

REPUBLIC OF CAMEROON
Peace - Work - Fatherland

NATIONAL INSTITUTE OF STATISTICS

LITTORAL REGIONAL AGENCY

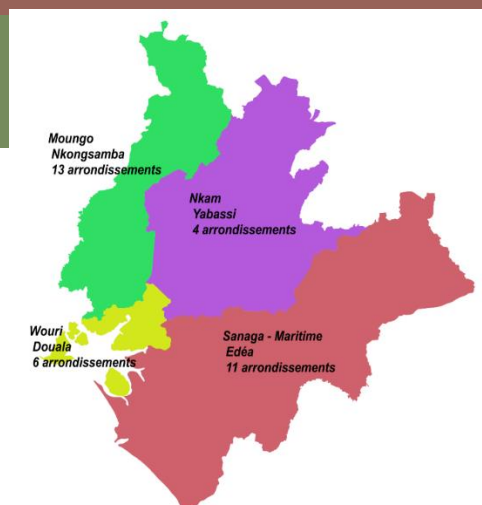


REPUBLIQUE DU CAMEROUN
Paix - Travail - Patrie

INSTITUT NATIONAL DE LA STATISTIQUE

AGENCE REGIONALE DU LITTORAL

STATISTICAL YEARBOOK OF THE LITTORAL REGION



*Collection of statistical information series on
economic, social, political and cultural activities*

2024 EDITION /NIS_LT REGIONAL AGENCY

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economic, social, political and cultural activities
of the Region

2024 Edition

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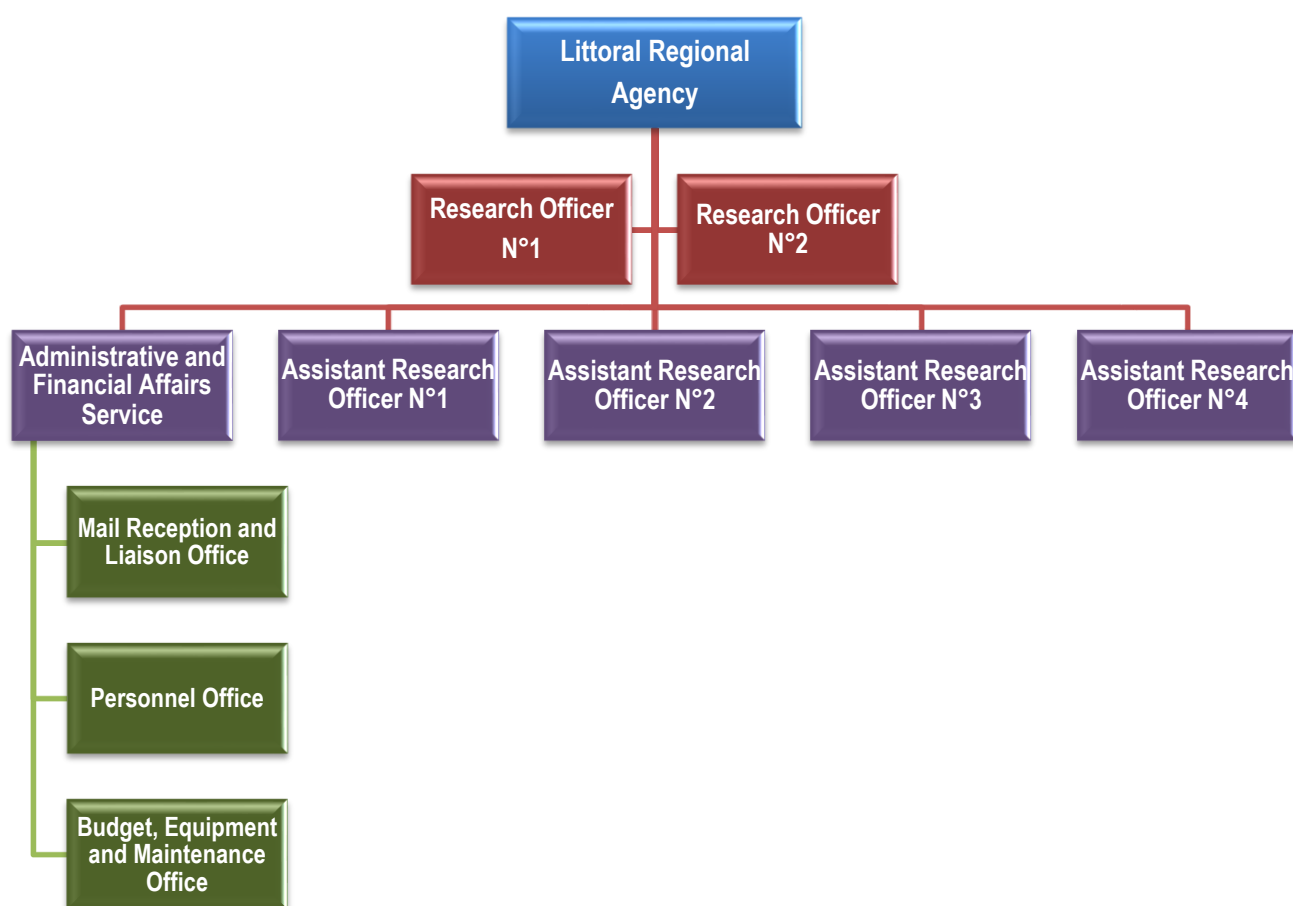
ADMINISTRATION AND CONTACTS

NATIONAL INSTITUTE OF STATISTICS Yaoundé - Cameroon

General Management P.O. Box: 134 Yaoundé- Cameroon
Tel: (237) 222 22 0445 / 222 22 54 21
Fax: (237) 222 23 24 37
Website: www.ins-cameroun.cm
Email: infos@ins-cameroun.cm

Littoral Regional Agency in Douala

P.O. Box: 794 Douala
Tel.: (237) 233 42 80 21
Email : inslittoral@gmail.com



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FOREWORD

The Regional Offices of the NIS, located in the ten regions of Cameroon, produce on an annual basis, a regional statistical yearbook. The main objective of this book is to bring together all the statistical productions of sectoral administrations, regional and local authorities, parastatal and private companies in the region in a single document. It provides disaggregated indicators at municipal level in various fields in order to inform users in their strategic choices.

This approach is part of the general framework of the National Strategy for the Development of Statistics (NSDS) whose major objective is to provide Cameroon with an effective National Statistical Information System (NSIS) to meet the needs of the user community. The NSDS is coordinated by the National Institute of Statistics at the national level and by the Regional Agencies of the NIS at regional level.

The data were collected from the various structures with a guide and supplemented by the scrutiny of any other official document available. A clearance was subsequently conducted to ensure the quality of the information. Data were also collected from large national surveys disaggregated at the local level where possible. The regional statistical yearbook of the Littoral is comprised of 24 chapters with 03 main parts: Territory and Climatology; Population and Social Affairs; Economic activities. The first part situates the region in its physical context and describes its institutional, administrative and political organization. The second part highlights information on socio-demographics characteristics. Finally, the third part reports on the situation of the economy in all areas. The National Institute of Statistics extends its gratitude to the various structures that regularly contribute to the production of this document by providing the information. Through this collaboration, they participate in the animation of the Regional Statistical Information System (SRIS) as actors at the regional level. The NIS welcomes any comments and suggestions aimed at improving subsequent editions.

**General Management of the
National Institute of Statistics**

ACRONYMS AND ABBREVIATIONS USED

Acronyms	Meaning adopted
-	Strictly zero data
...	Data not available
///	Empty box due to the nature of things
μ	Data less than half the selected unit
ADC	Cameroon Airports
AES-SONEL	Apply Energy Services-National Electricity Corporation
APN	National Port Authority
APU	Public Administration
ART	Telecommunications Regulatory Board
BEAC	Bank of Central African States
BEPC	Brevet d'Etudes du Premier Cycle
ILO	International Labour Office
BM	World Bank
BNM	Non-market branch
BUCREP	Central Office for Population Censuses and Studies
CAMAIR-CO	Cameroon Airlines Corporation
CAMWATER	Cameroon Water Utilities Corporation
CAP	Certificate of Professional Aptitude
CCAA	Cameroon Civil Aviation Authority
CCIMA	Chamber of Commerce, Industry, Mines and Handicrafts of Cameroon
CDE	Camerounaise des Eaux
CEMAC	Economic and Monetary Community of Central Africa
CEP	Certificat d'Etudes Primaires
CMA	Sub-divisional Medical Centre
CNLS	National AIDS Committee
CSI	Integrated Health Centre
DD	Divisional Delegation
DESA	Agricultural Surveys and Statistics Division
DGD	Directorate General of Customs
DLA	Douala
DPA	Animal Production Division
DR	Regional Delegation
DSCE	Growth and Employment Strategy Paper
e	Valuation and assessment
ECAM	Cameroon Household Survey
EDS	Demographic and Health Survey
EESI	Employment and Informal Sector Survey
ELECAM	Elections Cameroon
ENEO	The Energy of Cameroon
ENTOTAL	Ecole Normale Supérieure de l'Enseignement Technique

Acronyms	Meaning adopted
ESSEC	Ecole Supérieure des Sciences Economiques et Commerciales
CFA francs	Franc for Financial Cooperation in Central Africa
FGI	Faculty of Industrial Engineering
FLSH	Faculty of Arts and Human Science
IMF	International Monetary Fund
FMSP	Faculty of Medicine and Pharmaceutical Sciences
NEF	National Employment Fund
FOSA	Health training
FS	Faculty of Science
FSEGA	Faculty of Economics and Applied Management
FSJP	Faculty of Law and Political Science
FSLC	First School-Leaving Certificate
GCE A-level	General Certificate of Education Advanced level
GCE O-level	General Certificate of Education Ordinary level
hab	Inhabitants
HD	District Hospital
HYSACAM	Hygiene et Salubrité du Cameroun
IHPC	Harmonised Index of Consumer Prices
INC	National Institute of Cartography
INP	National Price Index
INS	National Institute of Statistics
IPI	Industrial Production Index
NPO	Non-profit institutions
IUT	University Institute of Technology
Kwh	Kilowatt-hour
LT	Littoral
MICS	Multiple Indicator Cluster Survey
MINADER	Ministry of Agriculture and Rural Development
MINATD	Ministry of Territorial Administration and Decentralisation
MINCOMMERCE	Ministry of Trade
MINDCAF	Ministry of Property, Cadastre and Land Affairs
MINEDUB	Ministry of Basic Education
MINDUH	Ministry of Urban Development and Housing
MINEE	Ministry of Water Resources and Energy
MINEFOP	Ministry of Employment and Vocational Training
MINEPAT	Ministry of the Economy, Planning and Regional Development
MINEPDED	Ministry for the Environment, Nature Conservation and Sustainable Development
MINEPIA	Ministry of Livestock, Fisheries and Animal Industries
MINESEC	Ministry of Secondary Education
MINESUP	Ministry of Higher Education
MINFI	Ministry of Finance
MINFOF	Ministry of Forests and Wildlife
MINJEC	Ministry of Youth and Civic Education

Acronyms	Meaning adopted
MINJUSTICE	Ministry of Justice
MINPOSTEL	Ministry of Posts and Telecommunications
MINSANTE	Ministry of Health
MINSEP	Ministry of Sport and Physical Education
MINTOUL	Ministry of Tourism and Leisure
MINTP	Ministry of Public Works
MINTRANSPORT	Ministry of Transport
MINTSS	Ministry of Labour and Social Security
MW	Megawatt
NC	Unclassified
SDG	Sustainable Development Goals
UNWTO	International Labour Organization
UN	United Nations
p	Projection
PACA	Agricultural Competitiveness Improvement Project
PAD	Douala Port Authority
PADFA	Agricultural Sectors Development Support Project
PADMIR	Rural Microfinance Development Support Project
EPI	Expanded Programme on Immunisation
SMES	Small and Medium-sized Enterprises
PNDP	National Community-driven Development Programme
PNLP	National Malaria Control Programme
UNDP	United Nations Development Programme
RGE	General Enterprise Census
RGPH	General Population and Housing Census
SA	Limited company
SARL	Limited Liability Company
SARLU/SUARL	Société à Responsabilité Limitée Unipersonnelle (single-member limited liability company)
AIDS	Acquired Immune Deficiency Syndrome
FISIM	Indirectly Measured Financial Intermediation Service
SNH	National Hydrocarbons Corporation
SONARA	National Refining Company
ICT	Information and Communication Technologies
INCL. VAT	All taxes included
VAT	Value Added Tax
UNESCO	United Nations Educational, Scientific and Cultural Organization
UNICEF	United Nations Children's Fund
HIV	Human Immunodeficiency Virus

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PART ONE:

TERRITORY AND CLIMATOLOGY

Chapter 1: PHYSICAL ENVIRONNEMENT OF THE
LITTORAL REGION

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I. PHYSICAL ENVIRONMENT

The Littoral region is one of Cameroon's ten regions, covering an area of 20,248 km² and accounting for 4.3% of the national territory. Geographically, the Littoral region lies between the 4th and 6th northern parallels on the one hand, and between the 9th and 11th eastern meridians on the other; it is bounded by:

- To the north by the west region, including the Ndé, Upper-Nkam, and Menoua divisions;
- To the South by the Atlantic Ocean and the Ocean division (South Region); To the east by the Centre region, including the Nyong and Kellé, Lékié and Mbam and Inoubou divisions;
- To the west by the South-West region, including the Fako and Koupé Manengouba divisions.

Regions bordering the Littoral		
South-West region	West Region	
Gulf of Guinea		Centre Region
	South Region	

A Littoral area of nearly 400 km, the region is characterised by a short arc-shaped Littoral, formed by a succession of sedimentary plains, rivers and streams that flow into the Atlantic Ocean in a delta. The region is ideal for seaside tourism, with picturesque bays and fine sandy beaches stretching as far as the eye can see, particularly at Yoyo and Manoka.

A. Relief

There are three major reliefs in the Littoral region:

The Littoral plain and Wouri estuary, whose altitudes vary from 0 to 100m, include the mangrove that extends from Bimbia Bay to Londji Bay; and sedimentary formations covering the

hinterland that run from Mouanko in the south to Yabassi in the southeast.

The area of plateaus and hills found in the Nkam, Sanaga Maritime and in the south of Moungo (up to Loum). Here, altitudes go up to 900m.

The mountainous and volcanic areas located in the north and whose altitudes go beyond 900m. There are the highest peaks in the region: the Manengouba (2,250m), Koupé (2,070m) and Nlonako (1,850m) mountains.

B. Floors

Generally, the region's soil resources are poor, but there is some diversity depending on the ecology of each division.

In the **Wouri**, with 923 km² of surface, there are two types of soil: dark yellow ferralitic soils on Douala sedimentary rocks, which are heavily leached by heavy rainfall, and contributory soils on alluvial deposits. These soils all have very low agricultural potential.

Soil diversity is greatest in the **Moungo**, with a surface area of 3,723 km². These include:

- brown soils, rich in organic matter, ideal for growing bananas, pineapples, coffee, cocoa and a variety of food crops;
- Ferralitic soils on basic rocks, found around Mbanga, Loum and Mélong and covering 36,000 ha;
- sedimentary soils, which cover the entire southern part of the Moungo division (from Mbanga to Dibombari) and are ideal for growing oil palm and cassava;
- the humus-bearing ferralitic soils of the Koupé and Manengouba mountains, which cover less than 10,000 ha and are suitable for growing tea and potatoes;
- typical ferralitic soils, which cover around 39,000 ha and are suitable for almost all crops;

The soil of **Nkam**, which covers an area of 6,291 km², is mainly characterised by yellow and red forest lato-sols, which are suitable for perennial crops.

In **Sanaga Maritime**, the largest division in the region with a surface area of 9,311 Km², soils with a low organic matter content are also victims of leaching from heavy rainfall. However, these soils are suitable for early-growing food crops.

C. Hydrography

The hydrography network of the Littoral region is very dense and entangled due to both the humidity and the impermeability of the crystalline soil formations. All the rivers that irrigate the region belong to the Atlantic basin and have the Wouri estuary as their main point of convergence. They include

- the Mounjo, which rises at the foot of the Rumpi mountains in the South-West region;
- The Wouri, known as the Nkam in its upper reaches, rises in the slopes of the Bamboutos mountains in the western region;
- the Dibamba, which rises in the Banen massif near Yingui ;
- the Sanaga, which enters the Littoral region at its confluence with the Lebomo river, reaches Édéa via waterfalls and flows into the Atlantic Ocean, forming the island of Malimba via its two arms.

D. Climate

The climate is equatorial and characterised by :

- very high humidity of approximately 85%, particularly in the rainy season;

- small temperature ranges that vary little from place to place, but with an average annual temperature that is almost always constant (26.7°C), except on the plateaux;
- high rainfall, ranging from 2,400 to 4,000 mm per year. There are between 230 and 250 days of rainfall in a normal year, with a marked accent in the months of July to September. The dry season is generally short, lasting between 2 and 3 months a year;
- little sunshine outside high-altitude areas.

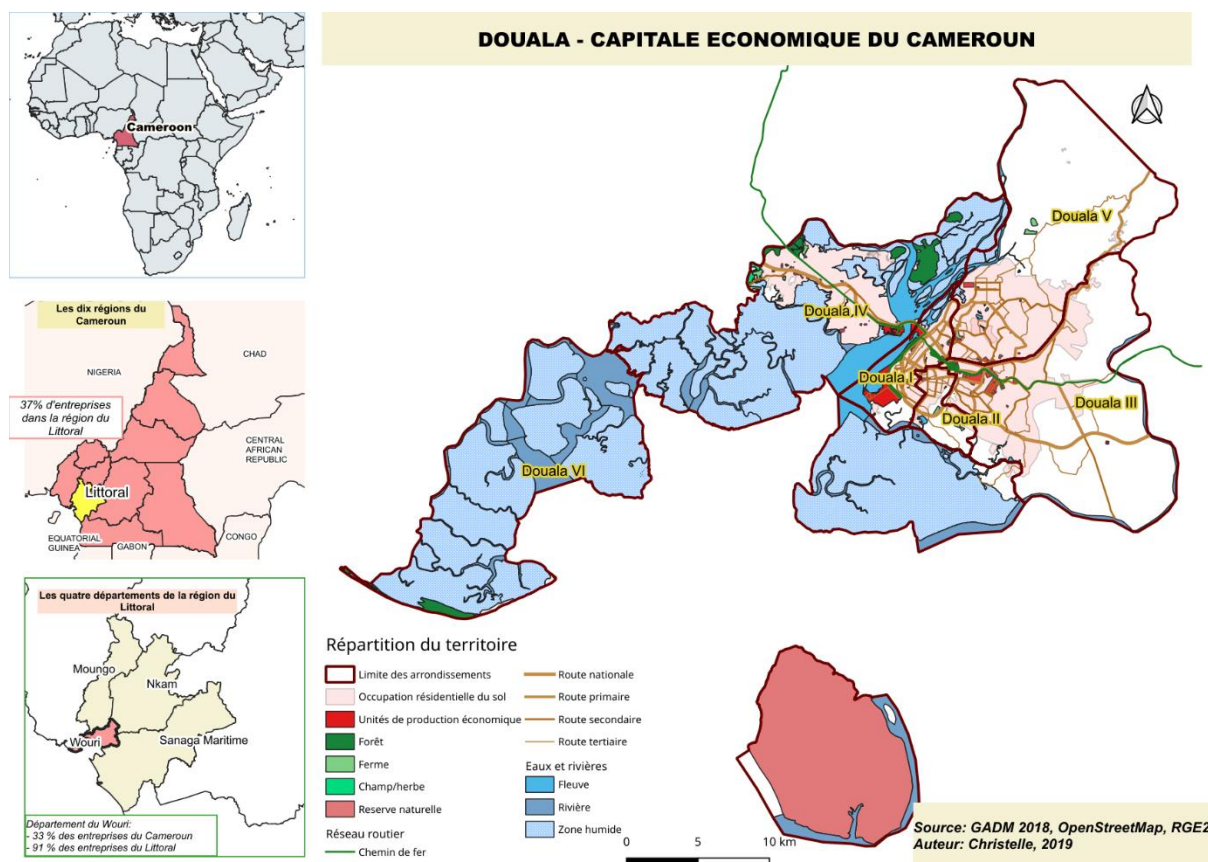
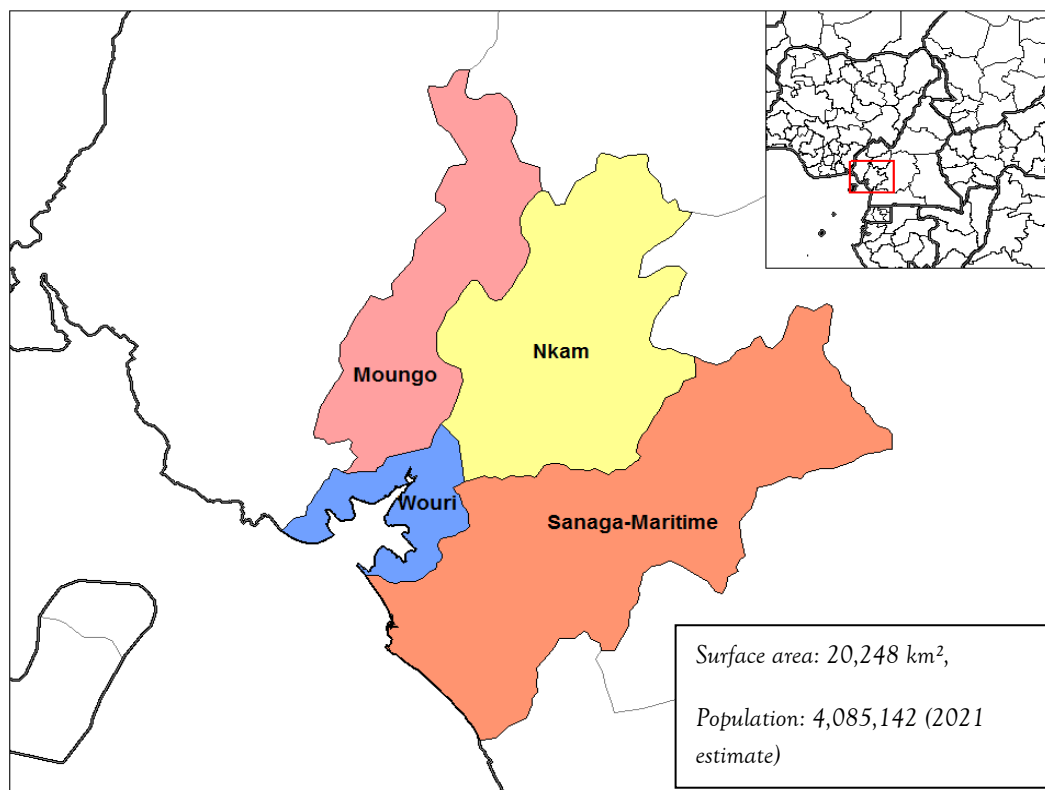
E. Vegetation

It is made up of three strata that follow one another from the coast inland. Although these strata belong to the rainforest, each is characterised by a well-defined species.

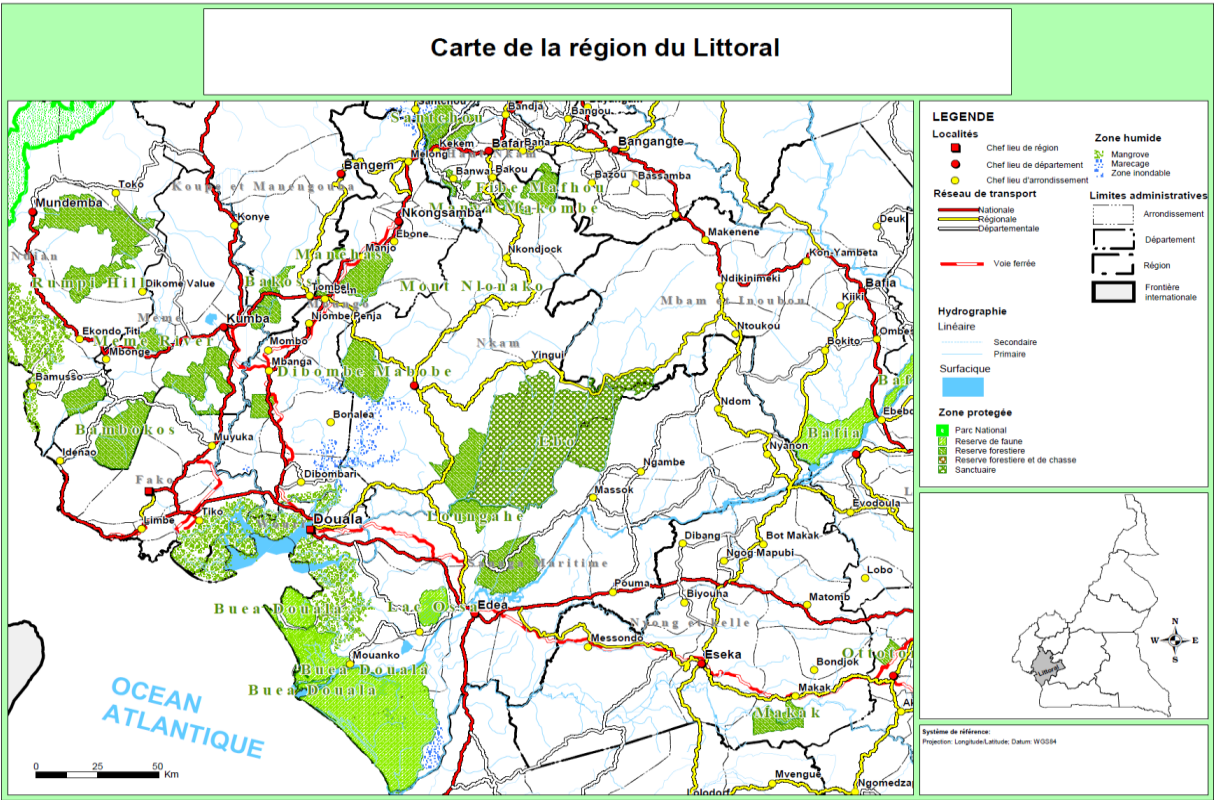
The mangrove extends along the banks of the Wouri estuary and the mouths of the Sanaga and Nyong rivers. It is an amphibious environment where mangroves form the bulk of the vegetation.

The low-lying Littoral forest follows on from the mangrove and extends over a radius of 50 to 100 km around Douala. The dominant species here is *Lophira alata*. Towards the interior, and up to 100 to 150 km away, lies the low and medium-altitude Biafran forest, which is dense and humid. In the north, the higher altitude gives way to a **semi-deciduous steuliaceous forest**, which has been virtually destroyed and replaced on a large scale by industrial agricultural plantations (coffee, oil palm, banana and rubber).

II. MAP OF THE LITTORAL REGION



SOURCE: NIS, NIC, BUCREP.



SOURCE : NIC

Chapter 2 : INSTITUTIONAL, ADMINISTRATIVE AND
POLITICAL ORGANIZATION

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I. PRESENTATION

Institutional organisation

The names of Cameroon's administrative districts have evolved over time, changing from "Régions administratives" in 1967 (decree n°67/DF/183 of April 26, 1967)¹ headed by Federal Inspectors of Administration, to "Provinces" in 1972 (decree n°72/349 of July 14, 1972)² headed by Governors, and then to "Régions" in 2008 (decree n°2008/376 of November 12, 2008)³ under the administration of Governors.

Administrative organisation

Created by Decree No. 2008/376 of November 12, 2008 on the administrative organization of the Republic of Cameroon, the Littoral Region comprises four Divisions: Mounjo, Nkam, Sanaga Maritime and Wouri, whose capital cities are Nkongsamba, Yabassi, Edéa and Douala. These are divided into 34 sub-divisions, including three women in the Sanaga Maritime territorial command (one senior divisional officer's assistant and two divisional officer's assistants in the Pouma and Ngwei sub-divisions), and several chiefdoms of varying classes.

The Littoral Region has 38 Regional and Local Authorities (RLAs), including the Region, 03 City councils (Edéa, Douala and Nkongsamba) and 34 Councils and Sub-divisional of Sub-divisions.

The Littoral region, Cameroon's economic capital, is home to a number of nationalities for various reasons (Central African, Nigerian, Chadian, Chinese, Lebanese, etc.). It is also

home to internally displaced persons (IDPs) following the country's security crises and natural disasters

According to MINAT, up to August 2022, the region saw 7,922 urban refugees, including 7,453 from CAR, 12 from Nigeria and 457 of other nationalities. Asylum seekers numbered 4,272. The population of the districts of Mbanga, Melong and Njombe-Penja bordering on the regions affected the crisis has increased. In the Wouri Divisions, Douala 4 is the arrondissement most affected by human pressure from the South-West and North-West regions. According to the Prefecture of the Sanaga Maritime Divisions, 49 refugees and 1,224 internally displaced persons were registered in 2023.

Political organisation

Political life throughout the country underwent profound change with the introduction of a multi-party system in the 1990s. Between 1990 and 2021, the number of political parties nationwide rose from 1 to approximately 270. However, not all these political formations are represented in the Littoral region. The region's political situation in 2021 is as follows:

- 86 political parties have their headquarters here;
- 09 political parties sit on the various municipal councils;
- 03 political parties are represented in the National Assembly;
- 01 political parties are represented in the Senat.

II. METHODOLOGY

The data presented in this chapter have been collected from the various sources and

¹ The Federal Republic of Cameroon is administratively divided into administrative regions, departments, arrondissements and districts.

² The United Republic of Cameroon is administratively divided into provinces, departments, arrondissements and districts.

³ The Republic of Cameroon is organized into administrative districts made up of regions, departments and arrondissements.

compiled in the Contents tables, checking for consistency and plausibility. In general, data have been disaggregated down to the Divisions level. Where possible, disaggregation was also carried out at commune level.

III. SOURCE OF DATA

The data in this chapter come from :

- SDO's services
- Regional agency of the Littoral (BUNEC, AR/LT)

IV. LIST OF MAPS

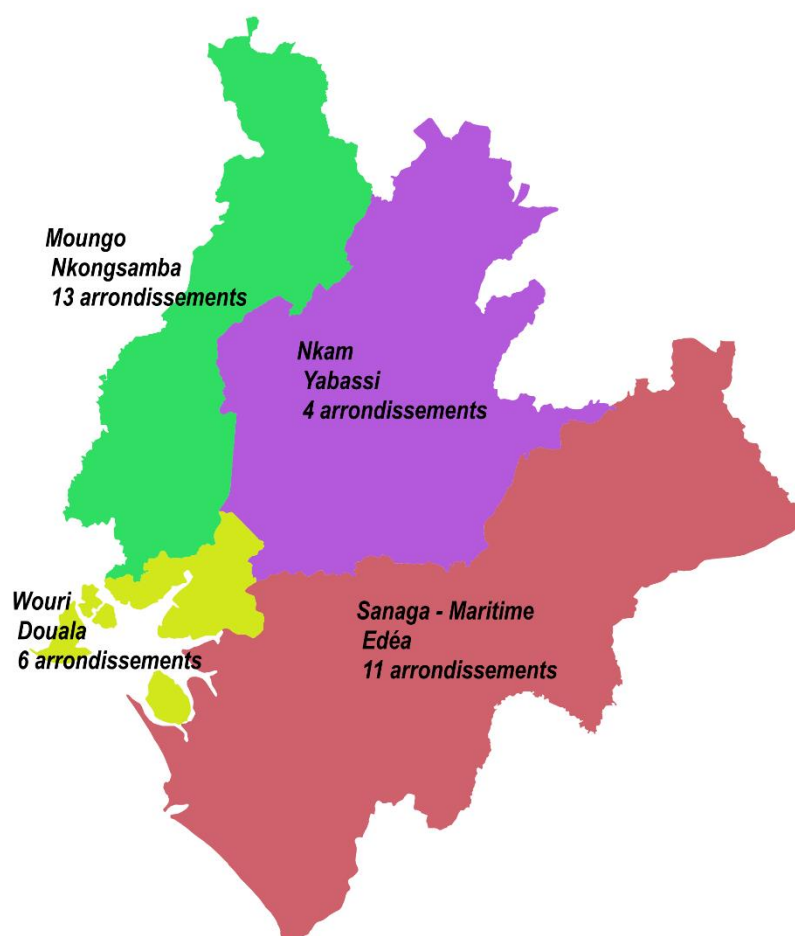
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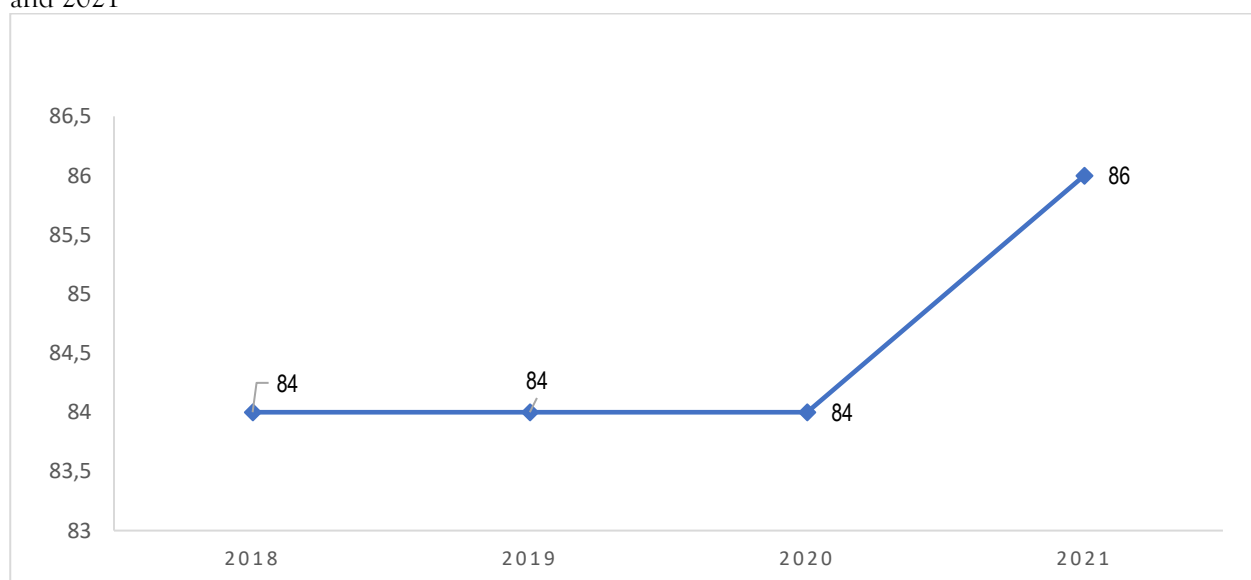
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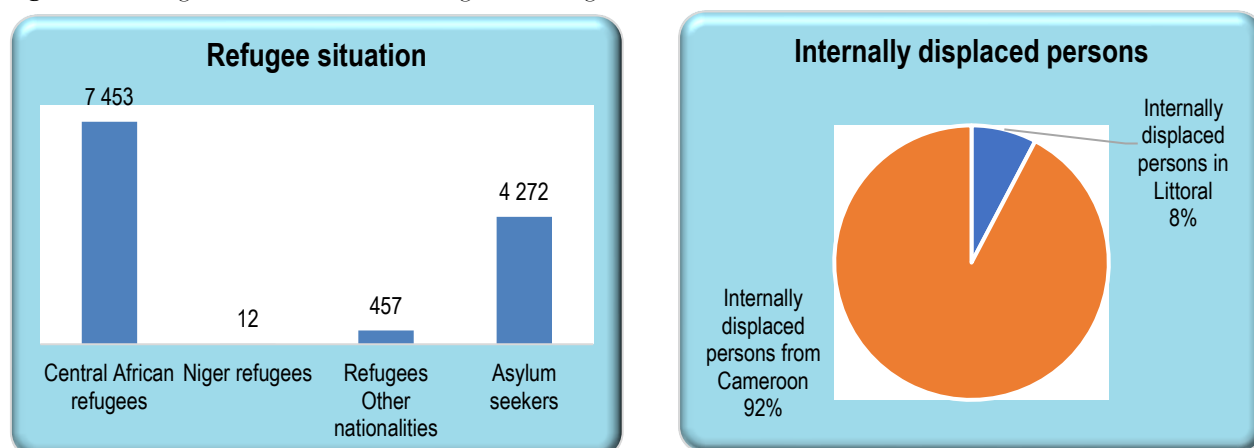
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Map 2-1 : Representation of the divisions of the Littoral region

Source: NIS/AR LT based on MINAT data

Figure 2-1 : Trends in the number of political parties with headquarters in the Littoral region between 2018 and 2021

Source : MINAT

Figure 2-2 : Migration in the Littoral region in August 2022**Source :** MINAT**Table 2-1 : Administrative map of the Littoral region since 2008**

Divisions	Sub-divisions	Divisions	Sub-divisions
Moungo	Abo/fiko	Sanaga maritime	Dibamba
	Bare-bakem		Dizange
	Dibombari		Edea 1
	Loum		Edea 2
	Manjo		Massock-songloulou
	Mbang		Mouanko
	Melong		Ndo
	Mombo		Ngamb
	Njombe-penja		Ngwei
	Nkongsamba 1		Nyanon
	Nkongsamba 2		Pouma
	Nkongsamba 3		Douala 1
	Nlonako		Douala 2
Nkam	Nkondjoc	Wouri	Douala 3
	North-makombe		Douala 4
	Yabassi		Douala 5
	Yingui		Douala 6

Source: MINATD**Table 2-2 : Distribution of City councils, sub-divisional Councils and Councils in the Littoral region since 2008**

Divisions	City councils	Sub-divisional councils	Councils
Moungo	1	3	10
Nkam	0	0	4
Sanaga maritime	1	2	9
Wouri	1	6	0
Littoral	3	11	23

Source: MINATD

Table 2-3 : Number of traditional chiefdoms by level and division in 2021

Divisions	Traditional chiefdoms			total
	1 st class	2 nd class	3 rd class	
Moungo	4	14	359	377
Nkam	0	17	184	201
Sanaga maritime	1	22	418	441
Wouri	6	0	158	164
Littoral	11	53	1,119	1,178

Source: Sub-divisional Offices of the Littoral

Table 2-4 : Number of traditional chiefdoms by class in the Wouri division in 2022 and 2023

Sub-divisions	Traditional chiefdoms						Total	
	1 st class		2 nd class		3 rd class		Total	
	2022	2023	2022	2023	2022	2023	2022	2023
Douala 1	3	3	0	0	22	25	25	28
Douala 2	0	0	0	0	29	29	29	29
Douala 3	2 ⁴	2	0	0	19	19	21	21
Douala 4	1	1	0	0	12	12	13	13
Douala 5	1	1	0	0	44	44	45	45
Douala 6	0	0	0	0	10	10	10	10
Wouri	7	7	0	0	136	139	143	146

Source: Sub-divisional Offices of the Wouri division

Table 2-5 : Number of traditional chiefdoms by class in Sanaga Maritime division in 2023

Sub-divisions/Councils	Traditional chiefdoms		
	1 st class	2 nd class	3 rd class
Dibamba	///	1	17
Dizangue	///	2	29
Edéa 1	1	1	55
Edéa 2	///	2	20
Ndo	///	3	63
Ngamb	///	1	52
Pouma	///	2	24
Mouanko	///	2	29
Ngwei	///	2	29
Nyanon	///	3	47
Massock-Songloulou	///	3	53
Sanaga Maritime	1	22	418

Source: Sub-divisional Offices of the Sanaga Maritime division

⁴ A traditional chiefdom straddles the Douala 3 and 5 sub-divisions

Table 2-6 : Trends in the number of civil registration centres by type and division between 2019 and 2023

Division	Civil Registration Centre	2019	2020	2021	2022	2023
Moungo	City councils	1	1	1	1	1
	Main	1	13	13	13	13
	Secondary	...	57	59	59	63
	Total	...	71	73	73	77
Nkam	City councils	0	0	0	0	0
	Main	...	4	4	4	4
	Secondary	...	26	26	28	29
	Total	...	30	30	32	33
Sanaga maritime	City councils	1	1	1	1	1
	Main	1	11	11	11	11
	Secondary	...	75	77	77	77
	Total	...	87	89	89	89
Wouri	City councils	1	1	1	1	1
	Main	1	6	6	6	6
	Secondary	...	57	61	65	71
	Total	...	64	68	72	78
Littoral	City councils	3	3	3	3	3
	Main	...	34	34	34	34
	Secondary	...	215	223	229	240
	Total	3	252	260	266	277

Source: BUNEC, AR/LT

Table 2-7 : Number of civil registration centres by type and sub-division from 2019 to 2023

Division /Sub-division	Main centres					Secondary centres					Total				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	13	14	14	14	14	...	57	57	59	63	...	71	71	73	77
Nkongsamba City Council	///	1	1	1	1	///	///	///	///	///	///	///	///	1	1
Abo fiko	1	1	1	1	1	...	9	9	9	9	...	10	10	10	10
Bare bakem	1	1	1	1	1	...	6	6	6	8	...	7	7	7	9
Dibombar	1	1	1	1	1	...	6	6	6	8	...	7	7	7	9
Lou	1	1	1	1	1	...	3	3	4	5	...	4	4	5	6
Manj	1	1	1	1	1	...	9	9	9	9	...	10	10	10	10
Mbang	1	1	1	1	1	...	2	2	2	2	...	3	3	3	3
Melon	1	1	1	1	1	...	11	11	12	11	...	12	12	13	12
Momb	1	1	1	1	1	...	3	3	3	3	...	4	4	4	4
Njombe-penja	1	1	1	1	1	...	2	2	2	2	...	3	3	3	3
Nkongsamba 1	1	1	1	1	1	...	0	0	0	0	...	2	2	1	1
Nkongsamba 2	1	1	1	1	1	...	1	1	0	1	...	2	2	1	2
Nkongsamba 3	1	1	1	1	1	...	0	0	1	0	...	1	1	2	1
Nlonako	1	1	1	1	1	...	5	5	5	5	...	6	6	6	6
Nkam	4	4	4	4	4	...	26	28	28	29	...	30	32	32	33
Ndobia	1	1	1	1	1	...	7	8	8	8	...	8	9	9	9
Nkondjoc	1	1	1	1	1	...	3	3	3	3	...	4	4	4	4
Yabass	1	1	1	1	1	...	11	12	12	13	...	12	13	13	14
Yingu	1	1	1	1	1	...	5	5	5	5	...	6	6	6	6
Sanaga maritime	12	12	12	12	12	...	75	77	77	77	...	87	89	89	89
Edéa Town Hall	///	1	1	1	1	///	///	///	///	///	///	///	///	1	1
Dibamb	1	1	1	1	1	...	1	1	1	1	...	2	2	2	2
Dizangu	1	1	1	1	1	...	5	5	5	5	...	6	6	6	6
Edea 1	1	1	1	1	1	...	9	9	9	9	...	11	11	10	10
Edea 2	1	1	1	1	1	...	1	3	3	3	...	2	4	4	4
Massock-songloulou	1	1	1	1	1	...	7	7	7	7	...	8	8	8	8
Mouank	1	1	1	1	1	...	4	4	4	4	...	5	5	5	5
Ndo	1	1	1	1	1	...	19	19	19	19	...	20	20	20	20
Ngamb	1	1	1	1	1	...	4	4	4	4	...	5	5	5	5
Ngwe	1	1	1	1	1	...	4	4	4	4	...	5	5	5	5
Nyano	1	1	1	1	1	...	12	12	12	12	...	13	13	13	13
Poum	1	1	1	1	1	...	9	9	9	9	...	10	10	10	10
Wouri	6	7	7	7	7	...	57	61	65	71	...	64	68	84	78
Douala City Council	///	1	1	1	1	///	///	///	///	///	///	1	1	1	1
Douala 1	1	1	1	1	1	...	4	5	5	5	...	5	6	6	6
Douala 2	1	1	1	1	1	...	9	9	9	11	...	10	10	10	12
Douala 3	1	1	1	1	1	...	18	20	21	24	...	19	21	22	25
Douala 4	1	1	1	1	1	...	5	5	5	6	...	6	6	6	7
Douala 5	1	1	1	1	1	...	19	20	23	23	...	20	21	24	24
Douala 6	1	1	1	1	1	...	2	2	2	2	...	3	3	3	3
Littoral	34	37	37	37	37	...	215	223	229	240	...	252	260	266	277

Source: BUNEC, AR/LT

Table 2-8 : Change in the number of civil status registration centres by type and by sub-division, by functionality, between 2021 and 2023

Division/ Sub division	Functional centers									Non-functional centers									Non-functionality rate (%)		
	Main centers			Secondary centers			Total			Main centers			Secondary centers			Total					
	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023
Moungo	14	14	14	57	48	46	71	62	60	0	0	0	14	11	12	14	11	12	16.5	15.1	16.7
Abo fiko	1	1	1	9	9	9	10	10	10	0	0	0	0	0	1	0	0	1	0	0	9.1
Bare bakem	1	1	1	6	5	5	7	6	6	0	0	0	1	1	3	1	1	3	12.5	14.3	33.3
Dibombari	1	1	1	6	4	4	7	5	5	0	0	0	2	2	1	2	2	1	22.2	28.6	16.7
Loum	1	1	1	3	2	2	4	3	3	0	0	0	1	2	2	1	2	2	20	40	40
Manjo	1	1	1	9	4	2	10	5	3	0	0	0	6	5	5	6	5	5	37.5	50	62.5
Mbanga	1	1	1	2	2	1	3	3	2	0	0	0	2	0	0	2	0	0	40	0	0
Melong	1	1	1	11	11	12	12	12	13	0	0	0	0	1	0	0	1	0	0	7.7	0
Mombo	1	1	1	3	3	3	4	4	4	0	0	0	2	0	0	2	0	0	33.3	0	0
Njombe-penja	1	1	1	2	2	2	3	3	3	0	0	0	0	0	0	0	0	0	0	0	0
Nkongsamba 1	2	2	2	0	0	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0
Nkongsamba 2	1	1	1	1	0	1	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0
Nkongsamba 3	1	1	1	0	1	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0
Nlonako	1	1	1	5	5	5	6	6	6	0	0	0	0	0	0	0	0	0	0	0	0
Nkam	4	4	4	26	18	19	30	22	23	0	0	0	12	10	11	12	10	11	28.6	31.3	32.4
Ndobian	1	1	1	7	6	7	8	7	8	0	0	0	3	2	2	3	2	2	27.3	22.2	20
Nkondjock	1	1	1	3	2	2	4	3	3	0	0	0	1	1	1	1	1	1	20	25	25
Yabassi	1	1	1	11	9	9	12	10	10	0	0	0	4	3	4	4	3	4	25	23.1	28.6
Yingui	1	1	1	5	1	1	6	2	2	0	0	0	4	4	4	4	4	4	40	66.7	66.7
Sanaga-Maritime	12	12	12	77	52	52	89	64	64	0	0	0	23	25	25	23	25	25	20.5	28.1	28.1
Dibamba	1	1	1	1	1	1	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0
Dizangue	1	1	1	5	2	2	6	3	3	0	0	0	3	3	3	3	3	3	33.3	50	50
Edea 1	2	2	2	9	7	7	11	9	9	0	0	0	2	2	2	2	2	2	15.4	18.2	18.2
Edea 2	1	1	1	3	3	3	4	4	4	0	0	0	0	0	0	0	0	0	0	0	0
Massock-longloulou	1	1	1	7	6	6	8	7	7	0	0	0	1	1	1	1	1	1	11.1	12.5	12.5
Mouanko	1	1	1	4	1	1	5	2	2	0	0	0	3	3	3	3	3	3	37.5	60	60
Ndom	1	1	1	19	15	15	20	16	16	0	0	0	4	4	4	4	4	4	16.7	20	20
Ngambe	1	1	1	4	1	1	5	2	2	0	0	0	1	3	3	1	3	3	16.7	60	60
Ngwei	1	1	1	4	2	2	5	3	3	0	0	0	2	2	2	2	2	2	28.6	40	40
Nyanon	1	1	1	12	8	8	13	9	9	0	0	0	5	4	4	5	4	4	27.8	30.8	30.8
Pouma	1	1	1	9	6	6	10	7	7	0	0	0	2	3	3	2	3	3	16.7	30	30
Wouri	7	7	7	61	60	64	68	67	71	0	0	0	3	5	4	3	5	4	4.2	6.9	5.3
Douala 1	2	2	2	5	5	5	7	7	7	0	0	0	0	0	0	0	0	0	0	0	0
Douala 2	1	1	1	9	8	10	10	9	11	0	0	0	1	1	0	1	1	0	9.1	10	0
Douala 3	1	1	1	20	21	21	21	22	22	0	0	0	0	0	1	0	0	1	0	0	4.3
Douala 4	1	1	1	5	5	6	6	6	7	0	0	0	0	0	0	0	0	0	0	0	0
Douala 5	1	1	1	20	21	22	21	22	23	0	0	0	0	2	1	0	2	1	0	8.3	4.2
Douala 6	1	1	1	2	0	0	3	1	1	0	0	0	2	2	2	2	2	2	40	66.7	66.7
Littoral	37	37	37	221	178	181	258	215	218	0	0	0	52	51	52	52	51	52	16.8	19.2	19.3

Source: BUNEC, AR/LT

Table 2-9 : Distribution of municipal councillors by political party and council in the division of the Littoral region in 2020

Divisions/ Sub-division	City councilors " election of february 09, 2020 "																	
	CPDM	SDF	UNDP	CRM	PURS	PCRN	UMS	FUFP	UPC	MLDC	PPC	MP	SUDC	ANDP	PADDEC	MPCN	MANIDEM	TOTAL
Moungo	263	65	2	0	0	0	0	0	0	0	0	0	0	0	0	50	1	381
Bare-bakem	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25
Bonalea	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25
Dibombari	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26	1	35
Ebone	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25
Loum	0	35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35
Manjo	35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35
Mbanga	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25
Melong	41	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41
Mombo	0	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25
Njombe-penja	4	5	2	0	0	0	0	0	0	0	0	0	0	0	0	24	0	35
Nkongsamba 1	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25
Nkongsamba 2	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25
Nkongsamba 3	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25
Nkam	75	0	0	0	0	25	0	0	0	0	0	0	0	0	0	0	0	100
Ndobian	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25
Nkondjock	0	0	0	0	0	25	0	0	0	0	0	0	0	0	0	0	0	25
Yabassi	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25
Yingui	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25
Sanaga Maritime	243	2	0	0	0	30	0	0	0	0	0	0	0	0	0	0	0	275
Dibamba	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25
Dizangue	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25
Edea 1	18	2	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	25
Edea 2	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25
Massok	0	0	0	0	0	25	0	0	0	0	0	0	0	0	0	0	0	25
Mouanko	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25
Ndom	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25
Ngambe	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25
Ngwei	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25
Nyanon	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25
Pouma	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25
Wouri	218	26	0	0	3	18	0	0	0	0	0	2	3	0	0	0	0	270
Douala 1	32	4	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	41
Douala 2	41		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41
Douala 3	46	8	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	61
Douala 4	31	7	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	41
Douala 5	43	7	0	0	0	11	0	0	0	0	0	0	0	0	0	0	0	61
Douala 6	25		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25
Littoral	799	93	2	0	3	73	0	0	0	0	0	2	3	0	0	50	1	1,026

Source: ELECAM, General report on the conduct of the 2020 double legislative and municipal election.

Table 2-10 : Distribution of municipal councillors by political party and Councils in the divisions of the Littoral region in 2020

Division	Councils	Legal number	Type		Political parties
			Male	Female	
Moungo	Baré Bakem	25	19	6	CPDM
	Bonaléa	25	19	6	CPDM
	Dibombari	35	28	7	MPCN (26), CPDM (08) & MANIDEM (01)
	Ebone	25	18	7	CPDM
	Loum	35	26	9	SDF
	Manjo	35	26	9	CPDM
	Mbanga	25	17	8	CPDM
	Melong	41	33	8	CPDM
	Mombo	25	20	5	SDF
	Njombe Penja	35	27	8	MPCN (24), SDF(5), CPDM (04) & UNDP (2)
	Nkonsamba 1	25	19	6	CPDM
	Nkonsamba 2	25	16	9	CPDM
	Nkonsamba 3	25	18	7	CPDM
	Total Moungo	381	286	95	CPDM (263), SDF(65), MPCN (50), UNDP (2) & MANIDEM (1)
Nkam	Ndobian	25	19	6	CPDM
	Nkondjock	25	21	4	PCRN
	Yabassi	25	19	6	CPDM
	Yingui	25	18	7	CPDM
	Total Nkam	100	77	23	CPDM (75) & PCRN (25)
Sanaga Maritime	Dibamba	25	18	7	CPDM
	Dizangue	25	18	7	CPDM
	Edéa 1	25	18	7	CPDM (18), PCRN (5), SDF (2)
	Edéa 2	25	15	10	RDPC
	Massock	25	18	7	PCRN
	Mouanko	25	18	7	CPDM
	Ndom	25	17	8	CPDM
	Ngambe	25	16	9	CPDM
	Ngwei	25	16	9	CPDM
	Nyanon	25	17	8	CPDM
	Pouma	25	17	8	CPDM
	Total Sanaga Maritime	275	188	87	CPDM(243), PCRN (30) & SDF(2)
Wouri	Douala 1	41	26	15	CPDM (32), SDF(4), UDC (3), MP(2)
	Douala 2	41	29	12	RDPC
	Douala 3	61	47	14	CPDM (46), SDF(8), PCRN(7)
	Douala 4	41	31	10	CPDM (31), SDF(7), PURS(3)
	Douala 5	61	53	8	CPDM (43), PCRN (11), SDF (7)
	Douala 6	25	18	7	RDPC
	Total Wouri	270	204	66	CPDM(218), SDF(26), PCRN(18), UDC (3), PURS (3) & MP (2)
Total Littoral		1,026	755	271	CPDM(799), SDF(93), PCRN (73), MPCN (50), PURS (3), UDC (3), MP (2), UNDP (2) & MANIDEM (1)

Source : ELECAM_LT

Table 2-11 : Distribution of mayors of Councils by sex in the Littoral region in 2020

Political parties	Men	Women	Total	Percentage of female mayors
CPDM	21	7	28	25.0
SDF	2	0	2	0.0
MPCN	2	0	2	0.0
PCRN	2	0	2	0.0
UFP	0	0	0	0.0
UDC	0	0	0	0.0
MDR	0	0	0	0.0
TOTAL	27	7	34	20.6

Source: ELECAM, General report on the conduct of the double legislative and municipal election.

Table 2-12 : Distribution of mayors in the Littoral region, by sex between 2014 and 2020

Divisions		Moungo	Nkam	Sanaga maritime	Wouri	Littoral
Total	Before 2014	13	4	11	6	34
	2014-2020	13	4	11	6	34
	Since 2020	14	4	12	7	37⁵
Male	Before 2014	11	4	11	4	30
	2014-2020	11	4	11	5	31
	Since 2020	9	4	11	6	30
Female	Before 2014	2	0	0	2	4
	2014-2020	2	0	0	1	3
	Since 2020	5	0	1	1	7
Percentage of women	Before 2014	15.4	0.0	0.0	33.3	11.8
	2014-2020	15.4	0.0	0.0	16.7	8.8
	Since 2020	35.7	0.0	8.3	14.3	18.9

Source: MINATD, Statistical yearbooks 2014, 2015, 2016; CVUC; BUNEC, AR/LT

⁵ Including the mayors of Douala, Nkongsamba and Edéa.

Table 2-13 : Distribution of mayors and deputy mayors in the Littoral region by sex since 2020

Regional and Local authorities	Mayors and deputy mayors			Percentage of female mayors
	Male	Female	Total	
Moungo	33	19	52	36.5
<i>City of Nkongsamba</i>	2	1	3	33.3
Abo/fiko	1	2	3	66.7
Bare-bakem	2	1	3	33.3
Dibombar	4	1	5	20.0
Loum	4	1	5	20.0
Manjo	3	2	5	40.0
Mbang	1	2	3	66.7
Melong	3	2	5	40.0
Mombo	2	1	3	33.3
Njombe-penja	4	1	5	20.0
Nkongsamba 1	2	1	3	33.3
Nkongsamba 2	2	1	3	33.3
Nkongsamba 3	1	2	3	66.7
Nlonako	2	1	3	33.3
Nkam	11	1	12	8.3
Nkondjoc	3	0	3	0.0
Nord-makombe	3	0	3	0.0
Yabassi	2	1	3	33.3
Yingui	3	0	3	0.0
Sanaga Maritime	25	11	36	30.6
<i>City of Edéa</i>	2	1	3	33.3
Dibamba	2	1	3	33.3
Dizange	2	1	3	33.3
Edéa 1	3	0	3	0.0
Edéa 2	2	1	3	33.3
Massock-songloulou	2	1	3	33.3
Mouanko	2	1	3	33.3
Ndo	2	1	3	33.3
Ngamb	2	1	3	33.3
Ngwei	2	1	3	33.3
Nyanon	3	0	3	0.0
Pouma	1	2	3	66.7
Wouri	27	8	35	22.9
<i>City of Douala</i>	3	2	5	40.0
Douala 1	4	1	5	20.0
Douala 2	2	2	4	50.0
Douala 3	6	1	7	14.3
Douala 4	4	1	5	20.0
Douala 5	5	1	6	16.1
Douala 6	2	1	3	33.3
Littoral	96	39	135	28.9

Source: BUNEC, AR/LT, our calculations

Table 2-14 : Distribution of Members of the National Assembly by sex and division in the Littoral region in 2013 and 2020

Divisionss	2013			2020		
	Male	Female	Percentage of women	Male	Female	Percentage of women
Moungo	4	2	33.3	4	2	33.3
Nkam	1	0	0.0	1	0	0.0
Sanaga maritime	2	1	33.3	1	2	66.7
Wouri	7	2	22.2	6	3	33.3
Littoral	14	5	26.3	12	7	36.8

Source: ELECAM, General report on the conduct of the 2020 legislative and municipal elections.

Table 2-15 : Distribution of Members of the National Assembly by political party and division since 2020

Divisionss	RDPC	HOMELESS	UNDP	UPC	FTU	SVP	PCRN	Total
Moungo	5	1	0	0	0	0	0	6
Nkam	1	0	0	0	0	0	0	1
Sanaga maritime	2	0	0	0	0	0	1	3
Wouri	6	2	0	0	0	0	1	9
Littoral	14	3	0	0	0	0	2	19

Source: ELECAM, General report on the conduct of the 2020 legislative and municipal elections.

Table 2-16 : Distribution of MPs by electoral unit in 2020

Division / electoral districts	Type		Political parties
	Male	Female	
Moungo South	2	1	RDPC
Moungo North	2	1	CPDM (2), SDF (1)
Total Moungo	4	2	CPDM (5) & SDF (1)
Nkam	1	0	CPDM
Total Nkam	1	0	CPDM
Sanaga Maritime	1	2	CPDM (2), PCRN (1)
Total Sanaga Maritime	1	2	CPDM (2) & PCRN (1)
Wouri Centre (Douala 1 and 6)	2	1	CPDM (2), SDF (1)
Wouri East (Douala 3)	2	2	CPDM (2), PCRN (1), SDF (1)
Wouri West (Douala 4)	1	0	CPDM
Wouri South (Douala 2)	1	0	CPDM
Total Wouri	6	3	CPDM (6), SDF (2) & PCRN (1)
Total Littoral	12	7	CPDM (14), SDF(3) & PCRN (2)

Source : ELECAM_LT

Table 2-17 : Distribution of MPs by sex and political party in Wouri division in 2020

Electoral district	Number of MPs by sex		Number of members of the National Assembly by political party		
	Male	Female	CPDM	SDF	PCRN
Wouri Centre (Douala 1 and 6)	2	1	2	1	0
Wouri East (Douala 3 and 5)	2	2	2	1	1
Wouri West (Douala 4)	1	0	1	0	0
Wouri South (Douala 2)	1	0	1	0	0
Wouri Divisions	6	3	6	2	1

Source: Wouri Senior Divisional Office

Table 218 : Distribution of elected regional councillors by gender and political party in the Littoral region in 2020

Divisions	Divisions delegates Type		Political parties	Traditional command Gender	
	Male	Female		Male	Female
Moungo	15	4	CPDM	5	0
Nkam	5	1	CPDM	5	0
Sanaga Maritime	11	4	CPDM	5	0
Wouri	20	10	CPDM	5	0
Littoral Region	51	19	CPDM	20	0

Source : Elécam /LT

Table 2-19 : Distribution of Senators by sex and division in 2013 and 2018

Wording		Moungo	Nkam	Sanaga maritime	Wouri	Littoral
Total	In 2013	2	1	2	5	10
	2013 - 2018	2	1	2	5	10
	Since 2018	2	1	2	5	10
Male	In 2013	2	1	1	4	8
	2013 - 2018	2	1	1	4	8
	Since 2018	2	1	1	4	8
Female	In 2013	0	0	1	1	2
	2013 - 2018	0	0	1	1	2
	Since 2018	0	0	1	1	2
Percentage of women	In 2013	0.0	0.0	50.0	20.0	20.0
	2013 - 2018	0.0	0.0	50.0	20.0	20.0
	Since 2018	0.0	0.0	50.0	40.0	30.0

Source: Senior Divisional Offices of the Littoral region

Table 220 : Distribution of elected and appointed Senators by sex in the Littoral region in 2023

	Male	Female	Political parties
Elected Senators		4	3
Appointed Senators		3	0
Total		7	3

Source: Elecam/LT

Table 2-21 : Political parties represented on joint commissions in the Littoral region

Antennas	Number	Designation
Moungo		
Baré Bakem	6	MDP, CRM, PCRN, CPDM, SDF & USF
Bonaléa	3	CRM, CPDM & SDF
Dibombari	6	MANIDEM, MPCN, MRC, PCRN, RDPC, SDF,
Ebone	2	CPDM & SDF
Loum	6	CRM, PCRN, CPDM, SDF, UNDP & USF
Manjo	5	CRM, UPC, CPDM, SDF & USF
Mbanga	7	FCC, CRM, PCRN, CPDM, SDF, UDC & UNDP
Melong	8	MDP, CRM, PCRN, CPDM, SDF, UMS, UNDP & USF
Mombo	4	FCC, CRM, CPDM & SDF
Njombe Penja	4	MPCN, CRM, SDF & UMS
Nkonsamba 1	7	MDP, PIC, PCRN, CPRM, SDF, UNDP & USF
Nkonsamba 2	8	FCC, MDP, CRM, PIC, CPRM, SDF, UNDP & USF
Nkonsamba 3	6	CRM, PIC, CPDM, SDF, UNDP & USF
Nkam		
Ndobian	5	PIC, CPDM, PCRN, UMS, PHC
Nkondjock	7	PIC, SDF, ANDP, MP, PCRN, CPDM & UPC
Yabassi	4	PIC, SDF, PCRN & CPDM
Yingui	4	SDF, CPDM, ANDP & PCRN
Sanaga Maritime		
Dibamba	6	CPDM, SDF, UPC, CRM, MLDC & PCRN
Dizangue	7	CRM, FDC, SDF, MLDC, UPC, PCRN & UNDP
Edéa 1	10	CPDM, UPC, PCRN, SDF, UNDP, CRM, MPCA, FDC, PIC & MLDC
Edéa 2	10	CPDM, PCRN, CRM, SDF, FDC, UPC, UNDP, MPCA, PIC & MLDC
Massock	6	CRDM, PCRN, SDF, UPC, MPCA, & MLDC
Mouanko	4	CRM, SDF, PCRN, MLDC
Ndom	6	CPDM, SDF, UPC, CRM, MLDC & PCRN
Ngambe	7	SDF, CPDM, UPC, CRM, PCRN, MPCA, MLDC
Ngwei	7	CPDM, PCRN, UPC, CRM, SDF, FDC & MLDC
Nyanon	4	PCRN, CPDM, UPC & SDF
Pouma	8	CPDM, UPC, SDF, PCRN, CRM, FDC, PIC, UNDP
Wouri		
Douala 1	12	PLC, CRM, MP, SDF, UDC, JDC, UNDP, CPDM, UPC, PCRN, MDP & PIC
Douala 2	10	UDC, PCRN, PTN, RDPC, CRM, JDC, MPSC, UPC, SDF & PIC
Douala 3	11	CRM, JDC, RDPC, MPSC, SDF, UPC, PIC, PTN, PCRN, MPDR & SDF
Douala 4	11	UDC, SDF, MPSC, UPC, CRM, PLC, JDC, PCRN, RDPC, PIC & MDP
Douala 5	8	JDC, PCRN, MPSC, UPC, CPDM, SDF, PIC & MRC
Douala 6	5	MPSC, PCRN, SDF, PIC & RDPC

Source: Elecam/LT

Table 2-22 : Selected statistics for Douala sub-divisional councils between 2020 and 2022

Wording	Council	2020	2021	2022	2023
Number of motorcycles counted (canoes for Dla 6)	Douala 1	...	...	...	...
	Douala 2	...	...	...	...
	Douala 3	...	...	1,878	...
	Douala 4	5,619	8,990	5,297	4,538
	Douala 5	...	661	3,230	...
	Douala 6	15	15	15	...

Source: Douala sub-divisional councils

Table 2-23 : Number of registered refugees and IDPs by sex in the Sanaga Maritime division in 2023

Sub-divisions/Councils	Refugees		Internally displaced persons	
	Male	Female	Male	Female
Dibamba	0	0	0	0
Dizangue	0	0	0	0
Edéa 1	12	5	208	230
Edéa 2	3	4	57	118
Ndo	0	0	0	0
Ngamb	0	0	0	0
Pouma	0	0	235	211
Mouanko	0	0	0	0
Ngwei	0	0	0	0
Nyanon	16	9	57	118
Massock-songloulou	0	0	0	0
Sanaga maritime	31	18	557	677

Source: Sanaga Maritime Divisional Office

Chapter 3: CLIMATOLOGY

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I. PRESENTATION

Meteorology is based on the regular observation of short-term atmospheric phenomena and the study of the laws governing atmospheric gases, their changes of state and their movements. The main factors observed are atmospheric pressure, temperature, humidity, wind, precipitation and clouds.

Climate characterizes all these different meteorological phenomena over long periods of time, usually several years.

Cameroon has a wide range of climatic conditions. There are equatorial and sub-equatorial climates in the south and tropical climates in the north

The Littoral region has a sub-equatorial climate characterized by

- very high humidity of around 85%, particularly in the rainy season;
- small temperature ranges that vary little from place to place, but with an average annual temperature that is almost always constant (26.7°C);
- high rainfall, ranging from 2,400 to 4,000 mm per year. There are between 230 and 250 days of precipitation in a normal year, with a marked accent in the months of July to September;
- a generally short dry season lasting between 2 and 3 months a year (between December and February);
- low insolation outside high-altitude areas.

The Littoral region has four weather stations located in the main towns of its 4 Divisions. They measure several variables, including temperature and rainfall. However, the Edéa, Nkongsamba and Yabassi stations only provide rainfall data. The Douala meteorological station provides both temperature and rainfall data, which are also used for air navigation purposes.

A few definitions

Evaporation is the gradual transition from a liquid to a gaseous state. This phenomenon has the effect

of absorbing thermal energy and thus reducing the temperature of the environment. It encompasses water loss due to climate, evaporation from the soil and transpiration by plants.

In the meteorological sense (as distinct from the medical sense), **insolation** is the exposure of an object to direct solar radiation; the term "duration of insolation" is commonly used to designate the sum of the time intervals during which a fixed object is subjected to insolation over a given period which, unless otherwise specified, is chosen as equal to a whole day, i.e. 24 hours from midnight.

II. METHODOLOGY

The data presented here are those for temperatures (mean, minimum, maximum) and rainfall. For stations other than Douala, only data on precipitation in 2023 were made available to us by the Douala meteorological Divisions.

III. DATA SOURCE

The data used in this chapter comes from the Meteorology Divisions of the Littoral region Transport

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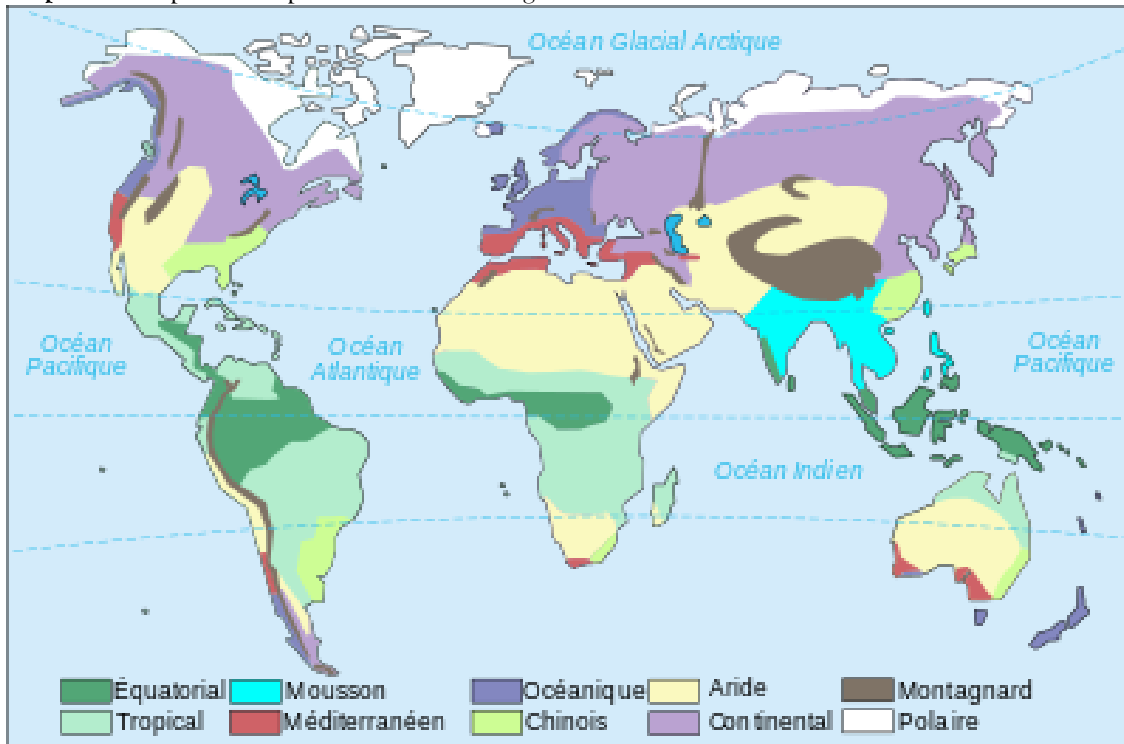
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Map 3-1 : Simplified map of climates on the globe

Source : Internet

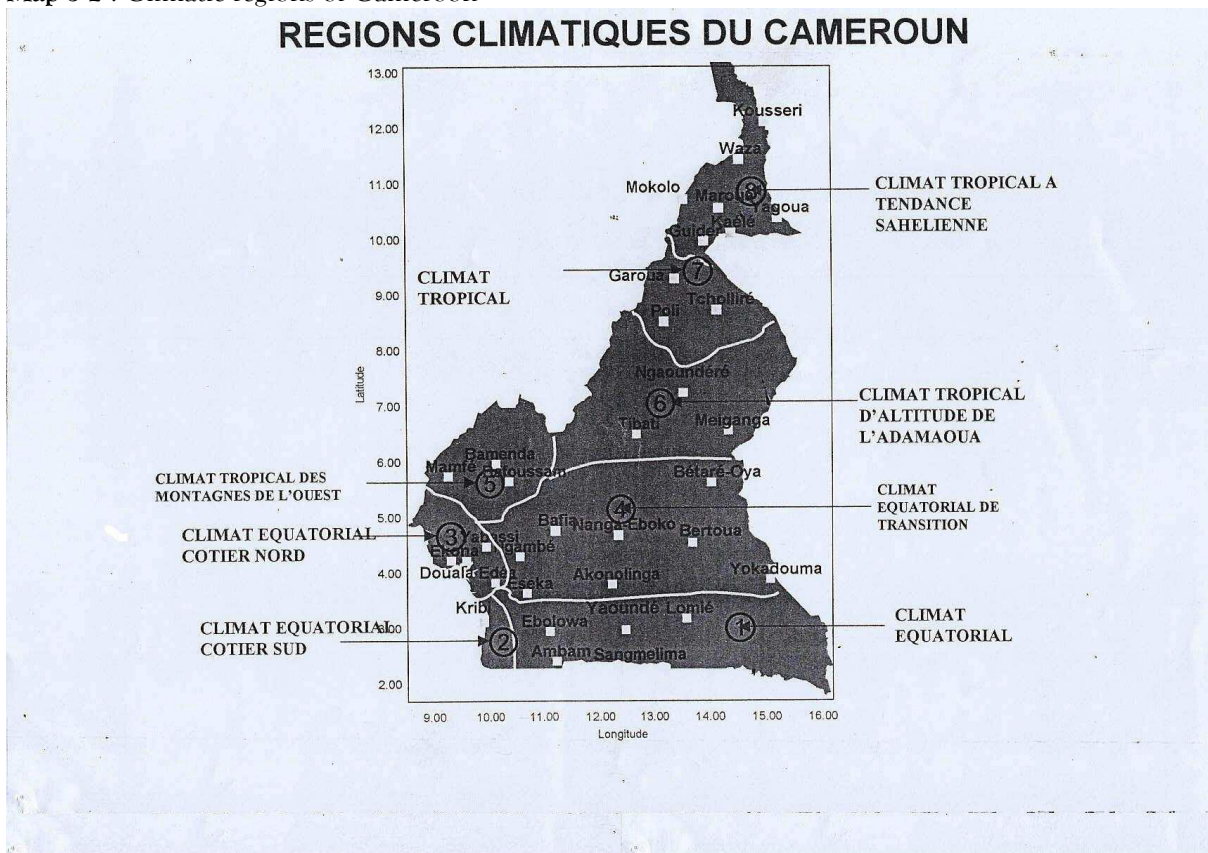
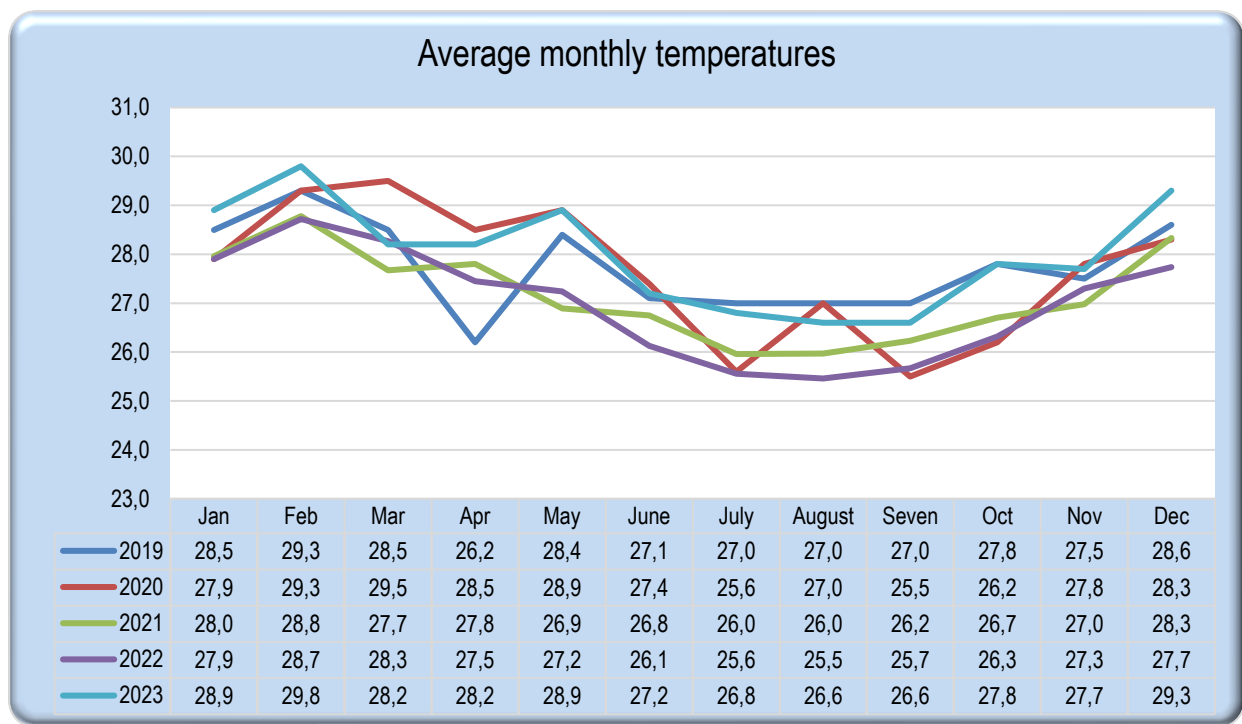
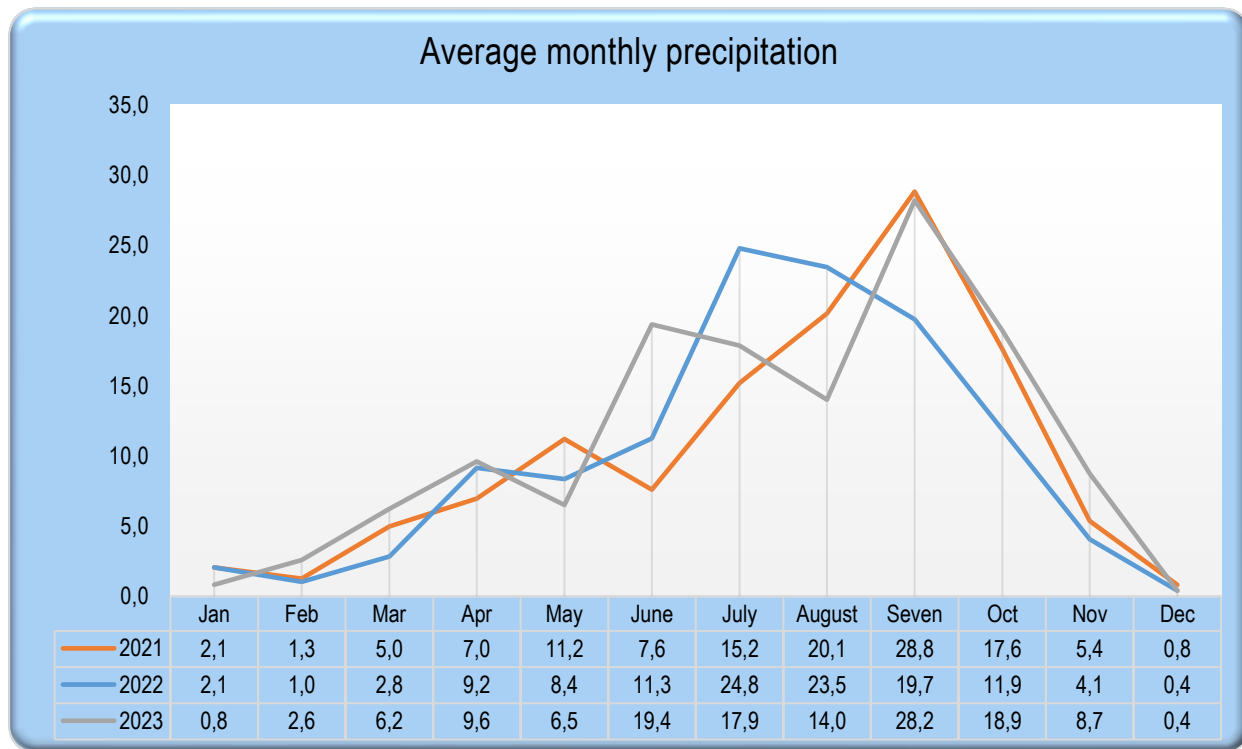
Map 3-2 : Climatic regions of CameroonSource: MINTRANSPORTS/Meteorology Divisions

Figure 3-1 : Average temperature trends in degrees Celsius at Douala station between 2019 and 2023



Source : DRTRANSPORTS/LT/ Meteorology Divisions

Figure 3-2 : Rainfall trends in mm and tenths at the Douala station in 2021 and 2023



Source : DRTRANSPORTS/LT/ Meteorology Divisions

Table 3-1 : Monthly temperature trends from 2019 to 2023 at the Douala station in degrees Celsius and 1/10

TEMPERATURES	Years	Jan	Feb	Mar	Apr	May	June	July	August	Seven	Oct	Nov	Dec
Minimum monthly average	2019	...	...	24.2	24.5	23.9	23.4	...	...	...	...	...	...
	2020	24.2	25.0	24.9	23.8	23.8	23.3	...	23.2	23.1	...	...	...
	2021	...	24.5	24.4	24.3	23.7	23.5	23.8	23.8	23.6	24	23.8	25.1
	2022	24.7	24.4	25.3	24	24	23.4	23.5	23.6	23.4	23	24.3	24.2
	2023	24.5	25.4	23.8	23.5	24.7	24.1	24.4	23.9	...	23.9	24.1	24.9
Maximum monthly average	2019	...	...	32.6	32.8	32.6	30.0	...	...	...	...	...	...
	2020	33.9	34.1	33.3	32.5	33.2	30.9	...	29.2	28.9	...	...	...
	2021	...	32.5	32.8	33.2	31.7	31.1	29.3	29.7	30.5	32	31.6	33.2
	2022	33	32.6	33.1	32.7	32.3	30.4	28.9	28.7	29.4	31	32.1	33.2
	2023	33.4	34.2	32.6	32.8	33	30.3	29.3	29.2	...	31.7	31.4	33.7
Monthly average	2019	28.5	29.3	28.5	26.2	28.4	27.1	27.0	...	...	27.8	27.5	28.6
	2020	27.9	29.3	29.5	28.5	28.9	27.4	0.0	27.0	27.0	26.9	27.8	28.3
	2021	...	28.8	27.7	27.8	26.9	26.8	25.9	25.9	26.2	26.7	26.9	28.3
	2022	27.9	28.7	28.3	27.5	27.2	...	25.6	25.5	25.7	26.3	27.3	27.7
	2023	28.9	29.8	28.2	28.2	28.9	27.2	26.8	26.6	...	27.8	27.7	29.3
Absolute minimum	2019	23.0	23.0	22.0	22.5	22.5	21.5	22.0	...	...	22.0	21.0	22.7
	2020	21.0	23.0	23.0	22.0	22.5	21.0	...	21.5	21.5	19.3	21.5	22.6
	2021	...	23.5	22.0	22.5	22.5	21.5	23.0	22.3	22.5	22.4	22.3	23
	2022	23.5	23.6	22.0	21.8	22.3	21.2	22.2	22.1	21.8	22	22.2	22.9
	2023	21.8	24	22.1	22.0	22.0	23.5	22.9	22.6	...	22.6	22.2	21
Absolute maximum	2019	34.0	35.5	35.0	29.8	34.3	32.6	32.0	...	...	33.5	34.0	34.5
	2020	34.8	35.5	36.0	35.0	35.2	33.7	...	32.5	32.4	34.5	34.0	34.0
	2021	...	34.7	34.9	34.8	33.8	33.8	31.1	31.2	32.5	34	33.6	35.0
	2022	34.7	35.4	35.0	34.6	35.0	33.5	31.5	30.8	31.7	33.3	33.7	35.0
	2023	34.8	35.3	34.8	35.0	35.2	34.0	32.0	32.0	...	34.5	35.0	36.0
Minimum daily average	2019	...	...	25.0	25.7	25.4	24.5	...	...	...	...	...	...
	2020	27.3	27.4	25.5	24.6	26.3	25.0	...	24.0	24.1	...	...	...
	2021	...	27	25	25.3	25.2	25.2	24.8	24.6	24.6	24.4	24.8	25.5
	2022	27.1	27.2	25.7	25.4	25.1	24.0	24.3	24.5	24.2	24.4	25.6	26.2
	2023	26.4	28.1	24.6	24.8	25.6	24.9	24.9	24.1	...	25.1	25.0	26.0
Maximum daily average	2019	...	...	29.4	29.8	29.0	28.2	...	...	...	...	...	...
	2020	29.4	30.6	29.9	29.2	28.9	28.5	...	27.0	26.8	...	...	...
	2021	...	29.6	29.7	29.3	28.9	28.2	27.1	26.9	27.4	28.0	28.6	29.2
	2022	29.0	29.9	29.6	28.9	28.8	27.9	27.1	26.4	26.7	27.8	28.4	28.6
	2023	29.2	29.7	29.2	29.1	29.5	27.7	27.6	27.1	...	28.2	28.4	29.8

Source: DR MINTRANSPORTS/ Meteorology Divisions

Table 3-2 : Monthly rainfall in the Littoral region in 202 3

Cities	Precipitation	Jan	Feb	Mar	Apr	May	June	July	August	Seven	Oct	Nov	Dec
Douala	Total (mm)	25.7	72.3	187.1	288.0	201.7	580.6	518.0	434.0	789.3	511.3	218.5	12.3
	Average	0.8	2.6	6.2	9.6	6.5	19.4	17.9	14.0	28.2	18.9	8.7	0.4
	Rainy day	7.0	3.0	13.0	19.0	22.0	29.0	29.0	27.0	27.0	27.0	20.0	4.0
	Maximum value	10.0	38.4	46.7	51.1	52.2	85.9	222.3	81.1	112.4	114.2	74.1	5.3
Edéa	Total (mm)	1.8	2.8	149.2	269.3	214.7	316.2	127.4	217.6	356.1	589.2	348.0	23.7
	Average	0.1	0.1	4.8	9.0	6.9	10.9	4.1	7.0	11.9	19.0	11.6	0.8
	Rainy day	1.0	3.0	13.0	18.0	21.0	22.0	21.0	27.0	25.0	28.0	23.0	5.0
	Maximum value	1.8	1.6	34.0	56.0	58.8	93.6	69.8	48.3	104.2	81.8	71.4	14.2
Nkongsamba	Total (mm)	13.1	2.8	167.2	143.6	109.8	242.6	308.6	183.7	279.4	260.6	169.4	11.0
	Average	0.4	0.1	5.4	4.8	3.5	8.1	10.0	5.9	9.3	8.4	5.6	0.4
	Rainy day	2.0	2.0	16.0	14.0	17.0	29.0	28.0	27.0	25.0	30.0	20.0	5.0
	Maximum value	13.0	2.4	35.0	26.3	28.2	33.8	61.4	29.4	40.4	42.2	28.7	4.2
Yabassi	Total (mm)	60.3	27.8	105.6	241.3	264.4	327.4	284.6	396.8	363.9	460.7	318.0	23.0
	Average	2.0	1.0	3.5	8.0	9.1	11.3	9.2	12.8	12.1	14.9	10.6	0.8
	Rainy day	3.0	4.0	20.0	16.0	20.0	28.0	29.0	29.0	24.0	28.0	20.0	2.0
	Maximum value	32.0	24.8	26.4	48.4	35.4	87.2	46.2	44.9	114.6	82.0	88.0	23.0

Source: DR MINTRANSPORTS/Meteorology Divisions

Table 3-3 : Some extreme weather events in 2020 and 2021

LOCALITY	DATE	EVENT	DEGATS	Photos
Nkongsamba (Moungo)	20/08/2020	Moderate, intermittent rainfall causing flooding in some neighborhoods	Two deaths and extensive material damage	
Edea (Sanaga Maritime)	20/08/2020	Heavy rain	Flooding in several neighborhoods (Equinoxe news 8pm, 20/08/2020)	
Douala (Wouri)	21/08/2020	Heavy rain for three days	Severe flooding in most parts of the city, with enormous damage (CRTV 8:30pm)	
Nkongsamba (Moungo)	21/09/2020	Heavy rain with severe flooding	Enormous material damage (Weather service report of 21/09/2020))	
Douala	22/01/2021	Heavy rain	Flooding in high-risk areas (Cameroon Tribune N°12268/8467, Page 16)	
Nkongsamba	24/03/2021	Heavy rain	Flash floods and flooding, submerged vehicles, road	
Mbanga	13/04/2021	Thunderstorm with high winds	Material damage to buildings and electrical installations, traffic disruption on the Douala-Bafoussam road.	
Douala-Bonamoussadi.	02/06/2021	Heavy rain	Road axes in the former Douala 05th town hall cut off with trees falling on a passing cab and across the road.	
Loum (Moungo)	10/07/2021	Heavy rain from July 10 to 11	Flash flooding and destruction of houses.	
Douala-Bonamoussadi.	16/09/2021	Heavy rain	Roadway flooding in Douala and overflowing of the Ngongue and Nkondi rivers following a heavy downpour	

Source: Division of National Meteorology and NOAA C

2

PART TWO

POPULATION AND SOCIAL AFFAIRS

Chapter 4: POPULATION CHARACTERISTICS

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I. PRESENTATION

Population structure is the composition of the population according to various demographic characteristics (gender, age, marital status, etc.) considered in isolation or in combination.

According to the three censuses already carried out, the population of the Littoral region has been increasing over time: in 1976, the region had 935,166 inhabitants, in 1987 the population was 1,352,833, and in 2005, the final results of the 3rd RGPH indicated 2,510,263 inhabitants.

The projected population of the Littoral region on January 1st 2023 is 4,291,250. This figure is based on *s projections and estimates of priority targets for the various health programs and interventions*, using the results of the third General Census of Population and Housing (3rd RGPH) of 2005, carried out by the Central Bureau of Population Censuses and Studies (BUCREP).

The region's population is predominantly young. In fact, in 2023, 43.4% of the population of the Littoral will be under 20 years of age, while those aged 0 to 15 will represent 33.8%, and the population aged 65 or over will only amount to 3.9%.

According to regional demographics projections for 2021, with a demographics weight of 15.3% of Cameroon's total population (26,765,522 inhabitants), the Littoral region ranks 3rdth among the most populous regions, behind the Centre region (4,967,833 inhabitants) and the Far North region (4,874,303 inhabitants).

However, with a population density of 201.8 hab/km² in 2021, the Littoral region is the most densely populated in the country, while

the Centre and Extreme-Nord regions are at 142.3 hab/km² and 72.0 hab/km² respectively.

In addition to demographics projections, civil registry data enables us to assess population dynamics. In the Littoral region, civil registry statistics show that registrations of births and marriages have increased, while deaths have fallen between 2022 and 2023. According to the Regional Agency of Bureau National de l'Etat Civil of the Littoral (AR-BUNEC/LT), in 2023, the number of births registered in the region as a whole was 49,436 compared with 37,223 in 2022; registrations marriages were 8,944 compared with 1,820, and those of deaths 4,081 compared with 4,614 , over the same period.

Some definitions of key terms

Population density: the ratio between the size of the population of a geographical area and the surface area of that area; the result is generally expressed as the number of inhabitants per square kilometer.

Age pyramid: this is the distribution of the population by sex and age at a given moment. It is made up of two juxtaposed histograms, one for each sex (by convention, men on the left and women on the right), where the numbers are plotted horizontally and the ages vertically.

Population projection: this provides a picture of the future size and structure of the population by sex and age. It is based on knowledge of the past, and, for the future, on assumptions for three components: fertility, mortality and migration. These allow us to analyze how the population would evolve if the assumptions were to be borne out.

II. METHODOLOGY

The data in this chapter, presented over a five-year period, has been collected from various sources and compiled in the Contents tables, checking for consistency and plausibility. In general, data have been disaggregated down to the municipal level. Where this was not possible, data were disaggregated to Divisionsal level. It should be pointed out that the projections retain the basic structure of the 2005 population. In addition, the information relates to civil status, in particular birth, marriage and death certificates.

The Fourth General Census of Population and Housing (4thRGPH) will update demographics

indicators on the population of Cameroon, and hence of the Littoral region.

III. DATA SOURCE

The data in this chapter come from :

- BUCREP, the documentation made available consists mainly of electronic files;
- Demographics projections and estimates of priority targets for different health programs and interventions, NIS-MINSANTE 2016 ;
- BUNEC Office of the Littoral region (AR-BUNEC/LT).

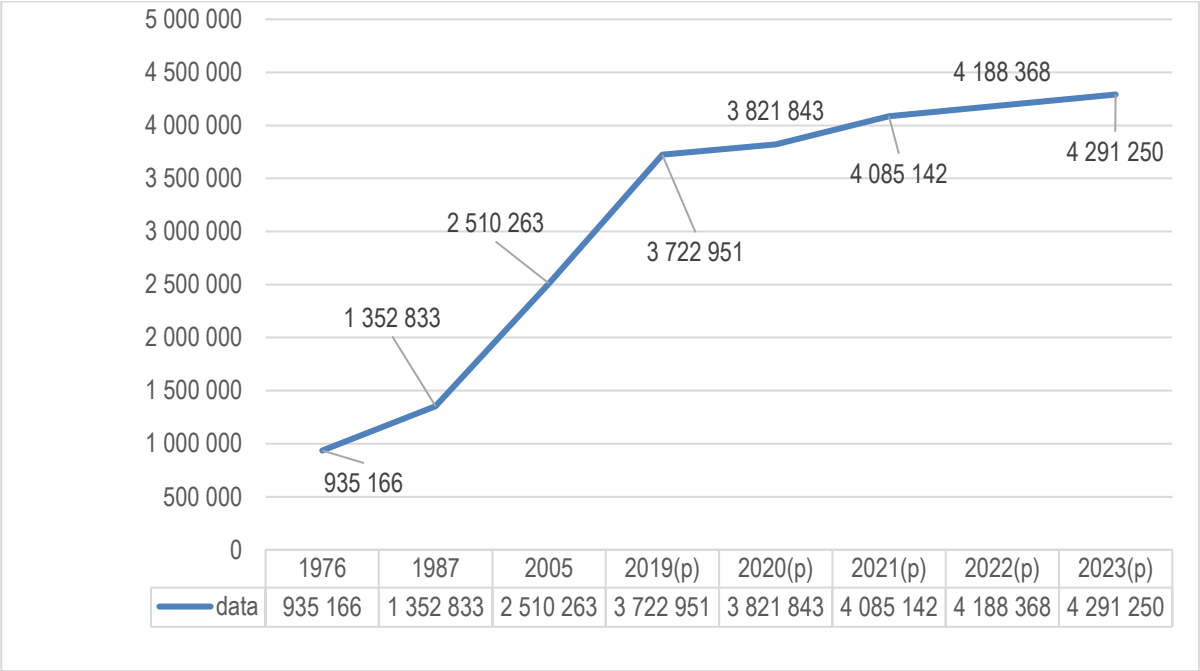
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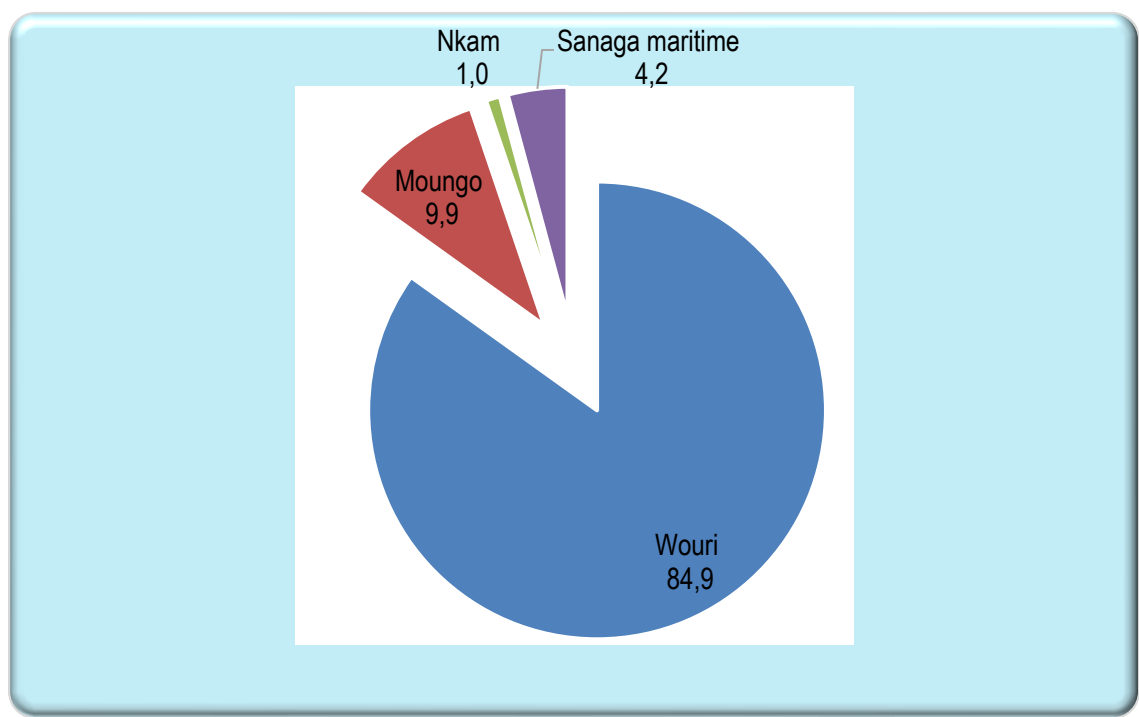
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Figure 4-1 : Population trends in the Littoral from 1976 to 2023

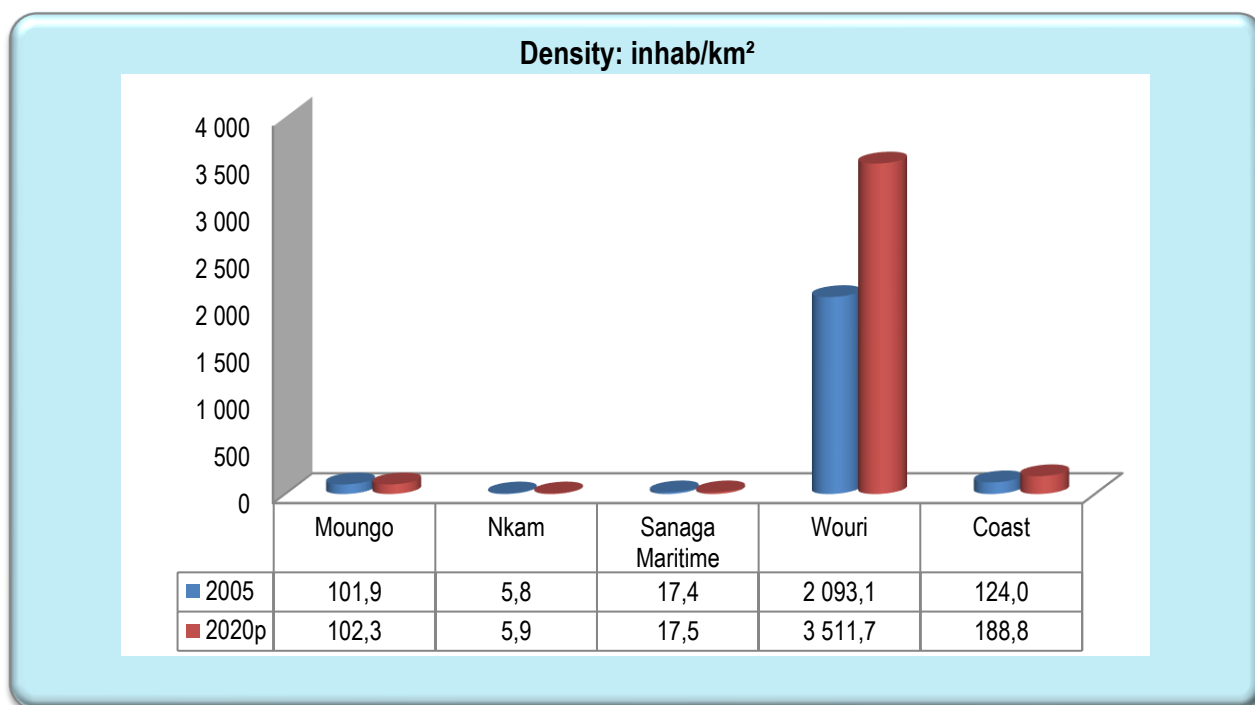


Source: BUCREP, RGPH 1976, 1987, 2005. Demographics projections and estimates of priority targets for various health programs and interventions, our calculations.

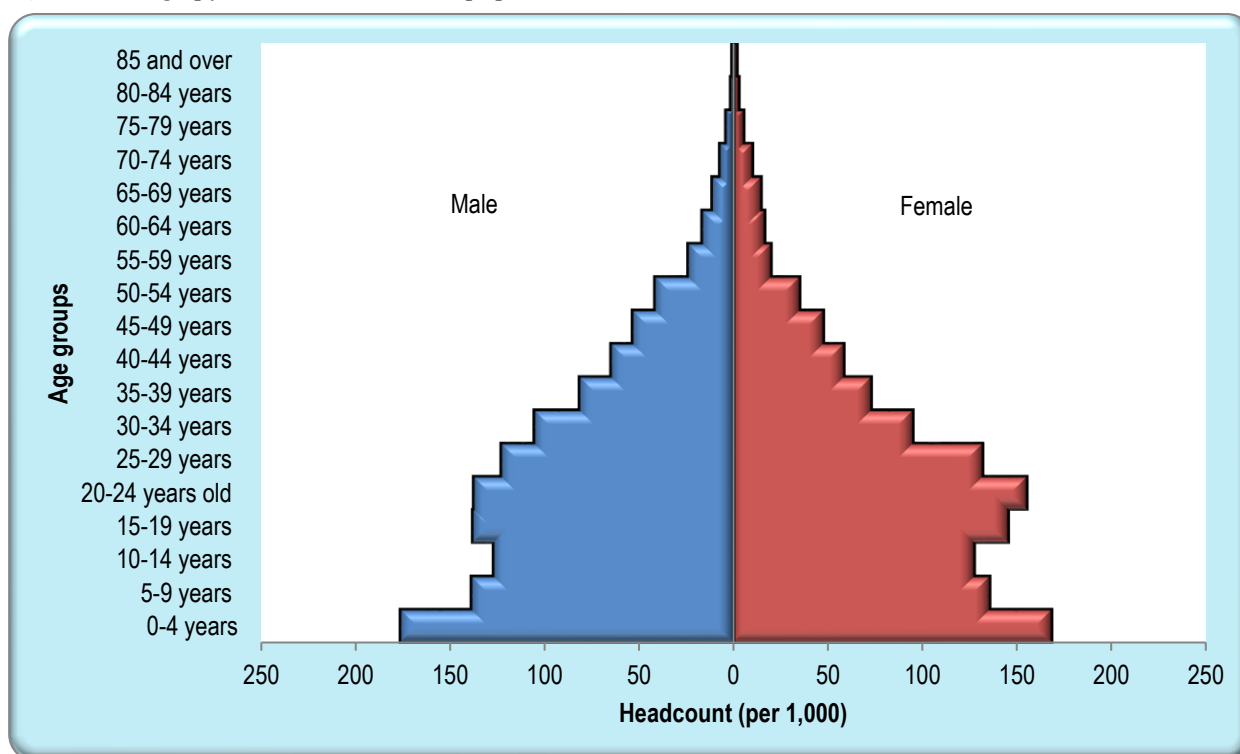
Figure 4-2 : Demographics weight in the division of the Littoral region in 2020 (%)



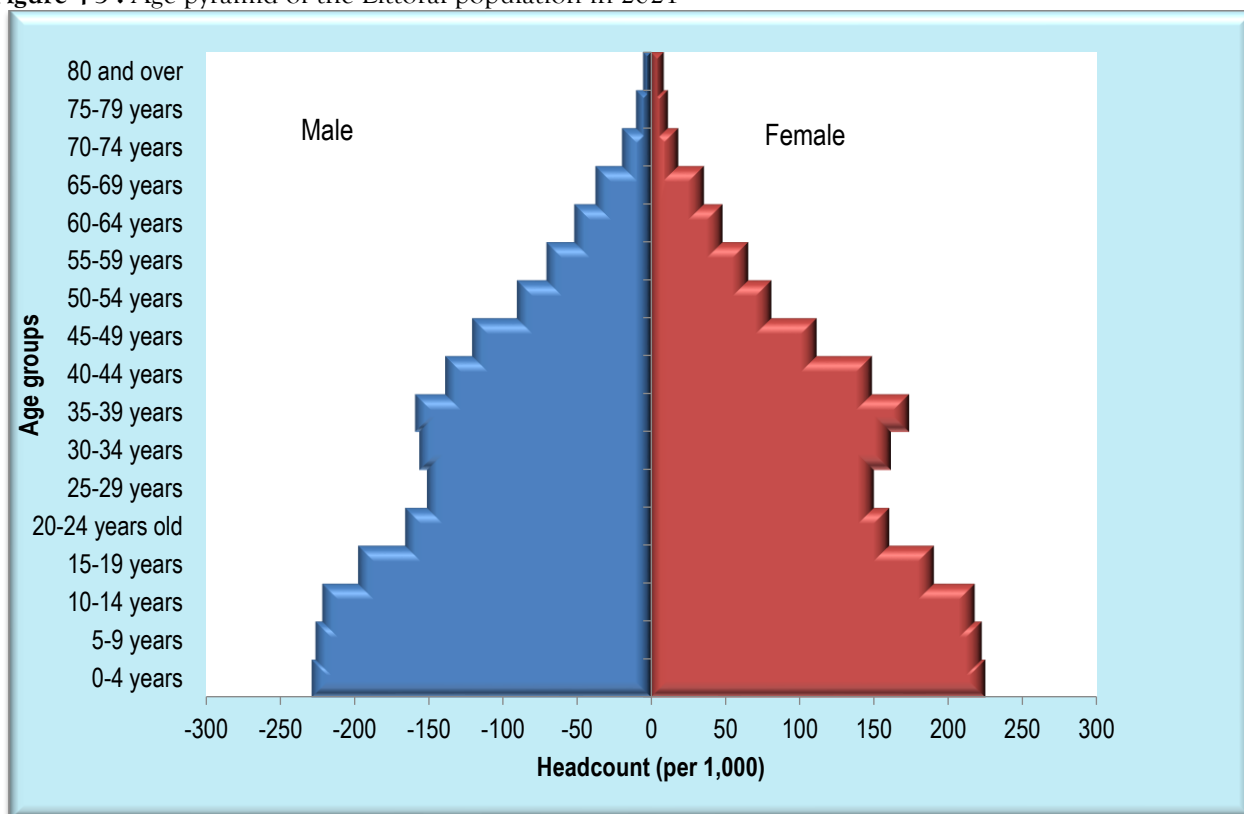
Source: BUCREP, our calculations. p=projection

Figure 4-3 : Population density in the division of the Littoral region in 2005 and 2020

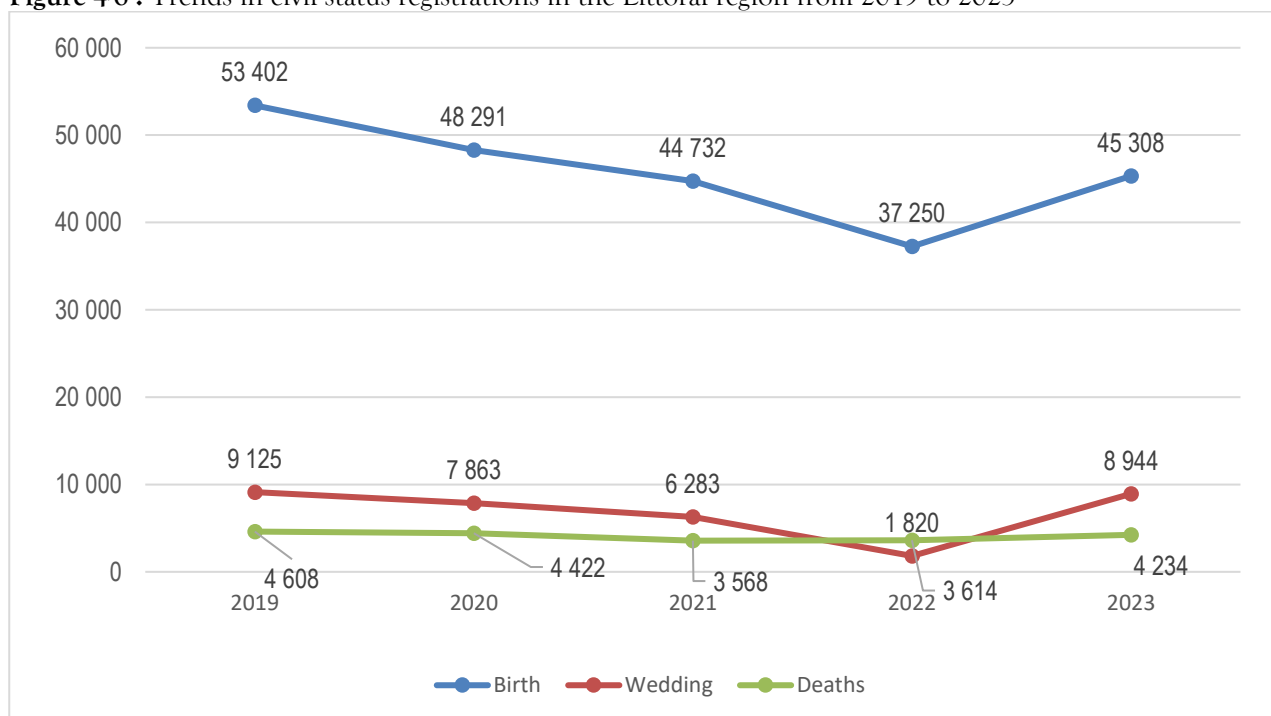
Source: BUCREP, 3rd) RGPH, INC, our calculations. p=projection

Figure 4-4 : Age pyramid of the Littoral population in 2005

Source: BUCREP, 3th RGPH projections, our calculations

Figure 4-5 : Age pyramid of the Littoral population in 2021

Source: BUCREP, 3th RGPH projections, our calculations

Figure 4-6 : Trends in civil status registrations in the Littoral region from 2019 to 2023

Source: AR-BUNEC/LT, our calculations

Table 4-1 : Distribution of Littoral population by division, area of residence and urbanization rate (as a %) in 2005 and 2020 (p)

Division	Urban		Rural		Total		Urbanization rate	
	2005	2020	2005	2020	2005	2020	2005	2020
Moungo	321,295	322,526	57,946	58,168	379,241	380,694	84.7%	84.7%
Nkam	10,019	10,057	26,711	26,814	36,730	36,871	27.3%	27.3%
Sanaga maritime	85,859	86,190	76,456	76,750	162,315	162,940	52.9%	52.9%
Wouri	1,907,479	3,200,237	24,498	41,101	1,931,977	3,241,338	98.7%	98.7%
Littoral	2,324,652	3,619,010	185,611	202,833	2,510,263	3,821,843	92.6%	94.7%

Source: BUCREP, 3th RGPH projections, our calculations

Table 4-2 : Population density of the Littoral by administrative unit in 2005 and 2020

Administrative units	Area (km ²)	Population (inhab)		Density (inhab/km ²)	
		2005	2020 (p)	2005	2020
Moungo	3,723	379,241	380,694	101.9	102.3
Abo/fiko	650	25,018	25,114	38.5	39.0
Bare-bakem	200	16,485	16,546	82.4	83.0
Dibombari	150	17,141	17,207	114.3	115.0
Loum	430	39,707	39,859	92.3	93.0
Manjo	305	34,230	34,361	112.2	113.0
Mbanga	544	35,415	35,551	65.1	65.0
Melong	497	54,279	54,487	109.2	110.0
Mombo	250	5,530	5,551	22.1	22.0
Njombe-penja	260	31,792	31,914	122.3	123.0
Nkongsamba	297	105,383	105,788	354.8	356.0
Nlonako	140	14,261	14,316	101.9	102.0
Nkam	6,291	36,730	36,871	5.8	5.9
Nkondjock	2,000	17,428	17,495	8.7	9.0
Nord-makombe	534	3,999	4,014	7.5	8.0
Yabassi	3,080	12,999	13,049	4.2	4.0
Yingui	677	2,304	2,313	3.4	3.0
Sanaga maritime	9,311	162,315	162,940	17.4	17.5
Dibamba	1,600	5,350	5,371	3.3	3.0
Dizangue	541	17,086	17,152	31.6	32.0
Edea	1,703	78,300	78,601	46.0	46.0
Massok-songloulou	120	5,044	5,063	42.0	42.0
Mouanko	1,378	9,162	9,197	6.6	7.0
Ndom	1,700	10,340	10,380	6.1	6.0
Ngambe	470	6,210	6,234	13.2	13.0
Ngwei	500	4,831	4,850	9.7	10.0
Nyanon	598	12,517	12,565	20.9	21.0
Pouma	701	13,475	13,527	19.2	19.0
Wouri	923	1,931,977	3,241,338	2,093.1	3,511.7
Douala 1	13	223,214	374,493	17,170.3	28,807
Douala 2	16	261,407	438,571	16,865.0	27,411
Douala 3	399	646,347	1,084,396	1,619.9	2,718
Douala 4	65	250,626	420,483	3,855.8	6,469
Douala 5	62	544,919	914,228	8,732.7	14,746
Douala 6	368	5,464	9,167	14.8	25.0
Littoral	20,248	2,510,263	3,821,843	124.0	188.8

Source: BUCREP, 3th RGPH projections, NIC, our calculations

Table 4-3 : Projections of population for the Littoral by administrative unit between 2017 and 2020

Administrative districts	2017	2018	2019	2020
Moungo	383,063	381,971	380,694	379,238
Bare-bakem	16,652	16,601	16,546	16,482
Dibombari	17,314	17,264	17,207	17,141
Abo/fiko	25,270	25,198	25,114	25,018
Loum	40,107	39,993	39,859	39,707
Manjo	34,575	34,477	34,361	34,230
Mbanga	35,772	35,670	35,551	35,415
Mombo	5,586	5,570	5,551	5,530
Melong	54,826	54,670	54,487	54,279
Njombe-penja	32,112	32,021	31,914	31,792
Nkongsamba 1	52,962	52,812	52,635	52,434
Nlonako	14,405	14,364	14,316	14,261
Nkongsamba 2	37,528	37,422	37,297	37,154
Nkongsamba 3	15,954	15,909	15,856	15,795
Nkam	37,100	36,996	36,871	36,730
Nkondjock	17,604	17,554	17,495	17,428
Nord makombe	4,039	4,028	4,014	3,999
Yabassi	13,130	13,093	13,049	12,999
Yingui	2,327	2,321	2,313	2,304
Sanaga maritime	163,951	163,485	162,940	162,315
Dizangue	17,258	17,209	17,152	17,086
Edea 1	65,414	65,228	65,010	64,761
Mouanko	9,254	9,228	9,197	9,162
Ndom	10,444	10,414	10,380	10,340
Nyanon	12,643	12,607	12,565	12,517
Ngambe	6,273	6,255	6,234	6,210
Massok-songloulou	5,095	5,080	5,063	5,044
Pouma	13,611	13,572	13,527	13,475
Dibamba	5,404	5,389	5,371	5,350
Edea 2	13,675	13,637	13,591	13,539
Ngwei	4,880	4,866	4,850	4,831
Wouri	2,954,443	3,049,034	3,241,338	3,144,668
Douala 1	341,346	352,275	374,493	363,323
Douala 2	399,752	412,551	438,571	425,491
Douala 3	988,415	1,020,061	1,084,396	1,052,055
Douala 4	383,266	395,536	420,483	407,943
Douala 5	833,308	859,988	914,228	886,962
Douala 6	8,356	8,623	9,167	8,894
Littoral	3,538,557	3,631,486	3,821,843	3,722,951

Source: BUCREP, 3th RGPH projections

Table 4-4 : Population trends in the Littoral by sex from 1976 to 2023

Years	LITTORAL			DOUALA		
	Men	Women	Total	Men	Women	Total
1976	...	...	935,166	...	...	458,426
1987	689,354	663,479	1,352,833	...	...	809,852
2005	1,260,937	1,249,326	2,510,263	972,469	959,508	1,931,977
2010(p)	1,459,863	1,449,455	2,909,318	1,167,525	1,154,986	2,322,511
2011(p)	1,503,681	1,493,250	2,996,931	1,211,055	1,198,404	2,409,459
2012(p)	1,547,884	1,537,420	3,085,304	1,255,154	1,242,387	2,497,541
2013(p)	1,592,475	1,581,962	3,174,437	1,299,815	1,286,926	2,586,741
2014(p)	1,637,450	1,626,878	3,264,328	1,345,031	1,332,013	2,677,044
2015(p)	1,682,358	1,672,620	3,354,978	1,390,420	1,378,016	2,768,436
2016(p)	1,728,095	1,718,293	3,446,388	1,436,714	1,424,193	2,860,907
2017(p)	1,774,218	1,764,339	3,538,557	1,483,546	1,470,897	2,954,443
2018(p)	1,820,729	1,810,757	3,631,486	1,530,909	1,518,125	3,049,034
2019(p)	1,867,627	1,855,324	3,722,951	1,578,799	1,565,869	3,144,668
2020(p)	1,914,393	1,907,450	3,821,843	1,626,770	1,614,568	3,241,338
2021(p)	2,054,110	2,031,032	4,085,142	1,717,988	1,698,493	3,416,481
2022 (p)	2,105,035	2,083,333	4,188,368	3,515,802	1,748,925	3,515,802
2023(p)	2,156,034	2,135,216	4,291,250	3,614,855	1,799,029	3,614,855

Source: BUCREP, 3th RGPH projections; INS-MINSANTE projections for 2021

Table 4-5 : Distribution of the population of Littoral by sex and five-year age groups in 2019

Age groups	LITTORAL			DOUALA		
	Men	Women	Total	Men	Women	Total
0-4 years	253,601	244,642	498,243	217,676	208,282	425,958
5-9 years	199,632	193,437	393,069	164,430	160,340	324,770
10-14 years	185,456	186,281	371,737	148,862	153,486	302,348
15-19 years	207,602	219,551	427,153	172,136	187,261	359,397
20-24 years	207,178	232,512	439,690	183,027	207,629	390,656
25-29 years	185,291	195,772	381,063	166,486	175,958	342,444
30-34 years	157,902	143,897	301,799	140,445	126,339	266,784
35-39 years	121,554	109,603	231,157	106,735	94,233	200,968
40-44 years	97,858	89,076	186,934	84,717	74,938	159,655
45-49 years	78,822	71,303	150,125	66,934	58,081	125,015
50-54 years	61,298	52,612	113,910	50,868	41,083	91,951
55-59 years	38,174	32,585	70,759	30,272	23,325	53,597
60-64 years	25,557	26,029	51,586	18,714	17,212	35,926
65-69 years	19,578	24,717	44,295	12,632	15,317	27,949
70-74 years	12,981	17,076	30,057	7,762	10,628	18,390
75-79 years	7,281	9,446	16,727	4,046	5,823	9,869
80-84 years	3,428	5,092	8,520	1,877	3,359	5,236
85 and over	2,212	3,915	6,127	1,180	2,575	3,755
Total	1,865,405	1,857,546	3,722,951	1,578,799	1,565,869	3,144,668

Source: BUCREP, 3th RGPH projections, our calculations

Table 4-6 : Distribution of the Littoral population by sex and five-year age groups in 2020

Age groups	LITTORAL			DOUALA		
	Men	Women	Total	Men	Women	Total
0-4 years	258,883	249,851	508,734	221,411	211,941	433,352
5-9 years	201,997	195,774	397,771	167,397	163,266	330,663
10-14 years	187,641	188,504	376,145	151,647	156,290	307,937
15-19 years	214,084	226,475	440,559	178,556	194,170	372,726
20-24 years	213,586	239,780	453,366	189,444	214,931	404,375
25-29 years	191,013	201,878	392,891	172,229	182,095	354,324
30-34 years	162,799	148,410	311,209	145,354	130,862	276,216
35-39 years	125,335	113,053	238,388	110,516	97,681	208,197
40-44 years	100,915	91,892	192,807	87,767	77,740	165,507
45-49 years	81,291	73,568	154,859	69,388	60,317	129,705
50-54 years	63,224	54,288	117,512	52,777	42,721	95,498
55-59 years	39,376	33,635	73,011	31,449	24,322	55,771
60-64 years	26,364	26,874	53,238	19,484	17,984	37,468
65-69 years	20,608	26,039	46,647	13,460	16,357	29,817
70-74 years	13,668	17,990	31,658	8,291	11,348	19,639
75-79 years	7,669	9,952	17,621	4,328	6,216	10,544
80-84 years	3,611	5,365	8,976	2,009	3,583	5,592
85 and over	2,329	4,122	6,451	1,263	2,744	4,007
Total	1,914,393	1,907,450	3,821,843	1,626,770	1,614,568	3,241,338

Source: BUCREP, 3th RGPH projections, our calculations

Table 4-7 : Distribution of the population of the Littoral by sex and five-year age groups in 2021

Age groups	LITTORAL			DOUALA		
	Men	Women	Total	Men	Women	Total
0-4 years	228,957	224,795	453,753	183,265	179,955	363,220
5-9 years	226,350	222,424	448,775	184,545	181,421	365,966
10-14 years	221,907	217,835	439,743	183,729	180,444	364,173
15-19 years	197,669	190,327	387,997	164,584	158,766	323,350
20-24 years	165,834	160,241	326,076	135,796	132,374	268,170
25-29 years	151,187	149,992	301,180	121,812	124,573	246,385
30-34 years	156,340	161,387	317,728	127,994	136,475	264,469
35-39 years	159,322	173,623	332,946	139,726	153,983	293,709
40-44 years	138,955	148,767	287,722	125,696	133,751	259,447
45-49 years	120,879	111,464	232,348	107,346	97,810	205,156
50-54 years	90,543	81,064	171,607	79,838	69,659	149,497
55-59 years	70,653	65,693	136,346	61,203	54,938	116,141
60-64 years	51,991	48,451	100,442	44,025	38,950	82,975
65-69 years	37,746	35,763	73,509	31,006	27,594	58,600
70-74 years	19,810	18,578	38,388	15,792	13,681	29,473
75-79 years	10,310	11,686	21,996	7,774	8,097	15,871
80 and over	5,648	8,935	14,583	3,846	6,025	9,871
Total	2,054,104	2,031,027	4,085,142	1,717,980	1,698,493	3,416,473

Source: NIS-MINSANTE, demographics projections and estimates of priority targets for various health programs and interventions, our calculations.

Table 4-8 : Distribution of birth registrations by sex in the administrative units the Littoral region between 2019 and 2023

Administrative units	Men					Women				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	4,573	2,567	2,033	2,586	3,812	4,647	2,913	1,968	2,586	3,875
Nkongsamba City Council	///	///	///	28	39	///	///	///	22	22
Abo/fiko	192	13	93	15	159	208	14	82	15	163
Baré-bakem	272	127	0	28	169	331	195	0	31	213
Dibombari	306	110	81	114	255	299	116	83	100	282
Loum	762	283	731	368	376	717	300	676	401	387
Manjo	316	288	303	270	342	325	327	319	232	299
Mbanga	391	199	401	64	282	393	327	437	60	264
Melong	38	1	0	601	384	41	2	0	590	398
Mombo	651	31	0	14	39	664	8	0	8	19
Njombe-penja	811	773	424	598	798	779	776	371	545	785
Nkongsamba 1	184	143	0	79	167	172	126	0	81	159
Nkongsamba 2	87	91	0	288	633	105	103	0	346	714
Nkongsamba 3	256	189	0	27	97	282	233	0	24	83
Nlonako	307	319	0	92	72	331	386	0	131	87
Nkam	292	247	303	141	236	342	261	591	119	262
Nkondjock	138	110	89	32	127	164	127	72	24	154
Nord makombe	36	25	0	5	0	31	26	0	3	0
Yabassi	86	88	175	67	109	117	87	152	62	108
Yingui	32	24	39	37	0	30	21	367	30	0
Sanaga Maritime	1,959	1,799	1,028	1,005	1,285	1,898	1,927	1,067	1,031	1,332
Edéa City Council	///	///	///	171	146	///	///	///	157	181
Dibamba	30	31	25	37	0	21	17	43	32	0
Dizangue	66	58	18	20	93	77	74	27	23	37
Edéa 1	244	208	681	528	784	273	254	703	608	852
Edéa 2	154	182	169	141	108	149	167	168	114	95
Massok-songloulou	188	152	0	10	0	176	139	0	3	0
Mouanko	775	658	3	0	20	729	3	1	0	20
Ndom	204	334	50	32	0	178	269	35	26	0
Ngambe	48	34	0	0	0	57	41	0	0	0
Ngwei	156	88	23	14	0	145	94	28	23	0
Nyanon	42	31	0	0	0	41	35	0	0	0
Pouma	52	23	59	52	113	52	22	62	45	118
Wouri	20,047	20,120	19,226	13,246	20,246	19,644	18,457	18,522	16,536	14,260
Douala City Council	///	///	///	85	237	///	///	///	90	242
Douala 1	3,111	2,695	2,005	423	3,277	3,023	2,339	2,001	396	3,245
Douala 2	1,898	1,817	1,885	935	1,837	1,763	1,682	1,786	945	1,809
Douala 3	6,878	6,736	6,387	3,305	6,585	6,853	5,933	5,966	3,189	6,450
Douala 4	3,070	3,344	2,878	1,994	1,938	3,030	3,268	2,712	2,389	1,781
Douala 5	5,083	5,524	6,062	6,489	6,365	4,967	5,230	6,025	9,503	724
Douala 6	7	4	15	15	7	8	5	32	24	9
Littoral	26,871	24,733	22,590	16,978	25,579	26,531	23,558	22,142	20,272	19,729

Source: AR-BUNEC/LT, our calculations

Table 4-9 : Distribution of marriage registrations by administrative unit according to matrimonial system in the Littoral region between 2019 and 2023

Administrative units	Monogamy					Polygamy				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	691	596	321	298	717	222	178	27	66	172
Nkongsamba City Council	///	///	///	16	15	///	///	///	1	1
Abo/fiko	79	69	35	10	77	11	9	0	1	7
Baré-bakem	43	42	0	16	24	9	5	0	2	10
Dibombari	39	25	57	28	79	13	12	0	18	10
Loum	68	49	26	16	75	34	28	0	1	27
Manjo	52	66	25	51	49	21	16	0	3	8
Mbanga	54	32	67	18	30	15	12	9	3	1
Melong	12	1	58	56	56	3	1	0	8	23
Mombo	81	51	0	8	53	21	17	0	6	39
Njombe-penja	71	89	53	6	80	41	32	18	4	26
Nkongsamba 1	55	52	0	29	56	25	21	0	6	8
Nkongsamba 2	16	14	0	35	101	7	6	0	7	11
Nkongsamba 3	11	1	0	3	14	1	0	0	2	0
Nlonako	110	105	0	6	8	21	19	0	4	1
Nkam	45	31	37	24	54	16	10	32	7	10
Nkondjock	20	17	9	12	11	11	9	3	5	3
Nord makombe	1	0	0	5	0	1	0	0	2	0
Yabassi	19	12	23	7	43	4	1	1	0	7
Yingui	5	2	5	0	0	0	0	28	0	0
Sanaga Maritime	308	244	206	194	359	99	92	30	94	59
Edéa Town Hall	///	///	///	29	31	///	///	///	2	2
Dibamba	10	7	7	6	0	2	1	0	5	0
Dizangue	6	4	14	0	23	0	0	3	1	4
Edéa 1	38	34	116	125	214	11	10	23	68	43
Edéa 2	11	9	53	18	70	2	0	4	8	8
Massok-songloulou	8	6	0	0	0	2	0	0	0	0
Mouanko	141	104	9	0	4	68	72	0	0	1
Ndom	52	56	3	0	0	10	6	0	0	0
Ngambe	4	5	0	0	0	0	0	0	0	0
Ngwei	27	11	0	2	0	3	1	0	1	0
Nyanon	4	5	0	0	0	1	1	0	0	0
Pouma	7	3	4	14	17	0	1	0	9	1
Wouri	5,407	5,032	4,786	717	6,695	2,337	1,680	844	420	982
Douala City Council	///	///	///	71	59	///	///	///	4	3
Douala 1	1,088	969	844	99	1,124	42	44	19	59	95
Douala 2	367	331	429	67	447	115	100	197	96	149
Douala 3	1,806	1,426	1558	99	1,993	1,876	1,234	279	54	436
Douala 4	899	1,043	231	71	698	125	133	52	25	82
Douala 5	1,239	1,259	1,724	310	2,358	178	169	297	182	216
Douala 6	8	4	0	0	16	1	0	0	0	1
Littoral	6,451	5,903	5,350	1,233	7,720	2,674	1,960	933	587	1,224

Source: AR-BUNEC/LT, our calculations

Table 4-10 : Distribution of deaths reported by sex in the Littoral region units between 2019 and 2023

Administrative units	Men					Women				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	435	470	242	421	479	240	271	127	258	331
Nkongsamba City Council	///	///	///	19	21	///	///	///	20	12
Abo/fiko	12	14	22	1	17	3	5	22	1	10
Baré-bakem	15	12	0	25	10	14	9	0	13	8
Dibombari	24	23	35	19	30	11	14	18	18	20
Loum	51	27	34	27	32	24	26	31	11	25
Manjo	40	27	94	13	38	28	26	18	6	14
Mbanga	56	0	0	10	47	28	1	0	7	35
Melong	8	3	0	141	50	2	0	0	66	33
Mombo	51	76	0	7	14	31	30	0	5	8
Njombe-penja	67	152	57	86	116	41	77	38	60	100
Nkongsamba 1	34	42	0	8	36	16	19	0	10	8
Nkongsamba 2	13	17	0	51	41	8	10	0	39	51
Nkongsamba 3	21	3	0	3	11	3	1	0	0	4
Nlonako	43	74	0	11	11	31	53	0	2	3
Nkam	28	39	16	13	19	15	13	11	3	14
Nkondjock	6	10	7	8	6	3	2	2	3	7
Nord makombe	7	9	0	0	0	1	3	0	0	0
Yabassi	14	18	2	5	13	8	8	2	0	7
Yingui	1	2	7	0	0	3	0	7	0	0
Sanaga Maritime	283	299	270	208	217	114	132	174	14	140
Edéa City Council	///	///	///	0	23	///	///	///	0	12
Dizangue	18	16	2	6	14	6	7	2	0	2
Dibamba	5	6	18	16	0	1	8	2	1	0
Edéa 1	19	17	197	146	135	16	18	135	6	98
Edéa 2	7	9	25	32	19	4	6	16	4	10
Massok-songloulou	16	14	0	1	0	2	3	0	0	0
Mouanko	116	137	0	0	1	49	62	0	0	4
Ndom	47	53	1	1	0	15	17	1	2	0
Ngambe	3	0	0	0	0	1	0	0	0	0
Ngwei	43	37	7	4	0	13	7	4	1	0
Nyanon	2	5	0	0	0	4	1	0	0	0
Pouma	7	5	20	2	25	3	3	14	0	14
Wouri	1,988	2,027	1,630	2,235	1,811	1,505	1,171	1,098	462	1,189
Douala City Council	///	///	///	0	48	///	///	///	2	34
Douala 1	566	673	527	457	727	348	381	399	24	501
Douala 2	187	234	158	232	127	134	156	128	104	79
Douala 3	554	509	459	728	377	851	256	253	141	225
Douala 4	280	142	32	330	148	161	74	11	56	77
Douala 5	400	467	454	473	384	8	303	307	135	273
Douala 6	1	2	0	15	0	3	1	0	0	0
Littoral	2,734	2,835	2,158	2,877	2,521	1,874	1,587	1,410	737	1,713

Source: AR-BUNEC/LT, our calculations

Chapter 5: HOUSING AND LIVING CONDITIONS

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I. PRESENTATION

Housing, on the other hand, is the way in which man occupies space for housing purposes, and its characteristics make it possible to determine the elements of the living environment. The living conditions of populations refer to all the elements available to households for their existence. In addition to a high standard of living, access to land ownership is also a factor in improving living and housing conditions.

The main entities involved in the field of housing and living conditions are: (i) the Ministry of Domains, Cadastre and Land Affairs (MINDCAF), which is responsible for drawing up and implementing the Government's policy on domains, cadastre and land ; (ii) the Ministry of Housing and Urban Development (MINHDU), which is responsible for drawing up and implementing the housing and urban development policy ; (iii) the Ministry of the Economy, Planning and Regional Development (MINEPAT), which steers the implementation of the Government's policy on housing and urban development ; (ii) the Ministry of the Economy, Planning and Regional Development (MINEPAT), which oversees the implementation of the nation's economic and regional development policies ; MINEPAT is responsible for the technical supervision of the National Institute of Statistics (NIS), which carries out, among other things, a survey measuring the poverty rate.

The standard of living is assessed on the basis of household consumption expenditure. The Cameroon Household Survey (ECAM) considers as poor any individual living in a poor household, i.e. a household in which one adult-equivalent⁶ lives on less than a monetary threshold to be determined (value of the quantity of foodstuffs needed to obtain 2,900 Kilocalories per adult equivalent per day).

Between 2021 and 2023, 15,613 land titles were issued in the Littoral region. This figure masks a seesaw trend, with a significant increase of 52.5% between 2021 and 2022, when the number of land titles issued rose from 3,922 to 5,983, and a slight decrease of 4.6% between 2022 and 2023, when the number fell to 5,708 in 2023. Over the same period, the number of registered land disputes shows the opposite trend, decreasing by 45.4% in 2022 (compared with 2021 when it stood at 119), then increasing by 52.3% between 2022 and 2023.

According to the 2014 Cameroon Household Survey (ECAM), the poverty line was estimated at CFAF 931 FCFA per day, compared with 738 FCFA in 2007. While at national level, the poverty rate fell slightly between 2007 and 2014 (from 39.9% to 37.5%), there was a clear decline in poverty in the Littoral region (from 12.1% to 6.9%) over the same period. This fall in the incidence of poverty (driven by the economic metropolis of Douala) is a visible reflection of the development of small resilience trades, to better cope with changing economic and social conditions (motorbike taxis, call-boxes, etc.).

In the Littoral region, the Nkam division has the highest poverty rate. It is estimated at 35.1%, compared with 27.2% in Mounjo, 19.7% in Sanaga Maritime and 4.2% in Wouri. Outside the Wouri division, the communes with the highest poverty rates are : Ndobian (47.8%), Yingui (40.6%), Nkondjock (39.4%), Ebone (36.0%), Melong (35.9%), Bare (34.8%). The communes of Nkongsamba 2 and Edéa 2 have the lowest poverty rates (12.7% and 12.9% respectively). In the Wouri division, the commune of Douala 6 has the highest poverty rate (15.6%). This can be explained by its geographical position and the means of transport (river) used to get there.

In terms of housing, there has been a decline in the proportion of households who own their home in the Littoral region; this indicator fell from 41.0% to 35.7% between 2007 and 2014.

⁶ This is a scale used to harmonise differences in household composition : household size, age and gender.

On the other hand, over the same period, the quality of housing has improved:

- the proportion of final materials used for walls (concrete/cinder block) increased from 63.9% to 73.7%;
- the proportion of soil in land decreased from 14.2% to 9.8%.

Some definitions of the concepts used

Analysis of poverty is done using 4 main indicators, namely :

- The **incidence of poverty** (also known as the poverty rate), which refers to the proportion of people living below the poverty line.
- **The poverty line**, which is the income level below which it is impossible to afford the minimum consumption basket. This means obtaining a nutritionally adequate diet and meeting basic non-food needs. The poverty line was Totalat 339,715 FCFA per adult-equivalent per year in 2014 (or 28,310 FCFA per month or 931 FCFA per day), compared with 269,443 FCFA in 2007 (or 22,454 FCFA per month or 738 FCFA per day).
- The **depth of poverty**, which highlights the relative gap between the poverty line and the average expenditure of poor households. It reflects the average distance between the poor and the poverty line.
- The **severity of poverty**, which measures the distribution of poor households spending around the average of that spending.

II. METHODOLOGY

The data used to capture the related indicators are obtained from household surveys, population censuses and administrative statistics.

The Cameroon Household Survey (ECAM) is the main study that provides robust indicators of household living conditions. It is carried out by the National Institute of Statistics ; the latest

edition took place in 2021 and the related publications will soon be available.

The tables and graphs presented in this chapter are mainly derived from the exploitation of ECAM survey databases, in particular those of 2007 and 2014.

The data were also collected from the Regional Delegation of Domains, Cadastre and Land Affairs for the Littoral (DRDCAF/LT), as well as the Regional Delegation for Housing and Urban Development for the Littoral (DRH DU/LT).

In order to facilitate the readability of the tables and graphs, 4 areas (or geographical regions) were considered for the presentation of the data : the city of **Douala** because of its particular character; the **Littoral excluding Douala** (what the Littoral region would represent without the city of Douala); the **Littoral Region** (in the administrative sense of territorial division) and **Cameroon** as a whole.

III. SOURCES OF DATA

The data in this chapter come from :

- NIS : ECAM 2, 3 and 4 ;
- DRDCAF/LT ;
- DRH DU/LT.

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Figure 5-1 : Trends in the number of land titles issued in the Moungo division between 2021 and 2022

Source : DRDCAF/LT

Table 5-1 : Trends in land titles established and land disputes registered in the Littoral region by sub-division between 2019 and 2023

Division Sub-division	Established land titles					Registered land disputes ⁷				
	2019	2020	2021 ⁸	2022 ⁹	2023	2019	2020	2021	2022	2023
Moungo	...	...	272	468	444	...	...	65	35	54
Abo (Bonalea)	...	...	42	55	80	...	...	13	3	4
Bare-Bakem	...	...	1	2	2	...	...	1	0	2
Dibombari	...	...	148	108	256	...	...	34	21	27
Loum	...	...	3	3	7	...	...	3	1	0
Manjo	...	...	7	134	9	...	...	0	1	1
Mbanga	...	...	12	85	13	...	...	6	2	5
Melong	...	...	3	10	16	...	...	0	1	2
Mombo	...	...	0	13	17	...	...	2	3	4
Njombe-Penja	...	...	27	20	14	...	...	2	0	3
Nkongsamba 1	...	...	2	4	2	...	...	0	0	0
Nkongsamba 2	...	...	14	10	9	...	...	1	2	2
Nkongsamba 3	...	...	11	16	9	...	...	1	1	0
Nlonako	...	...	2	8	10	...	...	2	0	4
Nkam	...	...	220	321	395	...	...	0	0	0
Nkondjock	...	...	0	1	0	...	...	0	0	0
North-Makombe/Ndobian	...	...	0	0	0	...	...	0	0	0
Yabassi	...	...	220	320	395	...	...	0	0	0
Yingui	...	...	0	0	0	...	...	0	0	0
Sanaga maritime	...	...	213	226	649	...	...	4	7	25
Dibamba	...	...	161	168	519	...	...	3	5	16
Dizange	...	...	6	10	10	...	...	0	0	2
Edea 1	...	...	11	11	38	...	...	0	0	1
Edea 2	...	...	15	16	55	...	...	1	2	4
Massock-Songloulou	...	...	2	2	0	...	...	0	0	0
Mouanko	...	...	2	2	4	...	...	0	0	0
Ndom	...	...	2	2	1	...	...	0	0	0
Ngambe	...	...	2	2	0	...	...	0	0	0
Ngwei	...	...	4	4	1	...	...	0	0	1
Nyanon	...	...	2	2	2	...	...	0	0	0
Pouma	...	...	6	7	19	...	...	0	0	1
Wouri	...	...	3,217	4,968	4,220	...	...	50	23	20
Douala 1	...	...	154	83	67	...	...	10	3	2
Douala 2	...	...	206	304	188	...	...	5	1	1
Douala 3	...	...	1,003	1,513	1,370	...	...	10	8	7
Douala 4	...	...	532	967	592	...	...	15	6	3
Douala 5	...	...	1,322	2,085	2,001	...	...	10	5	7
Douala 6	...	...	0	16	2	...	...	0	0	0
Littoral	...	...	3,922	5,983	5,708	...	...	119	65	99

Source : DRDCAF/LT

⁷ The Wouri data have been updated for the years 2021 and 2022.⁸ The Wouri data have been updated.⁹ The Wouri and Moungo data have been updated.

Table 5-2 : Distribution of the number of bounded lots and area of bounded land (in m²) by sub-division in the Littoral region between 2019 and 2023

Division Sub-division	Number of bounded lots					Area of bounded land (10³ m²)				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	...	...	209	521	319	...	...	11,168	521,138	20,948
Abo (Bonalea)	...	...	40	82	68	...	...	2,128	4,763	8,543
Bare-Bakem	...	...	1	3	5	...	...	0	3	27
Dibombari	...	...	85	58	147	...	...	5,745	1,324	8,623
Loum	...	...	3	3	16	...	...	1	36	54
Manjo	...	...	5	256	16	...	...	24	500,022	1,138
Mbanga	...	...	0	68	13	...	...	0	14,567	122
Melong	...	...	4	8	11	...	...	75	86	124
Mombo	...	...	11	16	3	...	...	129	48	26
Njombe-Penja	...	...	31	4	21	...	...	2,752	9	2,194
Nkongsamba 1	...	...	29	12	11	...	...	154	205	11
Nkongsamba 2	...	...	0	0	0	...	...	0	0	0
Nkongsamba 3	...	...	0	0	0	...	...	0	0	0
Nlonako	...	...	0	11	8	...	...	160	75	87
Nkam	...	...	6	170	235	...	...	8,318	133,892	19,780
Nkondjock	...	...	0	0	0	...	...	0	0	0
North-Makombe/Ndobian	...	...	0	0	0	...	...	0	0	0
Yabassi	...	...	6	170	235	...	...	8,318	133,892	19,780
Yingui	...	...	0	0	0	...	...	0	0	0
Sanaga maritime	...	...	163	122	166	...	...	6,113	3,154	7,972
Dibamba	...	...	120	92	65	...	...	4,484	2,366	3,252
Dizange	...	...	4	4	12	...	...	195	95	623
Edea 1	...	...	7	6	21	...	...	326	158	738
Edea 2	...	...	10	9	35	...	...	456	221	1,750
Massock-Songloulou	...	...	1	1	1	...	...	65	32	57
Mouanko	...	...	2	1	5	...	...	65	32	226
Ndom	...	...	2	1	2	...	...	65	32	105
Ngambe	...	...	1	1	2	...	...	65	32	72
Ngwei	...	...	2	2	9	...	...	130	63	456
Nyanon	...	...	3	1	3	...	...	65	32	140
Pouma	...	...	11	4	11	...	...	195	95	553
Wouri	...	...	643	488	494	...	...	...	...	...
Douala 1	...	...	188	60	55	...	...	...	...	...
Douala 2	...	...	72	24	20	...	...	...	...	...
Douala 3	...	...	160	159	138	...	...	...	...	...
Douala 4	...	...	111	127	142	...	...	...	...	...
Douala 5	...	...	112	118	139	...	...	...	...	...
Douala 6	...	...	0	0	0	...	...	...	...	...
Littoral	...	...	1,021	1,301	1,214	...	...	...	...	...

Source : DRDCAF/LT

(*) : Bounded land transactions, suspended since 2017, have since been carried out by special dispensations from the Minister.

Table 5-3 : Distribution of allocated land areas (in m²) by sub-division in the Littoral region between 2019 and 2023

Division Sub-division	2019	2020	2021	2022	2023
Moungo	...	...	...	...	...
Abo (Bonalea)	...	...	...	...	...
Bare-Bakem	...	...	...	...	...
Dibombari	...	...	...	...	...
Loum	...	...	...	...	...
Manjo	...	...	...	...	...
Mbanga	...	...	...	...	...
Melong	...	...	...	...	...
Mombo	...	...	...	...	...
Njombe-Penja	...	...	...	...	...
Nkongsamba 1	...	...	...	...	...
Nkongsamba 2	...	...	...	...	...
Nkongsamba 3	...	...	...	...	...
Nlonako	...	...	...	...	...
Nkam	...	...	3,968	6,800	9,188
Nkondjock	...	...	0	0	0
North-Makombe/Ndobian	...	...	0	0	0
Yabassi	...	...	3,968	6,800	9,188
Yingui	...	...	0	0	0
Sanaga-maritime	,	,	10,415,523	12,404,693	10,257,868
Dibamba	...	...	7,811,643	9,339,229	8,511,934
Dizange	...	...	312,466	373,569	25,505
Edea 1	...	...	520,776	622,615	253,318
Edea 2	...	...	729,087	871,661	875,036
Massock-Songloulou	...	...	104,155	124,523	24,578
Mouanko	...	...	104,155	124,523	278,697
Ndom	...	...	104,155	124,523	48,228
Ngambe	...	...	104,155	124,523	39,721
Ngwei	...	...	208,310	249,046	40,629
Nyanon	...	...	104,155	76,912	76,912
Pouma	...	...	312,466	373,569	83,310
Wouri	...	...	...	...	...
Douala 1	...	...	...	...	...
Douala 2	...	...	...	...	...
Douala 3	...	...	...	...	...
Douala 4	...	...	...	...	...
Douala 5	...	...	...	...	...
Douala 6	...	...	...	...	...
Littoral	...	...	...	...	...

Source : DRDCAF/LT

Table 5-4 : Trends in administrative buildings and rehabilitated administrative buildings in the Littoral region by sub-division between 2019 and 2023

Division Sub-division	Administrative buildings					Rehabilitated administrative buildings				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	...	...	143	142	142	...	...	19	19	14
Abo (Bonalea)	...	...	16	16	16	...	...	2	3	0
Bare-Bakem	...	...	9	9	9	...	...	2	2	3
Dibombari	...	...	25	25	25	...	...	0	0	0
Loum	...	...	6	5	5	...	...	3	2	2
Manjo	...	...	15	15	15	...	...	0	0	3
Mbanga	...	...	5	5	5	...	...	1	2	2
Melong	...	...	1	1	1	...	...	1	1	1
Mombo	...	...	1	1	1	...	...	0	1	0
Njombe-Penja	...	...	5	5	5	...	...	0	0	1
Nkongsamba 1	...	...	22	22	22	...	...	2	3	2
Nkongsamba 2	...	...	14	14	14	...	...	4	2	0
Nkongsamba 3	...	...	8	8	8	...	...	2	2	0
Nlonako	...	...	16	16	16	...	...	2	1	0
Nkam	,	,	...	...	...	,	,	2	5	0
Nkondjock	...	...	...	...	...	...	...	0	5	0
North-Makombe/Ndobian	...	...	...	...	...	...	...	0	0	0
Yabassi	...	...	...	...	...	...	...	2	0	0
Yingui	...	...	...	...	...	...	...	0	0	0
Sanaga maritime	...	...	2,542	2,542	2,542	,	,	38	31	21
Dibamba	...	...	64	64	64	...	...	4	3	0
Dizange	...	...	247	247	247	...	...	4	3	2
Edea 1	...	...	858	858	858	...	...	6	5	3
Edea 2	...	...	169	169	169	...	...	7	3	3
Massock-Songloulou	...	...	131	131	131	...	...	3	3	1
Mouanko	...	...	166	166	166	...	...	4	2	3
Ndom	...	...	280	280	280	...	...	1	2	2
Ngambe	...	...	210	210	210	...	...	1	1	3
Ngwei	...	...	82	82	82	...	...	3	2	0
Nyanon	...	...	161	161	161	...	...	2	3	3
Pouma	...	...	174	174	174	...	...	3	4	1
Wouri	...	...	1,604	1,604	1,604	...	...	26	28	17
Douala 1	...	...	755	755	755	...	...	21	23	10
Douala 2	...	...	255	255	255	...	...	4	1	4
Douala 3	...	...	203	203	203	...	...	1	1	1
Douala 4	...	...	140	140	140	...	...	0	2	1
Douala 5	...	...	153	153	153	...	...	0	1	0
Douala 6	...	...	98	98	98	...	...	0	0	1
Littoral	...	...	...	...	...	...	...	...	...	...

Source : DRDCAF/LT

Table 5-5 : Trends in administrative fleet and retired administrative fleet in the Littoral region by sub-division between 2019 and 2023

Division Sub-division	Administrative fleet					Retired administrative fleet				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	...	...	...	...	...	...	...	0	0	2
Abo (Bonalea)	...	...	...	...	...	...	...	0	0	0
Bare-Bakem	...	...	...	...	...	...	...	0	0	0
Dibombari	...	...	...	...	...	...	...	0	0	0
Loum	...	...	...	...	...	...	...	0	0	0
Manjo	...	...	...	...	...	...	...	0	0	1
Mbanga	...	...	...	...	...	...	...	0	0	0
Melong	...	...	...	...	...	...	...	0	0	0
Mombo	...	...	...	...	...	...	...	0	0	0
Njombe-Penja	...	...	...	...	...	...	...	0	0	0
Nkongsamba 1	...	...	...	...	...	...	...	0	0	0
Nkongsamba 2	...	...	...	...	...	...	...	0	0	1
Nkongsamba 3	...	...	...	...	...	...	...	0	0	0
Nlonako	...	...	...	...	...	...	...	0	0	0
Nkam	...	...	...	...	...	...	...	...	...	...
Nkondjock	...	...	...	...	...	...	...	...	...	...
North-Makombe/Ndobian	...	...	...	...	...	...	...	...	...	...
Yabassi	...	...	...	...	...	...	...	...	...	...
Yingui	...	...	...	...	...	...	...	...	...	...
Sanaga maritime	...	...	18	18	18	...	...	0	1	1
Dibamba	...	...	1	1	1	...	...	0	0	0
Dizange	...	...	1	1	1	...	...	0	0	0
Edea 1	...	...	8	8	8	...	...	0	1	1
Edea 2	...	...	1	1	1	...	...	0	0	0
Massock-Songloulou	...	...	1	1	1	...	...	0	0	0
Mouanko	...	...	1	1	1	...	...	0	0	0
Ndom	...	...	1	1	1	...	...	0	0	0
Ngambe	...	...	1	1	1	...	...	0	0	0
Ngwei	...	...	1	1	1	...	...	0	0	0
Nyanon	...	...	1	1	1	...	...	0	0	0
Pouma	...	...	1	1	1	...	...	0	0	0
Wouri	...	...	...	...	...	...	...	2	2	1
Douala 1	...	...	...	...	...	...	...	2	2	0
Douala 2	...	...	...	...	...	...	...	0	0	0
Douala 3	...	...	...	...	...	...	...	0	0	0
Douala 4	...	...	...	...	...	...	...	0	0	0
Douala 5	...	...	...	...	...	...	...	0	0	1
Douala 6	...	...	...	...	...	...	...	0	0	0
Littoral	...	...	...	...	...	...	...	...	...	...

Source : DRDCAF/LT

Table 5-6 : Trends in land titles established by division, legal status of applicant and type of procedure between 2021 and 2022

Division	Legal status of the applicant	Direct registrations			Splits			Transformation of a deed into a land title			Total mutations			Total		
		2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2021	2023
Moungo	Men	52	113	...	29	63	...	0	0	...	14	30	...	94	94	...
	Women	11	25	...	44	97	...	0	0	...	7	15	...	63	63	...
	Local authorities	84	183	...	14	30	...	0	0	...	17	37	...	115	115	...
	Total	147	321	...	87	190	...	0	0	...	38	82	...	272	272	...
Nkam	Men	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Women	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Local authorities	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sanaga-Maritime	Men	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Women	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Local authorities	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wouri	Men	203	167	...	1,186	2,282	...	209	103	...	365	300	...	1,963	1,963	...
	Women	98	42	...	291	684	...	26	27	...	194	119	...	609	609	...
	Local authorities	136	127	...	207	257	...	48	10	...	118	144	...	509	509	...
	Total	437	336	...	1,684	3,223	...	283	140	...	677	563	...	3,081	3,081	...
Littoral	Men	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Women	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Local authorities	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Source : DRDCAF/LT

Table 5-7 : Distribution of low-cost houses by division in the Littoral region between 2019 and 2023

Division	Planned low-cost houses					Low-cost houses under construction					Low-cost houses built				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nkam	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sanaga-Maritime	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wouri	925	835	775	675	585	90	80	80	90	20	90	80	80	20	20
Littoral	925	835	775	675	585	90	80	80	90	20	90	80	80	20	20

Source : DRH DU/LT**Table 5-8 :** Road length in linear kilometers (km) by sub-division in the Wouri division in 2024

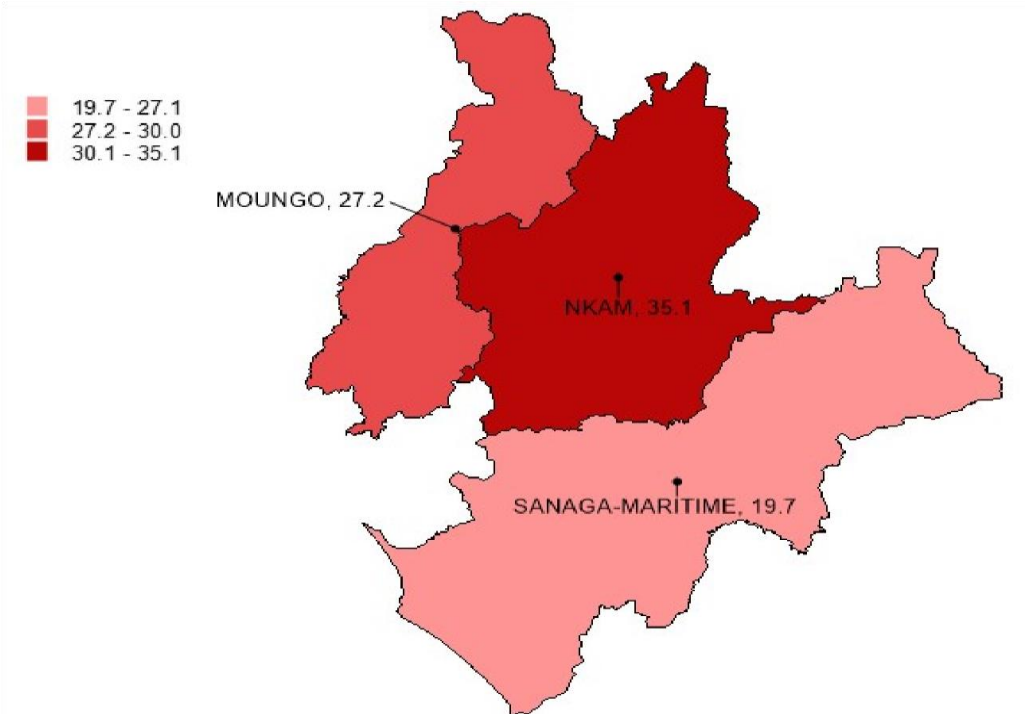
Sub-division	Road length (kml)	Proportion (%)
Douala 1	187.2	4.7%
Douala 2	222.3	5.6%
Douala 3	1 769.2	44.5%
Douala 4	652.9	16.4%
Douala 5	1 144.8	28.8%
Douala 6	2.3	0.1%
Wouri	3 978.7	100.0%

Source : DRH DU/LT MINH DU-NIS basic data collection, 2024.**Table 5-9 :** Number of equipment listed in Wouri Divisions in 2024

Equipment type	Sub-division						
	Douala 1	Douala 2	Douala 3	Douala 4	Douala 5	Douala 6	Littoral
Sanitary	41	34	146	41	74	4	340
School	112	92	764	327	339	15	...
Administrative		12	24	10	15	9	...
Retail	36	23	56	26	23	3	167
Transport	2	1	1	2	1	...	7
Cultural and religious	20	55	98	61	58	...	...
Tourism, leisure and green spaces	10	2	3	2	5	1	23
Lighting points	7,248	4,861	31,796	11,065	23,372	365	78,707
Fire hydrants and wells	274	61	55	42	115	...	547
Drainage network in linear kilometers (kml)	23.7	20.1	145.4	54.2	72.8	...	316.2
Other equipment (litter bins, fire hydrants, monuments, public toilets, etc.)	37	26	251	89	140	2	545

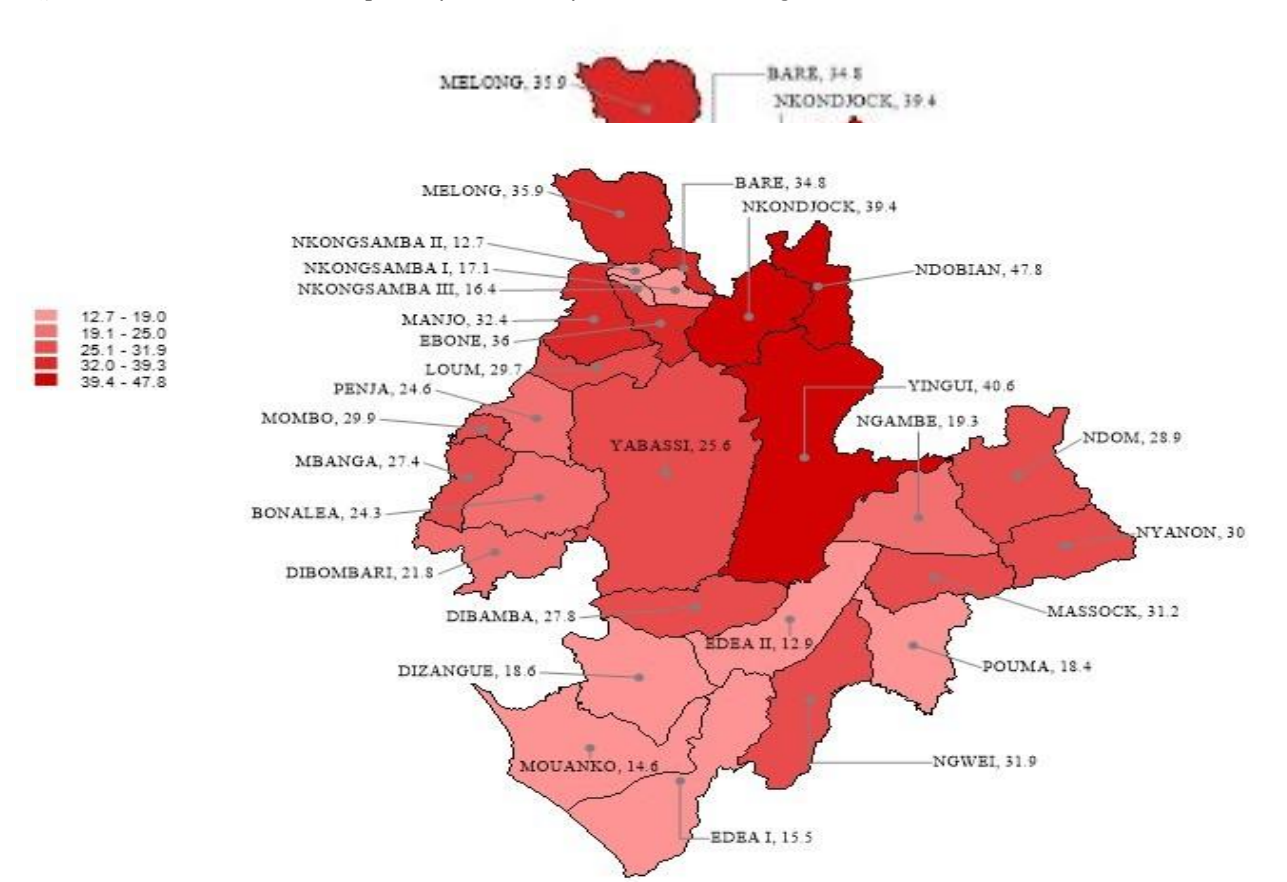
Source : DRH DU/LT MINH DU-NIS basic data collection, 2024.

Map 5-1 : Incidence of income poverty (as a %) by division excluding Douala



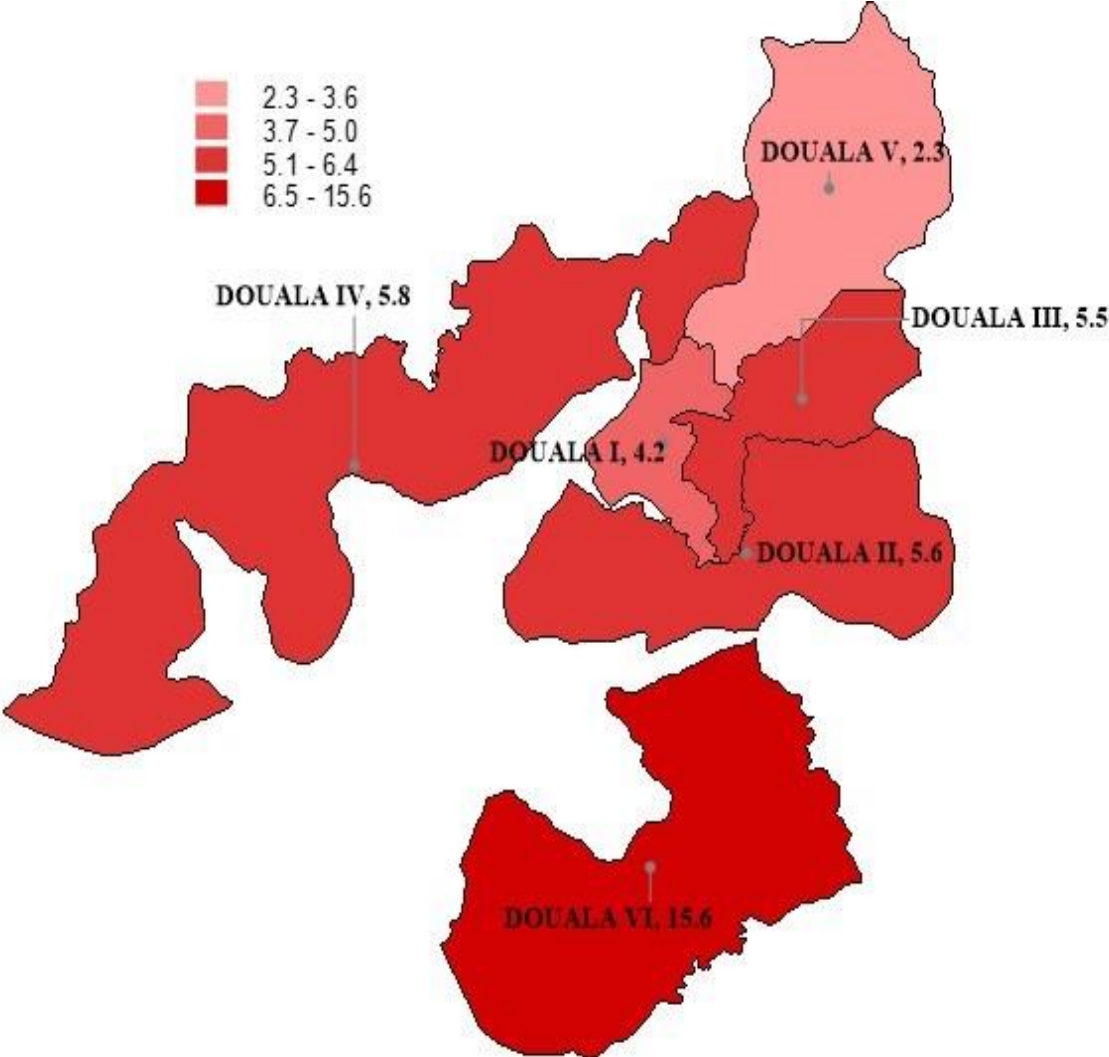
Source: NIS, ECAM 3 and 4

Map 5-2 : Incidence of income poverty (as a %) by council excluding Douala



Source: NIS, ECAM 3 and 4

Map 5-3 : Incidence of income poverty (as a %) in the Douala counails



Source: NIS, ECAM 3 and 4

Table 5-10 : Trends in housing occupancy status between 2001 and 2014 (as a %)

Geographical regions	Owners			Tenants			Accommodation free Of charge		
	2001	2007	2014	2001	2007	2014	2001	2007	2014
Douala	42.3	35.7	32.4	49.8	56.6	58.1	7.9	7.7	8.1
Littoral excluding Douala	63.5	55.8	51.1	21.0	32.6	34.9	15.5	11.6	13.3
Littoral Region	49.7	41.0	35.7	39.7	50.3	54.0	10.6	8.7	9.0
Cameroon	63.0	58.9	58.7	23.8	29.8	32.3	13.1	11.3	7.9

Source : NIS, ECAM 2, 3 and 4

Table 5-11 : Trends in the type of material of the walls of the dwelling between 2001 and 2014 (as a %)

Geographical regions	Concrete/parpaing/fired bricks			Boards			Carabot			Other materials		
	2001	2007	2014	2001	2007	2014	2001	2007	2014	2001	2007	2014
Douala	64.5	72.8	81	16.4	19.2	15.2	18.1	7.3	3	1	0.7	0.8
Littoral excluding Douala	34.4	38.7	39.8	39.8	36.9	44.7	12.8	5	5.8	13	19.4	9.6
Littoral Region	54	63.9	73.7	24.5	23.9	20.4	16.2	6.7	3.5	5.3	5.5	2.3
Cameroon	23.9	29.1	44.9	5.8	6	6.2	7.4	6.4	4.3	62.9	58.5	44.6

Source : NIS, ECAM 2, 3 and 4

Table 5-12 : Trends in the type of roof material of the dwelling between 2001 and 2014 (as a %)

Geographical regions	Sheet metal/tile			Cement			Other materials		
	2001	2007	2014	2001	2007	2014	2001	2007	2014
Douala	93.8	94.0	89.1	6.1	5.7	9.7	0.1	0.3	1.1
Littoral excluding Douala	98.0	94.1	95.4	1.3	3.7	2.8	0.7	2.2	1.8
Littoral Region	95.3	94.0	90.2	4.4	5.2	8.5	0.3	0.8	1.3
Cameroon	75.9	75.4	77.5	2.0	2.1	4.2	22.1	22.5	18.2

Source : NIS, ECAM 2, 3 and 4

Table 5-13 : Trends in the type of soil material of the dwelling between 2001 and 2014 (as a %)

Geographical regions	Cement			Tiles			Land			Other materials		
	2001	2007	2014	2001	2007	2014	2001	2007	2014	2001	2007	2014
Douala	82.3	83.1	74.3	8.8	8.7	19.6	7.8	8.0	5.3	1.1	0.2	0.8
Littoral excluding Douala	56.4	65.1	64.2	1.3	2.7	5.3	41.8	31.6	30.3	0.5	0.6	0.2
Littoral Region	73.2	78.4	72.5	6.2	7.1	17.1	19.7	14.2	9.8	0.9	0.3	0.7
Cameroon	46.3	47.5	52.3	2.9	3.1	8.0	49.6	48.0	38.9	1.2	1.4	0.8

Source : NIS, ECAM 2, 3 and 4

Table 5-14 : Trends in the main mode of drinking water supply between 2001 and 2014 (as a %)

Geographical regions	CAMWATERWater			Borehole			Well, develop source			River, backwater, lake and others		
	2001	2007	2014	2001	2007	2014	2001	2007	2014	2001	2007	2014
Douala	75.7	66.2	58.1	8.0	24.5	35.6	11.4	6.8	3.1	4.9	2.5	1.4
Littoral excluding Douala	53.2	55.0	49.5	1.8	10.8	19.2	9.3	16.1	9.9	35.7	18.2	18.3
Littoral Region	67.9	63.3	56.5	5.8	20.9	32.7	10.7	9.2	4.3	15.6	6.6	4.4
Cameroon	41.9	38.9	41.0	8.6	9.9	23.2	15.8	17.3	10.7	33.7	33.9	18.3

Source : NIS, ECAM 2, 3 and 4

Table 5-15 : Trends in the main lighting source between 2001 and 2014 (as a %)

Geographical regions	Electricity			Petroleum			Other		
	2001	2007	2014	2001	2007	2014	2001	2007	2014
Douala	95.5	97.1	38.8	4.1	2.3	17.7	0.4	0.6	43.5
Littoral excluding Douala	59.7	66.9	44.8	39.9	32.2	17.1	0.4	0.9	38.1
Littoral Region	83.0	89.2	39.6	16.6	10.2	17.6	0.4	0.6	42.8
Cameroon	46.0	48.0	33.2	48.8	44.2	13.4	5.2	7.8	53.4

Source : NIS, ECAM 2, 3 and 4

Table 5-16 : Trends in household garbage collection mode between 2001 and 2014 (as a %)

Geographical regions	Truck/garbage bin			Thrown in the wild			Other		
	2001	2007	2014	2001	2007	2014	2001	2007	2014
Douala	51.5	77.5	34.9	46.4	21.4	5.4	2.1	1.1	59.6
Littoral excluding Douala	12.8	14.8	40.1	84.6	82.7	2.2	2.6	2.5	57.7
Littoral Region	38.0	61.0	35.5	59.8	37.5	5.0	2.2	1.5	59.4
Cameroon	17.0	20.6	34.2	70.8	72.1	6.0	12.2	7.3	59.8

Source : NIS, ECAM 2, 3 and 4

Table 5-17 : Trends in the proportion of households with equipped latrines by area of residence between 2001 and 2014 (as a %)

Geographical regions	2001			2007			2014		
	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total
Douala	73.9	///	73.9	77.1	///	77.1	52.9	///	52.9
Littoral excluding Douala	83.4	34.3	53.4	64.6	44.6	52.6	58.0	35.0	42.6
Littoral Region	75.5	34.3	66.7	75.6	44.6	70.7	53.2	35.0	51.1
Cameroon	75.2	25.4	42.8	66.4	14.2	33.6	55.9	9.2	29.9

Source : NIS, ECAM 2, 3 and 4

Table 5-18 : Trends in the proportion of households owning selected capital goods between 2001 and 2014 (as a %)

Capital goods	Douala			Littoral excluding Douala			Littoral region			Cameroon		
	2001	2007	2014	2001	2007	2014	2001	2007	2014	2001	2007	2014
Mobile phone	28.2	86.8	97.3	5.4	55.6	87.2	20.3	78.6	95.5	7.6	44.8	77.8
Radio	75.7	57.8	37.6	59.5	58.4	29.4	70	58	36.1	54.7	49.4	31.8
Refrigerator	32.2	25	41.5	10.4	7.3	12.9	24.6	20.4	36.4	9.5	8	15.4
Freezer	11.8	8.9	13.1	3.6	2.6	6.8	8.9	7.2	12	4	3.5	6.5
Air conditioner	3.6	2.6	3	0.8	0.2	0.2	2.6	2	2.5	0.8	0.4	0.7
Computer ¹⁰	...	6.2	27.7	...	0.9	7.2	...	4.8	24	...	2.3	13
Bicycle	4.5	2.2	4.4	4.4	4.2	1.8	4.4	2.7	3.9	12.7	10.2	7.6
Fan	73.3	73.7	78.1	22.8	19.2	23.8	55.6	59.4	68.5	16.8	16	21.7
Motorbike	4.8	7.7	14.1	4.4	5.1	17.8	4.7	7	14.8	4	6	13.2
Cooker	22.3	14	20.5	9	4.1	5.6	17.6	11.4	17.9	7.2	5.7	8.8
Gas stove	38.3	47.3	52	17.6	18.9	23.2	31.1	39.8	46.9	12.9	16.8	24.6
Kerosene stove	36.5	27.7	20.9	26.7	23.3	15.9	33.1	26.5	20	25.3	18.4	19.4
Gas cylinder	58.9	58.3	69.5	25.6	22.1	27.7	47.3	48.8	62.1	19.5	21.4	32.5
Electric iron	68.7	65.7	71.2	42.4	29.4	33.2	59.5	56.2	64.5	36.3	25.1	35.6
Car	8.7	4.9	7.5	3.1	2.4	3.4	6.7	4.3	6.7	3.6	2.6	4.2
Television	45.5	71.5	84.8	17.7	32.4	53.5	35.8	61.2	79.3	18.7	30.7	49.2

Source : NIS, ECAM 2, 3 and 4**Table 5-19 :** Trends in average household size by area of residence between 2001 and 2014

Geographical regions	2001			2007			2014		
	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total
Douala	4.8	///	4.8	3.8	///	3.8	3.8	///.	3.8
Littoral excluding Douala	4.9	4.2	4.5	4.1	3.5	3.8	4.3	3.6	3.9
Littoral Region	4.8	4.2	4.7	3.8	3.5	3.8	3.8	3.6	3.8
Cameroon	4.9	5.0	5.0	4.2	4.5	4.4	4.1	4.8	4.5

Source : NIS, ECAM 2, 3 and 4**Table 5-20 :** Trends in the average number of rooms used for sleeping between 2001 and 2014

Geographical regions	2001			2007			2014		
	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total
Douala	2.5	///	2.5	1.9	///	1.9	2.0	///.	2.0
Littoral excluding Douala	3.0	3.4	3.3	2.5	2.5	2.5	2.4	2.3	2.3
Littoral Region	2.5	3.4	2.7	2.0	2.5	2.1	2.0	2.3	2.0
Cameroon	2.4	2.7	2.6	2.1	2.3	2.2	2.1	2.4	2.2

Source : NIS, ECAM 2, 3 and 4¹⁰Equipment not monitored in 2001

Table 5-21 : Main poverty indicators in 2007 and 2014 (as a %)

Geographical regions	Incidence of poverty		Depth of poverty		Severity of poverty	
	2007	2014	2007	2014	2007	2014
Douala	5.5	4.2	0.9	0.6	0.2	0.1
Littoral excluding Douala	30.8	19.5	7.6	4.6	2.7	1.7
Littoral Region	12.1	6.9	2.6	1.3	0.9	0.4
Cameroon	39.9	37.5	12.3	14.4	5.0	7.2

Source : NIS, ECAM 3 and 4

Table 5-22 : Trends in poverty incidence by geographical region between 2001 and 2014 (as a %)

Geographical regions	2001	2007	2014
Douala	10.9	5.5	4.2
Littoral excluding Douala	35.4	30.4	19.5
Littoral Region	19.1	12.1	6.9
Cameroon	40.2	39.9	37.5

Source : NIS, ECAM 2, 3 and 4

Table 5-23 : Trends in poverty incidence by geographical region and gender between 2001 and 2014 (as a %)

Geographical regions	2001		2007		2014	
	Men	Women	Men	Women	Men	Women
Douala	11.0	10.8	5.1	5.9	4.5	3.9
Littoral excluding Douala	35.7	35.2	31.0	29.9	19.6	19.5
Littoral region	18.9	19.3	11.8	12.2	7.3	6.6
Cameroon	39.8	40.3	39.3	40.0	37.2	37.7

Source : NIS, ECAM 2, 3 and 4

Table 5-24 : Trends in poverty incidence by geographical region and area of residence between 2001 and 2014 (as a %)

Geographical regions	2001		2007		2014	
	Urban	Rural	Urban	Rural	Urban	Rural
Douala	10.9	///	5.5	///	4.2	///
Littoral excluding Douala	19.0	47.7	34.4	28.2	18.9	19.9
Littoral region	12.3	47.7	8.8	28.2	5.3	19.9
Cameroon	17.8	52.0	11.8	54.3	8.9	56.8

Source : NIS, ECAM 2, 3 and 4

Table 5-25 : Incidence of poverty (as a %), by selected household socio-economic characteristics between 2001 and 2014

Socio-economic characteristics	Douala		Littoral excluding Douala		Littoral region		Cameroon	
	2007	2014	2007	2014	2007	2014	2007	2014
Gender of head of household								
Male	5.1	4.2	32.5	19.0	11.7	6.8	41.4	38.9
Female	6.8	4.1	25.6	21.1	12.9	7.2	32.9	32.8
Age of head of household								
Under 30	2.2	1.0	23.2	15.2	7.4	2.9	27.9	27.1
30 to 39 years old	4.3	2.0	23.5	16.4	7.6	4.5	34.5	32.1
40 to 49 years old	5.5	5.7	32.9	21.1	12.9	8.3	42.3	38.0
50 and over	8.5	6.1	34.5	21.7	17.4	9.4	46.6	44.3
Socio-economic group of head of household								
Public	0.0	0.0	4.8	7.3	1.4	1.4	9.9	12.6
Formal private	2.0	1.6	10.7	.0	3.4	1.4	9.4	9.0
Informal farming	9.1	.0	40.5	28.9	37.2	26.7	59.3	62.8
Informal non-agricultural	6.2	5.6	26.3	13.8	8.6	6.4	22.8	21.6
Unemployed	10.5	.0	0.0	4.7	9.7	.1	11.7	9.7
Retired	0.0	8.4	42.7	1.8	16.1	7.8	13.5	21.5
Other inactive	10.1	4.1	32.8	24.3	16.0	6.4	33.9	37.6
Level of education of head of household								
Not enrolled	9.8	3.1	32.5	24.2	21.3	8.2	63.6	66.2
Primary	9.1	6.7	35.3	26.2	19.3	12.4	42.0	40.9
Secondary 1st cycle	7.3	3.3	29.1	16.6	11.8	5.4	24.1	22.7
Secondary 2nd cycle	1.4	4.8	26.7	9.4	5.4	5.5	11.8	13.9
Higher	0.5	2.2	0.0	8.4	0.5	2.6	4.5	3.3
Household size								
1 person	0.0	0.0	10.7	5.1	3.0	0.9	6.9	5.4
2 to 3 people	0.0	.2	12.0	10.9	3.2	2.0	17.5	17.4
4 to 5 people	6.0	1.8	27.5	17.8	11.4	4.6	33.0	29.6
6 to 7 people	4.8	6.5	43.5	24.6	14.8	10.0	44.1	38.2
8 people or more	12.7	9.6	43.9	26.3	21.2	12.6	57.5	55.8
Type of household								
One-person household	0.0	0.0	10.7	5.1	3.0	0.9	6.9	5.4
Strict single-parent	8.7	1.0	24.5	22.2	14.3	6.9	35.6	36.1
Extended single-parent	6.6	3.4	32.0	23.9	13.6	6.6	33.2	34.3
Strict nuclear	4.5	7.0	29.4	21.5	9.7	9.5	41.1	42.4
Extended nuclear power	8.5	3.0	43.2	19.1	16.7	5.9	39.9	30.4
Other extended	1.2	4.2	24.3	16.3	8.8	6.3	47.1	46.0

Source: NIS, ECAM 3 and 4**Table 5-26 :** Trends in average household size by standard of living between 2001 and 2014

Geographical regions	2001			2007			2014		
	Poor	Not poor	Total	Poor	Not poor	Total	Poor	Not poor	Total
Douala	6.3	4.6	4.8	6.6	3.7	3.8	7.2	3.7	3.8
Littoral excluding Douala	6	3.9	4.5	5	3.4	3.8	5.1	3.6	3.9
Littoral Region	6.1	4.4	4.7	5.5	3.6	3.8	6	3.7	3.8
Cameroon	6.6	4.2	5	6	3.7	4.4	6.3	3.8	4.5

Source: NIS, ECAM 2, 3 and 4

Table 5-27 : Structure of household expenditure by expenditure item and geographical region in 2007 and 2014 (as a %)

Item of expenditure	Douala		Littoral excluding Douala		Littoral region		Cameroon	
	2007	2014	2007	2014	2007	2014	2007	2014
Hygienic food and beverages	24.8	22.1	37.6	35.0	26.9	23.4	38.5	31.1
Alcoholic beverages and tobacco	1.2	2.0	1.4	3.6	1.2	2.2	1.5	2.4
Hotels and restaurants	9.6	8.9	7.0	7.7	9.2	8.7	6.9	6.7
Leisure	2.1	3.2	1.5	4.5	2.0	3.1	1.4	2.8
Health	4.6	4.8	5.0	3.9	4.6	4.9	3.9	4.8
Education	6.4	4.0	4.3	2.4	6.0	3.8	4.7	3.2
Housing	17.8	16.3	15.8	13.1	17.5	16.0	15.1	15.5
Transport	11.9	15.4	8.8	10.3	11.4	14.9	8.6	12.1
Household equipment	3.9	3.9	3.8	3.9	3.9	3.9	3.8	4.0
Clothing and footwear	7.3	8.0	6.2	7.4	7.1	7.9	7.5	8.1
Communication	5.4	6.5	3.5	4.5	5.1	6.2	3.7	4.8
Other goods and services	5.0	5.0	5.1	4.5	5.1	5.0	4.4	4.4
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source : NIS, ECAM3 and 4

Table 5-28 : Share of household spending on food by area of residence and standard of living in 2007 and 2014 (as a %)

Geographical regions	Area of residence	Poor		Not poor		Total	
		2007	2014	2007	2014	2007	2014
Douala	Urban	32.8	32.7	24.7	30.5	24.8	30.5
	Rural	///	///	///	///	///	///
	Total	32.8	32.7	24.7	30.5	24.8	30.5
Littoral excluding Douala	Urban	37.3	39.7	31.8	39.6	32.5	39.6
	Rural	48.2	46.0	40.7	44.6	42.0	44.7
	Total	43.7	43.8	36.5	42.6	37.6	42.7
Littoral region	Urban	34.7	34.3	25.2	30.8	25.5	30.9
	Rural	48.2	46.0	40.7	44.6	42.0	44.7
	Total	39.7	37.8	26.4	31.6	26.9	31.7
Cameroon	Urban	41.4	40.7	29.6	33.0	30.1	33.2
	Rural	53.9	49.8	46.2	42.4	48.7	44.5
	Total	52.4	48.6	35.8	35.8	38.5	37.3

Source : NIS, ECAM3 and 4

Table 5-29 : Proportion of household expenditure on alcoholic beverages and tobacco by area of residence and standard of living in 2007 and 2014 (as a %)

Geographical regions	Area of residence	Poor		Not poor		Total	
		2007	2014	2007	2014	2007	2014
Douala	Urban	0.8	3.1	1.2	2.3	1.2	2.3
	Rural	///	///	///	///	///	///
	Total	0.8	3.1	1.2	2.3	1.2	2.3
Littoral excluding Douala	Urban	1.2	2.9	1.2	3.8	1.2	3.7
	Rural	1.0	4.9	1.6	5.0	1.5	5.0
	Total	1.1	4.3	1.4	4.5	1.4	4.5
Littoral region	Urban	1.0	3.1	1.2	2.4	1.2	2.4
	Rural	1.0	4.9	1.6	5.0	1.5	5.0
	Total	1.0	3.7	1.2	2.5	1.2	2.6
Cameroon	Urban	0.8	2.8	1.1	2.7	1.1	2.7
	Rural	1.4	2.8	2.1	4.6	1.9	4.1
	Total	1.3	2.8	1.5	3.3	1.5	3.2

Source: NIS, ECAM3 and 4

Table 5-30 : Average annual household final consumption expenditure by region and standard of living quintile between 2001 and 2014 (in CFA francs)

Geographical regions	Spending quintiles					Standard of living		Total
	Q1	Q2	Q3	Q4	Q5	Poor	Not poor	
DOUALA								
2001	767,945	957,375	1,264,568	1,798,007	3,443,384	947,531	2,781,006	2,631,212
2007	848,885	1,078,697	1,516,294	1,829,417	2,472,981	1,130,012	2,226,722	2,191,835
2014	...	...	...	...	...	...	...	...
Littoral excluding Douala								
2001	554,931	795,569	1,010,910	1,282,333	1,769,529	711,357	1,438,246	1,245,377
2007	652,288	844,687	1,102,524	1,134,715	1,630,857	778,574	1,317,598	1,194,382
2014	...	...	...	...	...	...	...	...
Littoral Region								
2001	593,710	864,900	1,149,303	1,614,425	3,052,727	797,413	2,377,424	2,146,950
2007	675,822	926,023	1,296,727	1,642,928	2,360,982	877,302	2,025,744	1,929,855
2014	...	...	...	...	...	...	...	...
Cameroon								
2001	610,112	834,417	1,081,545	1,349,277	2,356,427	735,428	1,730,673	1,431,098
2007	719,308	915,875	1,130,109	1,435,690	2,171,371	819,623	1,692,327	1,438,432
2014	...	...	...	...	...	...	...	...

Source: NIS, ECAM 2, 3 and 4

Chapter 6: EDUCATION AND RESEARCH

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I. PRESENTATION

Education is undoubtedly a key element in economic development and an explanatory factor for differences in living standards between countries. It contributes to the improvement of human capital.

In September 2015, the Heads of State and Government of the 193 member countries of the United Nations, including Cameroon, adopted a new agenda of Sustainable Development Goals (SDGs), whose Goal 4 focuses on access to all to quality education. This means that, in the long term, all individuals should benefit without discrimination from education and learning opportunities which will enable them to be socially productive.

In Cameroon the education system is governed by Law No. 98/004 of 14 April 1998. Its particularity is bilingualism, which distinguishes the English-speaking sub-system and French-speaking sub-systems. There are three levels of education: "nursery and primary", "secondary" and "higher".

Basic education

Basic education consists of the nursery/pre-school and primary cycles. In Cameroon, the nursery/pre-school cycle is optional and the entry is 4 aged. Primary education, on the other hand, is compulsory according to the above-mentioned law of 14 April 1998; the required age for entry is six. It lasts six years and is recognised by the Certificat d'Etudes Primaires (CEP) in the French-speaking sub-system and the First School-Leaving Certificate (FSLC) in the English-speaking sub-system.

The number of nursery school students remained practically stable between the 2021/2022 school year, with 161,642 students, and the 2022/2023 school year, where it stood at 161,351. Likewise, the student-teacher ratio remained unchanged at 19 students per teacher. In 2023, the proportion of students enrolled in private education increased compared to 2022, rising from 86% to 87%.

Regarding primary education, the number of students increased from 535,820 in 2022 to 541,712 in 2023, marking a 1.1% rise. However, the student-teacher ratio remained stable at 27 students per teacher over the same period. Here too, private schools remain in high demand. In 2023, 65% of primary school students were enrolled in the private sector.

Concerning official exam results, pass rates slightly improved in 2023 compared to 2022: 96.3% for the FSLC and 92.1% for the CEP, compared to 95.8% and 91.3%, respectively

Secondary education

Secondary education in Cameroon includes general and technical secondary education, as well as primary teacher training colleges (ENIEG and ENIET).

There are two cycles of general and technical secondary education, each lasting seven years. The first cycle of general education leads to the Brevet d'Etudes du Premier Cycle (BEPC) or the General Certificate of Education Ordinary level (GCE O-level), while the first cycle of French-speaking technical education leads to the Certificat d'Aptitude Professionnelle (CAP). The end of the second cycle is marked by the baccalauréat, equivalent diplomas and the GCE Advanced level (GCE A-level).

The school population in secondary education increased from 321,631 students in 2022 to 326,295 in 2023 for general education and from 56,317 to 69,076 for technical education.

Regarding school examinations, the pass rate for the BEPC improved between 2022 and 2023, rising from 83.5% to 87.2%. The same trend was observed for the General Education Probatoire, with the pass rate increasing from 50.4% to 65.2%.

The Ecoles Normales d'Enseignement Général/Technique (ENIEG and ENIET) are responsible for training primary and nursery school teachers. At the end of their training, they are awarded the Certificat d'Aptitude Pédagogique

d'Instituteurs de l'Enseignement Maternel et Primaire (CAPIEMP) for ENIEGs and the Certificat d'Aptitude Pédagogique d'Instituteurs de l'Enseignement Technique (CAPIET) for ENIETs. There are both public and private teacher training colleges. Since 2014, each Divisions in the Littoral region has had a public ENIEG located in its capital. However, only the Divisions of Wouri has a public ENIET.

Higher education

Law No. 005 of 16 April 2001 on the orientation of higher education assigns to this level of education a fundamental mission to produce, organise and disseminate scientific, cultural, professional and ethical knowledge for the development of the nation and the progress of humanity.

Higher education comprises all post-secondary education and training provided by public and private institutions. Decree No. 2001/832/PM of 19 September 2001 lays down the common rules applicable to Private Institutions of Higher Education (IPES), subject to those Totalout in international agreements.

Public higher education is made up of the various establishments in each state university, the University Institutes of Technology (IUT), the Higher Teachers Training Colleges (ENS), engineering schools, specialised institutes and centres, etc. It also includes establishments (ENAM, INJS, ENSTP, ENSPT, etc.) under the supervision of ministries other than the ministry responsible for higher education in Cameroon. The Littoral region has 01 state university, comprising 4 faculties (FLSH, FSEGA, FS, FSJP),

3 institutes (IUT, IBA, ISH), and 4 schools (ESSEC, ENSET, ENSP, FMSP); there are also several IPES.

The number of students slightly decreased, dropping from 50,677 in 2022 to 48,876 in 2023.

II. METHODOLOGY

This chapter was written using school maps and data files collected from the University of Douala, IPES, Regional and Divisional Delegations of MINESEC and MINEDUB. Some of this data has been restated to produce important indicators such as staff ratios and exam pass rates. However, it should be noted that we did not have all the information we wanted to have.

III. SOURCES OF DATA

The data presented in this chapter come from the following organisations:

- School Map Service and Examinations and Competitive Examinations Service of the Regional Delegation of MINEDUB;
- School Map Service and Examinations and Competitions Examinations Service of the Regional Delegation of Secondary Education;
- Divisional Delegations of Secondary Education;
- BUCREP database, GPHC 2005 and Projections;
- Division of Infrastructure, Planning and Development of the University of Douala;
- NIS, Manual of Concepts and Definitions Used in Official Statistics.

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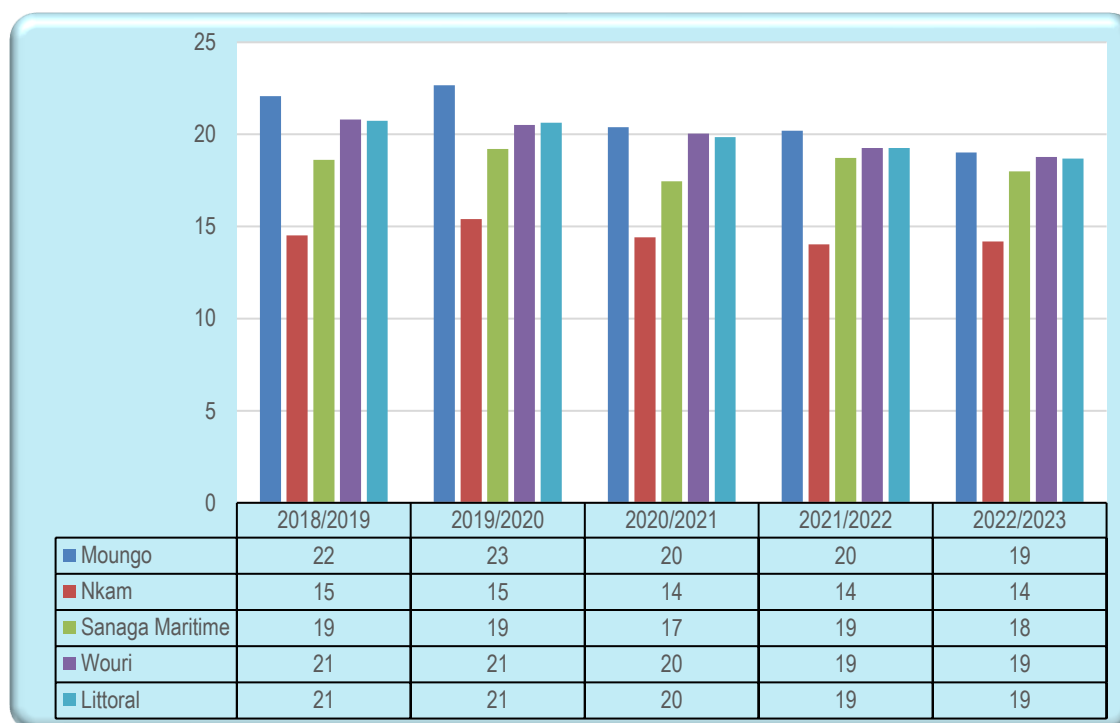
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NURSERY AND PRIMARY EDUCATION

➤ **NURSERY EDUCATION****Figure 6-1** Ratio of supervision (number of pupils per teacher) in nursery education by Division between 2019 and 2023

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-1 Trends in school population (4 - 5 years) of preschool by sex and age between 2019 and 2023

Âge		4 years					5 years				
		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Littoral	Girls	43,463	43,988	43,546	43,946	44,522	41,711	42,217	43,173	43,621	44,023
	Boys	45,472	46,013	44,307	44,691	45,265	43,444	43,958	43,929	44,361	44,759
	Total	88,935	90,001	87,853	88,637	89,787	85,155	86,175	87,102	87,982	88,782
Cameroon	Girls	362,910	366,919	381,130	389,234	397,260	353,750	357,658	368,029	378,730	386,792
	Boys	372,738	376,856	382,506	390,603	398,763	363,774	367,793	369,142	379,821	388,009
	Total	735,648	743,775	763,636	779,837	796,023	717,524	725,451	737,171	758,551	774,801

Source: BUCREP, GPHC3 projections and NIS projections to 2021 from 2023

Table 6-2 Maternal education statistics by educational order in the Littoral region between 2019 and 2023

Divisions		2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
		Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Moungo	Schools	117	218	335	121	226	347	124	269	393	127	311	438	126	345	471
	Classrooms	169	400	569	148	430	578	178	510	688	175	575	750	177	661	838
	Students	6,693	12,508	19,201	6,662	13,874	20,536	6,181	14,210	20,391	6,153	15,630	21,783	5,556	16,094	21,650
	Teachers	346	524	870	338	568	906	344	656	1,000	348	730	1,078	334	804	1,138
Nkam	Schools	59	7	66	58	10	68	59	12	71	60	23	83	60	26	86
	Classrooms	65	7	72	70	12	82	77	15	92	79	28	107	85	34	119
	Students	1,706	80	1,786	1,664	169	1,833	1,570	304	1,874	1,568	592	2,160	1,444	754	2,198
	Teachers	115	8	123	103	16	119	113	17	130	113	41	154	114	41	155
Sanaga-maritime	Schools	101	54	155	99	55	154	101	69	170	101	71	172	111	78	189
	Classrooms	132	95	227	129	108	237	142	127	269	144	141	285	167	148	315
	Students	3,959	2,964	6,923	3,877	3,406	7,283	3,725	3,504	7,229	3,595	4,024	7,619	3,895	3,928	7,823
	Teachers	241	131	372	235	144	379	242	172	414	235	172	407	248	187	435
Wouri	Schools	142	1,599	1,741	151	1,578	1,729	143	1,895	2,038	145	2,073	2,218	142	2,177	2,319
	Classrooms	257	4,003	4,260	283	4,081	4,364	274	4,842	5,116	292	5,126	5,418	268	4,424	4,692
	Students	12,379	110,064	122,443	12,208	103,775	115,983	11,007	119,390	130,397	10,547	119,533	130,080	9,486	120,194	129,680
	Teachers	635	5,251	5,886	635	5,018	5,653	616	5,891	6,507	609	6,144	6,753	581	6,327	6,908
Littoral	Schools	419	1,878	2,297	429	1,869	2,298	427	2,245	2,672	433	2,478	2,911	439	2,626	3,065
	Classrooms	623	4,505	5,128	630	4,631	5,261	671	5,494	6,165	690	5,870	6,560	697	5,267	5,964
	Students	24,737	125,616	150,353	24,411	121,224	145,635	22,483	137,408	159,891	21,863	139,779	161,642	20,381	140,970	161,351
	Teachers	1,337	5,914	7,251	1,311	5,746	7,057	1,315	6,736	8,051	1,305	7,087	8,392	1,277	7,359	8,636

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-3 Trends in the number of nursery school students by sex in the Littoral region between 2019 and 2023

Divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total
Moungo	9,542	9,659	19,201	10,249	10,287	20,536	10,283	10,108	20,391	10,913	10,870	21,783	10,895	10,755	21,650
Nkam	895	891	1,786	905	928	1,833	941	933	1,874	1,068	1,092	2,160	1,070	1,128	2,198
Sanaga-maritime	3,448	3,475	6,923	3,568	3,715	7,283	3,536	3,693	7,229	3,769	3,850	7,619	3,853	3,970	7,823
Wouri	60,823	61,620	122,443	57,918	58,065	115,983	65,259	65,138	130,397	64,733	65,347	130,080	64,653	65,027	129,680
Littoral	74,708	75,645	150,353	72,640	72,995	145,635	80,019	79,872	159,891	80,483	81,159	161,642	80,471	80,880	161,351

Source: DR MINEDUB/LT, School Map Service, our calculations

➤ MOUNGO

Table 6-4 Trends in nursery school supervision ratios in in MOUNGO between 2019 and 2023

Sub-divisions	Management ratio	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Abo/fiko	Pupils/Teachers	25	31	24	24	20
	Pupils/classroom	33	36	29	28	25
Bare-bakem	Students/Teachers	22	18	18	19	21
	Pupils/classroom	37	38	30	32	33
Dibombari	Students/Teachers	25	26	22	22	20
	Pupils/classroom	33	30	26	25	23
Loum	Students/Teachers	28	26	25	22	21
	Pupils/classroom	46	45	40	33	28
Manjo	Students/Teachers	21	20	17	18	18
	Pupils/classroom	34	49	36	39	39
Mbanga	Students/Teachers	24	23	20	21	21
	Pupils/classroom	36	32	27	31	24
Melong	Students/Teachers	20	22	21	21	20
	Pupils/classroom	33	51	35	35	32
Mombo	Students/Teachers	16	21	20	21	14
	Pupils/classroom	25	23	23	23	19
Njombe-penja	Students/Teachers	26	26	21	22	20
	Pupils/classroom	36	34	27	28	23
Nkongsamba 1	Students/Teachers	17	17	17	15	13
	Pupils/classroom	29	32	26	26	23
Nkongsamba 2	Students/Teachers	19	18	17	18	17
	Pupils/classroom	33	35	33	29	30
Nkongsamba 3	Students/Teachers	17	21	21	16	15
	Pupils/classroom	21	23	23	19	18
Nlonako	Students/Teachers	20	20	17	17	18
	Pupils/classroom	27	26	23	22	17
MOUNGO	Students/Teachers	22	23	20	20	19
	Students/classroom	34	36	30	29	26

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-5 Trends in the number of nursery schools by grade in the MOUNGO between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Abo/fiko	7	26	33	7	24	31	7	28	35	8	34	42	8	41	49
Bare-bakem	7	7	14	8	8	16	9	10	19	10	10	20	10	10	20
Dibombari	8	20	28	8	23	31	9	33	42	9	42	51	9	48	57
Loum	10	21	31	10	23	33	10	28	38	10	35	45	10	38	48
Manjo	17	17	34	16	19	35	15	19	34	15	23	38	15	25	40
Mbanga	7	25	32	10	28	38	10	35	45	11	42	53	11	42	53
Melong	26	22	48	27	19	46	27	23	50	27	27	54	27	31	58
Mombo	3	5	8	4	5	9	5	5	10	5	5	10	4	6	10
Njombe-penja	9	26	35	7	32	39	8	38	46	8	39	47	8	47	55
Nkongsamba 1	7	21	28	8	19	27	8	19	27	8	19	27	8	20	28
Nkongsamba 2	7	10	17	7	10	17	7	14	21	7	15	22	7	15	22
Nkongsamba 3	4	13	17	4	13	17	4	13	17	4	16	20	4	18	22
Nlonako	5	5	10	5	3	8	5	4	9	5	4	9	5	4	9
Moungo	117	218	335	121	226	347	124	269	393	127	311	438	126	345	471

Source: DR MINEDUB/ LT, School Map Divisions, our calculations

Table 6-6 Trends in the nursery school student population by sex in the MOUNGO between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total
Abo/fiko	840	823	1,663	989	931	1,920	815	815	1,630	1,031	1,017	2,048	1,103	1,055	2,158
Bare-bakem	323	388	711	314	330	644	359	331	690	390	338	728	342	346	688
Dibombari	827	761	1,588	979	901	1,880	1,148	1,070	2,218	1,240	1,180	2,420	1,345	1,308	2,653
Loum	1,323	1,349	2,672	1,396	1,484	2,880	1,451	1,489	2,940	1,474	1,548	3,022	1,360	1,415	2,775
Manjo	740	737	1,477	823	747	1,570	707	681	1,388	819	775	1,594	812	794	1,606
Mbanga	1,074	1,079	2,153	1,188	1,236	2,424	1,197	1,067	2,264	1,243	1,218	2,461	1,271	1,230	2,501
Melong	1,114	1,179	2,293	1,194	1,138	2,332	1,184	1,236	2,420	1,298	1,329	2,627	1,289	1,289	2,578
Mombo	141	131	272	126	149	275	133	146	279	131	117	248	114	94	208
Njombe-penja	1,131	1,122	2,253	1,210	1,228	2,438	1,218	1,213	2,431	1,332	1,360	2,692	1,305	1,313	2,618
Nkongsamba 1	766	752	1,518	771	783	1,554	741	725	1,466	689	686	1,375	662	625	1,287
Nkongsamba 2	689	738	1,427	661	727	1,388	722	736	1,458	714	745	1,459	730	723	1,453
Nkongsamba 3	372	376	748	431	411	842	431	411	842	374	383	757	407	409	816
Nlonako	202	224	426	167	222	389	177	188	365	178	174	352	155	154	309
Moungo	9,542	9,659	19,201	10,249	10,287	20,536	10,283	10,108	20,391	10,913	10,870	21,783	10,895	10,755	21,650

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-7 Trends in the nursery school student by type of education in MOUNGO between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Abo/fiko	385	1,278	1,663	402	1,518	1,920	294	1,336	1,630	383	1,665	2,048	311	1,847	2,158
Bare-bakem	310	401	711	283	361	644	250	440	690	290	438	728	266	422	688
Dibombari	495	1,093	1,588	521	1,359	1,880	457	1,761	2,218	479	1,941	2,420	494	2,159	2,653
Loum	822	1,850	2,672	784	2,096	2,880	740	2,200	2,940	711	2,311	3,022	578	2,197	2,775
Manjo	836	641	1,477	812	758	1,570	704	684	1,388	726	868	1,594	686	920	1,606
Mbanga	525	1,628	2,153	603	1,821	2,424	463	1,801	2,264	503	1,958	2,461	460	2,041	2,501
Melong	1,171	1,122	2,293	1,176	1,156	2,332	1,151	1,269	2,420	1,079	1,548	2,627	1,085	1,493	2,578
Mombo	110	162	272	106	169	275	155	124	279	135	113	248	90	118	208
Njombe-penja	697	1,556	2,253	653	1,785	2,438	685	1,746	2,431	636	2,056	2,692	499	2,119	2,618
Nkongsamba 1	377	1,141	1,518	425	1,129	1,554	382	1,084	1,466	395	980	1,375	335	952	1,287
Nkongsamba 2	572	855	1,427	541	847	1,388	553	905	1,458	526	933	1,459	477	976	1,453
Nkongsamba 3	167	581	748	169	673	842	169	673	842	118	639	757	124	692	816
Nlonako	226	200	426	187	202	389	178	187	365	172	180	352	151	158	309
Moungo	6,693	12,508	19,201	6,662	13,874	20,536	6,181	14,210	20,391	6,153	15,630	21,783	5,556	16,094	21,650

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-8 Trends in the nursery school teachers by grade in MOUNGO between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Abo/fiko	14	53	67	12	50	62	10	59	69	15	72	87	11	95	106
Bare-bakem	14	18	32	15	20	35	15	24	39	17	21	38	17	16	33
Dibombari	20	44	64	20	52	72	20	83	103	19	93	112	20	111	131
Loum	40	55	95	37	75	112	33	87	120	35	101	136	35	96	131
Manjo	41	29	70	39	38	77	42	38	80	42	46	88	39	52	91
Mbanga	23	68	91	28	79	107	25	86	111	24	92	116	23	95	118
Melong	58	59	117	60	48	108	64	54	118	62	63	125	58	69	127
Mombo	9	8	17	6	7	13	8	6	14	7	5	12	8	7	15
Njombe-penja	30	58	88	25	68	93	31	85	116	30	93	123	28	100	128
Nkongsamba 1	31	60	91	35	55	90	35	50	85	40	50	90	37	62	99
Nkongsamba 2	37	37	74	39	39	78	40	44	84	35	48	83	37	51	88
Nkongsamba 3	14	29	43	11	29	40	11	29	40	12	35	47	12	42	54
Nlonako	10	11	21	11	8	19	10	11	21	10	11	21	9	8	17
Moungo	346	524	870	338	568	906	344	656	1,000	348	730	1,078	334	804	1,138

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-9 Trends in the nursery school classrooms by grade in MOUNGO between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Abo/fiko	7	45	51	7	47	54	9	48	57	9	65	74	12	75	87
Bare-bakem	7	12	19	7	10	17	8	15	23	9	14	23	8	13	21
Dibombari	11	37	48	12	51	63	13	71	84	13	85	98	13	100	113
Loum	18	42	58	18	49	64	13	61	74	17	75	92	14	85	99
Manjo	23	21	44	13	19	32	18	21	39	13	28	41	14	27	41
Mbanga	9	51	60	13	64	77	14	71	85	14	65	79	15	90	105
Melong	34	35	69	17	29	46	35	35	70	30	46	76	33	48	81
Mombo	4	7	11	5	7	12	6	6	12	6	5	11	5	6	11
Njombe-penja	14	49	63	14	61	75	14	76	90	15	80	95	12	100	112
Nkongsamba 1	12	41	53	15	34	49	15	42	57	15	39	54	16	40	56
Nkongsamba 2	16	27	43	16	24	40	16	28	44	16	35	51	16	33	49
Nkongsamba 3	8	27	35	8	29	37	8	29	37	8	32	40	9	36	45
Nlonako	9	7	16	9	6	15	9	7	16	10	6	16	10	8	18
Moungo	169	400	569	148	430	578	178	510	688	175	575	750	177	661	838

Source: DR MINEDUB/LT, School Map Service, our calculations

➤ **NKAM****Table 6-10** Trends in the nursery school Supervision ratios in NKAM between 2019 and 2023

Sub-divisions	Management ratio	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Nkondjock	Students/Teachers	15	17	13	14	14
	Pupils/classroom	25	25	21	21	20
North Makombe	Students/Teachers	19	14	13	13	11
	Pupils/classroom	23	25	19	20	15
Yabassi	Students/Teachers	13	16	19	15	16
	Pupils/classroom	31	21	24	20	20
Yingui	Students/Teachers	11	8	9	7	7
	Pupils/classroom	13	10	7	10	7
NKAM	Students/Teachers	15	15	14	14	14
	Pupils/classroom	25	22	20	20	18

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-11 Trends in the nursery school by order in NKAM between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Nkondjock	28	6	34	28	5	33	28	7	35	29	8	37	29	9	38
North Makombe	8	0	8	9	0	9	9	0	9	9	0	9	9	0	9
Yabassi	17	1	18	15	5	20	16	5	21	16	15	31	16	17	33
Yingui	6	0	6	6	0	6	6	0	6	6	0	6	6	0	6
Nkam	59	7	66	58	10	68	59	12	71	60	23	83	60	26	86

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-12 Trends in the nursery school students in NKAM between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total
Nkondjock	506	558	1,064	489	525	1,014	463	518	981	506	546	1,052	481	558	1,039
North Makombe	107	97	204	107	95	202	103	89	192	112	88	200	82	81	163
Yabassi	241	198	439	268	276	544	338	302	640	420	431	851	479	462	941
Yingui	41	38	79	41	32	73	37	24	61	30	27	57	28	27	55
Nkam	895	891	1,786	905	928	1,833	941	933	1,874	1,068	1,092	2,160	1,070	1,128	2,198

Source: DR MINEDUB/LT, School Map Divisions

Table 6-13 Trends in the nursery school students by grade in NKAM between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Nkondjock	990	74	1,064	951	63	1,014	862	119	981	905	147	1,052	823	216	1,039
North Makombe	204	0	204	202	0	202	192	0	192	200	0	200	163	0	163
Yabassi	433	6	439	438	106	544	455	185	640	406	445	851	403	538	941
Yingui	79	0	79	73	0	73	61	0	61	57	0	57	55	0	55
Nkam	1,706	80	1,786	1,664	169	1,833	1,570	304	1,874	1,568	592	2,160	1,444	754	2,198

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-14 Trends in the number of nursery teachers by grade in NKAM between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Nkondjock	63	7	70	55	6	61	65	9	74	64	12	76	62	12	74
North Makombe	11	0	11	14	0	14	15	0	15	15	0	15	15	0	15
Yabassi	34	1	35	25	10	35	26	8	34	26	29	55	29	29	58
Yingui	7	0	7	9	0	9	7	0	7	8	0	8	8	0	8
Nkam	115	8	123	103	16	119	113	17	130	113	41	154	114	41	155

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-15 Trends in the number of nursery classrooms by grade in NKAM between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Nkondjock	37	6	43	36	5	41	39	7	46	41	8	49	44	9	53
North Makombe	9	0	9	8	0	8	10	0	10	10	0	10	11	0	11
Yabassi	13	1	14	19	7	26	19	8	27	22	20	42	22	25	47
Yingui	6	0	6	7	0	7	9	0	9	6	0	6	8	0	8
Nkam	65	7	72	70	12	82	77	15	92	79	28	107	85	34	119

Source: DR MINEDUB/LT, School Map Service, our calculations

➤ SANAGA-MARITIME

Table 6-16 Trends nursery school supervision ratios in SANAGA MARITIME between 2019 and 2023

Sub-divisions	Management ratio	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Dibamba	Students/Teachers	16	17	15	18	19
	Pupils/classroom	23	24	20	19	21
Dizangue	Students/Teachers	17	15	14	15	15
	Pupils/classroom	34	30	23	23	21
Edea 1	Students/Teachers	21	22	21	22	20
	Pupils/classroom	36	37	34	34	32
Edea 2	Students/Teachers	20	17	16	16	17
	Pupils/classroom	35	34	23	32	28
Massock-Songloulou	Students/Teachers	15	12	9	15	10
	Pupils/classroom	17	14	12	18	11
Mouanko	Students/Teachers	27	28	26	29	21
	Pupils/classroom	27	28	26	26	23
Ndom	Students/Teachers	16	16	16	15	19
	Pupils/classroom	28	28	28	17	18
Ngambe	Students/Teachers	19	30	13	15	21
	Pupils/classroom	19	23	23	18	12
Ngwei	Students/Teachers	13	14	16	13	14
	Pupils/classroom	35	16	16	12	14
Nyanon	Students/Teachers	16	16	14	16	15
	Pupils/classroom	23	26	21	21	21
Pouma	Students/Teachers	15	17	14	15	17
	Pupils/classroom	23	24	22	22	19
Sanaga-maritime	Students/Teachers	19	19	18	19	18
	Pupils/classroom	31	31	27	27	25

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-17 Trends in the number of nursery schools by grade in SANAGA MARITIME between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public
Dibamba	12	7	20	12	8	19	11	12	23	11	14	25	12
Dizangue	11	3	14	11	1	12	12	3	15	12	4	16	17
Edea 1	16	22	38	16	25	41	16	29	45	16	34	50	16
Edea 2	9	2	11	9	2	11	8	3	11	8	3	11	9
Massok-Songloulou	5	0	5	4	0	4	3	1	4	3	1	4	3
Mouanko	5	2	7	5	2	7	5	2	7	5	2	7	5
Ndom	11	8	19	11	8	19	11	8	19	11	2	13	13
Ngambe	3	0	3	3	0	3	3	1	4	3	1	4	3
Ngwei	9	0	9	10	0	10	10	0	10	10	0	10	11
Nyanon	11	5	16	9	6	15	12	7	19	12	7	19	12
Pouma	11	2	13	10	3	13	10	3	13	10	3	13	10
Sanaga Maritime	101	54	155	99	55	154	101	69	170	101	71	172	111

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-18 Trends in the number of nursery school student by sex in SANAGA MARITIME between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total
Dibamba	241	213	454	240	207	447	259	219	478	285	284	569	316	327	643
Dizangue	295	341	636	208	245	453	249	290	539	325	285	610	410	412	822
Edea 1	1,734	1,708	3,442	1,906	2,044	3,950	1,824	1,920	3,744	1,983	2,050	4,033	1,920	1,977	3,897
Edea 2	275	282	557	282	288	570	255	282	537	272	274	546	291	294	585
Massok Songloulou	45	58	103	38	43	81	30	44	74	42	49	91	28	39	67
Mouanko	110	108	218	113	114	227	115	120	235	117	142	259	118	115	233
Ndom	210	182	392	176	143	319	204	184	388	152	110	262	162	178	340
Ngambe	41	33	74	48	42	90	41	51	92	40	49	89	41	41	82
Ngwei	83	90	173	82	82	164	80	75	155	68	63	131	71	78	149
Nyanon	212	246	458	209	231	440	250	275	525	258	299	557	270	287	557
Pouma	208	212	420	238	235	473	229	233	462	227	245	472	226	222	448
Sanaga Maritime	3,454	3,473	6,927	3,540	3,674	7,214	3,536	3,536	7,229	3,769	3,850	7,619	3,853	3,970	7,823

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-19 Trends in the number nursery school students by grade in SANAGA MARITIME between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Dibamba	251	203	454	246	201	447	236	242	478	253	316	569	322	321	643
Dizangue	497	139	636	406	47	453	395	144	539	420	190	610	621	201	822
Edea i	1,384	2,058	3,442	1,442	2,508	3,950	1,347	2,397	3,744	1,282	2,751	4,033	1,268	2,629	3,897
Edea 2	406	151	557	429	141	570	402	135	537	368	178	546	381	204	585
Massok- Songloulou	103	0	103	81	0	81	62	12	74	62	29	91	51	16	67
Mouanko	162	56	218	174	53	227	178	57	235	178	81	259	144	89	233
Ndom	297	95	392	266	53	319	288	100	388	212	50	262	261	79	340
Ngambe	74	0	74	90	0	90	78	14	92	77	12	89	70	12	82
Ngwei	173	0	173	164	0	164	155	0	155	131	0	131	149	0	149
Nyanon	267	191	458	223	217	440	275	250	525	301	256	557	307	250	557
Pouma	354	66	420	334	139	473	309	153	462	311	161	472	321	127	448
Sanaga Maritime	3,968	2,959	6,927	3,855	3,359	7,214	3,725	3,504	7,229	3,595	4,024	7,619	3,895	3,928	7,823

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-20 Trends in the number nursery school teachers by grade in SANAGA MARITIME between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Dibamba	17	12	29	15	11	26	17	16	33	16	16	32	17	17	34
Dizangue	29	8	37	27	3	30	30	8	38	30	10	40	45	10	55
Edea i	86	81	167	86	94	180	86	97	183	83	104	187	84	114	198
Edea 2	23	5	28	27	6	33	26	7	33	26	8	34	24	11	35
Massok songloulou	7	0	7	7	0	7	6	2	8	5	1	6	5	2	7
Mouanko	5	3	8	5	3	8	6	3	9	7	2	9	8	3	11
Ndom	17	7	24	17	7	24	17	7	24	14	3	17	14	4	18
Ngambe	4	0	4	3	0	3	5	2	7	5	1	6	3	1	4
Ngwei	13	0	13	12	0	12	10	0	10	10	0	10	11	0	11
Nyanon	17	11	28	17	11	28	20	17	37	20	15	35	21	15	36
Pouma	24	4	28	19	9	28	19	13	32	19	12	31	16	10	26
Sanaga-maritime	241	131	372	235	144	379	242	172	414	235	172	407	248	187	435

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-21 Trends in the number nursery school classrooms by grade in SANAGA MARITIME between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Dibamba	10	7	19	10	8	20	11	13	24	11	19	30	12	19	31
Dizangue	15	4	19	13	2	15	17	7	24	18	9	27	32	8	40
Edea 1	36	61	97	32	75	107	35	74	109	34	83	117	33	87	120
Edea 2	12	4	16	13	4	17	13	10	23	12	5	17	15	6	21
Massok- songloulou	6	0	6	6	0	6	5	1	6	4	1	5	5	1	6
Mouanko	6	2	8	6	2	8	7	2	9	7	3	10	8	2	10
Ndom	11	3	14	11	3	14	11	3	14	12	3	15	16	3	19
Ngambe	4	0	4	4	0	4	4	0	4	4	1	5	6	1	7
Ngwei	5	0	5	10	0	10	10	0	10	11	0	11	11	0	11
Nyanon	13	7	20	10	7	17	15	10	25	17	10	27	15	12	27
Pouma	14	4	18	13	7	20	14	7	21	14	7	21	14	9	23
Sanaga-maritime	132	95	227	129	108	237	142	127	269	144	141	285	167	148	315

Source: DR MINEDUB/LT, School Map Service, our calculations

➤ **WOURI****Table 6-22** Trends nursery -supervision ratios in the WOURI between 2019 and 2023

Sub-divisions	Management ratio	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Douala 1	Students/Teachers	19	19	18	18	17
	Pupils/classroom	32	33	29	28	26
Douala 2	Students/Teachers	21	24	22	22	23
	Pupils/classroom	33	34	30	30	28
Douala 3	Students/Teachers	20	21	20	19	19
	Pupils/classroom	26	24	24	23	39
Douala 4	Students/Teachers	22	21	20	18	18
	Pupils/classroom	27	25	24	21	19
Douala 5	Students/Teachers	22	20	21	20	19
	Pupils/classroom	32	28	29	27	23
Douala 6	Students/Teachers	25	29	49	36	38
	Pupils/classroom	31	29	49	20	23
Wouri	Students/Teachers	21	21	20	19	19
	Pupils/classroom	29	27	26	24	28

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-23 Trends in the number nursery schools by grade in Wouri between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Douala 1	31	79	110	29	80	109	28	101	129	27	105	132	27	107	134
Douala 2	27	74	101	27	65	92	20	82	102	20	88	108	20	100	120
Douala 3	23	771	794	26	758	784	26	918	944	28	1,037	1,065	28	1,076	1,104
Douala 4	30	305	335	31	284	315	32	371	403	32	410	442	30	412	442
Douala 5	28	370	398	35	391	426	34	423	457	34	433	467	34	482	516
Douala 6	3	0	3	3	0	3	3	0	3	4	0	4	3	0	3
Wouri	142	1,599	1,741	151	1,578	1,729	143	1,895	2,038	145	2,073	2,218	142	2,177	2,319

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-24 Trends in the number nursery school students by sex in Wouri between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total
Douala 1	5,345	5,418	10,763	5,028	4,974	10,002	5,297	5,227	10,524	5,346	5,365	10,711	5,168	5,198	10,366
Douala 2	3,303	3,633	6,936	3,384	3,361	6,745	3,283	3,298	6,581	3,425	3,452	6,877	3,662	3,861	7,523
Douala 3	23,809	23,938	47,747	23,268	23,586	46,854	27,429	27,483	54,912	27,933	28,345	56,278	27,812	27,589	55,401
Douala 4	9,835	9,855	19,690	8,742	8,431	17,173	10,289	9,972	20,261	9,862	9,819	19,681	9,293	9,376	18,669
Douala 5	18,471	18,712	37,183	17,422	17,643	35,065	18,872	19,099	37,971	18,090	18,300	36,390	18,652	18,956	37,608
Douala 6	60	64	124	74	70	144	89	59	148	77	66	143	66	47	113
WOURI	60,823	61,620	122,443	57,918	58,065	115,983	65,259	65,138	130,397	64,733	65,347	130,080	64,653	65,027	129,680

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-25 Trends the number nursery school by grade in the WOURI between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Douala 1	3,261	7,502	10,763	2,669	7,333	10,002	2,385	8,139	10,524	2,332	8,379	10,711	2,042	8,324	10,366
Douala 2	1,953	4,983	6,936	2,073	4,672	6,745	1,400	5,181	6,581	1,445	5,432	6,877	1,348	6,175	7,523
Douala 3	2,280	45,467	47,747	2,321	44,533	46,854	2,187	52,725	54,912	2,198	54,080	56,278	2,113	53,288	55,401
Douala 4	1,937	17,753	19,690	2,111	15,062	17,173	2,150	18,111	20,261	1,785	17,896	19,681	1,400	17,269	18,669
Douala 5	2,824	34,359	37,183	2,890	32,175	35,065	2,737	35,234	37,971	2,644	33,746	36,390	2,470	35,138	37,608
Douala 6	124	0	124	144	0	144	148	0	148	143	0	143	113	0	113
Wouri	12,379	110,064	122,443	12,208	103,775	115,983	11,007	119,390	130,397	10,547	119,533	130,080	9,486	120,194	129,680

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-26 Trends in the number nursery school teachers by grade in Wouri between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Douala 1	151	407	558	144	375	519	136	449	585	131	481	612	126	472	598
Douala 2	100	226	326	90	187	277	61	245	306	60	251	311	50	278	328
Douala 3	118	2,247	2,365	109	2,181	2,290	125	2,632	2,757	141	2,773	2,914	139	2,833	2,972
Douala 4	101	813	914	92	731	823	100	915	1,015	98	992	1,090	92	964	1,056
Douala 5	160	1,558	1,718	195	1,544	1,739	191	1,650	1,841	175	1,647	1,822	171	1,780	1,951
Douala 6	5	0	5	5	0	5	3	0	3	4	0	4	3	0	3
Wouri	635	5,251	5,886	635	5,018	5,653	616	5,891	6,507	609	6,144	6,753	581	6,327	6,908

Source: DR MINEDUB/LT, School Map Service, our calculations

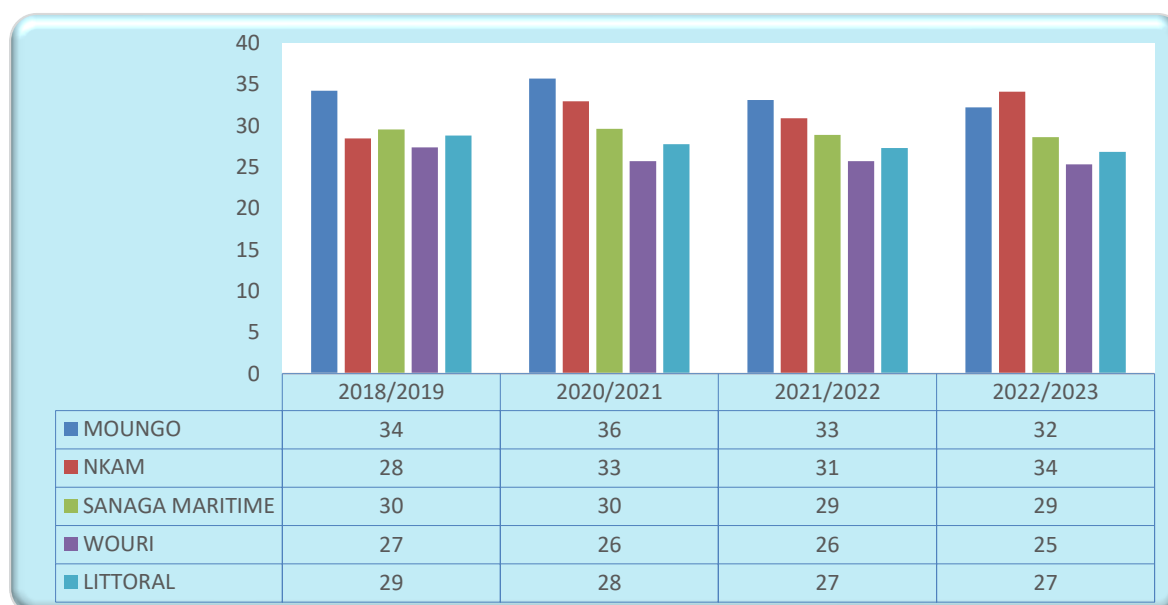
Table 6-27 Trends in the number nursery school classrooms by grade in Wouri between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Douala 1	76	262	338	62	241	303	63	299	362	61	323	384	61	339	400
Douala 2	44	169	213	48	151	199	36	185	221	36	194	230	36	229	265
Douala 3	39	1,780	1,819	46	1,875	1,921	47	2,293	2,340	52	2,449	2,501	39	1,383	1,422
Douala 4	37	690	727	53	628	681	57	805	862	67	869	936	55	936	991
Douala 5	57	1,102	1,159	69	1,186	1,255	68	1,260	1,328	69	1,291	1,360	72	1,537	1,609
Douala 6	4	0	4	5	0	5	3	0	3	7	0	7	5	0	5
Wouri	257	4,003	4,260	283	4,081	4,364	274	4,842	5,116	292	5,126	5,418	268	4,424	4,692

Source: DR MINEDUB/LT, School Map Service, our calculations

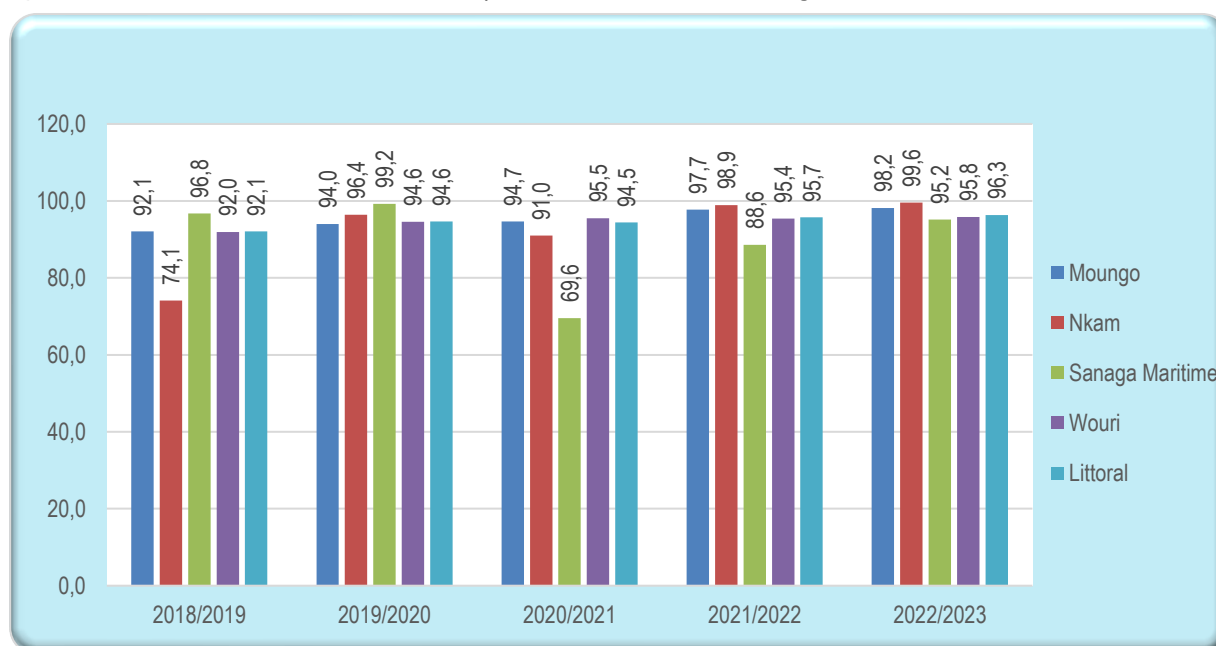
➤ PRIMARY EDUCATION

Figure 6-2 Ratio of supervision (number of pupils per teacher) in primary education by Division between 2019 and 2023

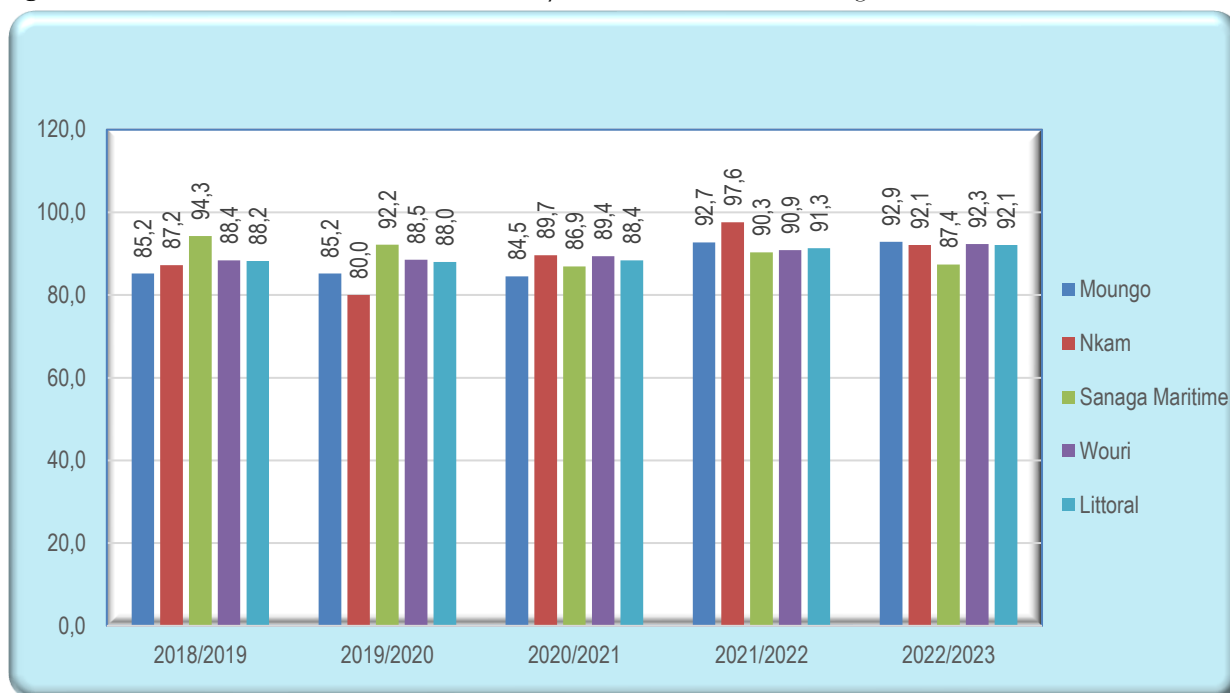


Source: DR MINEDUB/LT, School Map Service, our calculations

Figure 6-3 Trends in FLSC success rates by Division in the Littoral region between 2019 and 2023 (%)



Source: DR MINEDUB/LT, Service des examens et concours, our calculations

Figure 6-4 Trends in success rates at the CEP by division in the Littoral region between 2019 and 2023 (%)

Source: DR MINEDUB/LT, Service des examens et concours, our calculations

Table 6-28 Trends in primary school population (6-11 years) by sex and age between 2019 and 2023

Âge		6 ans					6-11 ans					11 ans				
		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Littoral	Girls	40,022	40,507	44,095	43,344	43,792	224,573	227,274	267,871	268,049	268,321	36,616	37,053	44,230	44,614	44,757
	Boys	41,509	42,001	44,869	44,086	44,531	229,989	232,710	272,661	272,718	272,953	36,883	37,318	45,042	45,414	45,553
	Total	81,531	82,508	88,964	87,430	88,323	454,562	459,984	540,532	540,767	541,274	73,499	74,371	89,272	90,028	90,310
Cameroun	Girls	347,323	351,160	362,198	366,746	377,411	1,896,957	1,917,913	2,073,994	2,109,633	2,143,950	288,679	291,868	362,198	366,746	377,411
	Boys	357,377	361,325	325,305	337,140	335,810	1,972,310	1,994,100	2,074,959	2,110,462	2,145,464	304,152	307,512	325,305	337,140	335,810
	Total	704,700	712,485	687,503	703,886	713,221	3,869,267	3,912,013	4,148,953	4,220,095	4,289,414	592,831	599,380	687,503	703,886	713,221

Source: BUCREP, RGPH3 and NIS from 2021 to 2023

Table 6-29 Primary education statistics in the Littoral region between 2019 and 2023

Divisions		2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
		Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Moungo	Schools	218	264	482	232	266	498	241	293	534	255	360	615	242	344	586
	Classrooms	1,226	1,363	2,589	1,229	1,378	2,607	1,295	1,472	2,767	1,276	1,572	2,848	1,233	1,596	2,829
	Students	56,534	44,091	100,625	65,405	50,181	115,586	62,977	46,628	109,605	59,791	48,362	108,153	57,821	47,222	105,043
	Teachers	1,526	1,412	2,938	1,476	1,528	3,004	1,529	1,539	3,068	1,548	1,716	3,264	1,556	1,703	3,259
Nkam	Schools	97	7	104	104	14	118	101	12	113	102	22	124	98	23	121
	Classrooms	622	14	636	403	28	431	524	33	557	429	72	501	381	73	454
	Students	10,847	350	11,197	12,974	489	13,463	14,690	587	15,277	14,185	1,453	15,638	15,095	1,768	16,863
	Teachers	381	12	393	413	34	447	429	34	463	433	73	506	409	85	494
Sanaga Maritime	Schools	222	58	280	242	63	305	247	65	312	238	65	303	231	63	294
	Classrooms	1,049	317	1,366	862	282	1,144	1,062	324	1,386	946	295	1,241	882	316	1,198
	Students	25,760	7,999	33,759	30,495	8,456	38,951	28,858	8,255	37,113	28,143	8,522	36,665	27,746	9,003	36,749
	Teachers	888	254	1,142	846	294	1,140	932	320	1,252	947	322	1,269	950	333	1,283
Wouri	Schools	197	1,591	1,788	...	...	...	225	1,895	2,120	229	2,164	2,393	222	2,031	2,253
	Classrooms	1,253	9,846	11,099	...	...	...	1,412	11,791	13,203	1,347	11,741	13,088	1,331	11,955	13,286
	Students	76,924	259,891	336,815	89,176	288,282	377,458	89,055	280,147	369,202	90,024	285,340	375,364	90,870	292,187	383,057
	Teachers	1,717	10,573	12,290	...	...	...	1,805	12,534	14,339	1,809	12,772	14,581	1,819	13,304	15,123
Littoral	Schools	722	2,012	2,734	...	...	...	814	2,265	3,079	824	2,611	3,435	793	2,461	3,254
	Classrooms	4,090	11,540	15,630	...	...	...	4,293	13,620	17,913	3,998	13,680	17,678	3,827	13,940	17,767
	Students	169,197	312,331	481,528	198,050	347,408	545,458	195,580	335,617	531,197	192,143	343,677	535,820	191,532	350,180	541,712
	Teachers	4,453	12,251	16,704	...	...	...	4,695	14,427	19,122	4,737	14,883	19,620	4,734	15,425	20,159

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-30 Evolution of primary school students in the Littoral region between 2019 and 2023

Divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total
Moungo	48,266	52,359	100,625	56,063	59,523	115,586	53,241	56,364	109,605	52,205	55,948	108,153	50,859	54,184	105,043
Nkam	5,456	5,741	11,197	6,574	6,889	13,463	7,469	7,808	15,277	7,476	8,162	15,638	8,230	8,633	16,863
Sanaga-maritime	16,359	17,400	33,759	18,743	20,208	38,951	17,736	19,377	37,113	17,595	19,070	36,665	17,697	19,052	36,749
Wouri	167,923	168,892	336,815	189,555	187,903	377,458	185,067	184,135	369,202	188,256	187,108	375,364	191,407	191,650	383,057
Littoral	238,004	244,392	482,396	270,935	274,523	545,458	263,513	267,684	531,197	265,532	270,288	535,820	268,193	273,519	541,712

Source: DR MINEDUB/LT, School Map Service, our calculations

➤ MOUNGO

Table 6-31 Trends in primary management ratios in MOUNGO between 2019 and 2023

Sub-divisions	Management ratio	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Abo/fiko	Students/Teachers	27	39	35	34	31
	Students/classroom	27	48	39	38	33
Bare-bakem	Students/Teachers	30	32	33	32	32
	Pupils/classroom	28	35	36	38	35
Dibombari	Students/Teachers	28	35	31	29	29
	Pupils/classroom	34	38	32	30	34
Loum	Students/Teachers	41	42	40	29	34
	Pupils/classroom	48	48	44	43	40
Manjo	Students/Teachers	42	48	45	40	40
	Pupils/classroom	49	57	52	45	48
Mbanga	Students/Teachers	40	42	35	35	32
	Pupils/classroom	44	47	37	37	34
Melong	Students/Teachers	36	41	37	38	35
	Pupils/classroom	44	48	44	44	46
Mombo	Students/Teachers	30	39	33	32	28
	Pupils/classroom	34	45	40	35	37
Njombe-penja	Students/Teachers	41	37	37	35	31
	Pupils/classroom	43	41	38	34	33
Nkongsamba 1	Students/Teachers	28	34	40	36	36
	Pupils/classroom	39	46	43	42	40
Nkongsamba 2	Students/Teachers	34	37	33	31	32
	Pupils/classroom	43	42	40	38	35
Nkongsamba 3	Students/Teachers	27	30	26	22	21
	Pupils/classroom	31	33	31	26	27
Nlonako	Students/Teachers	23	27	25	24	21
	Pupils/classroom	22	27	27	26	26
Moungo	Students/Teachers	34	39	36	33	32
	Pupils/classroom	39	44	40	38	37

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-32 Trends in the number of primary schools by grade in MOUNGO between 2019 and 2023

Sub-division/ Divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Abo/fiko	23	29	52	23	23	46	23	28	51	25	41	66	23	38	61
Bare-bakem	14	12	26	15	10	25	15	10	25	15	12	27	17	11	28
Dibombari	17	26	41	17	25	41	17	29	46	18	43	61	18	44	62
Loum	18	28	46	19	29	48	19	32	51	21	41	62	19	39	58
Manjo	28	18	46	27	18	45	27	16	43	29	26	55	27	23	50
Mbanga	12	31	43	12	32	44	12	41	53	13	51	64	12	38	50
Melong	56	29	85	59	32	91	59	32	91	61	31	92	58	34	92
Mombo	8	6	14	8	6	14	9	6	15	9	6	15	9	6	15
Njombe-penja	13	30	43	15	31	46	14	42	56	15	46	61	14	50	64
Nkonsamba 1	12	16	28	12	18	30	12	19	31	14	21	35	13	20	33
Nkonsamba 2	10	9	19	1	19	20	10	14	24	10	15	25	10	14	24
Nkonsamba 3	6	10	16	7	13	20	6	13	19	7	15	22	5	16	21
Nlonako	18	10	28	18	9	27	18	11	29	18	12	30	17	11	28
Moungo	236	246	482	232	266	498	241	293	534	255	360	615	242	344	586

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-33 Trends in the primary school students by gender in MOUNGO between 2019 and 2023

Sub-division/ Divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total
Abo/fiko	3,680	3,943	7,623	5,932	5,990	11,922	5,043	5,102	10,145	5,169	5,284	10,453	5,092	5,235	10,327
Bare-bakem	1,911	2,199	4,110	2,047	2,267	4,314	2,011	2,128	4,139	1,862	2,085	3,947	1,727	1,943	3,670
Dibombari	3,595	3,755	7,350	4,126	4,008	8,134	4,285	4,298	8,583	4,591	4,515	9,106	4,764	4,920	9,684
Loum	5,557	6,206	11,763	6,592	7,040	13,632	6,546	6,817	13,363	6,285	6,783	13,068	6,016	6,470	12,486
Manjo	5,218	5,697	10,915	5,903	6,386	12,289	4,934	5,379	10,313	4,790	5,415	10,205	4,902	5,322	10,224
Mbanga	5,277	5,783	11,060	6,034	6,327	12,361	5,616	6,004	11,620	5,425	5,851	11,276	4,899	5,252	10,151
Melong	8,076	8,740	16,816	9,013	9,835	18,848	8,594	9,241	17,835	8,482	9,175	17,657	8,159	8,793	16,952
Mombo	957	1,012	1,969	1,213	1,241	2,454	1,117	1,127	2,244	922	1,079	2,001	858	959	1,817
Njombe-penja	5,075	5,535	10,610	5,283	5,801	11,084	5,334	5,901	11,235	5,232	5,671	10,903	5,100	5,401	10,501
Nkonsamba 1	3,182	3,281	6,463	3,864	4,029	7,893	3,955	4,123	8,078	4,104	4,334	8,438	4,061	4,255	8,316
Nkonsamba 2	2,952	3,125	6,077	2,981	3,159	6,140	2,881	3,006	5,887	2,854	3,021	5,875	2,762	2,906	5,668
Nkonsamba 3	1,484	1,564	3,048	1,603	1,779	3,382	1,479	1,622	3,101	1,138	1,164	2,302	1,292	1,336	2,628
Nlonako	1,302	1,519	2,821	1,472	1,661	3,133	1,446	1,616	3,062	1,351	1,571	2,922	1,227	1,392	2,619
Moungo	48,266	52,359	100,625	56,063	59,523	115,586	53,241	56,364	109,605	52,205	55,948	108,153	50,859	54,184	105,043

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-34 Trends in the number of primary school students numbers by grade in MOUNGO between 2019 and 2023

Sub-divisions/ Divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Abo/fiko	4,513	3,110	7,623	6,632	5,290	11,922	5,802	4,343	10,145	3,770	6,683	10,453	5,096	5,231	10,327
Bare-bakem	2,345	1,765	4,110	2,819	1,495	4,314	2,654	1,485	4,139	2,583	1,364	3,947	2,274	1,396	3,670
Dibombari	4,304	3,046	7,350	5,074	3,060	8,134	5,081	3,502	8,583	4,880	4,226	9,106	4,670	5,014	9,684
Loum	5,881	5,882	11,763	6,286	7,346	13,632	6,005	7,358	13,363	6,191	6,877	13,068	5,517	6,969	12,486
Manjo	8,360	2,555	10,915	9,282	3,007	12,289	7,957	2,356	10,313	7,580	2,625	10,205	7,415	2,809	10,224
Mbanga	4,453	6,607	11,060	4,938	7,423	12,361	4,121	7,499	11,620	3,973	7,303	11,276	3,601	6,550	10,151
Melong	11,483	5,333	16,816	13,110	5,738	18,848	12,264	5,571	17,835	12,542	5,115	17,657	12,007	4,945	16,952
Mombo	1,366	603	1,969	1,813	641	2,454	1,649	595	2,244	1,420	581	2,001	1,286	531	1,817
Njombe-penja	4,610	6,000	10,610	5,500	5,584	11,084	5,109	6,126	11,235	5,023	5,880	10,903	4,464	6,037	10,501
Nkonsamba 1	3,989	2,474	6,463	5,302	2,591	7,893	5,296	2,782	8,078	5,651	2,787	8,438	5,613	2,703	8,316
Nkonsamba 2	3,749	2,328	6,077	738	5,402	6,140	3,511	2,376	5,887	3,498	2,377	5,875	3,200	2,468	5,668
Nkonsamba 3	1,481	1,567	3,048	1,536	1,846	3,382	1,351	1,750	3,101	633	1,669	2,302	919	1,709	2,628
Nlonako	1,987	834	2,821	2,375	758	3,133	2,177	885	3,062	2,047	875	2,922	1,759	860	2,619
Moungo	58,521	42,104	100,625	65,405	50,181	115,586	62,977	46,628	109,605	59,791	48,362	108,153	57,821	47,222	105,043

Source: DR MINEDUB/LT, School Map Service, our calculations**Table 6-35** Trends in the number of primary school teachers by grade in MOUNGO between 2019 and 2023

Sub-divisions/Divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Abo/fiko	152	127	279	78	55	133	138	153	291	119	188	307	134	203	337
Bare-bakem	83	56	139	105	125	230	77	47	124	71	53	124	74	42	116
Dibombari	105	157	262	165	144	309	111	167	278	115	197	312	124	215	339
Loum	139	145	284	137	188	325	139	194	333	155	297	452	143	220	363
Manjo	194	69	263	182	76	258	170	62	232	170	85	255	169	86	255
Mbanga	95	181	276	90	203	293	87	245	332	89	232	321	91	226	317
Melong	323	140	463	311	151	462	329	151	480	333	136	469	339	142	481
Mombo	45	21	66	41	22	63	44	24	68	43	20	63	40	24	64
Njombe-penja	85	174	259	97	202	299	100	205	305	105	204	309	101	234	335
Nkonsamba 1	137	98	235	123	109	232	99	103	202	125	112	237	120	110	230
Nkonsamba 2	110	67	177	12	156	168	99	79	178	104	83	187	95	80	175
Nkonsamba 3	58	56	114	53	61	114	51	69	120	36	69	105	45	78	123
Nlonako	89	32	121	82	36	118	85	40	125	83	40	123	81	43	124
Moungo	1 615	1 323	2 938	1 476	1 528	3 004	1 529	1 539	3 068	1 548	1 716	3 264	1 556	1 703	3 259

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-36 Trends in the number of primary classrooms by grade in MOUNGO between 2019 and 2023

Sub-divisions/		2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
Divisions		Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Abo/fiko		158	122	280	77	45	122	126	134	260	106	167	273	115	197	312
Bare-bakem		83	64	147	80	134	214	72	43	115	64	39	103	65	41	106
Dibombari		91	124	215	116	135	251	99	169	268	87	215	302	91	197	288
Loum		112	135	247	116	169	285	118	188	306	120	186	306	107	205	312
Manjo		154	70	224	147	69	216	139	59	198	144	83	227	143	71	214
Mbanga		74	179	253	74	189	263	76	235	311	76	225	301	75	220	295
Melong		251	131	382	259	134	393	262	142	404	273	130	403	249	122	371
Mombo		38	20	58	35	19	54	40	16	56	38	20	58	32	17	49
Njombe-penja		73	172	245	98	171	269	85	211	296	87	230	317	84	232	316
Nkonsamba 1		71	97	168	97	76	173	89	99	188	101	100	201	106	100	206
Nkonsamba 2		81	62	143	9	138	147	79	70	149	83	73	156	76	85	161
Nkonsamba 3		40	57	97	42	62	104	37	64	101	23	67	90	28	71	99
Nlonako		90	40	130	79	37	116	73	42	115	74	37	111	62	38	100
Moungo		1,316	1,273	2,589	1,229	1,378	2,607	1,295	1,472	2,767	1,276	1,572	2,848	1,233	1,596	2,829

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-37 Trends in primary management ratios in NKAM between 2019 and 2023

Sub-divisions	Management ratio	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Nkondjock	Students/Teachers	27	32	33	33	34
	Pupils/classroom	23	38	29	29	40
North Makombe	Students/Teachers	20	22	26	19	32
	Pupils/classroom	12	26	24	22	33
Yabassi	Students/Teachers	31	32	36	33	34
	Pupils/classroom	15	26	26	36	36
Yingui	Students/Teachers	46	44	41	40	43
	Pupils/classroom	24	45	33	41	39
NKAM	Students/Teachers	29	30	33	31	34
	Pupils/classroom	18	31	27	31	37

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-38 Trends in the number of primary schools by grade in NKAM between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Nkondjock	38	2	40	36	5	41	36	6	42	37	6	43	35	6	41
North Makombe	18	1	19	22	0	22	22	0	22	22	0	22	20	0	20
Yabassi	33	3	36	37	9	46	33	6	39	33	16	49	33	17	50
Yingui	8	1	9	9	0	9	10	0	10	10	0	10	10	0	10
Nkam	97	7	104	104	14	118	101	12	113	102	22	124	98	23	121

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-39: Trends in the number of primary school students in NKAM between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total
Nkondjock	2,274	2,532	4,806	2,506	2,832	5,338	2,781	3,070	5,851	2,941	3,302	6,243	2,983	3,264	6,247
North Makombe	495	576	1,071	1,195	1,228	2,423	1,440	1,388	2,828	886	933	1,819	1,269	1,265	2,534
Yabassi	2,096	2,080	4,176	2,202	2,185	4,387	2,504	2,660	5,164	2,862	3,147	6,009	3,201	3,343	6,544
Yingui	591	553	1,144	671	644	1,315	744	690	1,434	787	780	1,567	777	761	1,538
Nkam	5,456	5,741	11,197	6,574	6,889	13,463	7,469	7,808	15,277	7,476	8,162	15,638	8,230	8,633	16,863

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-40 : Trends in the number of primary school students by grade in NKAM between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Nkondjock	4,769	37	4,806	5,220	118	5,338	5,698	153	5,851	6,024	219	6,243	5,956	291	6,247
North Makombe	1,071	0	1,071	2,423	0	2,423	2,828	0	2,828	1,819	0	1,819	2,534	0	2,534
Yabassi	3,983	193	4,176	4,016	371	4,387	4,730	434	5,164	4,775	1,234	6,009	5,067	1,477	6,544
Yingui	1,024	120	1,144	1,315	0	1,315	1,434	0	1,434	1,567	0	1,567	1,538	0	1,538
Nkam	10,847	350	11,197	12,974	489	13,463	14,690	587	15,277	14,185	1,453	15,638	15,095	1,768	16,863

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-41 Trends in the number of primary school teachers by grade in NKAM between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Nkondjock	177	2	179	156	10	166	163	13	176	171	16	187	167	18	185
North Makombe	55	0	55	112	0	112	110	0	110	97	0	97	78	0	78
Yabassi	127	7	134	115	24	139	121	21	142	126	57	183	128	67	195
Yingui	22	3	25	30	0	30	35	0	35	39	0	39	36	0	36
Nkam	381	12	393	413	34	447	429	34	463	433	73	506	409	85	494

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-42 Trends in the number of primary classrooms by order in NKAM between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Nkondjock	205	3	208	132	10	142	184	15	199	198	16	214	145	13	158
North Makombe	93	0	93	93	0	93	119	0	119	83	0	83	77	0	77
Yabassi	280	8	288	149	18	167	178	18	196	110	56	166	120	60	180
Yingui	44	3	47	29	0	29	43	0	43	38	0	38	39	0	39
Nkam	622	14	636	403	28	431	524	33	557	429	72	501	381	73	454

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-43 Trends in primary management ratios in SANAGA MARITIME between 2019 and 2023

Sub-division	Management ratio	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Dibamba	Students/Teachers	20	26	26	20	22
	Pupils/classroom	19	27	27	23	23
Dizangue	Students/Teachers	27	30	28	30	28
	Pupils/classroom	33	37	57	32	34
Edea 1	Students/Teachers	33	37	32	33	32
	Pupils/classroom	36	45	37	41	39
Edea 2	Students/Teachers	50	37	60	30	34
	Pupils/classroom	28	43	29	34	36
Massock-Songloulou	Students/Teachers	17	19	15	14	14
	Pupils/classroom	9	18	8	14	12
Mouanko	Students/Teachers	35	59	30	49	33
	Pupils/classroom	24	42	22	34	33
Ndom	Students/Teachers	16	33	25	22	21
	Pupils/classroom	28	28	21	20	18
Ngambe	Students/Teachers	24	38	24	24	26
	Pupils/classroom	14	23	15	16	19
Ngwei	Students/Teachers	15	25	22	22	20
	Pupils/classroom	15	20	17	21	21
Nyanon	Students/Teachers	28	35	25	24	25
	Pupils/classroom	15	25	15	19	21
Pouma	Students/Teachers	32	33	29	31	30
	Pupils/classroom	19	28	23	26	30
Sanaga Maritime	Students/Teachers	30	34	30	29	28
	Students/classroom	25	34	27	30	30

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-44 Trends in the number of primary schools by order in SANAGA MARITIME between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Dibamba	16	10	26	18	13	31	18	13	31	16	12	28	17	9	26
Dizangue	25	2	27	24	3	27	25	3	28	25	3	28	25	3	28
Edea i	38	23	61	39	26	65	39	27	66	39	32	71	35	32	67
Edea 2	15	4	19	15	5	20	15	4	19	13	4	17	13	4	17
Massok-Songloulou	18	1	19	16	1	17	19	2	21	17	1	18	16	1	17
Mouanko	15	3	18	19	3	22	19	3	22	17	2	19	18	2	20
Ndom	11	8	19	26	2	28	26	3	29	27	2	29	26	3	29
Ngambe	16	2	18	18	2	20	18	3	21	18	2	20	18	1	19
Ngwei	13	0	13	13	0	13	14	0	14	13	0	13	13	0	13
Nyanon	30	4	34	30	5	35	30	4	34	30	4	34	29	5	34
Pouma	25	1	26	23	3	26	24	3	27	23	3	26	21	3	24
Sanaga-maritime	222	58	280	242	63	305	247	65	312	238	65	303	231	63	294

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-45 Trends in the number of primary school students in SANAGA MARITIME between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total
Dibamba	911	965	1,876	1,113	1,129	2,242	1,113	1,129	2,242	963	1,063	2,026	1,024	990	2,014
Dizangue	2,075	2,209	4,284	2,021	2,157	4,178	2,046	2,274	4,320	2,163	2,293	4,456	2,174	2,333	4,507
Edea i	6,969	7,211	14,180	7,498	7,948	15,446	7,334	7,902	15,236	7,497	8,004	15,501	7,469	7,876	15,345
Edea 2	1,450	1,513	2,963	1,551	1,687	3,238	1,451	1,522	2,973	1,273	1,410	2,683	1,501	1,565	3,066
Massok-songloulou	309	361	670	316	370	686	297	373	670	266	346	612	260	335	595
Mouanko	987	1,048	2,035	1,021	1,091	2,112	836	976	1,812	904	904	1,808	874	915	1,789
Ndom	204	184	388	1,153	1,350	2,503	974	1,166	2,140	860	1,042	1,902	870	1,016	1,886
Ngambe	599	586	1,185	749	713	1,462	593	634	1,227	583	648	1,231	428	479	907
Ngwei	402	466	868	524	534	1,058	406	457	863	393	412	805	357	425	782
Nyanon	1,157	1,435	2,592	1,401	1,661	3,062	1,097	1,337	2,434	1,049	1,227	2,276	1,195	1,411	2,606
Pouma	1,296	1,422	2,718	1,396	1,568	2,964	1,589	1,607	3,196	1,644	1,721	3,365	1,545	1,707	3,252
Sanaga-maritime	16,359	17,400	33,759	18,743	20,208	38,951	17,736	19,377	37,113	17,595	19,070	36,665	17,697	19,052	36,749

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-46 Trends in the number of primary school students by grade in SANAGA MARITIME between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Dibamba	1,351	525	1,876	1,593	649	2,242	1,593	649	2,242	1,454	572	2,026	1,560	454	2,014
Dizangue	3,945	339	4,284	3,884	294	4,178	4,147	173	4,320	4,009	447	4,456	4,091	416	4,507
Edea i	8,915	5,265	14,180	10,021	5,425	15,446	9,770	5,466	15,236	9,819	5,682	15,501	9,292	6,053	15,345
Edea 2	1,905	1,058	2,963	2,142	1,096	3,238	1,943	1,030	2,973	1,711	972	2,683	2,002	1,064	3,066
Massok-songloulou	644	26	670	675	11	686	645	25	670	590	22	612	561	34	595
Mouanko	1,884	151	2,035	1,981	131	2,112	1,701	111	1,812	1,689	119	1,808	1,663	126	1,789
Ndom	288	100	388	2,410	93	2,503	2,036	104	2,140	1,812	90	1,902	1,753	133	1,886
Ngambe	1,117	68	1,185	1,387	75	1,462	1,172	55	1,227	1,211	20	1,231	895	12	907
Ngwei	868	0	868	1,058	0	1,058	863	0	863	805	0	805	782	0	1,218
Nyanon	2,155	437	2,592	2,600	462	3,062	2,033	401	2,434	1,948	328	2,276	2,170	436	2,445
Pouma	2,688	30	2,718	2,744	220	2,964	2,955	241	3,196	3,095	270	3,365	2,977	275	11,980
Sanaga-maritime	25,760	7,999	33,759	30,495	8,456	38,951	28,858	8,255	37,113	28,143	8,522	36,665	27,746	9,003	36,749

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-47 Trends in the number of primary school teachers by grade in SANAGA MARITIME between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Dibamba	60	33	93	55	32	87	55	32	87	68	32	100	64	29	93
Dizangue	146	11	157	129	9	138	146	8	154	136	14	150	147	13	160
Edea i	242	182	424	246	175	421	281	191	472	274	201	475	265	207	472
Edea 2	59	0	59	58	29	87	20	30	50	61	29	90	60	27	87
Massok-songloulou	37	3	40	35	2	37	42	2	44	41	2	43	38	2	40
Mouanko	49	9	58	31	5	36	52	8	60	34	3	37	49	6	55
Ndom	17	7	24	71	6	77	81	6	87	80	6	86	82	8	90
Ngambe	44	6	50	34	5	39	46	5	51	47	4	51	34	1	35
Ngwei	59	0	59	42	0	42	39	0	39	37	0	37	39	0	39
Nyanon	89	3	92	71	16	87	78	19	97	80	13	93	85	21	106
Pouma	86	0	86	74	15	89	92	19	111	89	18	107	87	19	106
Sanaga-maritime	888	254	1,142	846	294	1,140	932	320	1,252	947	322	1,269	950	333	1,283

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-48 Trends in the number of primary classrooms by order in SANAGA MARITIME between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			Public
	Public	Private	Total	Public	Private	Total	Public	Private	Total	
Dibamba	63	34	97	50	34	84	50	34	84	50
Dizangue	120	12	132	106	6	112	68	8	76	120
Edea i	209	185	394	195	152	347	242	174	416	209
Edea 2	79	26	105	50	26	76	74	30	104	50
Massok-songloulou	70	6	76	36	3	39	78	8	86	42
Mouanko	72	12	84	39	11	50	69	14	83	50
Ndom	11	3	14	84	7	91	96	7	103	89
Ngambe	77	10	87	58	6	64	76	6	82	73
Ngwei	60	0	60	53	0	53	50	0	50	30
Nyanon	156	21	177	103	19	122	142	20	162	100
Pouma	132	8	140	88	18	106	117	23	140	114
Sanaga-maritime	1,049	317	1,366	862	282	1,144	1,062	324	1,386	940

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-49 Trends in primary management ratios in the WOURI between 2019 and 2023

Sub-divisions	Management ratio	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Douala 1	Students/Teachers	32	32	30	30	31
	Pupils/classroom	41	39	34	38	39
Douala 2	Students/Teachers	37	41	37	36	35
	Pupils/classroom	43	49	42	43	43
Douala 3	Students/Teachers	24	...	23	23	23
	Pupils/classroom	26	...	25	25	25
Douala 4	Students/Teachers	27	27	25	25	25
	Pupils/classroom	28	29	25	26	27
Douala 5	Students/Teachers	29	...	26	27	25
	Pupils/classroom	34	...	30	32	30
Douala 6	Students/Teachers	39	...	68	77	73
	Pupils/classroom	97	...	70	99	102
Wouri	Students/Teachers	27	...	26	26	25
	Pupils/classroom	30	...	28	29	29

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-50 Trends in the number of primary schools by grade in the WOURI between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Douala 1	34	70	104	35	88	123	34	94	128	33	89	122	33	81	114
Douala 2	29	75	104	33	70	103	34	82	116	33	82	115	33	96	129
Douala 3	48	866	914	...	...	...	49	910	959	52	1,134	1,186	50	1,004	1,054
Douala 4	28	286	314	35	302	337	38	398	436	41	431	472	37	379	416
Douala 5	45	294	339	...	...	...	57	411	468	57	428	485	56	471	527
Douala 6	13	0	13	...	...	...	13	0	13	13	0	13	13	0	13
Wouri	197	1,591	1,788	...	...	...	225	1,895	2,120	229	2,164	2,393	222	2,031	2,253

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-51 Trends in the primary school students in WOURI between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total
Douala 1	15,259	15,341	30,600	16,269	16,397	32,666	16,242	16,321	32,563	15,156	15,151	30,307	15,239	14,966	30,205
Douala 2	13,754	13,347	27,101	14,785	14,160	28,945	15,325	14,677	30,002	15,116	14,488	29,604	14,544	14,649	29,193
Douala 3	64,825	65,633	130,458	72,980	72,918	145,898	72,493	72,789	145,282	77,629	77,513	155,142	76,967	77,054	154,021
Douala 4	28,107	28,074	56,181	31,290	30,218	61,508	31,348	30,628	61,976	30,389	30,252	60,641	31,742	31,462	63,204
Douala 5	43,713	44,384	88,097	51,870	52,065	103,935	47,304	47,570	94,874	47,405	47,416	94,821	50,364	51,085	101,449
Douala 6	2,265	2,113	4,378	2,361	2,145	4,506	2,355	2,150	4,505	2,561	2,288	4,849	2,551	2,434	4,985
Wouri	167,923	168,892	336,815	189,555	187,903	377,458	185,067	184,135	369,202	188,256	187,108	375,364	191,407	191,650	383,057

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-52 Trends in the number of primary school students by grade in the WOURI between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Douala 1	12,729	17,871	30,600	13,425	19,241	32,666	13,448	19,115	32,563	12,831	17,476	30,307	12,887	17,318	30,205
Douala 2	13,815	13,286	27,101	15,772	13,173	28,945	15,210	14,792	30,002	14,275	15,329	29,604	13,260	15,933	29,193
Douala 3	18,483	111,975	130,458	22,779	123,119	145,898	22,729	122,553	145,282	23,700	131,442	155,142	23,100	130,921	154,021
Douala 4	10,541	45,640	56,181	12,096	49,412	61,508	12,238	49,738	61,976	12,721	47,920	60,641	14,138	49,066	63,204
Douala 5	16,978	71,119	88,097	20,598	83,337	103,935	20,925	73,949	94,874	21,648	73,173	94,821	22,500	78,949	101,449
Douala 6	4,378	0	4,378	4,506	0	4,506	4,505	0	4,505	4,849	0	4,849	4,985	0	4,985
Wouri	76,924	259,891	336,815	89,176	288,282	377,458	89,055	280,147	369,202	90,024	285,340	375,364	90,870	292,187	383,057

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-53 Trends in the number of primary school teachers by grade in the WOURI between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Douala 1	279	669	948	273	737	1,010	287	784	1,071	270	752	1,022	274	703	977
Douala 2	247	489	736	245	420	665	238	581	819	233	579	812	226	599	825
Douala 3	418	4,931	5,349	...	...	...	456	5,794	6,250	463	6,256	6,719	468	6,095	6,563
Douala 4	221	1,830	2,051	245	1,876	2,121	252	2,226	2,478	283	2,164	2,447	262	2,301	2,563
Douala 5	440	2,654	3,094	...	...	...	506	3,149	3,655	497	3,021	3,518	521	3,606	4,127
Douala 6	112	0	112	...	...	...	66	0	66	63	0	63	68	0	68
Wouri	1,717	10,573	12,290	...	...	...	1,805	12,534	14,339	1,809	12,772	14,581	1,819	13,304	15,123

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-54 Trends in the number of primary classrooms by grade in the WOURI between 2019 and 2023

Sub-divisions	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Douala 1	219	523	742	223	602	825	243	719	962	212	587	799	204	578	782
Douala 2	216	417	633	180	374	554	199	511	710	202	494	696	202	478	680
Douala 3	304	4,710	5,014	...	...	...	337	5,442	5,779	335	5,910	6,245	325	5,721	6,046
Douala 4	185	1,855	2,040	173	1,838	2,011	211	2,270	2,481	208	2,110	2,318	205	2,129	2,334
Douala 5	284	2,341	2,625	...	...	...	358	2,849	3,207	341	2,640	2,981	346	3,049	3,395
Douala 6	45	0	45	...	...	...	64	0	64	49	0	49	49	0	49
Wouri	1,253	9,846	11,099	...	...	...	1,412	11,791	13,203	1,347	11,741	13,088	1,331	11,955	13,286

Source: DR MINEDUB/LT, School Map Service, our calculations

Table 6-55 Trends in FLSC success rates by Division between 2019 and 2023 (%)

Divisionss	Sub-division	Session 2019	Session 2020	Session 2021	Session 2022	Session 2023
Moungo	Abo/fiko	96.8	97.3	99.1	99.4	86.4
	Bare-bakem	97.6	100.0	100.0	100.0	97.2
	Dibombari	99.7	96.7	94.7	98.1	98.8
	Loum	98.9	98.9	98.3	98.7	98.9
	Manjo	100.0	98.8	99.8	99.4	98.6
	Mbanga	99.1	78.8	74.0	95.3	98.7
	Melong	56.3	92.2	98.6	96.9	96.9
	Mombo	89.0	97.4	96.9	94.9	94.5
	Njombe-penja	98.8	100.0	99.8	99.4	100.0
	Nkongsamba 1	99.8	99.9	99.3	91.2	97.5
	Nkongsamba 2	///	///	100.0	100.0	100.0
	Nkongsamba 3	///	///	100.0	99.4	100.0
	Nlonako	97.6	100.0	98.8	100.0	98.5
Nkam	Nkondjock	97.7	92.1	88.2	99.0	100.0
	North Makombé	///	///	///	///	///
	Yabassi	47.4	100.0	92.9	98.9	99.2
	Yingui	///	///	100.0	100.0	100.0
Sanaga-maritime	Dibamaba	98.0	95.2	100.0	100.0	100.0
	Dizangue	100.0	100.0	83.8	87.4	100.0
	Edea 1	97.7	99.5	57.5	88.7	94.0
	Edea 2	///	///	///	///	///
	Massok	///	///	///	///	///
	Sonloulou	///	///	///	///	///
	Mouanko	81.9	98.7	98.7	72.3	96.4
	Ndom	///	///	///	///	100.0
	Ngambe	///	///	///	///	///
	Ngwei	///	///	///	///	///
	Nyanon	///	///	///	///	///
	Pouma	100.0	100.0	92.2	100.0	88.1
Wouri	Douala 1	87.7	96.1	95.1	95.1	95.9
	Douala 2	92.9	93.2	97.5	99.5	99.3
	Douala 3	92.3	94.8	96.0	97.2	96.7
	Douala 4	90.5	93.6	94.1	94.0	94.1
	Douala 5	94.7	95.9	96.2	94.0	95.6
	Douala 6	100.0	85.8	95.2	92.3	97.2
Littoral		92.1	94.6	94.5	95.8	96.3

Source: DR MINEDUB/LT, Service des examens et concours, our calculations

Table 6-56 Trends in CEP success rates by Division and rounding between 2019 and 2023

Divisionss	Sub-division	Session 2019	Session 2020	Session 2021	Session 2022	Session 2023
Moungo	Abo/fiko	91.3	91.5	93.1	99.7	87.4
	Bare-bakem	94.0	85.8	94.3	96.5	90.5
	Dibombari	82.5	81.5	94.6	94.0	99.7
	Loum	84.2	93.8	85.9	88.8	91.7
	Manjo	91.9	89.8	98.2	98.6	98.6
	Mbanga	93.9	84.5	63.3	82.1	98.5
	Melong	80.1	76.6	95.2	94.4	83.1
	Mombo	95.2	96.4	100.0	90.9	85.7
	Njombe-penja	72.1	80.0	63.3	96.7	97.8
	Nkongsamba 1	80.0	88.0	86.5	91.6	94.1
	Nkongsamba 2	88.7	81.6	72.8	86.2	95.7
	Nkongsamba 3	78.2	95.4	97.1	99.2	100.0
	Nlonako	94.8	88.6	82.9	93.6	83.4
Nkam	Nkondjock	92.7	74.7	97.4	97.4	92.1
	North Makombé	71.0	82.8	88.9	98.3	97.0
	Yabassi	82.6	85.4	74.1	97.7	90.0
	Yingui	92.9	94.9	97.4	96.2	96.9
Sanaga-maritime	Dibamaba	91.5	80.5	91.8	100.0	96.7
	Dizangue	99.7	97.3	95.1	98.1	98.5
	Edea 1	92.7	92.1	79.9	85.0	82.5
	Edea 2	97.7	93.9	96.5	93.4	86.2
	Massok					
	Sonloulou	95.9	94.1	95.7	97.8	91.7
	Mouanko	100.0	97.3	94.6	91.5	98.2
	Ndom	98.5	88.3	92.4	89.4	93.9
	Ngambe	89.8	75.3	70.1	73.7	98.5
	Ngwei	95.8	100.0	89.3	100.0	96.9
	Nyanon	87.4	92.6	91.8	99.5	89.1
	Pouma	94.0	92.7	88.8	93.5	77.7
Wouri	Douala 1	85.6	93.7	95.2	93.8	95.0
	Douala 2	86.5	88.3	93.6	88.4	94.9
	Douala 3	88.6	88.3	88.1	91.1	91.2
	Douala 4	87.7	82.7	89.1	90.2	93.3
	Douala 5	89.6	90.5	89.1	91.1	92.5
	Douala 6	100.0	100.0	100.0	100.0	100.0
Littoral		88.2	88.0	88.4	91.3	92.1

Source: DR MINEDUB/LT, Service des examens et concours, our calculations

SECONDARY EDUCATION

Table 6-57 Trends in the enrolment population in lower secondary education (12-15 years), by sex and by age between 2016 and 2020

Age	Region	Gender	2016	2017	2018	2019	2020
12 years old	LITTORAL	Girls	33,872	34,784	35,705	36,632	37,068
		Boys	33,839	34,759	35,683	36,616	37,047
		Total	67,711	69,543	71,388	73,248	74,115
	CAMEROON	Girls	264,382	270,647	277,004	283,455	286,587
		Boys	277,886	284,471	291,154	297,934	301,225
		Total	542,268	555,118	568,158	581,389	587,812
12-15 years	LITTORAL	Girls	143,101	146,952	150,831	154,738	157,395
		Boys	140,021	143,818	147,634	151,484	154,047
		Total	283,122	290,770	298,465	306,222	311,442
	CAMEROON	Girls	1,047,823	1,072,653	1,097,850	1,123,417	1,141,389
		Boys	1,084,732	1,110,436	1,136,522	1,162,987	1,181,454
		Total	2,132,555	2,183,089	2,234,372	2,286,404	2,322,843
15 years old	LITTORAL	Girls	38,204	39,230	40,263	41,304	42,608
		Boys	36,822	37,818	38,819	39,829	41,077
		Total	75,026	77,048	79,082	81,133	83,685
	CAMEROON	Girls	264,233	270,495	276,849	283,297	291,987
		Boys	267,011	273,338	279,759	286,273	295,055
		Total	531,244	543,833	556,608	569,570	587,042

Source: BUCREP, RGPH3 projections for 2016 to 2020

Table 6-58 Trends in the population enrolled in upper secondary education (aged 16-18) by gender and age between 2016 and 2020

Age	Region	Gender	2016	2017	2018	2019	2020
16 years old	LITTORAL	Girls	39,329	40,383	41,448	42,517	43,860
		Boys	37,763	38,781	39,803	40,836	42,114
		Total	77,092	79,164	81,251	83,353	85,974
	CAMEROON	Girls	267,500	273,839	280,272	286,798	295,596
		Boys	264,098	270,356	276,707	283,151	291,837
		Total	531,598	544,195	556,979	569,949	587,433
16-18 years	LITTORAL	Girls	122,063	125,327	128,621	131,935	136,097
		Boys	115,705	118,808	121,928	125,077	128,985
		Total	237,768	244,135	250,549	257,012	265,082
	CAMEROON	Girls	803,543	822,585	841,909	861,514	887,942
		Boys	768,492	786,703	805,183	823,933	849,209
		Total	1,572,035	1,609,288	1,647,092	1,685,447	1,737,151
18 years old	LITTORAL	Girls	42,087	43,209	44,343	45,484	46,917
		Boys	39,252	40,299	41,353	42,416	43,738
		Total	81,339	83,508	85,696	87,900	90,655
	CAMEROON	Girls	273,333	279,811	286,384	293,053	302,042
		Boys	249,453	255,364	261,363	267,449	275,654
		Total	522,786	535,175	547,747	560,502	577,696

Source: BUCREP, RGPH3 projections for 2016 to 2020

Table 6-59 Number of secondary schools by division, by grade and type of school, in 2019 and 2023

Year		2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
Type of teaching		Gen.	Tech.	Polyval.	Gen.	Tech.	Polyval.	Gen.	Tech.	Polyval.	Gen.	Tech.	Polyval.	Gen.	Tech.	Polyval.
Public	Moungo	42	14	0	42	14	0	42	14	0	42	14	0	43	15	0
	Nkam	23	10	0	23	10	0	22	10	0	22	10	0	23	10	0
	Sanaga-maritime	51	20	0	51	20	0	49	21	0	51	21	0	50	21	0
	Wouri	30	7	1	30	7	1	31	7	1	31	7	1	31	7	1
	Littoral	146	51	1	146	51	1	144	52	1	146	52	1	147	53	1
Private	Moungo	26	5	18	24	4	21	27	6	15	24	5	0	26	8	21
	Nkam	2	0	0	2	0	0	2	0	0	2	0	0	2	0	0
	Sanaga-maritime	8	1	1	7	1	1	7	1	1	8	2	1	7	2	1
	Wouri	98	6	83	128	5	80	122	3	83	176	5	87	185	6	85
	Littoral	133	12	102	161	10	102	158	10	99	210	12	108	220	16	107

Source: DR and DD MINESEC/ LT, School Map Services

Table 6-60 Trends in the population enrolled in secondary education by order, type, gender and Divisions between 2019 and 2023

Type of teaching	Divisions	School year	2017/2018				2018/2019				2019/2020				2020/2021				2021/2022			
			1st cycle		2nd Cycle		1st cycle		2nd Cycle		1st cycle		2nd Cycle		1st cycle		2nd Cycle		1st cycle		2nd Cycle	
			Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total
Public	Moungo	General	11,711	25,714	6,820	14,172	11,512	25,403	6,716	14,552	10,187	18,304	7,869	14,515	12,054	21,663	7,850	13,938	11,640	20,820	7,178	12,873
		Technical	4,020	6,235	2,278	3,501	3,964	6,010	2,737	4,051	2,051	5,499	1,564	4,183	2,780	6,745	2,240	4,776	2,371	6,625	1,653	4,655
	Nkam	General	820	1,697	282	524	1,134	2,140	430	918	...	...	...	...	1,116	2,113	376	751	1,127	2,133	383	749
		Technical	428	640	224	299	191	619	58	306	...	...	...	...	222	778	66	292	255	792	76	304
	Sanaga Maritime	General	4,585	9,972	2,714	5,507	5,496	10,097	3,245	6,113	5,268	9,699	3,391	6,511	4,549	8,546	2,622	4,913	5,367	9,938	2,960	5,585
		Technical	1,846	2,605	1,090	1,414	754	2,672	481	1,848	1,149	3,934	1,186	3,255	846	2,788	481	1,484	911	3,051	673	1,941
	Wouri	General	31,591	59,438	20,569	38,724	65,499	124,106	36,341	65,223	33,392	63,624	23,535	43,984	34,413	65,760	22,687	42,613	35,532	66,750	22,193	39,820
		Technical	1,904	3,594	4,638	8,756	3,845	9,456	7,452	20,820	2,697	7,110	4,498	12,211	3,287	8,799	3,481	10,962	2,633	7,024	4,060	11,710
	Littoral	General	48,707	96,821	30,385	58,927	83,641	161,746	46,732	86,806	...	...	...	...	52,132	98,082	33,535	62,215	53,666	99,641	32,714	59,027
		Technical	8,198	13,074	8,230	13,970	8,754	18,757	10,728	27,025	...	...	...	...	7,135	19,110	6,268	17,514	6,170	17,492	6,462	18,610
Private	Moungo	General	3,490	7,350	1,913	4,098	3,766	8,140	2,215	4,642	3,351	6,379	2,592	5,169	4,179	8,413	2,523	4,973	4,659	8,592	2,555	4,762
		Technical	1,384	2,204	678	1,002	2,737	4,169	1,166	1,933	737	2,116	446	1,033	1,351	2,507	676	1,412	1,158	3,097	666	1,758
	Nkam	General	68	127	23	49	65	128	33	69	...	...	...	...	64	128	76	156	64	128	74	158
		Technical	0	0	0	0	0	0	0	0	...	...	...	...	0	0	0	0	0	0	0	0
	Sanaga Maritime	General	534	1,140	359	782	423	795	216	395	715	1,309	536	1,029	523	1,040	418	989	846	1,611	539	1,067
		Technical	7	76	1	53	40	55	52	54	17	84	3	16	159	366	93	205	165	396	89	195
	Wouri	General	42,590	80,526	25,423	48,040	59,976	110,526	26,512	48,786	43,246	81,345	27,903	53,081	50,296	94,801	27,004	50,834	53,454	100,525	27,319	50,784
		Technical	3,580	6,743	7,161	13,471	1,226	3,691	4,447	8,158	2,685	8,647	6,724	14,838	1,867	5,839	4,353	9,364	3,023	9,810	7,621	17,718
	Littoral	General	46,682	89,143	27,718	52,969	64,230	119,589	28,976	53,892	...	...	...	...	55,062	104,382	30,021	56,952	59,023	110,856	30,487	56,771
		Technical	4,971	9,023	7,840	14,526	3,973	7,884	5,613	10,091	...	...	...	...	3,377	8,712	5,122	10,981	4,346	13,303	8,376	19,671

Source: DR and DD MINESEC/ LT, School mapping services

Table 6-61 Trends in the population enrolled in general secondary education by sub-division, sex, grade and school degree in the Moungo division between 2021 and 2023

Years	Sub-division	Sex			Sub-system			Teaching order			School degree		
		Boys	Girls	Total	Franc	English	Total	Public	Private	Total	1 ^{er}	2 nd	Total
2020/2021	Abo/Fiko	1,585	1,940	3,525	1,864	1661	3,525	2,121	1404	3,525	2,156	1369	3,525
	Bare-bakem	1,066	1,261	2,327	1,893	434	2,327	2,195	132	2,327	1,409	918	2,327
	Dibombari	1,231	1,378	2,609	2,015	594	2,609	2,418	191	2,609	1,504	1,105	2,609
	Loum	3,119	3,675	6,794	5,140	1654	6,794	4,361	2,433	6,794	3,734	3,060	6,794
	Manjo	1,787	2,065	3,852	3,085	767	3,852	2,796	1,056	3,852	2,285	1,567	3,852
	Mbanga	2,065	2,434	4,499	2,887	1612	4,499	2,513	1986	4,499	2,569	1930	4,499
	Melong	3,298	3,661	6,959	4,823	2136	6,959	3,818	3,141	6,959	3,914	3,045	6,959
	Mombo	357	351	708	375	333	708	708	0	708	449	259	708
	Njombe-penja	2149	2677	4,826	3,633	1193	4,826	4,380	446	4,826	2,639	2187	4,826
	Nkongsamba 1st	765	1,047	1,812	1,690	122	1,812	1,788	24	1,812	1,075	737	1,812
	Nkongsamba 2nd	2,366	2,882	5,248	4,729	519	5,248	4,099	1149	5,248	2,675	2,573	5,248
	Nkongsamba 3rd	1,355	1,625	2,980	1,400	1,580	2,980	2,111	869	2,980	1,437	1543	2,980
	Nlonako	810	943	1753	1329	424	1753	1632	121	1753	993	760	1753
	Total	21,953	25,939	47,892	34,863	13,029	47,892	34,940	12,952	47,892	26,839	21,053	47,892
2021/2022	Abo/fiko	1,470	1,906	3,376	...	...	...	2,062	1314	3,376	2,349	1027	3,376
	Bare-bakem	935	1,169	2,104	...	...	...	1,963	141	2,104	1,391	713	2,104
	Dibombari	1,344	1,592	2,936	...	...	...	2,479	457	2,936	1,874	1062	2,936
	Loum	2,819	3,604	6,423	...	...	...	4,213	2,210	6,423	3,730	2,693	6,423
	Manjo	1,902	2,025	3,927	...	...	...	2,794	1133	3,927	2,440	1,429	3,869
	Mbanga	2,053	2,566	4,619	...	...	...	2,546	2073	4,619	2,903	1716	4,619
	Melong	4,016	3,981	7,997	...	...	...	4,724	3,273	7,997	5,110	2,887	7,997
	Mombo	333	415	748	...	...	...	748	0	748	566	182	748
	Njombe-penja	2,171	2,775	4,946	...	...	...	4,528	418	4,946	2,941	2,005	4,946
	Nkongsamba 1st	921	1,267	2,188	...	...	...	1,719	469	2,188	1,320	868	2,188
	Nkongsamba 2nd	2,282	2,861	5,143	...	...	...	4,158	985	5,143	2,700	2,443	5,143
	Nkongsamba 3rd	1,389	1,601	2,990	...	...	...	2,168	822	2,990	1,758	1,232	2,990
	Nlonako	744	844	1,588	...	...	...	1,499	89	1,588	994	594	1,588
	Total	19,974	23,531	43,505	...	...	...	31,576	11,929	43,505	26,336	17,111	43,447
2022/2023	Abo/fiko	1,470	1,995	3,465	1,774	1,691	3,465	2,041	1,424	3,465	2,405	1,060	3,465
	Bare-bakem	1,003	1,203	2,206	1,779	427	2,206	2,085	121	2,206	1,443	763	2,206
	Dibombari	1,503	1,672	3,175	2,051	1,124	3,175	2,651	524	3,175	2,083	1,092	3,175
	Loum	2,752	3,231	5,983	4,779	1,204	5,983	3,806	2,177	5,983	3,481	2,502	5,983
	Manjo	1,706	2,037	3,743	2,979	764	3,743	2,598	1,145	3,743	2,389	1,354	3,743
	Mbanga	2,035	2,502	4,537	2,850	1,687	4,537	2,507	2,030	4,537	2,850	1,687	4,537
	Melong	3,313	4,253	7,566	5,324	2,242	7,566	4,253	3,313	7,566	4,873	2,693	7,566
	Mombo	267	329	596	299	297	596	596	0	596	441	155	596
	Njombe-penja	1,882	2,513	4,395	3,362	1,033	4,395	4,016	379	4,395	2,570	1,825	4,395
	Nkongsamba 1st	900	1,150	2,050	1,642	408	2,050	1,734	316	2,050	1,344	706	2,050
	Nkongsamba 2nd	2,162	2,747	4,909	4,336	573	4,909	3,818	1,091	4,909	2,806	2,103	4,909
	Nkongsamba 3rd	1,329	1,573	2,902	1,337	1,565	2,902	2,193	709	2,902	1,765	1,137	2,902
	Nlonako	693	827	1,520	1,164	356	1,520	1,395	125	1,520	962	558	1,520
	Total	21,015	26,032	47,047	33,676	13,371	47,047	33,693	13,354	47,047	29,412	17,635	47,047

Source: DR and DD MINESEC/ LT, School mapping services, Our calculations

Table 6-62 Population enrolled in technical secondary education by district, by sex, grade and cycle in the Moungo division between 2021 and 2023

Years	Sub-divisions	Gender			Sub-system			Teaching order			Cycle		
		Boys	Girls	Total	Franc	Angll	Total	Public	Private	Total	1st	2nd	Total
2020/2021	Abo/Fiko	784	404	1,188	1,072	116	1,188	933	255	1,188	836	352	1,188
	Bare-Bakem	206	88	294	294	0	294	215	79	294	294	0	294
	Dibombari	69	7	76	76	0	76	76	0	76	76	0	76
	Loum	1,799	1,058	2,857	2,465	392	2,857	1,949	908	2,857	1,588	1,269	2,857
	Manjo	527	230	757	757	0	757	714	43	757	619	138	757
	Mbanga	1,003	905	1,908	1,453	455	1,908	1,405	503	1,908	1,055	853	1,908
	Melong	611	300	911	633	278	911	111	800	911	852	59	911
	Mombo	0	0	0	0	0	0	0	0	0	0	0	0
	Njombe-Penja	687	428	1,115	1,115	0	1,115	970	145	1,115	788	327	1,115
	Nkongsamba 1st	249	14	263	88	175	263	0	263	263	182	81	263
	Nkongsamba 2nd	2,235	1,393	3,628	3,628	0	3,628	3,465	163	3,628	1,656	1,972	3,628
	Nkongsamba 3rd	140	99	239	230	9	239	0	239	239	99	140	239
	Nlonako	507	276	783	783	0	783	777	6	783	406	377	783
	Total	8,817	5,202	14,019	12,594	1,425	14,019	10,615	3,404	14,019	8,451	5,568	14,019
2021/2022	Abo/Fiko	696	380	1,076	1,076	0	1,076	948	128	1,076	719	357	1,076
	Bare-Bakem	236	118	354	354	0	354	231	123	354	354	0	354
	Dibombari	118	8	126	126	0	126	70	56	126	126	0	126
	Loum	1,843	1,165	3,008	3,008	0	3,008	1,982	1,026	3,008	1,597	1,411	3,008
	Manjo	593	243	836	836	0	836	712	124	836	663	173	836
	Mbanga	1,147	1,024	2,171	1,890	281	2,171	1,843	328	2,171	1,181	990	2,171
	Melong	1,074	399	1,473	945	528	1,473	166	1,307	1,473	1,134	339	1,473
	Mombo	0	0	0	0	0	0	0	0	0	0	0	0
	Njombe-Penja	690	425	1,115	1,115	0	1,115	970	145	1,115	788	327	1,115
	Nkongsamba 1st	253	14	267	92	175	267	0	267	267	182	85	267
	Nkongsamba 2nd	1,468	2,423	3,891	3,891	0	3,891	3,734	157	3,891	1,823	2,068	3,891
	Nkongsamba 3rd	147	105	252	252	0	252	0	252	252	91	161	252
	Nlonako	683	188	871	871	0	871	865	6	871	594	277	871
	Total	8,016	5,994	14,010	13,026	984	14,010	10,342	3,668	14,010	8,179	5,831	14,010
2022/2023	Abo/Fiko	619	338	957	861	96	957	861	96	957	645	312	957
	Bare-Bakem	246	106	352	352	0	352	242	110	352	352	0	352
	Dibombari	124	20	144	144	0	144	76	68	144	144	0	144
	Loum	2,237	1,353	3,590	3,013	577	3,590	1,906	1,684	3,590	2,069	1,521	3,590
	Manjo	690	246	936	936	0	936	895	41	936	692	244	936
	Mbanga	1,308	950	2,258	1,972	286	2,258	1,920	338	2,258	1,312	946	2,258
	Melong	1,201	591	1,792	1,336	456	1,792	141	1,651	1,792	1,470	322	1,792
	Mombo	0	0	0	0	0	0	0	0	0	0	0	0
	Njombe-Penja	797	568	1,365	1,365	0	1,365	1,091	274	1,365	940	425	1,365
	Nkongsamba 1st	188	69	257	47	210	257	0	257	257	181	76	257
	Nkongsamba 2nd	2,321	1,308	3,629	3,629	0	3,629	3,484	145	3,629	1,721	1,908	3,629
	Nkongsamba 3rd	104	82	186	186	0	186	0	186	186	74	112	186
	Nlonako	452	217	669	669	0	669	664	5	669	350	319	669
	Total	10,287	5,848	16,135	14,510	1,625	16,135	11,280	4,855	16,135	9,950	6,185	16,135

Source: DR and DD MINESEC/ LT, School mapping services, Our calculations

Table 6-63 Trends in population enrolled in general secondary education by sex, sub-system, grade and school degree in the Nkam division between 2021 and 2023

Years	Sub-divisions	Sex			Sub-system			Teaching order			Cycle		
		Boys	Girls	Total	Franc	Angll	Total	Public	Private	Total	1st	2nd	Total
2020/2021	Nkondjock	...	...	...	...	...	...	...	...	...	...	...	...
	Nord-Makombe	...	...	...	...	...	...	...	...	...	...	...	...
	Yabassi	...	...	...	...	...	...	...	...	...	...	...	...
	Yingui	...	...	...	...	...	...	...	...	...	...	...	...
	Total	...	...	...	...	...	...	...	...	...	...	...	...
2021/2022 ¹¹	Nkondjock	811	894	1,705	1,530	175	1,705	1,525	180	1,705	1,184	521	1,705
	Nord-Makombe	181	164	345	345	0	345	345	0	345	290	55	345
	Yabassi	473	499	972	915	57	972	868	104	972	687	285	972
	Yingui	48	78	126	126	0	126	126	0	126	80	46	126
	Total	1,513	1,635	3,148	2,916	232	3,148	2,864	284	3,148	2,241	907	3,148
2022/2023	Nkondjock	812	916	1,728	1,553	175	1,728	1,548	180	1,728	1,209	519	1,728
	Nord-Makombe	180	155	335	335	0	335	335	0	335	281	54	335
	Yabassi	477	499	976	910	66	976	870	106	976	689	287	976
	Yingui	51	78	129	129	0	129	129	0	129	82	47	129
	Total	1,520	1,648	3,168	2,927	241	3,168	2,882	286	3,168	2,261	907	3,168

Source: DR and DD MINESEC/ LT, School mapping services, Our calculations

Table 6-64 Trends in the population enrolled in technical secondary education by sex, sub-system, grade and school degree in the Nkam division between 2021 and 2022

Years	Sub-divisions	Sex			Sub-system			Teaching order			Cycle		
		Boys	Girls	Total	Franc	Boys	Girls	Public	Private	Total	1st	2nd	Total
2020/2021	Nkondjock	...	...	...	...	...	...	...	...	...	...	...	...
	Nord-Makombe	...	...	...	...	...	...	...	...	...	...	...	...
	Yabassi	...	...	...	...	...	...	...	...	...	...	...	...
	Yingui	...	...	...	...	...	...	...	...	...	...	...	...
	Total	...	...	...	...	...	...	...	...	...	...	...	...
2021/2022	Nkondjock	456	148	604	604	0	604	604	0	604	503	101	604
	Nord-Makombe	24	6	30	30	0	30	30	0	30	30	0	30
	Yabassi	274	129	403	403	0	403	403	0	403	212	191	403
	Yingui	28	5	33	33	0	33	33	0	33	33	0	33
	Total	782	288	1,070	1,070	0	1,070	1,070	0	1,070	778	292	1,070
2022/2023	Nkondjock	438	184	622	622	0	622	622	0	622	514	108	622
	Nord-Makombe	24	8	32	32	0	32	32	0	32	32	0	32
	Yabassi	275	133	408	408	0	408	408	0	408	212	196	408
	Yingui	28	6	34	34	0	34	34	0	34	34	0	34
	Total	765	331	1,096	1,096	0	1,096	1,096	0	1,096	792	304	1,096

Source: DR and DD MINESEC/ LT, School Map Services

¹¹ Données actualisées

Table 6-65 Trends in the population enrolled in general secondary education by sex, sub-system, grade and school degree in the Sanaga-maritime division between 2021 and 2023

Years	Sub-divisions	Sex			Sub-system			Teaching order			Cycle		
		Boys	Girls	Total	Franc	Boys	Girls	Public	Private	Total	1st	2nd	Total
2020/2021	Dibamba	407	424	831	666	165	831	687	144	831	554	277	831
	Dizangue	747	904	1,651	1,321	330	1,651	1,396	255	1,651	1,080	571	1,651
	Edea 1	4,681	5,633	10,314	7,772	2,542	10,314	9,117	1,197	10,314	5,698	4,616	10,314
	Edea 2	727	972	1,699	1,699	0	1,699	1,238	461	1,699	993	706	1,699
	Massok Songloulou	311	301	612	365	247	612	612	0	612	457	155	612
	Mouanko	107	125	232	180	52	232	232	0	232	147	85	232
	Ndom	439	357	796	796	0	796	796	0	796	506	290	796
	Ngambe	127	139	266	266	0	266	266	0	266	150	116	266
	Ngwei	119	115	234	234	0	234	234	0	234	212	22	234
	Nyanon	511	501	1,012	1,012	0	1,012	731	281	1,012	615	397	1,012
	Pouma	462	439	901	831	70	901	901	0	901	596	305	901
	Sanaga-Maritime	8,638	9,910	18,548	15,142	3,406	18,548	16,210	2,338	18,548	11,008	7,540	18,548
2021/2022	Dibamba	593	543	1,136	508	211	719	795	341	1,136	795	341	1,136
	Dizangue	683	832	1,515	579	145	724	1,255	260	1,515	1,096	419	1,515
	Edea 1	4,234	5,180	9,414	7,476	1,938	9,414	8,445	969	9,414	5,624	3,790	9,414
	Edea 2	1,019	722	1,741	1,741	0	1,741	1,201	540	1,741	940	801	1,741
	Massok Songloulou	163	202	365	365	0	365	365	0	365	251	114	365
	Mouanko	116	136	252	172	70	242	252	0	252	186	66	252
	Ndom	406	344	750	750	0	750	750	0	750	500	250	750
	Ngambe	122	121	243	243	0	243	243	0	243	139	104	243
	Ngwei	98	102	200	200	0	200	200	0	200	197	3	200
	Nyanon	424	475	899	794	95	889	899	0	899	635	264	899
	Pouma	535	473	1,008	1,008	0	1,008	748	260	1,008	653	355	1,008
	Sanaga-Maritime	8,393	9,130	17,523	13,836	2,459	16,295	15,153	2,370	17,523	11,016	6,507	17,523
2022/2023	Dibamba	465	438	903	702	201	903	805	98	903	666	237	903
	Dizangue	713	889	1,602	1,290	312	1,602	1,347	255	1,602	1,111	491	1,602
	Edea 1	4,711	5,651	10,362	7,865	2,497	10,362	8,746	1,616	10,362	6,235	4,127	10,362
	Edea 2	685	955	1,640	1,640	0	1,640	1,185	455	1,640	998	642	1,640
	Massok Songloulou	186	197	383	383	0	383	383	0	383	267	116	383
	Mouanko	123	128	251	194	57	251	251	0	251	183	68	251
	Ndom	425	344	769	769	0	769	769	0	769	506	263	769
	Ngambe	122	121	243	243	0	243	243	0	243	141	102	243
	Ngwei	89	106	195	195	0	195	195	0	195	192	3	195
	Nyanon	523	458	981	981	0	981	727	254	981	639	342	981
	Pouma	447	425	872	785	87	872	872	0	872	611	261	872
	Sanaga-Maritime	8,489	9,712	18,201	15,047	3,154	18,201	15,523	2,678	18,201	11,549	6,652	18,201

Source: DR and DD MINESEC/ LT, School Map Services

Table 6-66 Trends in the population enrolled in technical secondary education by sex, sub-system, grade and cycle in the Sanaga-maritime division between 2021 and 2023

Years	Sub-divisions	Sex			Sub-system			Teaching order			Cycle		
		Boys	Girls	Total	Franc	Angl	Ens	Public	Private	Total	1st	2nd	Total
2020/2021	Dibamba	42	6	48	48	0	48	48	0	48	48	0	48
	Dizangue	407	225	632	632	0	632	632	0	632	440	192	632
	Edea 1	3,358	1,735	5,093	5,020	73	5,093	4,993	100	5,093	2,421	2,672	5,093
	Edea 2	396	134	530	530	0	530	530	0	530	373	157	530
	Massok Songloulou	57	14	71	71	0	71	71	0	71	71	0	71
	Mouanko	96	24	120	120	0	120	120	0	120	74	46	120
	Ndom	42	26	68	68	0	68	68	0	68	68	0	68
	Ngambe	235	113	348	348	0	348	348	0	348	228	120	348
	Ngwei	28	6	34	34	0	34	34	0	34	34	0	34
	Nyanon	102	23	125	125	0	125	125	0	125	93	32	125
	Pouma	171	49	220	220	0	220	220	0	220	168	52	220
	Sanaga-Maritime	4,934	2,355	7,289	7,216	73	7,289	7,189	100	7,289	4,018	3,271	7,289
2021/2022	Dibamba	34	5	39	39	0	39	39	0	39	39	0	39
	Dizangue	453	228	681	681	0	681	681	0	681	518	163	681
	Edea 1	1,776	926	2,702	2,596	106	2,702	2,131	571	2,702	1,541	1,161	2,702
	Edea 2	428	171	599	599	0	599	599	0	599	431	168	599
	Massok Songloulou	59	35	94	94	0	94	94	0	94	94	0	94
	Mouanko	101	25	126	126	0	126	126	0	126	90	36	126
	Ndom	248	144	392	392	0	392	392	0	392	254	138	392
	Ngambe	52	13	65	65	0	65	65	0	65	58	7	65
	Ngwei	33	15	48	48	0	48	48	0	48	48	0	48
	Nyanon	114	22	136	136	0	136	136	0	136	120	16	136
	Pouma	182	56	238	238	0	238	238	0	238	187	51	238
	Sanaga-Maritime	3,480	1,640	5,120	5,014	106	5,120	4,549	571	5,120	3,380	1,740	5,120
2022/2023	Dibamba	36	6	42	42	0	42	42	0	42	42		42
	Dizangue	420	229	649	649	0	649	649	0	649	486	163	649
	Edea 1	2,072	1,138	3,210	3,081	129	3,210	2,619	591	3,210	1,694	1,516	3,210
	Edea 2	463	184	647	647	0	647	647	0	647	442	205	647
	Massok Songloulou	49	18	67	67	0	67	67	0	67	67		67
	Mouanko	98	25	123	123	0	123	123	0	123	87	36	123
	Ndom	254	136	390	390	0	390	390	0	390	252	138	390
	Ngambe	47	14	61	61	0	61	61	0	61	53	8	61
	Ngwei	34	11	45	45	0	45	45	0	45	45		45
	Nyanon	98	21	119	119	0	119	119	0	119	105	14	119
	Pouma	174	56	230	230	0	230	230	0	230	181	49	230
	Sanaga-Maritime	3,745	1,838	5,583	5,454	129	5,583	4,992	591	5,583	3,454	2,129	5,583

Source: DR and DD MINESEC/ LT, School Map Services

Table 6-67 Population enrolled in general secondary education by sex, sub-system, grade and cycle in the Wouri division in 2021 and 2023

Years	Sub-divisions	Sex			Sub-system			Teaching order			Cycle		
		Boys	Girls	Total	Franc	Angl	Ens.	Public	Private	Total	1st	2nd	Total
2020/2021	Douala 1	8,911	9,550	18,461	14,001	4,460	18,461	12,012	6,449	18,461	10,489	7,972	18,461
	Douala 2	6,455	7,197	13,652	9,222	4,430	13,652	8,414	5,238	13,652	9,146	4,506	13,652
	Douala 3	46,313	53,043	99,356	79,070	20,286	99,356	43,778	55,578	99,356	59,433	39,923	99,356
	Douala 4	19,034	21,554	40,588	21,547	19,041	40,588	21,298	19,290	40,588	24,259	16,329	40,588
	Douala 5	33,191	36,694	69,885	51,145	18,740	69,885	22,014	47,871	69,885	41,578	28,307	69,885
	Douala 6	54	38	92	92	0	92	92	0	92	64	28	92
	Wouri	113,958	128,076	242,034	175,077	66,957	242,034	107,608	134,426	242,034	144,969	97,065	242,034
2021/2022	Douala 1	9,318	9,816	19,134	15,175	3,959	19,134	10,404	8,730	19,134	11,296	7,838	19,134
	Douala 2	5,729	6,438	12,167	8,019	4,148	12,167	8,318	3,849	12,167	7,671	4,496	12,167
	Douala 3	54,923	61,460	116,383	90,347	25,270	116,138	50,303	66,080	116,383	75,267	41,116	116,383
	Douala 4	18,468	21,487	39,955	25,202	14,030	39,955	16,173	23,782	39,955	25,208	14,747	39,955
	Douala 5	31,111	35,160	66,271	45,622	19,554	66,271	23,077	43,194	66,271	41,049	25,222	66,271
	Douala 6	59	39	98	98	0	98	98	0	98	70	28	98
	Wouri	119,608	134,400	254,008	184,463	66,961	253,763	108,373	145,635	254,008	160,561	93,447	254,008
2022/2023	Douala 1	10,045	10,013	20,058	15,351	4,707	20,058	10,734	9,324	20,058	12,393	7,665	20,058
	Douala 2	6,009	7,463	13,472	9,087	4,385	13,472	8,268	5,204	13,472	9,576	3,896	13,472
	Douala 3	49,815	57,747	107,562	83,743	23,819	107,562	44,187	63,375	107,562	68,648	38,914	107,562
	Douala 4	18,450	23,199	41,649	21,782	19,867	41,649	20,395	21,254	41,649	28,103	13,546	41,649
	Douala 5	35,009	40,035	75,044	53,920	21,124	75,044	22,892	52,152	75,044	48,487	26,557	75,044
	Douala 6	53	41	94	94	0	94	94	0	94	68	26	94
	Wouri	119,381	138,498	257,879	183,977	73,902	257,879	106,570	151,309	257,879	167,275	90,604	257,879

Source: DR and DD MINESEC/ LT, School Map Services

Table 6-68 Trends in the population enrolled in technical secondary education by sex, sub-system, grade and cycle in the division of Le Wouri in 2021 and 2023

Years	Sub-divisions	Sex			Sub-system			Teaching order			Cycle		
		Boys	Girls	Total	Franc	Angl	Ens.	Public	Private	Total	1st	2nd	Total
2020/2021	Douala 1	3,350	2,748	6,098	5,754	344	6,098	5,424	674	6,098	1,973	4,125	6,098
	Douala 2	188	158	346	310	36	346	0	346	346	184	162	346
	Douala 3	9,000	5,377	14,377	13,622	755	14,377	4,257	10,120	14,377	5,009	9,368	14,377
	Douala 4	7,669	4,187	11,856	6,988	4,868	11,856	5,411	6,445	11,856	5,325	6,531	11,856
	Douala 5	5,995	4,134	10,129	9,435	694	10,129	4,229	5,900	10,129	3,266	6,863	10,129
	Douala 6	0	0	0	0	0	0	0	0	0	0	0	0
	Wouri	26,202	16,604	42,806	36,109	6,697	42,806	19,321	23,485	42,806	15,757	27,049	42,806
2021/2022	Douala 1	4,064	2,079	6,143	5,325	818	6,143	5,106	1,037	6,143	2,598	3,545	6,143
	Douala 2	23	45	68	68	0	68	0	68	68	0	68	68
	Douala 3	5,516	4,177	9,693	9,693	0	9,693	3,800	5,893	9,693	3,991	5,702	9,693
	Douala 4	6,760	3,149	9,909	9,303	606	9,909	6,477	3,432	9,909	4,591	5,318	9,909
	Douala 5	5,613	3,538	9,151	8,157	994	9,151	4,378	4,773	9,151	3,458	5,693	9,151
	Douala 6	0	0	0	0	0	0	0	0	0	0	0	0
	Wouri	21,976	12,988	34,964	32,546	2,418	34,964	19,761	15,203	34,964	14,638	20,326	34,964
2022/2023	Douala 1	3,701	2,528	6,229	5,680	549	6,229	5,342	887	6,229	2,152	4,077	6,229
	Douala 2	202	149	351	288	63	351	0	351	351	200	151	351
	Douala 3	9,964	6,435	16,399	15,524	875	16,399	3,933	12,466	16,399	5,316	11,083	16,399
	Douala 4	7,873	4,128	12,001	7,315	4,686	12,001	5,076	6,925	12,001	6,318	5,683	12,001
	Douala 5	7,185	4,097	11,282	10,668	614	11,282	4,383	6,899	11,282	3,833	7,449	11,282
	Douala 6	0	0	0	0	0	0	0	0	0	0	0	0
	Wouri	28,925	17,337	46,262	39,475	6,787	46,262	18,734	27,528	46,262	17,819	28,443	46,262

Source: DR and DD MINESEC/ LT, School Map Services

Table 6-69 Number of secondary school teachers by division, sex and type of school between 2022 and 2023

Type of teaching	Divisions	Type of school	2021/2022		2022/2023	
			Women	Total	Women	Total
PUBLIC	MOUNGO	General	147	528	168	578
		Technical	27	64	40	99
		Polyvalent	98	393	107	350
	NKAM	General	3	24	2	30
		Technical	0	0	0	0
		Polyvalent	0	0	0	0
	SANAGA MARITIME	General	24	118	43	161
		Technical	92	249	11	27
		Polyvalent	4	11	19	60
	WOURI	General	1,474	4,762	1,557	4,992
		Technical	57	197	51	156
		Polyvalent	1,291	4,192	1,249	4,195
	LITTORAL	General	1,648	5,432	1,770	5,761
		Technical	176	510	102	282
		Polyvalent	1,393	4,596	1,375	4,605
PRIVE	MOUNGO	General	638	1,340	705	1,494
		Technical	463	1,062	517	1,190
		Polyvalent	0	0	0	0
	NKAM	General	84	248	120	298
		Technical	110	326	104	266
		Polyvalent	0	0	0	0
	SANAGA MARITIME	General	361	947	374	924
		Technical	371	1,012	422	1,082
		Polyvalent	0	0	0	0
	WOURI	General	1,830	3,086	1,949	3,198
		Technical	792	1,311	903	1,442
		Polyvalent	111	254	129	289
	LITTORAL	General	2,913	5,621	3,148	5,914
		Technical	1,736	3,711	1,946	3,980
		Polyvalent	111	254	129	289

Source: DR and DD MINESEC/ LT, School Map Services

Table 6-70 Number of secondary classrooms by grade in the Littoral region between 2019 and 2023

Divisions	Type of School	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
		Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
Moungo	General	668	411	1,079	694	459	1,153	696	420	1,116	691	570	1,261	786	479	1,265
	Technical	158	182	340	166	236	402	300	84	384	240	226	466	277	96	373
	Polyvalent	...	...	...	...	...	...	...	...	...	...	...	...	0	387	387
	Total	826	593	1,419	860	695	1,555	996	504	1,500	931	796	1,727	1,063	962	2,025
Nkam	General	0	0	0	144	16	160	...	...	...	155	18	173	163	21	184
	Technical	0	0	0	55	0	55	...	...	...	62	0	62	81	0	81
	Polyvalent	...	...	...	...	...	...	...	...	...	...	...	...	0	0	0
	Total	...	...	...	199	16	215	...	...	...	217	18	235	244	21	265
Sanaga Maritime	General	470	91	561	521	102	623	748	110	1,258	...	...	...	538	96	634
	Technical	176	9	185	188	9	197	269	4	273	...	...	...	241	12	253
	Polyvalent	...	...	...	...	...	...	...	...	...	...	...	...	0	29	29
	Total	646	100	746	709	111	820	1,017	514	1,531	...	...	...	779	137	916
Wouri	General	1,015	2,911	3,926	...	...	...	1,420	3,187	4,607	1,391	4,918	6,309	1,385	3,537	4,922
	Technical	99	0	99	...	...	...	318	128	446	317	...	...	306	92	398
	Polyvalent	...	...	...	...	...	...	...	...	...	...	...	...	46	2,942	2,988
	Total	1,114	2,911	4,025	...	...	...	1,738	3,315	5,053	1,708	...	...	1,737	6,571	8,308
Littoral	General	...	...	...	...	...	...	...	...	...	...	...	...	2,872	4,133	7,005
	Technical	...	...	...	...	...	...	...	...	...	...	...	...	905	200	1,105
	Polyvalent	...	...	...	...	...	...	...	...	...	...	...	...	46	3,358	3,404
	Total	...	...	...	...	...	...	...	...	...	...	...	...	3,823	7,691	11,514

Source: DR and DD MINESEC/ LT, School Map Services

Table 6-71 Trends in examination success rate for general secondary education examinations and competitive examinations between 2021 and 2023 (%)

Organization	Examinations / Competitions	Registered			Present			Admitted			Percentage		
		2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023
DECC	Entrée en 6ème	30,360	30,211	28,087	29,946	29,795	27,700	11,430	11,247	11 802	38.1%	37.8%	42,6%
	Entrée en 1ère Année	8,348	8,043	8,114	8,233	7,917	8,014	4,173	4,060	4 418	50.7%	51.3%	55,1%
	Common entrance	...	10,884	11,988	...	...	11,988	...	...	5 209	...	...	43,5%
	CAP STT + ESF	1,939	1,672	1,770	1,919	1,661	1,753	1,447	1,082	1 289	75.4%	65.1%	73,5%
	CAP Industriels	4,045	4,362	4,773	3,968	4,295	4,722	3,489	3,773	4 202	87.9%	87.9%	89,0%
	CAPIEMP	719	612	518	707	602	499	641	574	486	90.7%	95.4%	97,4%
	CAPIET	198	190	168	196	188	167	186	182	166	94.9%	96.8%	99,4%
	BEPC	40,769	39,752	40,618	40,308	39,352	40,382	35,162	32,871	35 164	87.2%	83.5%	87,1%
Total		110 435	105,110	96,036	109,168	103,933	95,225	81,979	65,554	62,736	75,1%	75.1%	63.1%
OBC	Probatoire ESG	51,435	44,712	42,818	50,717	43,980	42,509	26,840	22,184	27 723	52.9%	50.4%	65,2%
	Probatoire F	8,882	8,849	8,760	8,789	8,718	8,635	2,744	3,247	3 390	31.2%	37.2%	39,3%
	Probatoires de BT IND	3,714	3,240	3,660	3,701	3,187	3,614	2,774	2,520	2 864	75.0%	79.1%	79,3%
	Probatoire STT	5,168	3,696	3,246	5,122	3,643	3,219	3,076	2,344	2 171	60.1%	64.3%	67,4%
	Probatoire de BT STT	679	572	607	669	565	603	484	464	477	72.4%	82.1%	79,1%
	Baccalauréat ESG	26,508	33,373	30,831	26,235	33,116	30,606	18,601	23,325	24 015	70.9%	70.4%	78,5%
	Baccalauréat F	2,481	3,364	3,873	2,459	3,337	3,858	1,735	2,556	3 027	70.6%	76.6%	78,5%
	Baccalauréat STT	3,467	3,711	3,289	3,433	3,672	3,268	2,593	2,567	1 907	75.5%	69.9%	58,4%
	BT IND	2,305	3,145	2,988	2,290	3,100	2,977	1,874	2,491	2 271	81.8%	80.4%	76,3%
	BT STT	363	585	561	360	580	558	211	449	466	58.6%	77.4%	83,5%
	BP	145	148	125	144	148	125	110	127	94	76.4%	85.8%	75,2%
TOTAL		98 471	105,147	100,758	97,233	103,919	99,972	42,246	61,042	68,405	43,5%	43.5%	58.7%
GCE BOARD	O Level	23,714	23,480	22,196	20,448	20,569	19,844	13,259	14,610	13 646	64.8%	71.0%	68,8%
	TVEE Intermediate level	3,284	3,373	3,430	3,167	3,251	3,312	1,999	2,327	2 058	63.1%	71.6%	62,1%
	A Level	14,725	16,036	16,678	14,448	15,802	15,939	8,856	11,109	11 917	61.3%	70.3%	74,8%
	tvee Advance level	1,963	2,179	2,370	1,932	2,156	2,337	1,319	1,654	1 637	68.3%	76.7%	70,1%
Total		43 011	43,686	44,674	39,837	39,995	41,432	26,538	25,433	29,258	63.6%	63.6%	71.1%
TOTAL LITTORAL		251 917	253,943	247,917	246,238	247,847	242,952	150,763	152,029	164,787	61.3%	61.3%	62.9%

Source: DR MINESEC/LT, Examinations and Certification Sub-Directorate, Results and Archives Divisions

DECC: Examinations, Competitions and Certification Divisions

OBC: Office du Baccalauréat du Cameroun

➤ NORMAL TEACHING

Table 6-72 ENIEG and ENIET entrance examinations and CAPIEM and CAPIET examinations by Division between 2019 and 2023 (%)

	Divisions	2019	2020	2021	2022	2023
Entrance to ENIEG	Moungo	...	...	...	...	...
	Nkam	...	...	...	...	...
	Sanaga Maritime	...	...	...	...	...
	Wouri	...	...	...	...	...
	Littoral	...	...	98.4		
Entrance to ENIET	Moungo	...	...	...	...	...
	Nkam	...	...	...	...	...
	Sanaga Maritime	...	...	...	...	...
	Wouri	...	...	...	...	...
	Littoral	...	...	73.0		
CAPIEM	Moungo	...	...	...	...	...
	Nkam	...	...	...	...	...
	Sanaga Maritime	...	...	...	...	...
	Wouri	...	...	...	...	...
	Littoral	93.4	85.3	90.7%	95.4%	97.4%
CAPIET	Moungo	...	...	...	...	...
	Nkam	...	...	...	...	...
	Sanaga Maritime	...	...	...	...	...
	Wouri	...	...	...	...	...
	Littoral	100.0	100.0	94.9%	96.8%	99.4%

Source: DR MINESEC/ LT, Examinations and Certification Sub-Directorate, Results and Archives Divisions

Table 6-73 Number of teacher training colleges by grade in the Littoral region from 2019 and 2023

Year		2018/2019		2019/2020		2020/2021		2021/2022		2022/2023	
Type of teaching		ENIEG	ENIET	ENIEG	ENIET	ENIEG	ENIET	ENIEG	ENIET	ENIEG	ENIET
PUBLIC	MOUNGO	1	0	1	0	1	0				
	NKAM	1	0	1	0	1	0	1	0	1	0
	SANAGA-MARITIME	1	0	1	0	1	0	1	0	1	0
	WOURI	1	1	1	1	1	1	1	1	1	1
	LITTORAL	4	1	4	1	4	1	4	1	4	1
PRIVATE	MOUNGO	1	0	1	0	1	0	...	...	...	...
	NKAM	0	0	0	0	0	0	...	...	...	...
	SANAGA-MARITIME	0	0	0	0	0	0	...	...	...	...
	WOURI	5	1	5	1	6	2	...	...	...	...
	LITTORAL	6	1	6	1	7	2	...	...	...	...

Source: DR and DD MINESEC/ LT, School mapping services

Table 6-74 Distribution of ENIEG and ENIET teaching staff by Divisions and teaching level for 2019 and 2023

Year		2018/2019		2019/2020		2020/2021		2021/2022		2022/2023	
Divisions		Public	Private	Public	Private	Public	Private	Public	Private	Public	Private
MOUNGO		43	18	...	...	46	26	...	...	...	...
NKAM		...	...	...	...			17	0	...	...
SANAGA-MARITIME		42	0	42		40	0	33	0	...	...
WOURI		280	55	...	...	214	58	147	62	...	...
Littoral		...	...	...	...			...	...	...	...

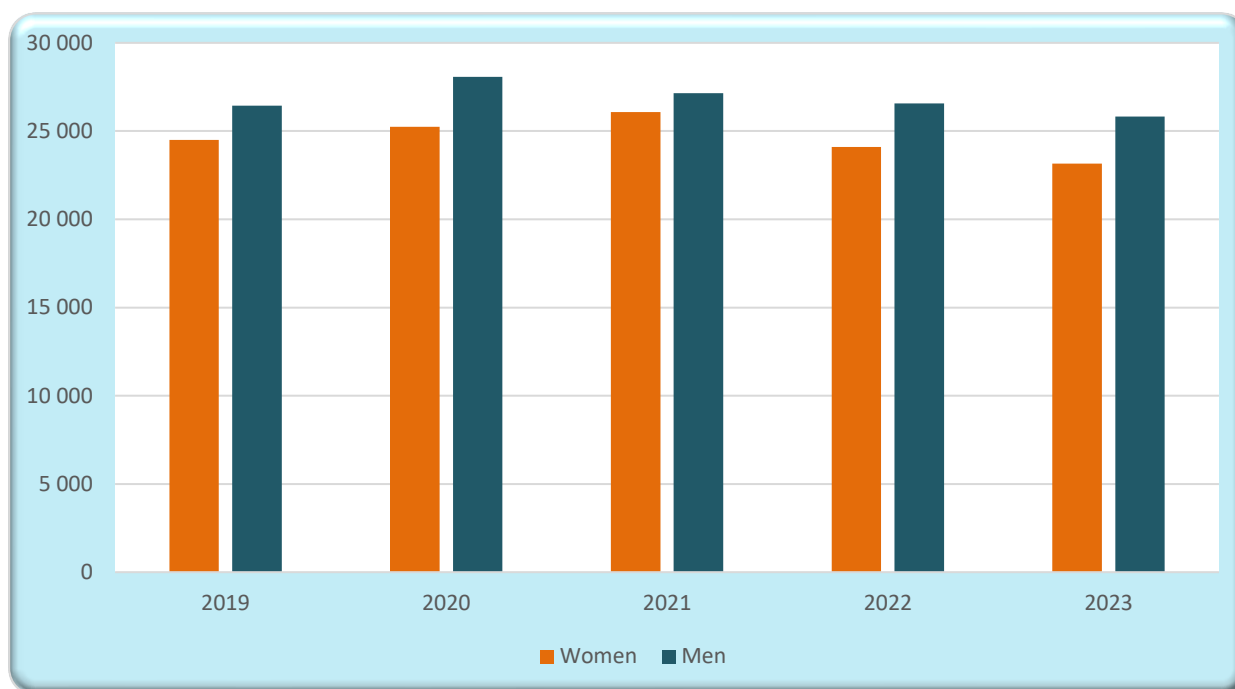
Source: DR and DD MINESEC/ LT, School Map Services

Table 6-75 : Number of student teachers at ENIEG by Divisions, gender, level of education and level of study from 2019 and 2023

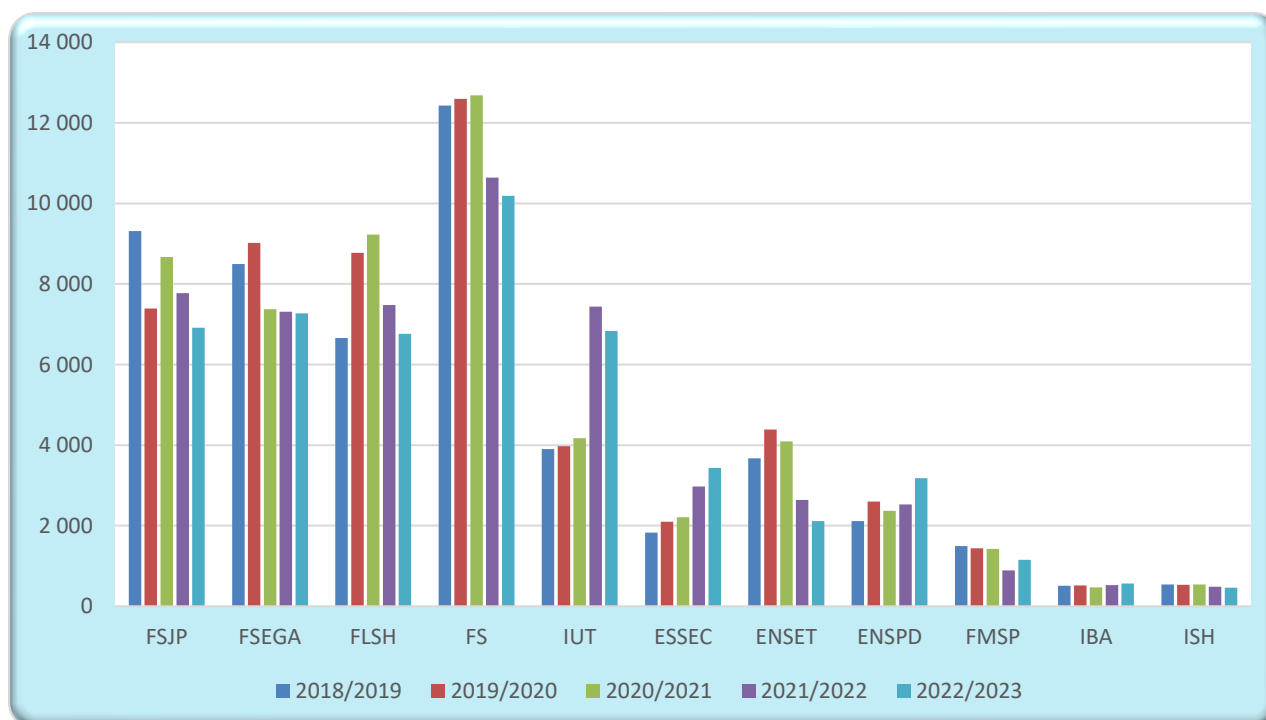
Type of teaching	Divisions	Sex	BEPC					PROBATOIRE					BAC				
			2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
PUBLIC	Moungo	Women	59	40	22	22	32	13	4	15	15	15	34	54	54	48	95
		Men	15	7	15	15	4	13	11	2	2	1	0	11	11	2	7
		Total	74	47	37	37	36	26	15	27	17	16	34	55	65	50	102
	Nkam	Women	17	15	...	8	8	2	2	...	0	0	9	...	6	6	14
		Men	4	3	...	0	0	3	4	...	1	1	2	...	0	0	1
		Total	21	18	...	8	8	5	6	...	1	1	11	...	6	6	15
	Sanaga-Maritime	Women	47	77	60	60	31	7	27	12	12	9	20	32	32	25	65
		Men	7	17	11	11	4	2	11	3	3	2	3	7	7	2	8
		Total	54	94	71	71	35	9	38	15	15	11	23	39	39	27	73
	Wouri	Women	...	...	59	59	40	...	...	27	27	22	...	87	87	118	180
		Men	...	...	13	13	7	...	...	5	5	5	...	13	13	20	32
		Total	...	...	72	72	47	...	...	31	32	27	...	100	100	138	212
PRIVE	Moungo	Women	...	...	21	0	0	...	...	6	0	0	...	32	0	0	0
		Men	...	...	1	0	0	...	...	0	0	0	...	2	0	0	0
		Total	...	...	22	0	0	...	...	37	0	0	...	34	0	0	0
	Nkam	Women	...	...	...	0	0	...	...	...	0	0	...	...	0	0	0
		Men	...	...	...	0	0	...	...	...	0	0	...	...	0	0	0
		Total	...	...	...	0	0	...	...	...	0	0	...	...	0	0	0
	Sanaga-Maritime	Women	...	...	...	0	0	...	...	...	0	0	...	...	0	0	0
		Men	...	...	...	0	0	...	...	...	0	0	...	...	0	0	0
		Total	...	...	...	0	0	...	...	...	0	0	...	...	0	0	0
	Wouri	Women	...	...	33	61	40	...	...	15	21	16	...	141	204	116	172
		Men	...	...	0	3	1	...	...	2	3	6	...	13	16	31	38
		Total	...	...	33	64	41	...	...	17	24	22	...	154	220	147	210

Source: DR and DD MINESEC/ LT, School Map Services

HIGHER EDUCATION

Figure 6-5 Trends in the number of students by sex between 2019 and 2023

Source: University of Douala, Planning and Development Division, Planning and Statistics Divisions, our calculations.

Figure 6-6 Trends in the proportion of students by faculty from 2019 to 2023

Source: University of Douala, Planning and Development Division, Planning and Statistics Divisions, our calculations.

Table 6-76 Trends in the tertiary education population (19-24 years) in higher education by sex and age between 2016 and 2020

Région	Age	19 years old					19-24 years					24 years old				
		2016	2017	2018	2019	2020	2016	2017	2018	2019	2020	2016	2017	2018	2019	2020
LITTORAL	Girls	35,040	44,005	45,154	46,312	47,770	231,292	265,041	271,908	278,824	287,550	42,087	42,934	44,040	45,152	46,559
	Boys	34,456	40,576	41,633	42,696	44,022	221,887	237,575	243,704	249,874	257,608	39,252	37,951	38,924	39,903	41,134
	Total	69,496	84,581	86,787	89,008	91,792	453,179	502,616	515,612	528,698	545,158	81,339	80,885	82,964	85,055	87,693
CAMEROON	Girls	258,566	270,112	276,457	282,896	291,573	1,586,984	1,480,593	1,515,374	1,550,661	1,598,227	273,333	223,944	229,205	234,542	241,736
	Boys	270,970	243,670	249,394	255,201	263,030	1,575,338	1,296,993	1,327,461	1,358,374	1,400,045	249,453	191,355	195,850	200,411	206,559
	Total	529,536	513,782	525,851	538,097	554,603	3,162,322	2,777,586	2,842,835	2,909,035	2,998,272	522,786	415,299	425,055	434,953	448,295

Source: BUCREP, 2005 RGPH projections for 2016 to 2020

Table 6-77 Trends in the number of teaching staff by sex in the faculties and institutes of the University of Douala between 2019 and 2022

Establishments/ Institutes	2019/2020			2020/2021			2021/2022			2021/2022			2022/2023		
	Woman	Men	Total	Woman	Woman	Total	Woman	Men	Total	Woman	Men	Total	Woman	Men	Total
FSJP	24	102	126	40	142	182	37	139	176	44	168	212	44	173	217
FSEGA	25	59	84	21	70	91	21	69	90	33	136	169	22	90	112
FLSH	29	86	115	38	109	147	40	108	148	48	110	158	57	118	175
FS	35	115	150	37	140	177	37	139	176	35	133	168	42	140	182
IUT	5	26	31	10	53	63	14	40	54	11	55	66	13	58	71
ESSEC	7	34	41	9	41	50	9	39	48	16	182	198	14	42	56
ENSET	10	65	75	20	80	100	20	79	99	35	109	144	26	75	101
ENSPD	9	42	51	4	44	48	4	43	47	5	52	57	7	59	66
FMSP	28	43	71	42	78	120	47	62	109	55	63	118	59	72	131
IBA	3	13	16	6	20	26	7	18	25	06	21	27	7	21	28
ISH	4	30	34	12	43	55	13	40	53	14	41	55	15	44	59
Total	179	615	794	239	820	1,059	249	776	1,025	302	1,070	1,372	306	892	1,198

Source: University of Douala, Planning and Development Division, Planning and Statistics Divisions, our calculations.

Table 6-78 Trends in the number of teaching staff at the University of Douala by grade and by institution between 2019 and 2022

Establishments/ Institutes	2019/2020					2020/2021					2021/2022						2022/2023				
	Prof. Dr.	MC	CC	Assi	Total	Prof. Dr.	MC	CC	Ass.	Total	Prof. Dr.	MC	CC	Ass.	Seconded employees	Total	Prof.	MC	CC	Ass.	Ens.
FSJP	13	26	75	68	182	...	...	...	...	176	14	37	114	47	0	212	15	47	111	44	217
FSEGA	5	15	38	33	91	...	...	...	...	90	9	14	58	30	58	169	7	15	54	36	112
FLSH	11	27	59	50	147	12	34	63	39	148	12	34	72	40	0	158	23	36	88	28	175
FS	24	44	58	51	177	25	44	46	61	176	24	42	51	51	0	168	20	43	52	67	182
IUT	1	10	26	26	63	1	7	18	27	54	2	13	33	18	0	66	4	12	38	17	71
ESSEC	1	10	20	19	50	...	...	...	...	48	5	11	24	14	144	198	4	11	23	18	56
ENSET	6	14	37	43	100	5	12	35	47	99	3	26	33	44	38	144	5	21	50	25	101
ENSPD	1	4	17	26	48	2	7	15	23	47	1	12	31	13	0	57	3	15	29	19	66
FMSP	5	24	43	48	120	8	23	37	43	109	9	27	41	41	0	118	13	35	42	41	131
IBA	0	2	10	14	26	1	1	8	15	25	0	2	10	15	0	27	1	1	8	18	28
ISH	2	5	16	32	55	2	2	19	30	53	2	6	30	17	0	55	2	6	33	18	59
Total	69	181	399	410	1,059	56	130	241	285	1,025	81	224	497	390	240	1,372	97	242	528	331	1,198

Source: University of Douala, Planning and Development Division, Planning and Statistics Divisions, our calculations.

Prof=Professor MC= Associate Professor CC= Senior Lecturer Assis = Assistant Lecturer

Table 6-79 Trends in student numbers at the University of Douala by sex and institution between 2019 and 2023

Establishments/Institutes	2018/2019			2019/2020			2020/2021			2021/2022			2022/2023		
	Wom.	Men.	Total	Wom.	Men.	Total	Wom.	Men.	Total	Wom.	Men.	Total	Wom.	Men.	Total
FSJP	4,928	4,385	9,313	3,830	3,557	7,387	4,666	4,000	8,666	4,052	3,723	7,775	3,644	3,266	6,910
FSEGA	4,945	3,553	8,498	5,356	3,660	9,016	4,372	3,002	7,374	4,316	2,991	7,307	4,150	3,124	7,274
FLSH	3,804	2,853	6,657	5,045	3,724	8,769	5,173	4,049	9,222	4,177	3,302	7,479	3,705	3,058	6,763
FS	5,604	6,821	12,425	5,465	7,129	12,594	5,984	6,698	12,682	4,927	5,710	10,637	4,700	5,485	10,185
IUT	1,419	2,483	3,902	1,466	2,511	3,977	1,451	2,718	4,169	2,454	4,984	7,438	2,252	4,583	6,835
ESSEC	989	837	1,826	840	1,256	2,096	1,188	1,023	2,211	1,672	1,301	2,973	1,903	1,533	3,436
ENSET	1,484	2,185	3,669	1,776	2,614	4,390	1,671	2,420	4,091	1,144	1,497	2,641	937	1,181	2,118
FGI	315	1,801	2,116	397	2,203	2,600	487	1,885	2,372	565	1,963	2,528	712	2,469	3,181
FMSP	683	810	1,493	709	731	1,440	724	702	1,426	433	458	891	656	493	1,149
IBA	159	350	509	166	349	515	154	312	466	191	333	524	225	340	565
ISH	173	364	537	183	346	529	198	346	544	174	310	484	169	291	460
Total	24,503	26,442	50,945	25,233	28,080	53,313	26,068	27,155	53,223	24,105	26,572	50,677	23,153	25,823	48,876

Source: University of Douala, Planning and Development Division, Planning and Statistics Divisions, our calculations.

Table 6-80 Students' trends by institution, level of study and gender for the 2016/2017, 2020/20 21 and 2021/2022 academic years

Years	Establishments	Level 1		Level 2		Level 3		Level 4		Level 5		Doctorate 1	
		Masc.	Women	Masc.	Women	Masc.	Women	Masc.	Fém.	Masc.	Women	Masc.	Women
2020/2021	FLSH	1,208	1,671	1,164	1,584	832	1,503	410	483	256	280	...	...
	FSJP	...	...	...	...	...	...	...	...	...	...	...	...
	FGI	434	113	355	78	405	107	344	86	347	103	...	...
	FSEGA	...	...	...	...	...	...	...	...	...	...	...	...
	FS	3,127	2,770	1,726	1,646	1,033	958	417	315	93	94	100	77
	FMSP	98	99	61	104	85	90	115	139	124	138	199	148
	IUT	...	...	...	...	...	...	...	...	...	...	...	...
	ESSEC	...	...	...	...	...	...	...	...	...	...	...	...
	ENSET	199	173	362	305	407	332	545	371	907	490	80	38
	IBA	...	...	...	...	...	...	...	...	...	...	...	...
	ISH	77	34	39	35	83	35	79	56	68	37	...	...
	Total	...	...	...	...	...	...	...	...	...	...	...	...
2021/2022	FLSH	1,025	1,367	711	915	840	1,158	423	403	303	334	0	0
	FSJP	...	...	...	...	...	...	...	...	...	...	...	...
	FGI	...	...	...	...	...	...	...	...	...	...	...	...
	FSEGA	...	...	...	...	...	...	...	...	...	...	131	65
	FS	2,431	2,113	1,402	1,213	1,242	1,115	347	230	191	177	97	79
	FMSP	...	...	...	...	...	...	...	...	...	...	40	42
	IUT	...	...	...	...	...	...	...	...	...	...	...	...
	ESSEC	227	294	135	190	140	240	426	497	373	451	...	...
	ENSET	122	106	184	164	361	306	319	242	423	285	88	41
	IBA	80	46	60	30	66	52	54	29	73	34	0	0
	ISH	52	23	68	33	52	49	69	33	69	36	...	...
	Total	...	...	...	...	...	...	...	...	...	...	...	...
2022/2023	FLSH	1,084	1,319	765	926	572	795	379	404	258	261	...	...
	FSJP	1,203	1,314	778	921	692	823	448	462	145	124	...	...
	FGI	567	162	480	147	603	184	400	109	419	110	...	...
	FSEGA	1,365	1,692	721	966	642	1,052	286	306	110	134	...	...
	FS	2,163	1,836	1,423	1,177	1,167	1,023	343	240	188	191	201	233
	FMSP	68	96	65	108	79	101	61	96	67	82	153	173
	IUT	1,869	964	1,172	589	1,259	554	127	59	156	86	...	...
	ESSEC	272	340	198	255	165	250	444	559	454	499	...	...
	ENSET	137	114	105	106	242	207	312	228	385	282	0	0
	IBA	90	78	77	35	52	39	58	43	63	30	...	...
	ISH	63	30	48	21	82	43	33	48	65	27	...	...
	Total	8,881	7,945	5,832	5,251	5,555	5,071	2,891	2,554	2,310	1,826	...	...

Source: University of Douala, Planning and Development Division, Planning and Statistics Divisions, our calculations.

Table 6-81 Infrastructure at the University of Douala in 2022

Infrastructure	Number of shared infrastructure	Number of facilities specific to each establishment										
		FSJP	FSEGA	FLSH	FS	IUT	ESSEC	ENSET	ENSPD	FMSP	IBA	ISH
Number of lecture theatres	04	00	0	00	01	01	02	01	01	01	00	00
Number of libraries	02			01	01			01	01		01	01
Computer room									01			
Laboratory									14			
Number of machine rooms				01	01			13	9		00	00
Number of restaurants	01			00				01	0		00	00
Number of football pitch areas	01			00				01	0		00	00
Number of gymnasiums (used as classrooms)	01			00				00	0		00	00
Number of basketball courts	01			00				00	01		00	00
Number of volleyball courts	01			00				00	01		00	00
Number of handball courts	01			00				00	00		00	00
Number of tennis courts	01			00				00	00		00	00
Number of toilets	179	05	12	12	16	93	18	42	30		02	03

Source: University of Douala, Planning and Development Division, Planning and Statistics Division, our calculations.

Chapter 7: HEALTH

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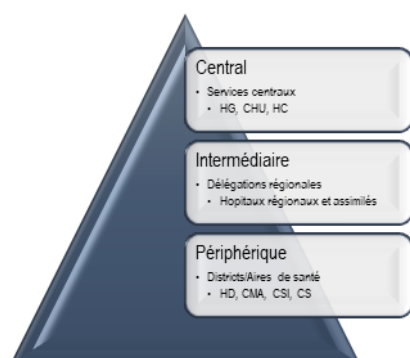
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I. PRESENTATION

In accordance with i) the Alma Ata Declaration of 1978 based on the Primary Health Care Strategy, ii) the Lusaka Declaration of 1985 defining the African health development framework organised around a district health system, and iii) the Bamako Initiative of 1987 enshrining the involvement of the population in the management of the health system and in participation in the costs, the Cameroon health system was reorganised by decree n°95/040 of 7 March 1995 around a pyramidal structure with three levels: the central (decision-making) level, the intermediate (regional) level, and the peripheral (operational) level.



Since 2015, the Cameroonian government has been engaged in a process to establish an operational universal health coverage (UHC) system to ensure access to quality healthcare services for Cameroonians, while reducing household healthcare expenditure. This process was reinforced on 31 December 2017, when the President of Cameroon publicly announced his commitment to ensuring equitable and affordable access to quality healthcare for all Cameroonians.

12 April 2023 marked a historic achievement, as the Cameroon government, through the Ministry of Public Health (MSP), officially launched phase 1 of the UHC.

This initiative enables the MSP to offer a continuum of essential health services to promote

Promote healthy behaviour, reduce the financial burden on families and help all Cameroonians to lead healthy, fulfilling lives.

Universal Health Coverage means ensuring that the entire population has access to the preventive, curative, palliative, rehabilitation and health promotion services they need, and that these services are of sufficient quality to be effective without their cost causing financial hardship for users.

To coordinate its activities, the Ministry of Health (MINSANTE) does not rely on the administrative division of regions (divisions, sub-divisions), but uses its own organisation:

- Administrative region
 - o Health District (HD)
 - Health Area (SA)
 - Health Facility (FOSA)

A health district may therefore straddle several arrondissements. In this chapter, the grouping by administrative division has been done as much as possible.

Health facilities are distinguished by their status (public, private denominational, private secular/lucrative) and by their category (from 1 to 6):

- ✓ 1st category (reference hospitals) ;
- ✓ 2th category (central hospitals) ;
- ✓ 3rd category (regional hospitals and similar) ;
- ✓ 4th category (district hospitals and similar)
- ✓ 5th category (Sub-divisional Medical Centres and similar)
- ✓ 6th category (Integrated Health Centres and similar)

The dominant status in the Littoral region is "private secular/lucrative", which accounts for almost 47% of health facilities, including 85% in Wouri. In the other divisions, on the other hand, "public" status predominates

According to the CHDS (2018) and MICS (2014) surveys, women made greater use of private-sector health facilities for childbirth in Douala (58% and 53% in the private sector compared with 40% and 21% in the public sector respectively). The trend is reversed in the other divisions of the region, and even at national level, where the public sector is the most popular.

Several MINSANTE programmes are being carried out in the region to combat certain pandemics.

i. The Expanded Programme on Immunisation (EPI)

Between 2014 and 2018, according to the CHDS and MICS surveys, the level of immunisation coverage for the diseases monitored deteriorated. However, it is better in the greater metropolitan area than in the Littoral excluding Douala. The proportion of children having taken all their vaccinations fell from 88% to 73% in Douala and from 88% to 59% in the Littoral excluding Douala over the period. Awareness-raising campaigns need to be revisited in these areas to achieve the 100% target.

With regard to specific vaccines, although BCG vaccination coverage has been falling since 2019, from 89.5% to 82.0% in 2023, it has increased compared to 2022 (76.9%). The same trend applies to the Penta and yellow fever vaccines.

ii. The National Malaria Control Programme (NMCP/RWG)

After more than doubling between 2020 and 2021 (from 34,780 to 79,256), it remained almost stable until 2023 (79,143). However, it fell by 5% in 2022 (74,987).

In 2022, a vast campaign to distribute Long-Lasting Impregnated Mosquito Nets (LLINs) was organised throughout the country. As a result, 2,546,772 nets were distributed in the Littoral region, benefiting 917,393 households, or around 3 nets per household. This figure is not far off the figure for the 2019 campaign, which distributed

almost 2,068,916 mosquito nets throughout the region.

After falling by 11% from 2019 to 2020, the number of reported Suspected cases of uncomplicated malaria rose by 38% between 2020 and 2022, from 156,069 to 215,505, and fell again in 2023 (205,006). The number of Suspected cases of severe malaria also fluctuates over the period, falling by 11% between 2022 (190,692) and 2023 (169,593).

Since 2019, treatment of severe malaria in children under 5 has been free of charge in health facilities. However, the treatment rate remains low (less than 20%), although there has been a slight increase since 2019: 13% in 2019, 16% in 2020 and 19% in 2021, followed by a drop in 2022 and 2023 (13%). The reasons given for this are, on the one hand, the lack of communication about this new measure and, on the other, the frequent stock-outs of medicines.

iii. The National AIDS Control Committee (GTR/CNLS)

According to the Fifth Cameroon Demographics and Health Survey (CDHS-5) carried out in 2018 by the NIS, HIV prevalence was 2.4% in both Douala and the rest of Littoral for adults aged 15 to 49, down from 4.6% and 3.9% respectively in 2011.

Data from the GTR/CNLS also show that the number of people testing positive for HIV is falling over time, from 12,663 in 2019 to 9,507 in 2023, a drop of 25% over the period. The number of pregnant women testing positive at their first antenatal consultation (CPN) has risen significantly by more than 50% (from 1,034 in 2019 to 2,141 in 2023).

A few definitions

Neonatal mortality quotient (NN): probability, at birth, of dying before reaching an exact month.

Post-neonatal mortality quotient (PNN¹²): probability of children aged exactly one month dying before reaching their 1st birthday (exactly 12 months).

Infant mortality quotient (1q0): probability, at birth, of dying before reaching the 1st birthday (exact 12 months).

Juvenile mortality quotient (4q1): probability of children aged exactly one year dying before reaching their 5th birthday (exactly 60 months).

Infant mortality quotient (5q0): probability, at birth, of dying before reaching the 5th birthday.

Maternal mortality: Death of a woman following pregnancy or childbirth.

Neonatal mortality: all children born alive but dying between birth and the 28th day of life. A distinction is made between early neonatal mortality for deaths during the first week, and late neonatal mortality for deaths during the following three weeks.

II. METHODOLOGY

The data in this chapter, presented over a five-year period, was collected from various sources and compiled in Contents tables, checking for consistency and plausibility. In general, the data has been disaggregated down to health district level.

The completeness rate¹³ of data from health facilities remains unsatisfactory due to the low level of data collection and transmission, particularly in the private sector.

III. SOURCES OF DATA

The data presented in this chapter come from a variety of sources:

- Délégation régionale de la santé publique du Littoral (DRSANTE/LT) ;
- Some integrated health programmes (PNLP, PEV, CNLS) ;
- NIS studies (ECAM 3 in 2007, ECAM 4 in 2014, DHS/MICS 4 in 2011, MICS 5 in 2014, CDHS-5 in 2018).

¹²Calculated as the difference between infant and neonatal mortality rates.

¹³Completeness refers to the extent to which the data collection forms have been filled in.

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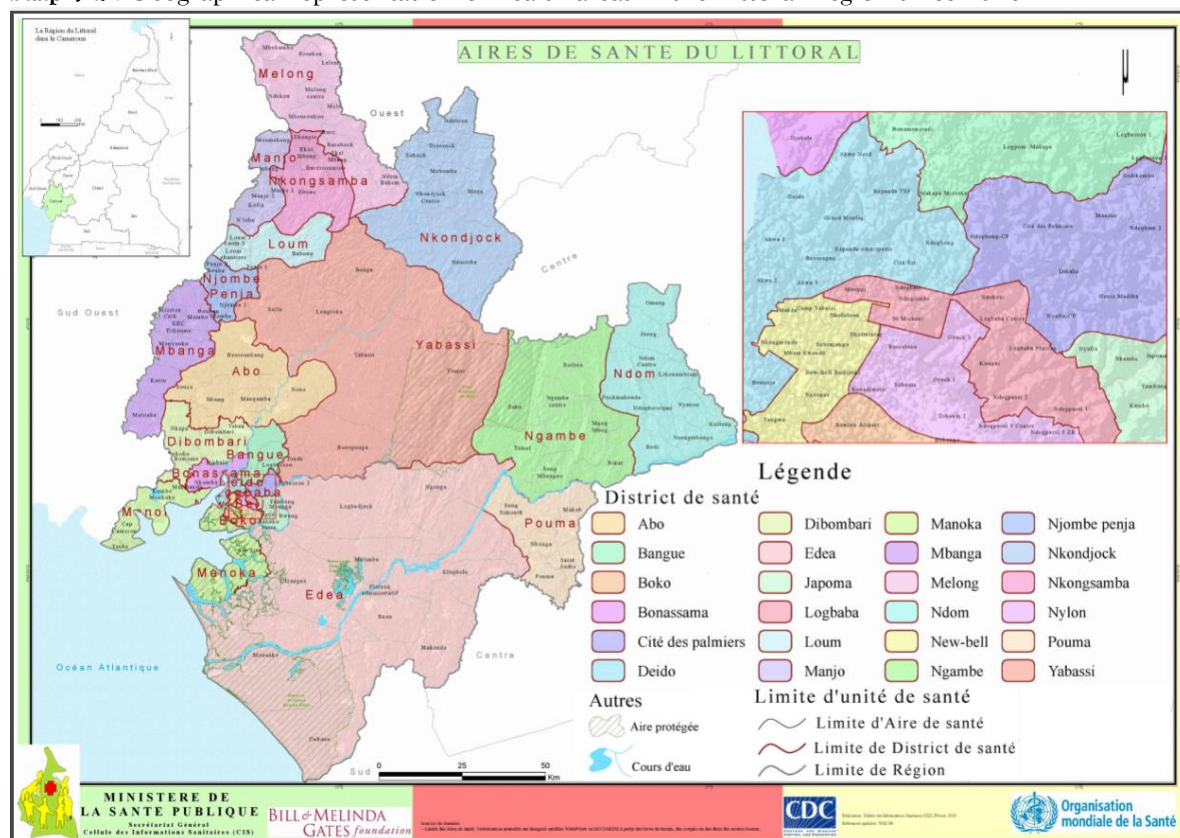
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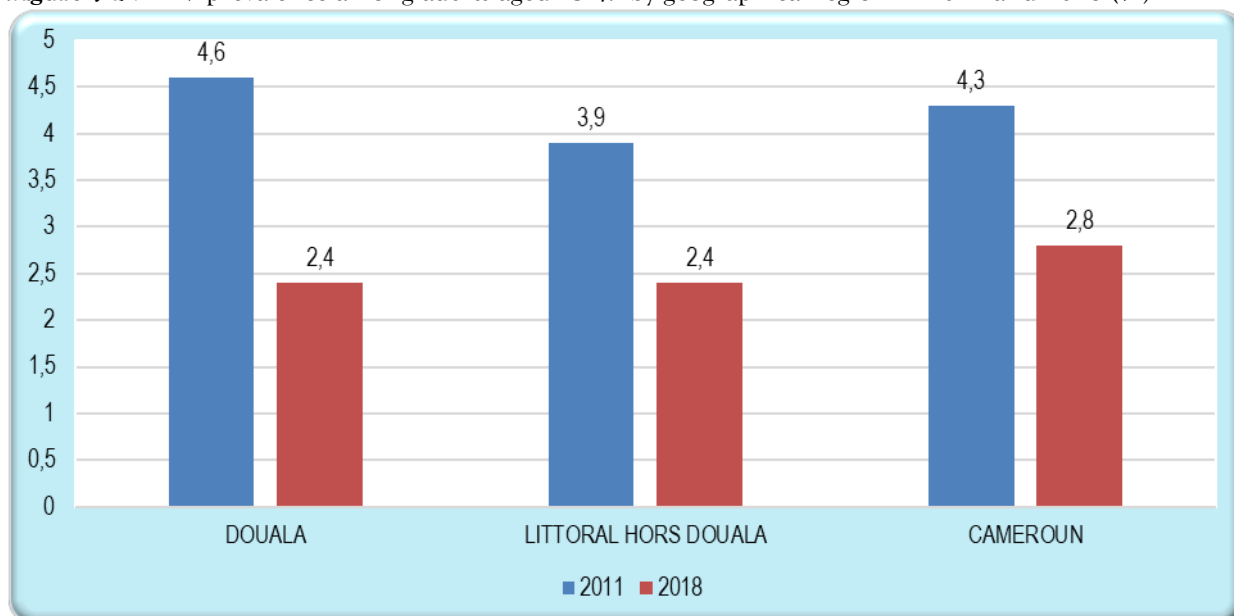
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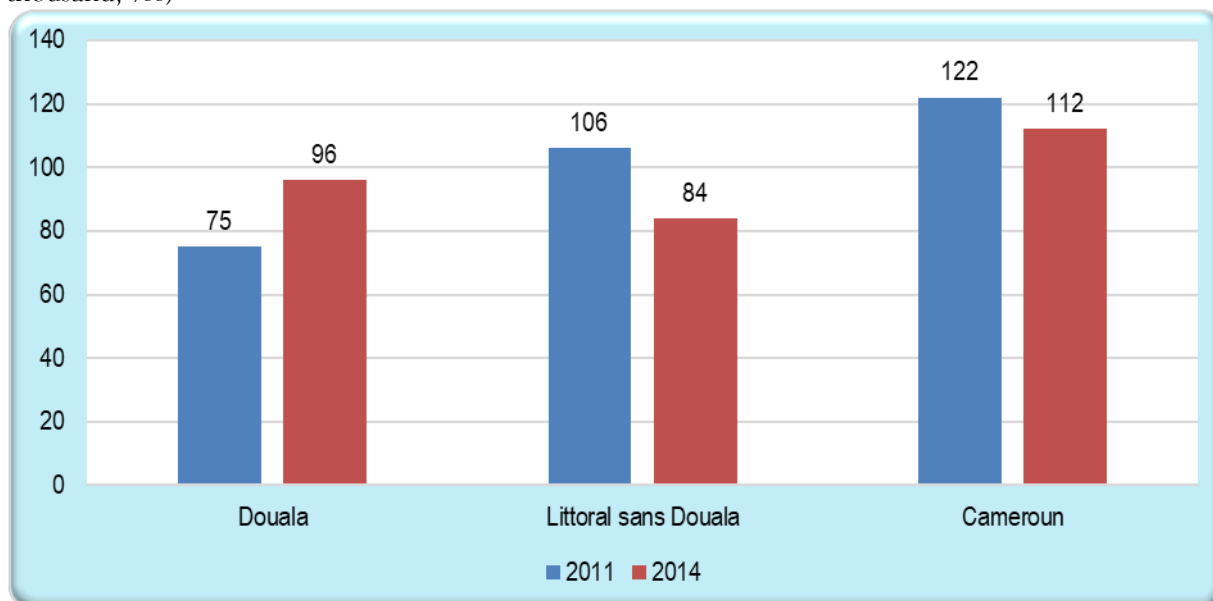
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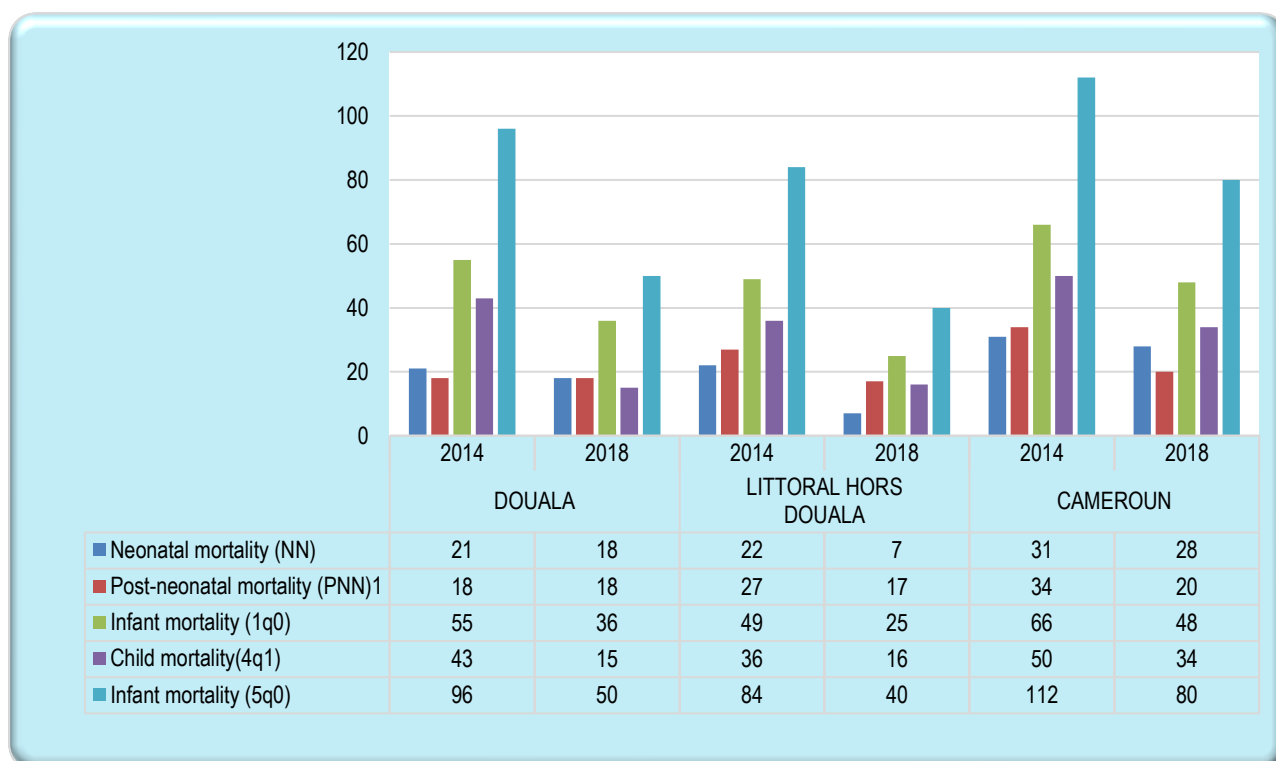
Source : MINSANTE

Figure 7-1 : HIV prevalence among adults aged 15-49 by geographical region in 2011 and 2018 (%)

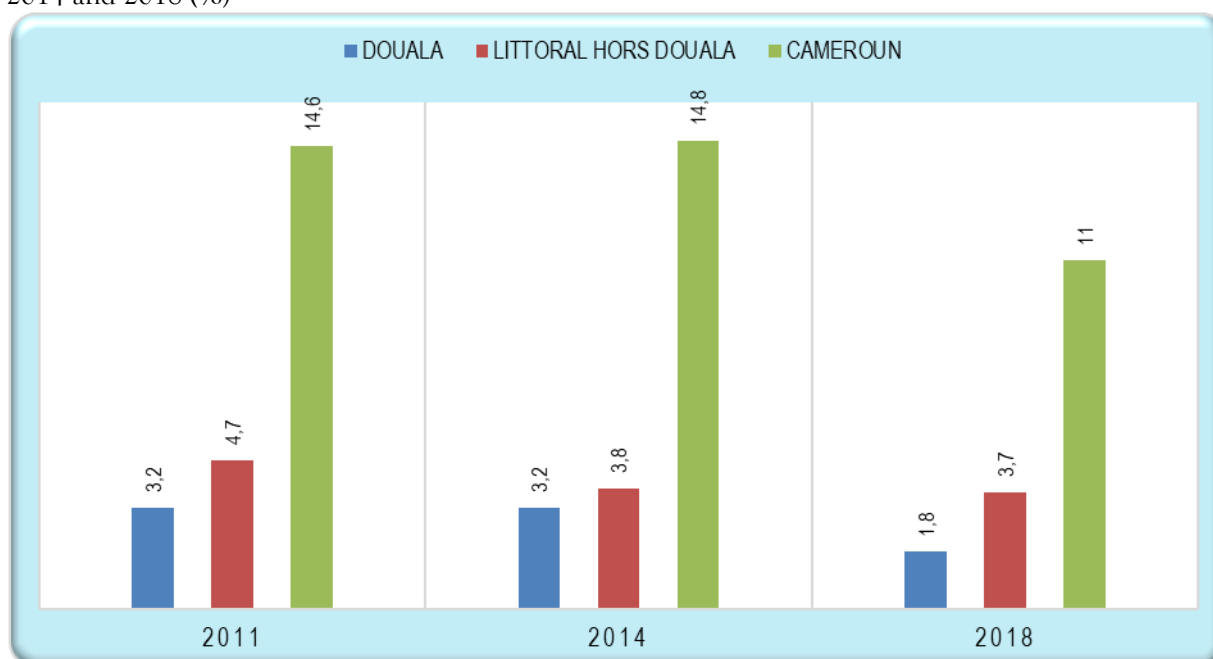
Source: NIS, DHS-MICS 4, CDHS-5

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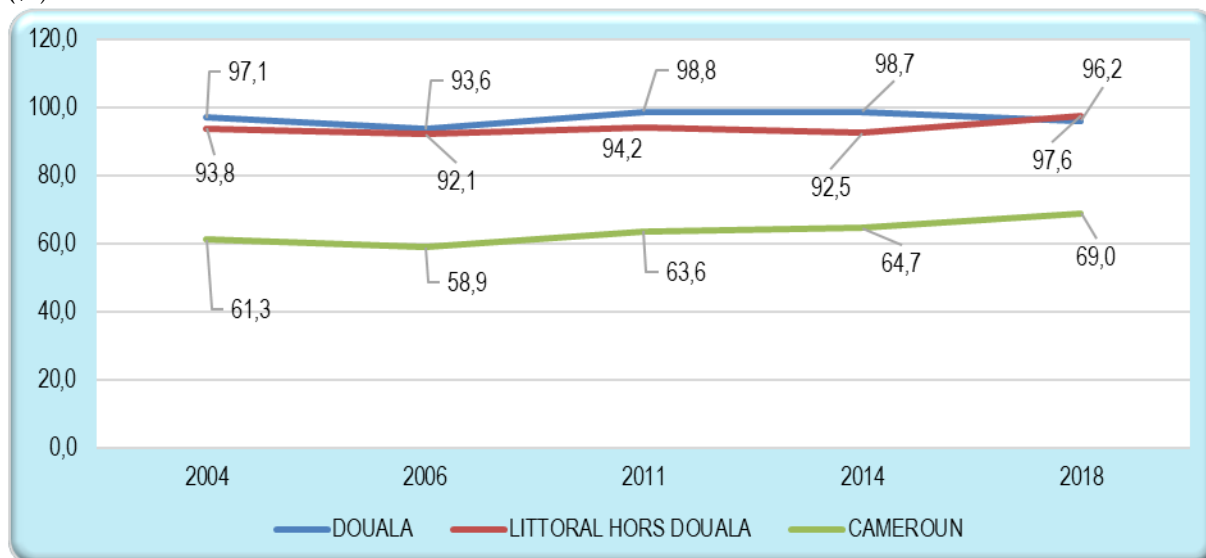
Source: NIS, DHS-MICS 4, CDHS-5

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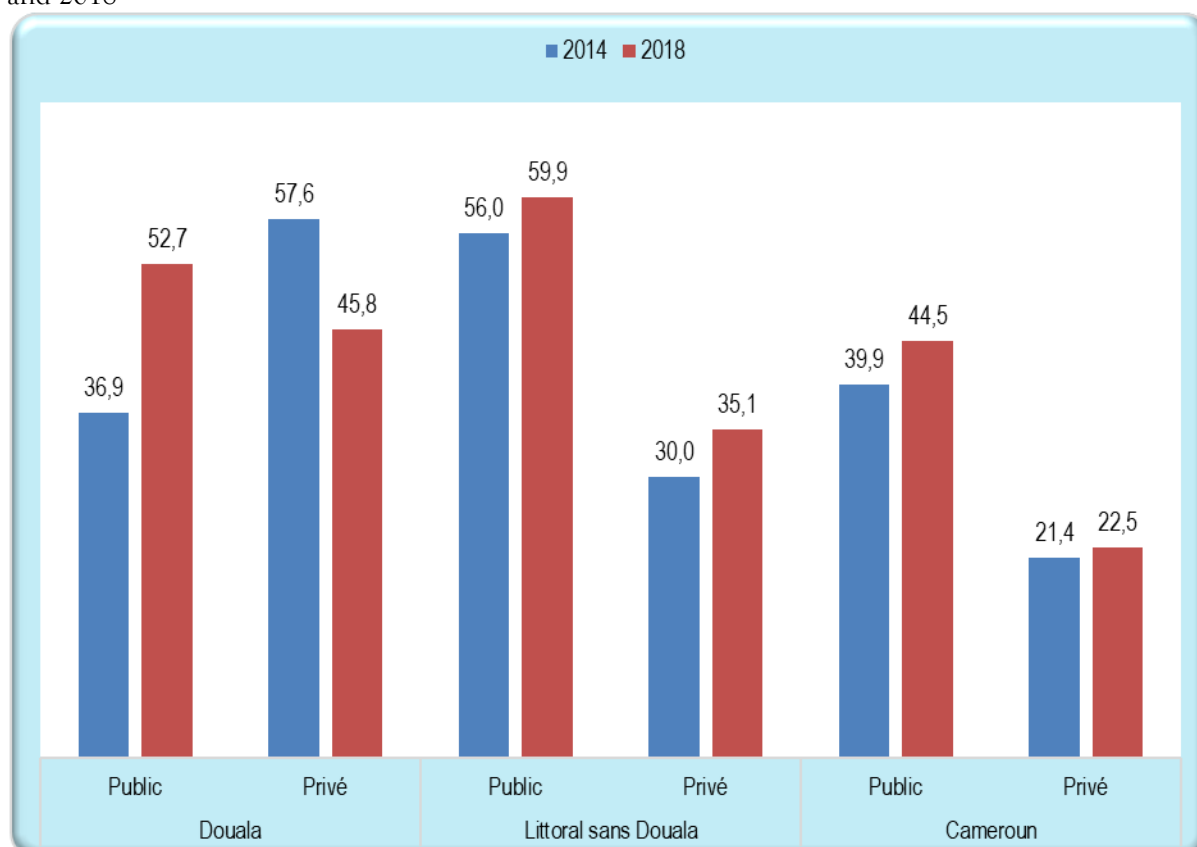
Source: NIS, DHS-MICS 4, MICS 5, CDHS-5

Figure 7-4 : Distribution of moderately underweight children aged 0-59 months by geographical region in 2011, 2014 and 2018 (%)

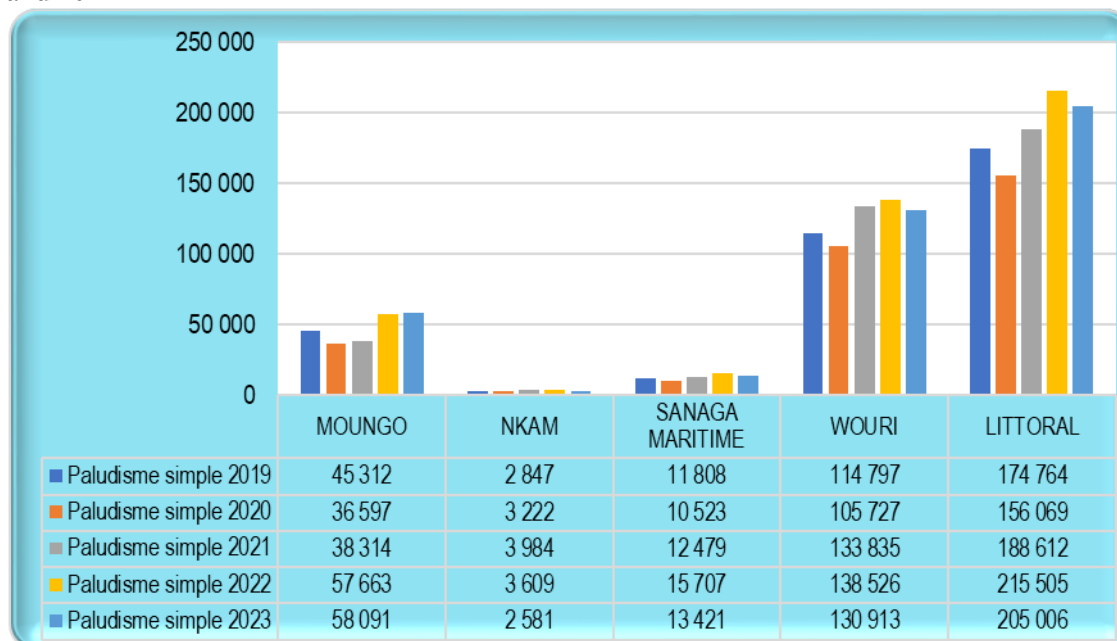
Source: NIS, DHS-MICS 4, MICS 5, CDHS-5

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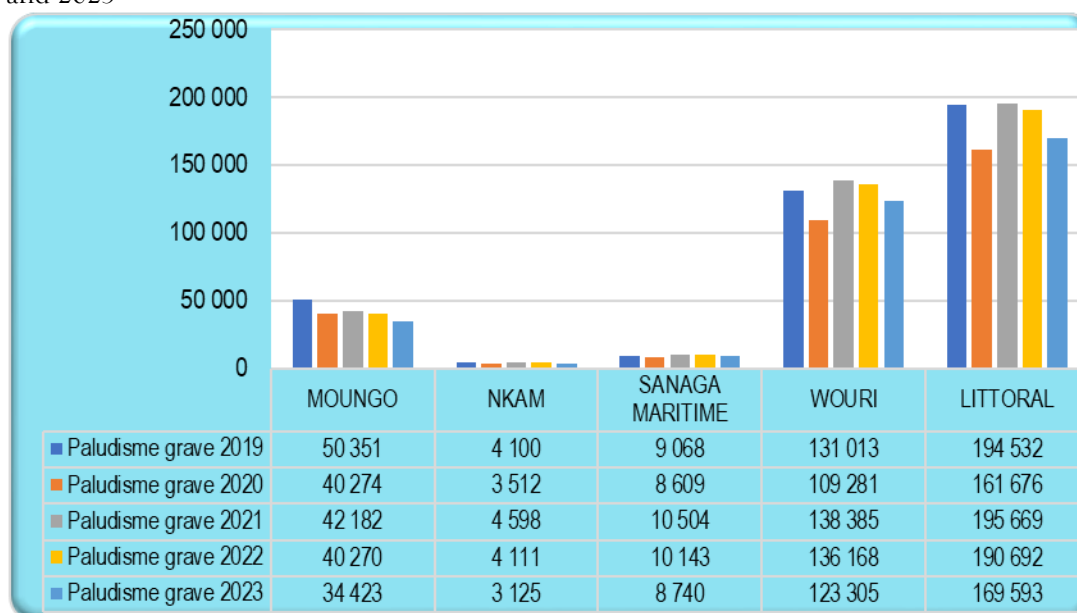
Source: NIS, DHS-MICS 4, MICS 5, CDHS-5

Figure 7-6 : Percentage of women giving birth in a health facility by sector and geographical region in 2014 and 2018

Source: NIS, MICS 5, CDHS-5

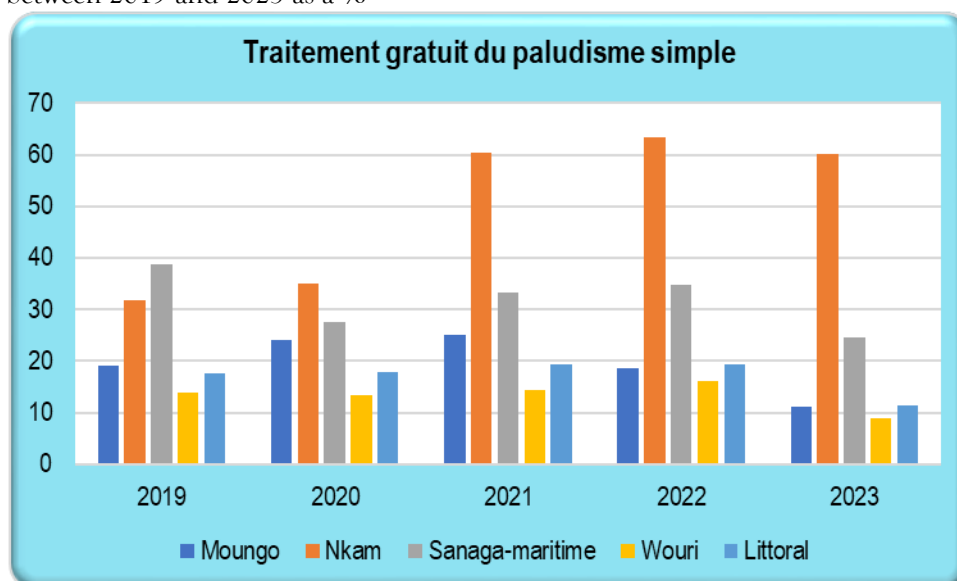
Figure 7-7 : Trends in the number of Suspected cases of uncomplicated malaria reported by division between 2019 and 2023

Source: DRSP/LT ; NMCP/RTG

Figure 7-8 : Trends in the number of Suspected cases of severe malaria reported by division between 2019 and 2023

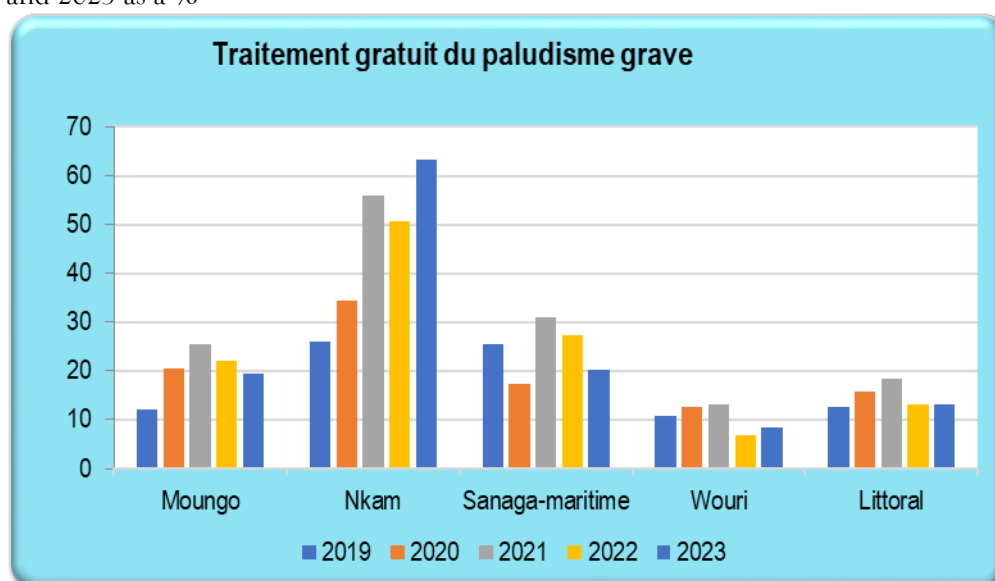
Source: DRSP/LT ; NMCP/RTG

Figure 7-9 : Trends in the rate of free treatment of uncomplicated malaria for children under 5 by division between 2019 and 2023 as a %



Source: DRSP/LT ; NMCP/RTG

Figure 7-10 :: Trends in the rate of free treatment of severe malaria for children under 5 by division between 2019 and 2023 as a %



Source: DRSP/LT ; NMCP/RTG

Table 7-1 : Trends in a number of health indicators by geographical region and standard of living between 2007 and 2014

Indicators		Poor		Not poor		Total	
		2007	2014	2007	2014	2007	2014
Type ¹⁴ of healthcare facility chosen for last consultation (%)							
Douala	Formal	68.1	72.4	81.5	80.1	81.1	80.0
	Informal	31.9	27.6	18.5	19.9	18.9	20.0
Littoral excluding Douala	Formal	65.8	63.9	81.0	75.0	76.9	73.2
	Informal	34.2	36.1	19.0	25.0	23.1	26.8
Littoral Region	Formal	66.5	67.5	81.4	79.5	80.1	79.0
	Informal	33.5	32.5	18.6	20.5	19.9	21.0
Cameroon	Formal	60.5	68.8	77.6	81.7	72.0	77.8
	Informal	39.5	31.2	22.4	18.3	28.0	22.2
Recent morbidity rates ¹⁵ by sex (as a %)							
Douala	Men	32.8	15.6	31.3	24.3	31.4	23.9
	Woman	31.5	24.2	36.5	27.2	36.3	27.0
	Total	32.2	20.2	33.9	25.7	33.8	25.4
Littoral excluding Douala	Men	27.3	17.4	28.5	25.9	28.3	23.2
	Woman	35.0	20.4	36.0	30.5	35.8	27.4
	Total	31.1	18.9	32.2	28.2	32.0	25.4
Littoral region	Men	30.1	16.9	30.9	24.6	30.8	23.7
	Woman	33.3	21.7	36.4	27.9	36.2	27.1
	Total	31.6	19.3	33.6	26.2	33.5	25.4
Cameroon	Men	29.0	20.9	29.4	24.3	29.2	23.0
	Woman	31.8	23.1	34.5	27.8	33.5	25.9
	Total	30.4	22.1	32.0	26.0	31.4	24.5
Proportion of people ever tested for HIV/AIDS by sex (%)							
Douala	Men	20.9	...	33.6	...	33.0	...
	Woman	30.5	...	45.0	...	44.2	...
	Total	26.0	...	39.3	...	38.5	...
Littoral excluding Douala	Men	10.8	...	25.8	...	21.1	...
	Woman	17.8	...	32.0	...	27.7	...
	Total	14.3	...	29.0	...	24.5	...
Littoral Region	Men	14.0	...	32.0	...	29.9	...
	Woman	22.3	...	42.3	...	39.8	...
	Total	18.3	...	37.2	...	34.9	...
Cameroon	Men	8.4	...	24.2	...	18.0	...
	Woman	11.7	...	31.2	...	23.4	...
	Total	10.1	...	27.8	...	20.7	...
Annual health expenditure per capita by area of residence (FCFA)							
Douala	Urban	5,003	7,823	27,584	47,004	26,342	45,334
	Rural	///	///	///	///	///	///
	Total	5,003	7,823	27,584	47,004	26,342	45,334
Littoral excluding Douala	Urban	6,161	9,326	23,533	30,942	18,184	27,185
	Rural	5,628	7,917	18,324	29,895	14,418	25,710
	Total	5,862	...	20,613	...	16,073	...
Littoral Region	Urban	5,539	8,185	27,173	45,993	25,252	44,023
	Rural	5,628	7,917	18,324	29,895	14,418	25,710
	Total	5,572	...	26,159	...	23,674	...
Cameroon	Urban	5,198	8,086	22,714	40,207	20,583	37,383
	Rural	4,338	7,347	13,617	28,337	8,512	16,373
	Total	4,431	...	18,311	...	12,775	...
Share of household expenditure on health by area of residence (%)							

¹⁴ The *formal* type includes public and private health facilities, to which have been added pharmacies and infirmaries in schools and workplaces. The *informal* type covers everything else, including informal vendors of modern medicines and traditional practitioners.

¹⁵ ECAM 3 asked individuals in the household if they had been ill in the two weeks prior to the interview.

Indicators		Poor		Not poor		Total	
		2007	2014	2007	2014	2007	2014
Douala	Urban	2.9	3.3	4.6	4.9	4.6	4.9
	Rural	///	...	///	...	///	...
	Total	2.9	...	4.6	...	4.6	...
Littoral excluding Douala	Urban	4.2	4.9	5.6	5.5	5.4	5.5
	Rural	3.5	4.0	5.0	6.1	4.8	5.9
	Total	3.8	...	5.3	...	5.0	...
Littoral region	Urban	3.5	3.7	4.7	4.9	4.6	4.9
	Rural	3.5	4.0	5.0	6.1	4.8	5.9
	Total	3.5	...	4.7	...	4.6	...
Cameroon	Urban	3.3	4.0	4.1	5.1	4.1	5.0
	Rural	3.2	5.1	3.9	5.9	3.7	5.7
	Total	3.3	...	4.0	...	3.9	...
Physical access to the nearest health facility							
Douala	Average distance (in kilometres)	3.4	2.0	2.3	5.8	2.3	5.7
	Average time taken to get there (in minutes)	22.8	28.2	14.0	22.2	14.3	22.3
	Percentage of households satisfied with the services provided	73.8	55.1	72.7	53.6	72.7	53.6
	Percentage of households less than 5 km away	100.0	100.0	98.7	99.7	98.7	99.7
Littoral excluding Douala	Average distance (in kilometres)	3.7	3.2	4.3	3.0	4.2	3.0
	Average time taken to get there (in minutes)	20.4	29.3	20.5	25.2	20.5	25.8
	Percentage of households satisfied with the services provided ¹⁶	53.4	61.7	65.0	52.2	62.4	53.6
	Percentage of households less than 5 km away	93.3	91.3	88.8	88.4	89.8	88.8
Littoral region	Average distance (in kilometres)	3.6	2.7	2.7	5.3	2.8	5.2
	Average time taken to get there (in minutes)	21.2	28.8	15.3	22.7	15.8	23.0
	Percentage of households satisfied with the services provided	59.1	59.0	71.0	53.3	70.0	53.6
	Percentage of households less than 5 km away	95.2	94.9	96.5	97.9	96.4	97.8
Cameroon	Average distance (in kilometres)	7.9	7.1	4.7	5.6	5.6	6.0
	Average time taken to get there (in minutes)	57.9	48.7	30.3	25.8	38.1	32.0
	Percentage of households satisfied with the services provided	70.0	51.6	74.5	52.8	73.2	52.5
	Percentage of households less than 5 km away	68.6	67.3	85.5	91.8	80.6	85.3

Source: NIS, ECAM 3 and ECAM 4

¹⁶In district hospitals and CMAs

Table 7-2 : Selected reproductive health indicators in the Littoral region between 2011, 2014 and 2018

Indicators	Douala			Littoral excluding Douala			Cameroon		
	2011	2014	2018	2011	2014	2018	2011	2014	2018
Median age at first union (years)									
Women aged 25-49	22.1	...	23.7	19.8	...	22.4	18.5	...	20.0
Men aged 30-59 (*)	29.5	...	29.0	26.9	...	29.6	26.0	...	27.5
Median age at first sexual intercourse (years)									
Women aged 25-49	18.0	...	18.1	17.3	...	17.7	17.1	...	17.0
Men aged 25-59	17.9	...	19.0	18.0	...	18.5	18.7	...	19.5
Fertility indices									
Total Fertility Index (TFI)	3.2	3.4	2.9	4.6	4.2	3.6	5.1	4.9	4.3
Desired Total Fertility Index (ISFD)	2.8	...	3.2	4.0	...	4.3	4.1	...	4.8
Percentage of adolescent girls aged 15-19 who have already started their reproductive life									
Have had a live birth	6.7	5.7	10.2	16.6	12.1	8.8	20.9	21.0	19.2
Are pregnant with their first child	5.9	1.1	2.3	4.2	5.9	1.6	4.3	4.5	4.8
Median age at first birth (in years)									
Women aged 20-49	-		a	-	...	a	19.7	...	a
Women aged 25-49	21.6		22.4	20.3	...	20.9	19.5	...	20.1
Distribution of women aged 15-49 in union according to the contraceptive method currently used (%)									
Use a contraceptive method, including :	40.7	50.4	26	29.8	54.8	25.4	23.2	34.3	19.3
Women sterilization	0.3	0.2	0.3	0.7	1.0	0.5	0.5	0.2	0.3
Pill	1.7	4.1	0.7	3.0	2.1	1.1	1.9	2.3	1.1
Intra-uterine device (IUD)	0.2	2.0	1.8	0.0	1.2	2.1	0.2	0.3	0.9
Injectable	2.3	2.2	2.2	3.8	5.7	6.2	3.0	4.5	3.7
Implants	0.8	0.5	2.3	0.2	1.4	1.2	0.7	1.3	2.6
Male condom	15.5	18.4	8.8	8.8	11.8	5.4	7.6	7.3	5.2
Female condom	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0
The Morning-after pill	...	...	0.9	...	...	0.3			0.3
Foam/jelly	0.1	0.5	1.1	0.0	0.0	0.2	0.0	0.1	0.4
Breastfeeding and amenorrhea method (MAMA)	0.4	1.5	0.2	0.0	4.8	0.0	0.3	4.9	0.9
Rhythm (Calculation of cycles)	13.2	17.8	5.4	10.0	24.7	3.8	6.7	11.3	2.8
Withdrawal	4.9	2.2	2.2	2.9	1.8	4.6	1.8	1.5	1.1
Other	1.2	1.0	7.6	0.4	0.3	8.4	0.4	0.5	3.9
Do not use any method	59.3	49.7	74.0	70.3	45.2	74.6	76.6	65.6	80.7
Significant problems of access to health care for women aged 15-49 (%)									
Having the partner's permission to go for treatment	11.6	...	28.5	6.7	...	41.7	14.0	...	34.6
Having the money for treatment	32.3	...	49.9	36.5	...	66.4	35.4	...	67.3
Distance to the health service	9.4	...	22.1	21.3	...	41.1	18.2	...	39.7
Not wanting to go it alone	7.8	...	16.8	8.4	...	28.0	12.0	...	28.0
At least one of the problems encountered	35.8	...	56.4	39.9	...	69.3	39.0	...	72.4

Source: NIS, DHS-MICS 4, MICS 5, DHS-C 5

Table 7-3 Some indicators of health infrastructure in the Littoral in 2020

Division	Number of sub-division	HF Number	Surface	Population	Density	Proportion of public HF	Number of HF per 100 Km²	Number of HF per 10,000 hpts
Moungo	8	178	3,723	380,694	102.3	44%	3.87	3.78
Nkam	2	28	6,291	36,871	5.9	68%	0.45	7.59
Sanaga-maritime	4	111	9,311	162,940	17.5	58%	1.18	6.75
Wouri	10	849	923	3,241,338	3,511.7	6%	91.98	2.62
Littoral region	24	1,166	20,248	3,821,843	188.8	18%	5.59	2.96

Source: DRSP/LT

Table 7-4 : Trends in the number of health areas and health facilities per division and per health district between 2019 and 2023

Division	Health areas					Health Facilities				
Health district	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
MOUNGO	68	68	68	68	68	721	721	721	721	721
Abo Fiko fiko	6	6	6	6	6	18	18	18	18	18
Dibombari	7	7	7	7	7	120	120	120	120	120
Loum	7	7	7	7	7	103	103	103	103	103
Manjo	11	11	11	11	11	109	109	109	109	109
Mbanga	9	9	9	9	9	77	77	77	77	77
Melong	12	12	12	12	12	205	205	205	205	205
Njombe-Penja	5	5	5	5	5	23	23	23	23	23
Nkongsamba	11	11	11	11	11	66	66	66	66	66
NKAM	18	18	18	18	18	154	154	154	154	154
Nkondjock	8	8	8	8	8	97	97	97	97	97
Yabassi	10	10	10	10	10	57	57	57	57	57
MARITIME SANAGA	24	24	24	24	24	75	75	75	75	75
Edéa	5	5	5	5	5	24	24	24	24	24
Ndom	6	6	6	6	6	16	16	16	16	16
Ngambè	5	5	5	5	5	9	9	9	9	9
Pouma	8	8	8	8	8	26	26	26	26	26
WOURI	81	81	81	81	81	296	296	296	296	296
Bangue	10	10	10	10	10	34	34	34	34	34
Boko	11	11	11	11	11	23	23	23	23	23
Bonassama	11	11	11	11	11	67	67	67	67	67
Cité des Palmiers	7	7	7	7	7	14	14	14	14	14
Deido	5	5	5	5	5	15	15	15	15	15
Japoma	7	7	7	7	7	16	16	16	16	16
Logbaba	10	10	10	10	10	39	39	39	39	39
Manoka	8	8	8	8	8	62	62	62	62	62
New-Bell	5	5	5	5	5	10	10	10	10	10
Nylon	7	7	7	7	7	16	16	16	16	16
LITTORAL	191	191	191	191	191	1,246	1,246	1,246	1,246	1,246

Source: DRSP/LT

Table 7-5 : Trends in healthcare provision by status and type of health facility in the Littoral region between 2011 and 2014

Division Year	MOUNGO				NKAM				MARITIME SANAGA				WOURI				LITTORAL			
Health facility status Type of facility	2011	2012	2013	2014	2011	2012	2013	2014	2011	2012	2013	2014	2011	2012	2013	2014	2011	2012	2013	2014
PRIVATE DENOMINATIONAL	17	19	20	20	5	6	6	6	20	20	19	19	73	74	73	73	115	119	118	118
Medical practice	11	12	12	12	4	5	5	5	13	12	12	12	39	38	39	39	67	67	68	68
Medical practice	3	4	4	4	1	1	1	1	4	5	4	4	25	27	25	25	33	37	34	34
Clinic	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1
Hospital	3	3	4	4	0	0	0	0	3	3	3	3	8	8	8	8	14	14	15	15
PRIVATE NON-PROFIT	19	21	22	22	0	0	1	1	14	16	19	20	154	176	208	236	187	213	250	279
Care practice	8	11	12	12	0	0	1	1	7	9	12	13	103	121	148	171	118	141	173	197
Medical practice	8	7	7	7	0	0	0	0	5	5	5	5	35	39	42	46	48	51	54	58
Clinic	2	2	2	2	0	0	0	0	1	1	1	1	14	14	15	16	17	17	18	19
Hospital	1	1	1	1	0	0	0	0	1	1	1	1	2	2	3	3	4	4	5	5
PUBLIC	76	77	76	77	15	15	16	16	53	55	56	57	49	51	49	49	193	198	197	199
Health centre	7	7	7	7	0	0	0	0	4	4	4	4	6	6	6	6	17	17	17	17
CMA	5	5	4	4	1	1	1	1	4	4	4	4	22	22	22	23	32	32	31	32
CSI	58	59	59	60	12	12	13	13	41	42	43	44	10	12	10	9	121	125	125	126
HD	5	5	5	5	2	2	2	2	3	3	3	3	8	7	7	7	18	17	17	17
HGD	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1
HLD	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1
Hospital	0	0	0	0	0	0	0	0	0	1	1	1	1	2	2	2	1	3	3	3
HR	1	1	1	1	0	0	0	0	1	1	1	1	0	0	0	0	2	2	2	2
TOTAL	112	117	118	119	20	21	23	23	87	91	94	96	276	301	330	358	495	530	565	596

Source: DRSP/LT

Table 7-6 : Health care provision by status and type of health facility in the Littoral region in 2022

	Private-confessional	Public	Private secular	Total
MOUNGO	40	81	600	721
Abo Fiko	0	12	6	18
Dibombari	5	3	112	120
Loum	1	2	100	103
Manjo	6	7	96	109
Mbanga	8	3	66	77
Melong	9	12	184	205
NjombePenja	0	13	10	23
Nkongsamba	11	29	26	66
NKAM	4	10	140	154
Nkondjock	2	5	90	97
Yabassi	2	5	50	57
MARITIME SANAGA	14	24	37	75
Edea	6	6	12	24
Ndom	3	8	5	16
Ngambe	1	3	5	9
Pouma	4	7	15	26
WOURI	29	114	153	296
Bangue	5	19	10	34
Boko	2	19	2	23
Bonassama	6	8	53	67
Cite Des Palmiers	0	11	3	14
Deido	3	3	9	15
Japoma	3	11	2	16
Logbaba	6	19	14	39
Manoka	1	7	54	62
New Bell	2	6	2	10
Nylon	1	11	4	16
LITTORAL	87	229	930	1,246

Source: DRSP/LT

Table 7-7 : Distribution of health workers in the Littoral region in 2017 and 2021

Category	2017			2021		
	Men	Women	Total	Men	Women	Total
General practitioners	...	...	221	...	...	243
Specialist doctors	...	...	52	...	...	127
Pharmacists	...	...	20	...	...	73
Medical and health engineers	...	...	16	...	...	31
Medical and health technicians	...	...	117	...	...	132
State-registered nurses	...	...	419	...	...	412
Nurses	...	...	69	...	...	190
Midwives	...	...	792	...	...	581
Total	...	...	1,706	...	...	1,789

Source: DRSP/LT

Table 7-8 : Number of skilled staff by division and health district from 2020 to

DISTRICT	Number of state-approved specialists				Number of midwives				Number of nurses			
	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
Moungo	43	53	95	131	169	238	273	282	2,654	3,325	3,140	2,853
Abo Fiko fiko	0	0	0	0	4	28	21	26	155	276	245	215
Dibombari	0	0	1	0	15	20	11	15	193	296	388	310
Loum	4	8	7	0	25	32	71	42	218	354	246	220
Manjo	0	0	0	0	12	12	6	14	125	219	265	235
Mbanga	3	2	1	4	31	40	37	45	279	284	245	196
Melong	0	0	0	0	38	54	46	56	393	558	471	426
Nkongsamba	0	0	7	38	14	14	25	22	598	616	539	498
NjombePenja	36	43	79	89	30	38	56	62	693	722	741	753
Nkam	23	1	2	1	8	19	9	29	144	239	264	225
Nkondjock	23	0	0	0	3	3	0	8	88	122	114	83
Yabassi	0	1	2	1	5	16	9	21	56	117	150	142
Maritime Sanaga	44	83	108	83	74	107	90	106	538	820	895	800
Edea	41	73	92	80	44	66	65	78	429	606	685	626
Ndom	0	0	0	0	5	11	5	5	32	108	88	65
Ngambe	3	10	16	3	10	12	6	6	32	26	48	29
Pouma	0	0	0	0	15	18	14	17	45	80	74	80
Wour	173	409	441	448	909	1,463	1,634	2,090	9,881	13,400	12,616	11,336
Bangue	14	37	29	38	133	227	230	261	1,287	1,537	1,454	1,084
Boko	0	0	0	0	53	125	154	185	850	1,346	1,086	765
Bonassama	47	91	93	109	137	210	251	278	1,606	2,124	2,147	1,893
Cite Des Palmiers	22	53	68	84	92	156	172	189	1,259	1,857	1,784	1,812
Deido	34	94	74	93	184	214	275	262	1,825	2,073	2,005	1,917
Japoma	4	6	3	13	49	110	174	554	554	945	1,024	1,222
Logbaba	0	55	91	42	85	153	72	74	768	1,163	833	558
Manoka	0	0	0	0	0	0	3	6	5	13	25	16
New Bell	5	17	25	36	73	137	163	135	707	987	1,050	1,083
Nylon	47	56	58	33	103	131	140	146	1,020	1,355	1,208	986
Littoral	283	546	646	663	1,160	1,827	2,006	2,507	13,217	17,784	16,915	15,214

Source: DRSP/LT

VACCINATION

Table 7-9 : Some indicators of immunization levels in the Littoral region in 2014 and 2018

Vaccines	Douala		Littoral excluding Douala		Cameroon	
	2014	2018	2014	2018	2014	2018
BCG	96.5	93.3	100.0	89.0	91.7	87.7
POLIO 0	95.2	91.0	93.8	79.9	88.6	75.1
POLIO 1	97.6	89.5	100.0	86.0	94.8	85.5
POLIO 2	97.6	89.0	100.0	84.7	92.5	80.0
POLIO 3	92.5	77.3	94.7	70.0	86.7	66.7
DTPoq+Hep+Hib 1	95.6	91.3	98.7	86.5	89.3	83.3
DTPoq+Hep+Hib 2	94.5	88.9	98.7	78.9	86.9	78.7
DTPoq+Hep+Hib 3	94.5	86.6	92.9	76.7	81.7	71.5
Pneumo 1	95.5	88.1	98.7	80.9	88.5	81.0
Pneumo 2	94.5	84.4	98.7	78.3	86.2	76.6
Pneumo 3	94.5	78.0	92.9	75.6	81.0	68.7
Yellow fever	91.0	81.6	94.3	66.4	85.4	62.5
Measles	91.9	84.5	94.3	75.7	85.8	65.3
All	88.7	73.6	88.0	59.9	75.3	52.2
No	2.4	6.0	0.0	11.0	3.7	9.7

Source: NIS, MICS 5, DHS-C 5

Table 7-10 : Trends in Expanded Programme on Immunization coverage in the Littoral region from 2019 to 2023

Vaccine specificity		2019	2020	2021	2022	2023
Vaccination coverage	BCG	89.5%	87.6%	80.2%	76.9%	82,0%
	Penta 1	86.1%	83.2%	75.5%	76.6%	80,0%
	Penta 2	...	...	...	...	77,0%
	Penta 3	82.8%	78.1%	70.9%	73.8%	76,0%
	RR1	71.6%	69.2%	62.8%	69.1%	68,0%
	Yellow Fever	70.7%	66.0%	59.9%	58.2%	61,0%
	TD 2+	75.3%	65.9%	49.6%	29.0%	54,0%
Specific Abandonment Rate (SBT)		4,1%	4.1%	15.7%	6.0%	5.5%
General Abandonment Rate (TAG)		20,0%	20.0%	21.0%	21.7%	3.9%

Source: DRSP/LT; EPI

Table 7-11 : Some indicators of vaccination campaigns in the Littoral region from 2018 to 2023

Years	Immunization coverage - Oral Polio Vaccine		Immunization coverage - Vitamin A		Immunization coverage - Mebendazole	Number of parents informed	Number of refusals
	0-11 months	0-59 months	6-11 months	12-59 months	12-59 months		
JNVS_2018	75.5%	90.9%	///	93.0%	93.0%	746705	793
JLVS_2021	51.0%	68.0%	71.0%	69.0%	63.0%	806,790,	34,498,
SASNIM_2021	///	///	63.0%	94.0%	95.0%	646,696	11,744
JNVS_2022	58.0%	92.0%	73.0%	99.0%	87.0%	997,942	9,163
JNVPolio2_2022	65.0%	89.0%	///	///	///	1,540,326	7,446
JNVPolio3_2022	79.0%	106.0%	///	///	///	1,125,030	5,613
SASNIM_2022	//	//	78.0%	99.0%	96.0%	845,225	4,913
JNVS_2022	58.0%	92.0%	73.0%	99.0%	87.0%	997,942	9,163
JNVPolio1_2023	89.0%	106.0%	///	///	///	970,178	6,582
JNVPolio2_2023	89.0%	106.0%	///	///	///	1,155,461	5,869
SASNIM_I_2023	///	///	94.0%	100.0%	///	649,866	1,576
SASNIM_II_2023	///	///	88.0%	108.0%	107.0%	827,540	2,004

Source: DRSP/LT; EPI

SASNIM: Semaine d'Actions de Santé et de Nutrition Infantile et Maternelle (Mother and Child Health and Nutrition Action Week)

JLVS: Local Vaccination Day in conjunction with SASNIM

JNVS: National Vaccination Day in conjunction with SASNIM

Table 7-12 : Trends in ROUVAX/MEASLES indicators by division and health district between 2019 and 2023

Divisions Health district	Quantity of vaccines available					Quantity of vaccines administered					Number of suspected cases				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
MOUNGO	21,680	21,810	34,470	13,040	26,270	10,217	10,267	10,041	14,074	14,640	51	34	13	24	152
Abo	1,520	1,320	1,460	1,240	1,360	996	882	654	1,163	1,293	6	1	2	3	20
Dibombari	950	1,550	2,550	960	3,270	527	659	662	976	1,252	4	1	1	3	8
Loum	3,530	3,280	3,680	2,100	2,920	1,355	1,640	1,704	2,147	2,110	2	7	6	4	23
Manjo	1,700	1,070	1,730	980	1,720	904	802	722	1,240	1,067	1	0	0	4	3
Mbanga	1,450	2,470	3,310	1,520	4,570	1,136	1,245	1,371	1,833	1,656	1	18	0	1	65
Melong	4,490	3,650	4,600	1,740	5,070	1,955	1,698	1,964	2,275	2,694	2	1	1	2	14
Njombe-Penja	3,110	3,460	4,140	1,460	2,080	1,133	1,353	1,145	1,615	1,594	18	5	2	6	10
Nkongsamba	4,930	5,010	13,000	3,040	5,280	2,211	1,988	1,819	2,825	2,974	17	1	1	1	9
NKAM	1,670	1,710	2,130	1,340	1,960	883	856	987	1,520	1,199	3	1	0	1	7
Nkondjock	990	1,040	1,120	910	1,220	640	594	698	1,140	897	0	0	0	0	0
Yabassi	680	670	1,010	430	740	243	262	289	380	302	3	1	0	1	7
SANAGA MARITIME	7,550	7,950	11,580	6,400	9,990	3,028	2,768	3,123	5,013	5,370	13	15	7	66	94
Edéa	6,180	6,820	9,140	4,500	7,250	2,342	2,251	2,447	3,720	3,747	8	12	7	63	66
Ndom	580	400	1,220	1,080	950	258	194	363	578	827	0	3	0	0	21
Ngambè	320	260	420	330	1,080	155	78	88	369	261	2	0	0	0	1
Pouma	470	470	800	490	710	273	245	225	346	535	3	0	0	3	6
WOURI	132,310	143,050	306,190	78,140	92,700	52,777	52,335	53,628	75,823	82,528	706	385	70	428	1,263
Bangue	18,800	19,000	19,330	9,700	10,830	6,179	6,343	7,114	10,048	10,422	51	66	7	31	242
Boko	9,770	11,390	22,240	6,300	6,290	4,135	3,810	4,378	5,690	5,552	31	22	1	33	71
Bonassama	15,050	15,820	28,620	12,460	14,000	8,796	9,309	9,366	12,661	13,456	32	49	9	55	101
Cité des Palmiers	15,190	18,750	20,280	8,570	8,200	6,471	6,067	5,652	8,291	7,985	56	25	11	46	318
Deido	23,350	24,320	57,310	14,010	13,600	9,877	8,388	8,171	12,106	12,623	141	80	10	81	107
Japoma	6,650	7,660	11,710	4,660	6,910	2,149	2,578	2,914	5,283	6,269	26	20	5	23	91
Logbaba	11,450	11,450	76,470	4,560	8,030	3,326	3,213	3,657	4,001	5,922	15	13	2	5	122
Manoka	20	90	110	6,960	2,340	99	63	57	6,949	277	4	0	0	82	2
New-Bell	9,730	14,420	17,610	10,100	9,500	4,325	4,997	4,599	10,419	8,296	276	48	16	65	68
Nylon	22,300	20,150	52,510	820	13,000	7,420	7,567	7,720	375	11,726	74	62	9	7	141
LITTORAL	163,210	174,520	354,370	98,920	130,920	66,905	66,226	67,779	96,430	103,737	773	435	90	519	1,516

Source: DRSP/LT; EPI

Table 7-13 : Trends in POLIO indicators by division and health district between 2019 and 2023

Divisions Health district	Quantity of vaccines available					Quantity of vaccines administered					Number of suspected cases				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
MOUNGO	66,240	60,730	78,670	31,930	63,350	49,459	45,935	48,719	42,176	49,367	126	10	20	13	26
Abo	4,990	3,930	5,260	3,180	6,210	4,575	3,912	3,769	2,934	4,652	0	0	2	0	2
Dibombari	2,290	2,950	4,210	2,420	5,670	2,657	3,455	3,495	3,218	4,140	33	0	5	0	2
Loum	11,800	10,910	9,920	5,560	8,450	7,830	7,032	7,841	6,307	7,387	2	2	1	2	3
Manjo	5,000	3,260	4,050	1,990	5,890	3,589	3,237	3,065	2,805	3,895	49	0	4	4	3
Mbanga	5,430	6,550	8,510	3,340	5,900	5,391	4,741	5,967	4,682	5,864	0	2	2	1	4
Melong	13,660	10,130	10,790	4,740	11,950	9,364	7,949	9,575	7,399	8,086	0	1	0	1	6
Njombe-Penja	7,770	9,510	11,780	3,380	7,980	4,977	5,661	5,594	5,802	5,720	19	2	1	1	3
Nkongsamba	15,300	13,490	24,150	7,320	11,300	11,076	9,948	9,413	9,029	9,623	23	3	5	4	3
NKAM	4,060	4,420	5,640	3,790	6,150	3,883	3,690	4,506	4,657	3,929	0	3	1	4	2
Nkondjock	2,630	2,820	3,650	2,560	3,930	2,591	2,552	3,126	3,313	2,834	0	0	0	3	0
Yabassi	1,430	1,600	1,990	1,230	2,220	1,292	1,138	1,380	1,344	1,095	0	3	1	1	2
SANAGA MARITIME	21,650	20,140	25,190	14,930	20,730	14,810	14,517	16,758	14,656	18,471	52	10	15	19	9
Edéa	17,910	16,800	20,030	10,900	14,930	11,298	11,427	12,458	10,751	14,052	33	1	10	14	7
Ndom	1,890	1,220	2,790	2,490	1,870	1,379	1,190	2,243	1,779	1,812	0	9	2	1	1
Ngambè	560	870	720	490	2,130	595	745	668	902	848	1	0	1	1	1
Pouma	1,290	1,250	1,650	1,050	1,800	1,538	1,155	1,389	1,224	1,759	18	0	2	3	0
WOURI	412,870	404,520	623,300	686,050	301,940	255,521	249,340	255,540	209,822	279,220	274	83	46	35	44
Bangue	56,000	39,390	44,200	19,630	36,240	27,450	28,485	32,128	23,476	34,907	8	11	4	4	4
Boko	33,170	38,210	63,630	14,080	23,530	16,778	16,097	18,004	14,580	18,540	74	5	7	4	9
Bonassama	56,620	56,730	82,970	28,040	46,120	40,559	42,108	41,868	31,487	45,185	22	32	6	0	4
Cité des Palmiers	38,300	43,470	41,270	21,350	32,750	28,395	25,967	25,387	23,983	27,974	8	2	5	4	4
Deido	71,520	68,480	182,160	534,170	43,000	43,442	39,266	44,019	34,529	41,473	39	13	11	12	4
Japoma	14,760	14,870	19,970	8,990	18,530	9,813	10,951	12,124	11,596	18,228	19	2	4	1	4
Logbaba	40,210	32,580	34,160	12,930	23,170	20,743	18,588	19,236	17,303	22,836	11	4	1	2	2
Manoka	80	360	320	21,970	2,280	425	319	539	22,785	1,304	1	0	0	5	0
New-Bell	32,420	47,060	46,880	24,400	30,820	29,337	28,362	25,632	29,131	28,527	65	6	3	3	7
Nylon	69,790	63,370	107,740	490	45,500	38,579	39,197	36,603	952	40,246	27	8	5	0	6
LITTORAL	504,820	489,810	732,800	736,700	392,170	323,673	313,482	325,523	271,311	350,987	452	106	82	71	81

Source: DRSP/LT; EPI

Table 7-14 : Trends in YELLOW FEVER indicators by division and health district between 2019 and 2023

Divisions Health district	Quantity of vaccines available					Quantity of vaccines administered					Number of suspected cases				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
MOUNGO	21,460	20,490	26,470	10,600	17,630	10,397	9,991	9,690	9,913	9,972	142	124	57	67	73
Abo	1,500	1,360	1,320	940	1,270	915	884	606	805	937	15	12	4	0	11
Dibombari	860	1,190	1,830	870	1,370	494	637	657	790	899	7	13	3	2	4
Loum	3,400	3,140	3,410	1,640	2,570	1,454	1,656	1,574	1,508	1,542	8	38	6	18	14
Manjo	1,650	980	1,370	720	1,250	924	749	670	788	704	3	0	6	8	15
Mbanga	1,780	2,110	2,900	1,320	2,150	1,269	1,259	1,341	1,332	1,229	40	9	1	3	8
Melong	4,250	3,550	4,330	1,480	3,270	1,946	1,635	1,965	1,618	1,708	4	6	25	24	5
Njombe-Penja	3,080	3,490	4,020	1,230	2,130	1,161	1,175	1,125	1,165	1,102	43	25	8	5	3
Nkongsamba	4,940	4,670	7,290	2,400	3,620	2,234	1,996	1,752	1,907	1,851	22	21	4	7	13
NKAM	1,620	1,620	1,940	1,060	1,820	895	854	928	1,058	830	8	7	8	14	8
Nkondjock	960	990	1,010	680	1,000	664	595	657	743	619	1	3	4	9	4
Yabassi	660	630	930	380	820	231	259	271	315	211	7	4	4	5	4
SANAGA MARITIME	7,500	6,850	10,000	5,270	6,860	2,937	2,676	3,032	3,422	3,670	14	15	10	25	27
Edéa	6,130	5,760	7,940	3,620	4,910	2,248	2,149	2,404	2,561	2,746	12	11	7	21	15
Ndom	570	390	1,020	960	820	267	198	307	430	344	0	1	2	1	5
Ngambè	320	280	380	280	450	152	82	96	206	189	0	2	1	0	4
Pouma	480	420	660	410	680	270	247	225	225	391	2	1	0	3	3
WOURI	128,930	128,220	181,310	57,140	85,690	56,314	53,139	52,796	53,022	53,912	861	473	142	100	198
Bangue	17,890	17,240	20,110	7,520	11,630	6,433	6,392	7,039	7,281	7,293	32	42	1	6	12
Boko	9,810	10,690	17,490	5,510	7,460	4,165	3,893	4,367	4,513	4,054	67	48	9	6	26
Bonassama	15,160	14,950	21,960	8,500	11,480	9,406	9,259	9,161	8,304	9,079	285	90	24	10	10
Cité des Palmiers	15,120	15,470	16,700	6,650	8,800	6,686	6,001	5,509	6,250	5,549	86	81	28	17	21
Deido	21,280	20,860	36,030	8,320	16,410	10,238	8,390	8,102	7,492	7,509	80	33	33	19	29
Japoma	6,340	7,150	8,830	3,270	5,480	2,176	2,650	2,903	3,068	3,826	87	64	5	0	7
Logbaba	11,660	11,060	14,080	3,380	6,420	3,779	3,274	3,524	3,164	3,737	19	6	6	2	10
Manoka	20	60	170	5,270	570	99	63	57	4,822	208	1	0	0	15	3
New-Bell	9,290	12,680	13,640	8,410	7,120	4,743	5,168	4,567	7,864	5,023	106	43	10	24	20
Nylon	22,360	18,060	32,300	310	10,320	8,589	8,049	7,567	264	7,634	98	66	26	1	60
LITTORAL	159,510	157,180	219,720	74,070	112,000	70,543	66,660	66,446	67,415	68,384	1,025	619	217	206	306

Source: DRSP/LT; EPI

Table 7-15 : BCG/TUBERCULOSIS indicators by division and health district between 2019 and 2023

Divisions Health district	Quantity of vaccines available					Quantity of vaccines administered					Number of suspected cases				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
MOUNGO	31 630	27 130	33 190	22 460	25 300	12 875	11 872	12 758	11 510	13 088	...	...	...	...	...
Abo	1 800	1 330	2 380	1 820	2 320	1 160	1 021	1 115	979	1 232	...	...	...	...	...
Dibombari	1 270	1 580	2 780	1 420	2 360	473	703	785	899	994	...	...	...	...	...
Loum	5 320	4 510	4 020	2 760	3 300	2 118	1 780	2 097	1 722	1 804	...	...	...	...	...
Manjo	1 870	1 280	1 430	1 420	1 540	704	713	725	774	791	...	...	...	...	...
Mbanga	2 480	2 770	4 030	3 960	2 460	1 417	1 165	1 552	1 294	1 523	...	...	...	...	...
Melong	5 530	3 780	4 190	3 500	5 360	2 418	2 059	2 341	1 900	2 360	...	...	...	...	...
Njombe-Penja	5 040	4 620	3 970	2 720	3 280	1 515	1 801	1 486	1 480	1 740	...	...	...	...	...
Nkongsamba	8 320	7 260	10 390	4 860	4 680	3 070	2 630	2 657	2 462	2 644	...	...	...	...	...
NKAM	2 740	2 610	2 800	2 120	2 940	881	887	1 042	997	948	...	...	...	...	...
Nkondjock	1 440	1 300	1 360	1 060	1 920	555	589	696	668	631	...	...	...	...	...
Yabassi	1 300	1 310	1 440	1 060	1 020	326	298	346	329	317	...	...	...	...	...
SANAGA MARITIME	10 900	9 690	11 740	8 300	12 240	3 856	3 896	4 441	4 445	5 112	...	...	...	...	...
Edéa	8 900	8 030	9 220	6 560	8 260	3 015	3 147	3 438	3 502	3 928	...	...	...	...	...
Ndom	1 060	680	1 260	1 000	1 980	352	300	533	521	493	...	...	...	...	...
Ngambè	350	300	310	240	780	126	167	148	168	231	...	...	...	...	...
Pouma	590	680	950	500	1 220	363	282	322	254	460	...	...	...	...	...
WOURI	184 710	170 380	230 180	130 120	124 740	66 053	67 149	68 337	65 150	77 055	...	...	...	...	...
Bangue	27 070	19 730	21 600	18 200	15 320	6 783	7 167	8 326	7 508	9 154	...	...	...	...	...
Boko	16 390	14 610	21 900	8 380	9 940	3 368	3 434	4 092	4 168	4 244	...	...	...	...	...
Bonassama	21 980	18 320	28 370	19 560	15 860	10 075	10 954	10 743	10 727	12 368	...	...	...	...	...
Cité des Palmiers	18 260	19 830	18 920	11 020	14 660	7 278	6 654	6 672	6 579	8 063	...	...	...	...	...
Deido	28 490	29 380	51 980	20 220	20 300	12 562	11 187	11 861	11 326	11 604	...	...	...	...	...
Japoma	9 450	9 710	10 570	6 180	6 920	2 157	2 570	2 910	3 638	4 982	...	...	...	...	...
Logbaba	17 110	12 440	16 070	13 800	10 700	6 072	5 350	5 764	5 666	7 011	...	...	...	...	...
Manoka	40	180	130	12 560	760	193	131	134	6 611	411	...	...	...	...	...
New-Bell	12 670	20 340	21 480	19 960	13 720	7 063	9 010	7 563	8 617	8 695	...	...	...	...	...
Nylon	33 250	25 840	39 160	240	16 560	10 502	10 692	10 272	310	10 523	...	...	...	...	...
LITTORAL	229 980	209 810	277 910	303 540	305 140	83 665	83 804	86 578	152 694	179 318	...	...	...	...	...

Source: DRSP/LT; EPI

NATIONAL MALARIA CONTROL PROGRAMME**Table 7-16 :** Trends in the of treated nets distributed to pregnant women by division and health district between 2019 and 2023

Division/ Health District	2019	2020	2021	2022	2023
Moungo	7,004	6,328	8,760	10,135,	10,480
Abo Fiko Fiko	284	397	788	839,	736
Dibombari	429	266	627	612,	596
Loum	1,345	1,171	1,315	1,440,	1,817
Manjo	509	336	337	597,	651
Mbanga	1,105	765	585	1,016,	1,337
Melong	1,652	1,230	2,170	2,058,	1,750
Nkongsamba	344	692	992	1,241,	1,195
NjombePenja	1,336	1,471	1,946	2,332,	2,398
Nkam	754	792	1,067	1,224,	1,109
Nkondjock	498	566	758	918,	705
Yabassi	256	226	309	306,	404
Sanaga Maritime	2,990	2,380	4,062	4,194,	3,910
Edea	2,647	2,022	3,036	3,220,	3,087
Ndom	112	99	486	355,	301
Ngambe	6	61	124	131,	106
Pouma	225	198	416	488,	416
Wour	28,148	25,280	65,367	59,434,	63,644
Bangue	4,505	3,227	6,646	5,751,	6,993
Boko	2,565	2,549	3,741	3,810,	3,699
Bonassama	5,052	6,662	7,648	9,050,	10,493
Cite Des Palmiers	2,683	1,326	7,446	6,244,	6,649
Deido	5,659	3,273	11,008	9,012,	9,948
Japoma	1,450	2,096	3,181	3,082,	3,520
Logbaba	1,787	1,148	7,457	7,247,	6,428
Manoka	0	0	64	32,	39
New Bell	1,535	2,087	8,129	5,974,	6,854
Nylon	2,912	2,912	10,047	9,232,	9,021
Littoral	38,896	34,780	79,256	74,987,	79,143

Source: DRSP/LT ; NMCP/RTG

Table 7-17 : Some Figures of MILDA distribution campaigns from 2016 and 2022 by Division and Health District

Division/ Health District	Number of MILDA distributed			Number of households with at least one treated net			Average number of nets per household			MILDA distribution rate		
	2016	2019	2022	2016	2019	2022	2016	2019	2022	2016	2019 ¹⁷	2022
Moungo	282,855	340,850	331,039	99,010	...	...	3	...	3	...	107.7%	99.2%
Abo Fiko	19,280	22,100	20,950	7,265	...	...	3	...	3	...	107.9%	100.2%
Dibombari	13,767	25,550	24,250	5,374	...	...	3	...	3	...	109.8%	100.0%
Loum	36,058	37,400	46,574	12,297	...	...	3	...	3	...	103.4%	98.7%
Manjo	27,016	31,050	28,700	9,653	...	...	3	...	3	...	104.3%	100.0%
Mbanga	41,867	53,250	51,100	14,301	...	...	3	...	3	...	107.2%	99.8%
Melong	51,589	64,100	62,140	18,644	...	...	3	...	3	...	108.6%	99.8%
Nkongsamba	34,194	37,650	32,800	11,671	...	...	3	...	3	...	112.0%	100.0%
NjombePenja	59,084	69,750	64,525	19,805	...	...	3	...	3	...	108.1%	97.4%
Nkam	25,571	27,900	30,243	9,701	...	...	3	...	3	...	97.9%	99.6%
Nkondjock	15,643	14,643	14,800	5,710	...	...	3	...	3	...	98.0%	100.0%
Yabassi	9,928	13,257	15,443	3,991	...	...	2	...	3	...	97.9%	99.3%
Sanaga maritime	124,517	128,755	150,950	43,524	...	...	3	...	3	...	95.1%	100.3%
Edea	91,664	95,406	113,160	31,396	...	...	3	...	3	...	94.8%	100.5%
Ndom	16,648	14,781	15,892	5,920	...	...	3	...	3	...	99.1%	99.9%
Ngambe	7,418	8,205	8,751	2,894	...	...	3	...	3	...	99.6%	98.9%
Pouma	8,787	10,363	13,147	3,314	...	...	3	...	3	...	89.2%	100.0%
Wour	1,298,879	1,576,415	2,045,005	423,555	...	...	3	...	3	...	88.0%	99.1%
Bangue	126,299	137,467	258,934	41,272	...	...	3	...	3	...	69.2%	100.0%
Boko	149,476	163,199	204,550	48,192	...	...	3	...	3	...	88.0%	100.0%
Bonassama	178,012	135,606	307,494	60,381	...	...	3	...	3	...	76.1%	100.0%
Cite Des Palmiers	128,225	270,574	188,005	39,659	...	...	3	...	3	...	79.9%	99.9%
Deido	233,617	81,743	346,741	86,044	...	...	3	...	3	...	84.2%	99.6%
Japoma	59,636	131,757	119,591	18,454	...	...	3	...	3	...	93.1%	100.2%
Logbaba	101,663	15,969	171,650	28,733	...	...	4	...	3	...	94.9%	100.0%
Manoka	20,559	256,700	13,173	5,259	...	...	4	...	3	...	101.3%	99.0%
New Bell	127,545	167,000	182,897	41,270	...	...	3	...	3	...	100.0%	99.9%
Nylon	173,847	216,400	251,970	54,291	...	...	3	...	3	...	100.5%	100.0%
Littoral	1,731,822	2,073,920	2,557,237	575,790	...	...	3	...	3	...	91.3%	99.8%

Source :DRSP/LT ; NMCP/RTG

¹⁷ The 2019 Campaign was held in 2 phases, phase 1 in fixed strategy and phase 2 in door. For the districts where the distribution was done door to door (due to COVID 19), they obtained a better distribution of LLINs hence the coverage rates exceeding 100%

Table 7-18 : Trends in the number of malaria Suspected cases(simple and severe) reported by division and health district between 2019 and 2023

Health Division/District	Simple malaria					Severe malaria					Proportion of serious Suspected cases as a %				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	45,312	36,597	38,314	57,663	58,091	50,351	40,274	42,182	40,270	34,423	52.6	52.4	52.4	41.1	37.2
Abo Fiko	2,994	2,177	2,417	4,733	4,360	3,940	3,376	3,317	2,991	2,266	56.8	60.8	57.8	38.7	34.2
Dibombari	3,947	3,584	5,169	5,388	6,096	2,915	2,854	4,918	3,277	3,314	42.5	44.3	48.8	37.8	35.2
Loum	7,553	6,436	6,216	6,658	4,357	9,552	7,636	6,984	8,952	7,196	55.8	54.3	52.9	57.3	62.3
Manjo	2,883	1,847	1,716	4,567	3,301	3,100	2,579	2,570	3,355	3,014	51.8	58.3	60.0	42.4	47.7
Mbanga	4,135	3,185	4,317	6,904	7,592	5,219	4,398	5,335	4,540	3,806	55.8	58.0	55.3	39.7	33.4
Melong	9,172	7,040	6,767	10,683	15,193	13,711	8,790	7,240	6,017	5,711	59.9	55.5	51.7	36.0	27.3
Njombe-penja	5,254	4,909	5,166	6,999	5,165	5,745	4,738	6,427	5,379	3,883	52.2	49.1	55.4	43.5	42.9
Nkongsamba	9,374	7,419	6,546	11,731	12,027	6,169	5,903	5,391	5,759	5,233	39.7	44.3	45.2	32.9	30.3
Nkam	2,847	3,222	3,984	3,609	2,581	4,100	3,512	4,598	4,111	3,125	59.0	52.2	53.6	53.3	54.8
Nkondjock	1,223	1,071	1,301	1,805	1,237	1,437	1,460	2,169	2,358	1,814	54.0	57.7	62.5	56.6	59.5
Yabassi	1,624	2,151	2,683	1,804	1,344	2,663	2,052	2,429	1,753	1,311	62.1	48.8	47.5	49.3	49.4
Sanaga Maritime	11,808	10,523	12,479	15,707	13,421	9,068	8,609	10,504	10,143	8,740	43.4	45.0	45.7	39.2	39.4
Edea	9,244	8,001	8,751	10,465	9,343	6,689	6,240	7,100	7,917	7,137	42.0	43.8	44.8	43.1	43.3
Ndom	874	925	1,500	1,693	1,264	750	858	1,642	881	563	46.2	48.1	52.3	34.2	30.8
Ngambe	327	723	512	403	390	337	484	599	430	387	50.8	40.1	53.9	51.6	49.8
Pouma	1,363	874	1,716	3,146	2,424	1,292	1,027	1,163	915	653	48.7	54.0	40.4	22.5	21.2
Wouri	114,797	105,727	133,835	138,526	130,913	131,013	109,281	138,385	136,168	123,305	53.3	50.8	50.8	49.6	48.5
Bangue	20,640	15,161	22,385	18,651	22,339	23,201	16,845	23,217	20,937	18,745	52.9	52.6	50.9	52.9	45.6
Boko	8,931	7,652	9,183	9,298	8,630	13,386	11,849	12,850	10,258	8,734	60.0	60.8	58.3	52.5	50.3
Bonassama	17,088	13,577	15,048	17,612	16,211	18,040	12,493	14,484	17,185	16,058	51.4	47.9	49.0	49.4	49.8
Cité des Palmiers	11,457	12,508	16,051	16,244	16,630	15,186	15,316	20,631	18,668	16,702	57.0	55.0	56.2	53.5	50.1
Deido	21,703	16,957	22,588	27,300	25,313	18,586	14,553	18,543	17,206	16,511	46.1	46.2	45.1	38.7	39.5
Japoma	6,938	7,999	10,075	10,681	9,222	6,476	8,123	11,904	11,926	11,092	48.3	50.4	54.2	52.8	54.6
Logbaba	11,200	10,442	11,319	11,676	10,268	10,776	9,995	9,363	10,544	9,483	49.0	48.9	45.3	47.5	48.0
Manoka	15	45	117	195	154	51	89	103	119	197	77.3	66.4	46.8	37.9	56.1
New-bell	7,808	7,658	11,551	12,317	11,791	16,215	10,629	11,980	14,790	13,158	67.5	58.1	50.9	54.6	52.7
Nylon	9,017	13,728	15,518	14,552	10,355	9,096	9,389	15,310	14,535	12,625	50.2	40.6	49.7	50.0	54.9
LITTORAL	174,764	156,069	188,612	215,505	205,006	194,532	161,676	195,669	190,692	169,593	52.7	50.9	50.9	46.9	45.3

Source: DRSP/LT ; NMCP/RTG

Table 7-19 : Distribution of the number of "confirmed, treated free of charge" Suspected cases of simple malaria for children under 5 years of age by division and Health District between 2019 and 2023

Division/ Health District	Confirmed Suspected cases(with RDT or microscopy) (< 5 years)					Suspected cases treated free of charge (< 5 years)					Proportions of simple Suspected cases treated free of charge (< 5 years) as a %				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	23,709	18,774	11,126	15,124	16,095	4,535	4,530	2,776	2,828	1,792	19.1	24.1	25.0	18.7	11.1
Abo Fiko Fiko	2,408	1,675	1,105	1,451	1,236	552	1,034	449	605	408	22.9	61.7	40.6	41.7	33.0
Dibombari	1,695	1,731	1,214	1,258	1,467	320	456	249	285	143	18.9	26.3	20.5	22.7	9.7
Loum	4,556	3,892	1,463	1,235	876	872	790	449	482	304	19.1	20.3	30.7	39.0	34.7
Manjo	1,303	977	850	1,222	761	692	541	215	131	91	53.1	55.4	25.3	10.7	12.0
Mbanga	2,315	1,954	1,370	1,793	2,205	293	364	104	276	142	12.7	18.6	7.6	15.4	6.4
Melong	5,147	3,310	1,960	3,210	4,924	1,013	272	312	216	213	19.7	8.2	15.9	6.7	4.3
Njombe-penja	3,076	2,672	1,385	1,822	1,403	325	852	726	451	260	10.6	31.9	52.4	24.8	18.5
Nkongsamba	3,209	2,563	1,779	3,133	3,223	468	221	272	382	231	14.6	8.6	15.3	12.2	7.2
Nkam	2,110	2,143	1,215	1,086	829	671	749	733	689	499	31.8	35.0	60.3	63.4	60.2
Nkondjock	982	1,016	521	650	481	286	228	266	435	378	29.1	22.4	51.1	66.9	78.6
Yabassi	1,128	1,127	694	436	348	385	521	467	254	121	34.1	46.2	67.3	58.3	34.8
Sanaga-maritime	7,502	6,059	3,738	4,827	3,967	2,904	1,668	1,242	1,674	974	38.7	27.5	33.2	34.7	24.6
Edea	5,653	4,299	2,474	2,893	2,594	2,704	1,519	949	1,237	697	47.8	35.3	38.4	42.8	26.9
Ndom	561	607	470	581	414	95	59	170	236	150	16.9	9.7	36.2	40.6	36.2
Ngambe	249	441	117	122	110	43	53	51	58	66	17.3	12.0	43.6	47.5	60.0
Pouma	1,039	712	677	1,231	849	62	37	72	143	61	6.0	5.2	10.6	11.6	7.2
Wouri	63,745	48,895	34,687	35,131	33,300	8,904	6,508	5,002	5,629	2,956	14.0	13.3	14.4	16.0	8.9
Bangue	13,517	8,083	5,455	5,059	5,849	1,535	524	523	506	398	11.4	6.5	9.6	10.0	6.8
Boko	4,583	3,075	1,845	1,854	1,781	970	720	437	394	284	21.2	23.4	23.7	21.3	15.9
Bonassama	8,108	5,264	3,383	4,038	3,817	1,384	832	467	726	338	17.1	15.8	13.8	18.0	8.9
Cité des Palmiers	9,012	8,183	5,380	5,118	5,475	1,249	1,410	949	879	387	13.9	17.2	17.6	17.2	7.1
Deido	9,341	6,995	6,308	6,652	6,282	913	628	439	439	352	9.8	9.0	7.0	6.6	5.6
Japoma	3,707	4,028	2,548	2,881	2,449	458	790	587	782	430	12.4	19.6	23.0	27.1	17.6
Logbaba	5,861	4,827	3,423	3,330	2,917	1,239	530	441	424	180	21.1	11.0	12.9	12.7	6.2
Manoka	25	69	30	60	38	17	19	7	20	17	68.0	27.5	23.3	33.3	44.7
New bell	5,767	3,915	2,458	2,597	2,104	473	572	607	484	170	8.2	14.6	24.7	18.6	8.1
Nylon	3,824	4,456	3,857	3,542	2,588	666	483	545	975	400	17.4	10.8	14.1	27.5	15.5
Littoral	97,066	75,871	50,766	56,168	54,191	17,014	13,455	9,753	10,820	6,221	17.5	17.7	19.2	19.3	11.5

Source: DRSP/LT ; NMCP/RTG

Table 7-20 : Distribution of the number of severe malaria Suspected cases "confirmed", and treated free of charge" for children under 5 years of age by division and Health District between 2019 and 2023

Division/ Health District	Confirmed Suspected cases (with RDT or microscopy) (< 5 years)					Suspected cases treated free of charge (< 5 years)					Proportion of serious Suspected cases treated free of charge (< 5 years) as a %				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	11,661	9,488	10,229	9,593	8,354	1,408	1,943	2,607	2,126	1,630	12.1	20.5	25.5	22.2	19.5
Abo Fiko	1,283	997	928	799	666	252	576	641	484	284	19.6	57.8	69.1	60.6	42.6
Dibombari	718	804	1,114	968	870	68	107	138	81	41	9.5	13.3	12.4	8.4	4.7
Loum	2,350	1,938	1,721	1,887	1,474	280	372	447	486	337	11.9	19.2	26.0	25.8	22.9
Manjo	641	535	584	724	698	379	297	165	262	181	59.1	55.5	28.3	36.2	25.9
Mbanga	1,203	1,155	1,479	1,215	1,191	120	135	131	245	229	10.0	11.7	8.9	20.2	19.2
Melong	2,774	1,666	1,667	1,465	1,401	172	45	186	117	160	6.2	2.7	11.2	8.0	11.4
Njombe-penja	1,409	1,214	1,632	1,332	959	67	326	815	291	241	4.8	26.9	49.9	21.8	25.1
Nkongsamba	1,283	1,179	1,104	1,203	1,095	70	85	84	160	157	5.5	7.2	7.6	13.3	14.3
Nkam	1,256	1,168	1,486	1,430	1,092	325	401	833	723	690	25.9	34.3	56.1	50.6	63.2
Nkondjock	496	597	754	959	704	148	144	371	539	528	29.8	24.1	49.2	56.2	75.0
Yabassi	760	571	732	471	388	177	257	462	184	162	23.3	45.0	63.1	39.1	41.8
Sanaga-maritime	3,417	2,861	3,782	3,560	3,057	868	495	1,170	973	621	25.4	17.3	30.9	27.3	20.3
Edea	2,570	2,026	2,494	2,658	2,423	793	454	732	579	378	30.9	22.4	29.4	21.8	15.6
Ndom	241	283	653	346	228	64	7	325	196	102	26.6	2.5	49.8	56.6	44.7
Ngambe	120	168	207	185	147	10	20	62	43	67	8.3	11.9	30.0	23.2	45.6
Pouma	486	384	428	371	259	1	14	51	155	74	0.2	3.6	11.9	41.8	28.6
Wouri	31,238	22,470	31,875	30,753	29,187	3,367	2,817	4,150	2,088	2,489	10.8	12.5	13.0	6.8	8.5
Bangue	6,399	3,848	5,333	4,654	4,649	788	169	485	200	356	12.3	4.4	9.1	4.3	7.7
Boko	2,427	1,648	2,178	1,823	1,526	357	276	295	173	206	14.7	16.7	13.5	9.5	13.5
Bonassama	3,864	2,438	3,120	3,490	3,115	396	358	316	223	160	10.2	14.7	10.1	6.4	5.1
Cité des Palmiers	4,546	4,051	5,793	5,573	5,586	356	740	996	272	302	7.8	18.3	17.2	4.9	5.4
Deido	4,542	3,233	4,055	4,043	3,717	355	318	412	281	281	7.8	9.8	10.2	7.0	7.6
Japoma	1,609	1,879	2,909	2,689	2,491	148	391	833	447	407	9.2	20.8	28.6	16.6	16.3
Logbaba	2,651	2,025	2,606	2,788	2,554	621	173	89	77	139	23.4	8.5	3.4	2.8	5.4
Manoka	19	43	25	32	67	11	5	1	4	14	57.9	11.6	4.0	12.5	20.9
New bell	3,656	1,974	2,533	2,839	2,727	171	221	438	226	241	4.7	11.2	17.3	8.0	8.8
Nylon	1,525	1,331	3,323	2,822	2,755	164	166	285	185	383	10.8	12.5	8.6	6.6	13.9
Littoral	47,572	35,987	47,372	45,336	41,690	5,968	5,656	8,760	5,910	5,430	12.5	15.7	18.5	13.0	13.0

Source: DRSP/LT ; NMCP/RTG

Table 7-21 : Trends in the number of pregnant women seen in ANTENATAL CONSULTATION 1 and having received the IPT 3 by division and Health District between 2019 and 2023

Division/ Health District	Pregnant women seen in ANC 1					Pregnant women who received IPT 3					Cover TPI3				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	10,922	12,420	12,768	11,837	11,367	5,157	4,767	6,217	6,187	5,340	47.2	38.4	48.7	52.5	47.6
Abo Fiko	903	923	819	860	780	386	368	469	534	395	42.7	39.9	57.3	62.1	50.6
Dibombari	468	570	658	663	660	242	194	299	286	305	51.7	34	45.4	43.1	46.2
Loum	2,159	2,134	2,323	2,139	1,936	937	869	1,279	1,223	982	43.4	40.7	55.1	57.2	50.7
Manjo	505	598	617	652	661	242	262	258	335	359	47.9	43.8	41.8	51.4	54.3
Mbanga	1,216	1,191	1,496	1,266	1,343	728	496	797	637	627	59.9	41.6	53.3	50.3	46.7
Melong	2,205	2,324	2,273	2,087	1,836	1,237	1,160	1,273	1,102	843	56.1	49.9	56.0	52.8	45.9
NjombePenja	1,273	1,707	1,752	1,572	1,440	731	583	727	919	592	57.4	34.2	41.5	58.5	41.1
Nkongsamba	2,193	2,973	2,830	2,598	2,711	654	835	1,115	1,151	1,237	29.8	28.1	39.4	44.3	45.6
Nkam	828	884	1,095	1,309	1,107	498	414	733	699	498	60.1	46.8	66.9	55.1	44.5
Nkondjock	539	597	738	999	711	300	280	508	519	329	55.7	46.9	68.8	52.0	46.3
Yabassi	289	287	357	310	396	198	134	225	180	169	68.5	46.7	63.0	58.1	42.7
Sanaga Maritime	3,179	3,424	4,049	4,302	4,119	1,469	1,387	1,811	1,837	2,015	46.2	40.5	44.7	38.8	47.6
Edea	2,524	2,707	3,017	3,292	3,290	1,205	1,180	1,378	1,475	1,607	47.7	43.6	45.7	44.8	48.8
Ndom	226	276	459	394	304	73	67	164	124	132	32.3	24.3	35.7	31.5	43.4
Ngambe	82	117	121	134	104	30	43	66	55	45	36.6	36.8	54.5	41.0	43.3
Pouma	347	324	452	482	421	161	97	203	183	231	46.4	29.9	44.9	38.0	54.9
Wouri	62,179	66,571	74,461	72,953	74,208	23,104	23,570	34,214	32,818	35,066	37.2	35.4	45.9	43.3	46.7
Bangue	6,132	6,664	7,523	6,653	8,218	2,208	2,008	3,414	2,472	3,539	36	30.1	45.4	37.2	43.1
Boko	3,030	3,107	3,774	3,893	4,115	1,432	1,484	1,931	1,936	2,084	47.3	47.8	51.2	49.7	50.6
Bonassama	10,299	9,522	10,689	10,616	13,864	3,102	3,439	4,690	4,595	4,932	30.1	36.1	43.9	43.3	35.6
Cite Des Palmiers	6,254	6,513	7,465	7,346	7,087	2,569	2,406	3,549	3,245	3,378	41.1	36.9	47.5	44.2	47.7
Deido	12,283	11,621	13,965	13,474	12,092	4,988	4,147	5,951	6,307	6,172	40.6	35.7	42.6	46.8	51.0
Japoma	1,641	2,640	3,460	3,737	3,817	659	735	1,274	1,306	1,628	40.2	27.8	36.8	34.9	42.7
Logbaba	8,026	7,763	8,497	8,463	7,195	3,130	2,776	4,019	3,542	3,503	39	35.8	47.3	41.9	48.7
Manoka	24	58	33	46	38	1	4	3	16	14	4.2	6.9	9.1	34.8	36.8
New Bell	7,034	6,803	8,612	8,738	8,504	2,646	2,855	3,800	4,512	4,658	37.6	42	44.1	51.6	54.8
Nylon	7,456	11,880	10,443	9,987	9,278	2,369	3,716	5,583	4,887	5,158	31.8	31.3	53.5	48.9	55.6
Littoral	139,764	150,551	92,373	90,401	90,801	53,734	54,078	42,975	41,541	42,919	38.4	35.9	46.5	47.4	47.3

Source: DRSP/LT ; NMCP/RTG

*IPT= Intermittent Preventive Treatment

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Table 7-22 : HIV testing in antenatal consultations (ANC) in the Littoral region between 2019 and 2023.

Division/Health District	Pregnant women received in first ANC					Pregnant women in first ANC who were tested HIV+					Pregnant women already known HIV+ at the time of their first ANC visit				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	11,950	12,716	13,258	12,213	11,634	144	143	120	75	180	207	245	191	158	123
Abo Fiko	878	895	849	865	789	14	32	15	10	15	25	7	9	8	4
Dibombari	473	469	658	683	733	3	25	9	9	11	3	4	3	3	7
Loum	2,206	2,267	2,394	2,233	1,905	16	17	21	16	36	34	22	30	38	23
Manjo	524	495	638	678	716	5	7	7	1	4	17	5	10	13	3
Mbanga	1,422	1,437	1,640	1,420	1,415	44	9	32	7	33	32	32	37	22	21
Melong	2,276	2,398	2,270	2,023	1,934	7	13	10	7	24	13	73	22	21	22
Njombe-penja	1,728	1,710	1,744	1,677	1,430	20	16	9	7	23	46	54	36	26	19
Nkongsamba	2,443	3,045	3,065	2,634	2,712	35	24	17	18	34	37	48	44	27	24
Nkam	853	944	1,122	1,358	1,190	7	10	21	15	34	3	7	21	19	20
Nkondjock	550	670	764	1,063	741	2	6	17	14	19	1	5	14	16	11
Yabassi	303	274	358	295	449	5	4	4	1	15	2	2	7	3	9
Sanaga maritime					4,258					154					100
Edea	3,104	3,101	3,339	3,471	3,406	64	73	52	43	127	81	99	88	99	86
Ndom	461	395	439	389	297	2	6	6	4	5	6	5	6	2	2
Ngambe	127	112	115	141	113	6	7	2	3	2	2	4		3	0
Pouma	453	372	420	484	442	6	16	9	6	20	11	7	17	16	12
Wouri	76,093	68,235	80,292	77,543	74,262	883	786	627	515	1,773	1,858	1,535	1,648	1,544	1,323
Bangue	7,595	7,493	9,066	8,193	8,635	55	65	46	40	116	129	126	133	124	89
Boko	3,099	3,190	3,885	3,948	4,193	27	18	29	16	45	26	27	27	22	31
Bonassama	11,699	10,143	12,698	11,842	11,214	134	111	100	89	259	279	207	215	191	178
City des Palmiers	6,920	6,684	8,021	7,634	7,210	113	71	47	44	141	246	125	133	131	101
Deido	14,772	12,130	14,255	14,422	12,820	174	144	137	94	389	407	301	337	394	286
Japoma	2,243	2,467	3,531	3,563	3,766	31	59	36	12	53	61	34	31	28	29
Logbaba	8,953	7,919	8,805	8,664	8,136	97	84	61	79	214	161	141	174	162	160
Manoka	50	56	31	43	31	0	0	0	0	2	0	0	0	0	0
New bell	9,593	8,026	8,974	9,020	9,058	124	137	78	71	266	286	295	306	244	223
Nylon	11,169	10,127	11,026	10,214	9,199	128	97	93	70	288	263	279	292	248	226
Littoral	88,896	81,895	94,672	91,114	91,344	1,034	939	768	605	2,141	2,068	1,787	1,860	1,721	1,566

Source : DRSP/LT ; RTG/NAP

Table 7-23 : Monitoring of HIV testing in antenatal consultations in the Littoral region between 2019 and 2023

Division /Health district	Pregnant women tested negative for CPN1 who were retested for HIV at third or fourth ANC					Pregnant women tested negative for CPN1 who were retested and diagnosed HIV+ at third or fourth ANC				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	1,570	2,087	2,559	1,870	1,764	17	63	7	9	...
Abo Fiko	91	51	97	28	15	2	3	0	0	...
Dibombari	29	10	28	43	52	0	0	0	2	...
Loum	410	667	747	530	425	0	44	0	5	...
Manjo	68	136	145	180	189	0	0	6	1	...
Mbanga	148	196	521	201	241	8	3	0	0	...
Melong	318	325	285	150	218	7	0	0	0	...
Njombepenja	268	321	358	271	300	0	0	0	0	...
Nkongsamba	238	381	378	467	324	0	13	1	1	...
Nkam	177	182	254	159	168	0	0	1	0	...
Nkondjock	124	120	167	112	92	0	0	0	0	...
Yabassi	53	62	87	47	76	0	0	1	0	...
Sanaga maritime	526	512	636	545	502	13	12	9	0	...
Edea	446	418	466	407	330	10	5	7	0	...
Ndom	11	34	92	41	66	0	0	0	0	...
Ngambe	30	22	28	37	27	1	0	2	0	...
Pouma	39	38	50	60	79	2	7	0	0	...
Wouri	15,746	17,558	19,840	16,497	20,149	187	280	63	27	...
Bangue	927	1,151	1,157	862	1,266	1	1	3	0,	...
Boko	969	1,116	1,139	1,143	1,497	0	2	0	0	...
Bonassama	2,449	2,204	2,158	2,169	2,525	28	9	14	0,	...
Cité des Palmiers	2,045	2,332	1,888	1,160	1,509	18	24	6	1	...
Deido	2,727	2,297	3,373	3,555	3,762	87	137	30	16	...
Japoma	542	627	758	552	923	3	8	4	2	...
Logbaba	2,292	2,401	2,777	2,705	3,441	7	10	2	3	...
Manoka	0	0	0	0	13	0	0	0	0	...
New bell	1,928	2,799	3,394	2,833	2,860	38	44	2	2	...
Nylon	1,867	2,631	3,196	1,518	2,353	5	45	2	3	...
Littoral	18,019	20,339	23,289	19,071	22,583	217	355	80	36	...

Source : DRSP/LT ; RTG/NAP

Table 7-24 : Monitoring of HIV+ women attending antenatal clinics in the Littoral region between 2019 and 2023

Division /Health district	Infants born to HIV+ mothers who started cotrimoxazole from 6 weeks of age					FEC who had their first HIV test in ANC and tested positive during the month					FEC tested HIV+ at their first test in the IAbO Fikour room				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
MOUNGO	238	177	121	146	133	144	143	120	75	57	69	44	39	22	29
Abo Fiko	10	13	4	7	5	14	32	15	10	11	5	1	3	4	3
Dibombari	1	0	0	1	2	3	25	9	9	4	3	3	1	1	2
Loum	63	38	19	29	25	16	17	21	16	13	0	3	1	1	6
Manjo	2	2	7	8	3	5	7	7	1	1	1	1	3		0
Mbanga	28	33	20	15	18	44	9	32	7	12	15	5	12	3	4
Melong	24	17	9	18	12	7	13	10	7	2	2	12	4	1	5
NjombePenja	58	39	38	40	40	20	16	9	7	4	2	2	3	3	1
Nkongsamba	52	35	24	28	28	35	24	17	18	10	41	17	12	9	8
NKAM	4	5	10	2	6	7	10	21	15	14	6	1	7	3	2
Nkondjock	0	0	2	0	0	2	6	17	14	8	5	1	5	3	0
Yabassi	4	5	8	2	6	5	4	4	1	6	1		2	0	2
SANAGA MARITIME	77	83	63	77	78	78	102	69	56	54	18	19	13	20	16
Edea	74	80	55	64	78	64	73	52	43	41	11	12	8	15	11
Ndom	0	0	0	3	0	2	6	6	4	3		2	2	2	1
Ngambe	0	0	0		0	6	7	2	3	2	1	4	1	2	0
Pouma	3	3	8	10	0	6	16	9	6	8	6	1	2	1	4
WOURI	1,992	1,392	1,317	1,643	1,437	883	786	627	515	450	175	151	133	95	101
Bangue	161	132	126	143	122	55	65	46	40	27	16	10	12	13	7
Boko	41	14	7	14	9	27	18	29	16	14	8	3	5	4	1
Bonassama	210	158	165	212	207	134	111	100	89	81	18	16	19	23	8
Cite Des Palmiers	188	137	90	161	145	113	71	47	44	40	12	17	16	6	14
Deido	501	316	315	402	315	174	144	137	94	103	55	26	28	21	28
Japoma	16	24	25	21	35	31	59	36	12	24	19	9	13	8	12
Logbaba	233	164	147	201	177	97	84	61	79	54	9	15	3	2	14
Manoka	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0
New Bell	326	257	242	233	236	124	137	78	71	43	17	42	14	12	8
Nylon	316	190	200	256	191	128	97	93	70	62	21	13	23	6	9
LITTORAL	2,311	1,657	1,511	1,868	1,654	1,112	1,041	837	661	575	268	215	192	140	148

Source : DRSP/LT ; RTG/NAP

*FEC = Pregnant Women

Table 7-25 : Monitoring of HIV+ women attending antenatal clinics in the Littoral region between 2019 and 2023 (Continued)

Division /Health district	FEC HIV+ initiated on-site ART (in ANC) during the month					FEC tested HIV+ in IAbO Fikour room initiated on ART					HIV+ FEC already on ART at time of CPN1				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
MOUNGO	114	104	95	65	58	23	66	51	29	25	140	187	173	145	107
Abo Fiko	18	15	7	10	11	4	9	3	4	3	16	11	9	7	4
Dibombari	2	4	14	4	4	2	2	1	5	2	1	2	10	1	5
Loum	16	15	15	14	12	1	3	3	2	4	32	22	24	33	19
Manjo	4	7	6		1		23	3	1	0	5	6	7	11	3
Mbanga	25	14	20	6	12	2	6	21	3	3	15	40	31	22	18
Melong	6	10	8	7	3	1	2	2	1	5	10	24	12	21	21
NjombePenja	21	8	7	5	4	2	2	3	4	1	34	35	36	24	17
Nkongsamba	22	31	18	19	11	11	19	15	9	7	27	47	44	26	20
NKAM	7	10	20	12	15	5	2	5	9	3	3	6	23	17	21
Nkondjock	2	6	16	11	7	4	2	3	9	0	1	4	16	14	12
Yabassi	5	4	4	1	8	1	0	2	0	3	2	2	7	3	9
SANAGA MARITIME	70	85	68	44	51	19	22	25	18	9	74	102	100	101	95
Edea	61	67	55	32	39	14	15	12	15	5	61	90	80	82	83
Ndom	2	3	1	4	3		2	5	2	2	6	4	3	2	0
Ngambe	3	4	3	3	1	2	4			0	3	1		1	0
Pouma	4	11	9	5	8	3	1	8	1	2	4	7	17	16	12
WOURI	811	692	615	516	453	130	154	180	146	74	1,620	1,369	1,536	1,483	1,323
Bangue	54	64	46	40	26	15	14	14	16	7	129	124	133	124	88
Boko	27	19	28	16	14	8	3	6	10	0	26	27	27	22	31
Bonassama	144	102	91	90	80	17	18	15	37	7	271	167	205	176	175
Cite Des Palmiers	70	67	51	45	40	18	16	24	6	9	157	112	134	131	101
Deido	151	133	126	90	106	25	37	52	31	22	356	259	294	375	295
Japoma	17	23	23	12	21	4	7	16	14	10	22	18	31	17	28
Logbaba	98	94	63	82	60	15	20	9	8	6	160	141	174	162	159
Manoka	0	0	0	0	0					0					0
New Bell	117	112	94	71	43	7	23	25	17	7	245	265	253	228	223
Nylon	133	78	93	70	63	21	16	19	7	6	254	256	285	248	223
LITTORAL	1,002	891	798	637	577	177	244	261	202	111	1,837	1,664	1,832	1,746	1,546

Source : DRSP/LT ; RTG/NAP

Table 7-26 : Statistics on childbirth and HIV in the Littoral region between 2019 and 2023

Division/ Health District	FEC tested negative in ANC and retested in IAbou Fikour room					FEC tested negative in ANC and tested HIV + in IAbou Fikour room					HIV+ women who have given birth in health facilities				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	1,146	1,479	2,320	2,219	1,929	8	16	15	11	7	277	305	339	231	222
Abo Fiko	90	41	167	237	214	1	0	1	0	0	19	21	10	13	15
Dibombari	52	35	108	125	141	0	1	1	0	1	9	12	6	7	20
Loum	97	101	323	354	156	1	0	1	1	3	45	31	88	48	25
Manjo	38	125	120	147	154	0	0	0	1	0	8	4	14	5	6
Mbanga	85	189	284	219	173	0	6	11	6	1	38	42	51	30	20
Melong	212	279	355	231	337	1	0	0	1	0	30	37	25	27	20
Njombe-penja	286	255	263	252	264	0	0	1	2	0	55	79	74	42	71
Nkongsamba	286	454	700	654	490	5	9	0	0	2	73	79	71	59	45
Nkam	295	274	308	185	199	1	1	0	1	0	9	10	24	9	11
Nkondjock	268	244	238	139	112	1	1	0	0	0	6	6	15	5	5
Yabassi	27	30	70	46	87	0	0	0	1	0	3	4	9	4	6
Sanaga maritime	1,055	1,010	1,277	1,350	1,321	4	3	4	2	8	135	167	143	141	141
Edea	907	920	1,129	1,157	1,130	4	1	2	2	5	120	147	114	119	120
Ndom	55	31	87	107	90	0	0	1	0	1	1	4	8	6	8
Ngambe	30	32	34	41	32	0	2	0	0	0	2	6	3	6	2
Pouma	63	27	27	45	69	0	0	1	0	2	12	10	18	10	11
Wouri	12,772	14,332	17,715	15,598	17,451	32	59	54	29	40	2,145	1,957	1,868	1,746	1,775
Bangue	2,084	2,073	2,241	2,070	2,366	6	5	3	4	0	168	159	175	163	150
Boko	596	736	968	1,094	1,204	0	0	1	3	1	62	62	58	52	44
Bonassama	2,031	2,542	2,864	2,417	2,145	5	10	5	2	3	300	296	242	236	236
City of Palms	1,367	1,600	1,754	1,673	1,512	5	6	8	0	5	196	189	188	153	171
Deido	2,226	2,185	4,008	3,123	3,003	4	18	23	8	16	529	376	432	421	436
Japoma	306	379	631	887	1,266	2	1	2	3	3	54	83	48	62	66
Logbaba	1,621	1,582	1,875	1,578	2,137	6	5	6	6	8	213	193	180	193	205
Manoka	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
New bell	996	925	1,111	993	1,018	3	10	5	2	1	316	278	269	241	233
Nylon	1,545	2,310	2,263	1,761	2,800	1	4	1	1	3	307	321	276	225	234
Littoral	15,268	17,095	21,620	19,352	20,900	45	79	73	43	55	2,566	2,439	2,374	2,127	2,149

Source : DRSP/LT ; RTG/NAP

Table 7-27 : Statistics on the population having undergone an HIV test and receiving the results by health district from 2019 to 2022

Division/ Health District	CDV_Number of people who have withdrawn their results				VCT Number of persons tested				CDV Number of persons tested positive				Number of people tested positive put on ARV treatment			
	2019	2020	2021	2022	2019	2020	2021	2022	2019	2020	2021	2022	2019	2020	2021	2022
Moungo	71,294	83,993	78,714	60,544	71,107	84,897	79,032	60,699	1,589	2,993	1,854	1,357	1,053	2,095	1,477	1,173
Abo Fiko	3,257	3,580	4,395	4,569	3,258	3,688	4,467	4,569	149	159	111	113	130	115	108	113
Dibombari	3,761	4,459	5,473	4,512	3,769	4,740	5,488	4,526	142	130	136	63	75	76	114	41
Loum	11,421	15,710	13,301	8,632	11,432	15,751	13,355	8,734	263	594	232	135	138	285	162	100
Manjo	5,119	5,907	4,580	3,501	5,119	5,935	4,612	3,506	66	99	92	66	30	83	86	61
Mbanga	9,369	11,134	11,301	7,431	9,298	11,152	11,219	7,439	144	331	218	182	63	231	197	172
Melong	14,445	12,642	12,037	9,253	14,446	12,710	12,252	9,274	273	440	272	142	168	314	161	120
Njombe-penja	8,488	11,139	10,008	10,116	8,319	11,348	10,012	10,116	205	572	354	274	174	385	285	224
Nkongsamba	15,434	19,422	17,619	12,530	15,466	19,573	17,627	12,535	347	668	439	382	275	606	364	342
Nkam	5,274	6,281	6,475	5,872	5,279	6,282	6,516	5,885	85	110	155	67	46	73	125	59
Nkondjock	2,288	2,970	3,272	3,611	2,289	2,970	3,261	3,617	25	41	62	25	20	24	45	25
Yabassi	2,986	3,311	3,203	2,261	2,990	3,312	3,255	2,268	60	69	93	42	26	49	80	34
Sanaga maritime	20,960	26,208	23,237	24,504	21,033	26,332	23,467	24,569	863	1,473	1,252	997	669	1,200	1,051	871
Edea	16,733	21,522	18,898	20,433	16,777	21,525	19,004	20,440	687	1,214	1,034	798	532	1,001	855	679
Ndom	1,281	1,061	1,022	901	1,300	1,080	1,022	921	19	23	23	15	19	18	17	14
Ngambe	538	812	518	390	548	863	604	403	17	32	25	15	11	15	16	12
Pouma	2,408	2,813	2,799	2,780	2,408	2,864	2,837	2,805	140	204	170	169	107	166	163	166
Wouri	393,179	425,384	384,384	306,792	394,117	428,494	385,274	307,385	10,126	13,166	10,578	7,957	7,472	10,180	8,610	6,927
Bangue	35,217	42,020	37,419	29,507	35,310	42,603	37,579	29,600	617	804	726	609	372	624	537	491
Boko	20,496	23,938	24,209	20,765	20,500	23,984	24,267	20,766	276	261	186	117	200	200	155	103
Bonassama	52,887	47,335	47,038	41,156	53,136	48,561	47,170	41,215	1,228	1,931	1,627	1,040	936	1,471	1,435	961
Cité des Palmiers	45,865	54,962	41,504	30,334	45,885	55,153	41,713	30,334	937	1,165	766	641	714	867	628	571
Deido	91,475	85,472	82,539	65,312	91,571	86,241	83,355	65,459	2,711	3,521	2,883	2,095	2,139	2,536	2,252	1,907
Japoma	13,990	21,255	19,257	16,031	14,013	21,166	19,007	16,034	343	521	576	370	54	240	337	267
Logbaba	29,686	31,256	30,141	26,118	29,690	31,260	30,205	26,121	784	724	661	542	689	639	576	481
Manoka	118	195	12	21	118	195	12	34	2	4	0,	1	1	1	0,	0,
New bell	60,325	61,413	50,602	42,518	60,815	61,974	50,650	42,803	1,948	2,207	1,653	1,560	1,289	1,835	1,390	1,280
Nylon	43,120	57,538	51,663	35,030	43,079	57,357	51,316	35,019	1,280	2,028	1,500	982	1,078	1,767	1,300	866
Littoral	490,707	541,866	492,810	397,712	491,536	546,005	494,289	398,538	12,663	17,742	13,839	10,378	9,240	13,548	11,263	9,030

Source.: DRSP/LT

Table 7-28 : Statistics on the population having an HIV test and receiving the results by health district from 2019 to 2022(continued and end)

Division/ Health district	SDS 01_ Number of persons tested				SDS 02_ Number of persons tested positive				SDS 03_ Number of people tested positive on ARVs				PLHIV who have moved from 1st to 2nd line			
	2019	2020	2021	2022	2019	2020	2021	2022	2019	2020	2021	2022	2019	2020	2021	2022
Moungo	0	23,149	65,971	57,516	0	723	1,495	1,344	0	707	1,876	1,891	1,162	340	237	1,001
Abo Fiko	0	876	3,958	4,570	0	31	96	113	0	30	86	113	17	70	3	,
Dibombari	0	1,602	4,756	4,400	0	29	116	64	0	23	179	153	2	3	21	7
Loum	0	3,943	8,971	7,960	0	81	150	119	0	69	329	158	42	59	51	20
Manjo	0	1,610	2,923	2,361	0	31	79	54	0	76	72	57	57	44	43	4
Mbanga	0	3,062	9,354	6,541	0	68	176	181	0	67	363	618	,	98	75	69
Melong	0	2,969	10,531	9,146	0	101	154	132	0	89	139	180	4	10	6	893
Njombe-penja	0	2,848	7,875	9,302	0	130	293	255	0	127	335	228	1,003	5	5	7
Nkongsamba	0	6,239	17,603	13,236	0	252	431	426	0	226	373	384	37	51	33	1
Nkam	0	1,893	5,886	5,587	0	34	185	73	0	37	175	115	0	9	0	13
Nkondjock	0	666	2,920	3,562	0	9	89	28	0	9	80	45	0	0	0	12
Yabassi	0	1,227	2,966	2,025	0	25	96	45	0	28	95	70	0,,	9	0,,	1
Sanaga maritime	5	8,748	20,708	33,930	0	523	1,103	976	0	453	1,021	1,070	1,136	12	283	31
Edea	0	7,723	17,237	20,370	0	450	923	785	0	387	783	667	1,021	10	6	5
Ndom	5	119	459	628	0	2	8	28	0	2	78	208	0,,	0,,	25	2
Ngambe	0	33	269	391	0	5	5	10	0	5	2	14	5	0,,	7	3
Pouma	0	873	2,743	12,541	0	66	167	153	0	59	158	181	110	2	245	21
Wouri	1,382	137,582	304,231	278,359	26	4,095	8,822	7,637	20	3,463	6,751	7,657	2,695	3,703	2,577	1,365
Bangue	0	12,425	29,654	29,247	0	253	587	659	0	232	632	1,061	21	19	853	1,018
Boko	0	8,611	20,865	20,595	0	74	172	277	0	59	175	122	4	6	0	0
Bonassama	0	11,250	32,807	39,750	0	474	1,116	995	0	420	1,315	1,045	68	121	133	30
Cité des Palmiers	0	21,036	36,688	30,245	0	356	626	569	0	253	610	522	55	100	111	22
Deido	1,382	29,292	69,472	61,415	26	1,164	2,338	2,012	20	928	2300.3	1,734	648	1,071	126	163
Japoma	0	5,836	9,937	7,950	0	68	320	218	0	45	363	161	577	829	78	6
Logbaba	0	9,665	26,732	25,899	0	196	535	560	0	178	870	582	,	556	10	8
Manoka	0	10	12	24	0	0	0	1	0	0	0	0	0	0	0	27
New bell	0	21,478	42,411	35,410	0	855	1,981	1,435	0	784	1,410	1,508	257	213	189	50
Nylon	0	17,979	35,653	27,824	0	655	1,147	911	0	564	1,376	922	1,065	788	1,077	41
Littoral	1,387	171,372	396,796	375,392	26	5,375	11,605	10,030	20	4,660	9,823	10,733	4,993	4,064	3,097	2,410

Source : DRSP/LT

Table 7-29 Number of people who have been tested and received HIV by sex and Health District from 2018 to 2022

Division/ Health district	2018			2019			2020			2021			2022		
	Masc	Fem	Total	Masc	Fem	Total	Masc	Fem	Total	Masc	Fem	Total	Masc	Fem	Total
MOUNGO	...	...	...	27,191	44,103	71,294	29,771	54,049	83,820	...	...	...	...	...	...
Abo Fiko	...	...	...	1,118	2,139	3,257	1,258	2,322	3,580	...	...	...	...	...	...
Dibombari	...	...	...	1,898	1,863	3,761	2,291	2,163	4,454	...	...	...	...	...	...
Loum	...	...	...	4,004	7,417	11,421	5,110	10,600	15,710	...	...	...	...	...	...
Manjo	...	...	...	1,975	3,144	5,119	2,007	3,793	5,800	...	...	...	...	...	...
Mbanga	...	...	...	3,341	6,028	9,369	4,165	6,969	11,134	...	...	...	...	...	...
Melong	...	...	...	5,594	8,851	14,445	4,342	8,300	12,642	...	...	...	...	...	...
Njombe-Penja	...	...	...	3,103	5,385	8,488	3,966	7,113	11,079	...	...	...	...	...	...
Nkongsamba	...	...	...	6,158	9,276	15,434	6,632	12,789	19,421	...	...	...	...	...	...
NKAM	48	56	104	2,122	3,152	5,274	2,482	3,799	6,281	...	...	...	...	...	...
Nkondjock	...	...	...	754	1,534	2,288	901	2,069	2,970	...	...	...	...	...	...
Yabassi	48	56	104	1,368	1,618	2,986	1,581	1,730	3,311	...	...	...	...	...	...
SANAGA MARITIME	19	47	66	8,598	12,362	20,960	10,307	15,901	26,208	...	...	...	...	...	...
Edea	...	...	...	6,903	9,830	16,733	8,293	13,229	21,522	...	...	...	...	...	...
Ndom	19	47	66	419	862	1,281	365	696	1,061	...	...	...	...	...	...
Ngambe	...	...	...	252	286	538	334	478	812	...	...	...	...	...	...
Pouma	...	...	...	1,024	1,384	2,408	1,315	1,498	2,813	...	...	...	...	...	...
WOURI	36	44	80	143,828	249,325	393,153	151,623	272,385	424,008	...	...	...	...	...	...
Bangue	...	...	...	12,120	23,088	35,208	14,727	27,288	42,015	...	...	...	...	...	...
Boko	...	...	...	7,135	13,643	20,778	7,971	16,243	24,214	...	...	...	...	...	...
Bonassama	...	...	...	19,661	33,226	52,887	16,157	31,161	47,318	...	...	...	...	...	...
Cite Des Palmiers	...	...	...	18,909	26,956	45,865	22,148	32,752	54,900	...	...	...	...	...	...
Deido	36	44	80	34,395	57,080	91,475	30,247	54,388	84,635	...	...	...	...	...	...
Japoma	...	...	...	5,449	8,259	13,708	8,104	12,875	20,979	...	...	...	...	...	...
Logbaba	...	...	...	8,294	21,392	29,686	8,913	22,326	31,239	...	...	...	...	...	...
Manoka	...	...	...	34	84	118	26	169	195	...	...	...	...	...	...
New Bell	...	...	...	23,665	36,660	60,325	25,625	35,788	61,413	...	...	...	...	...	...
Nylon	...	...	...	14,166	28,937	43,103	17,705	39,395	57,100	...	...	...	...	...	...
Littoral	103	147	250	181,739	308,942	490,681	194,183	346,134	540,317	...	...	...	...	...	...

Source : DRSP/LT ; RTG/NAP

Table 7-30 Some statistics on overall HIV care by sex and health district in 2023

Division/ Health district	New PLHIV started on ARVs			Number of PLHIV on ARV			Number of CEE on ARVs	Number of PLHIV on ARV by age groups			
	Masc	Fem	Total	Masc	Fem	Total		- of 15 years	15-24 yrs	25-49 yrs	50 years +
MOUNGO	271	620	891	2,137	5,480	7,617	194	174	411	4,533	2,499
Abo Fiko	14	45	59	92	451	543	18	10	92	371	70
Dibombari	17	39	56	28	79	107	11	0	5	73	29
Loum	45	96	141	248	625	873	37	27	44	612	190
Manjo	10	32	42	75	233	308	4	5	14	164	125
Mbanga	52	80	132	331	724	1,055	34	9	75	698	273
Melong	22	74	96	175	529	704	29	18	35	383	268
Njombe-Penja	39	89	128	605	1,304	1,909	22	52	58	1,103	696
Nkongsamba	72	165	237	583	1,535	2,118	39	53	88	1,129	848
NKAM	33	41	74	88	157	245	38	6	15	155	69
Nkondjock	7	17	24	17	31	48	19	0	8	37	3
Yabassi	26	24	50	71	126	197	19	6	7	118	66
SANAGA MARITIME	258	465	723	1,441	2,946	4,387	162	103	243	2,463	1,578
Edea	193	369	562	1,090	2,349	3,439	133	88	168	1,937	1,246
Ndom	4	9	13	45	77	122	4	1	39	56	26
Ngambe	3	9	12	5	19	24	1	0	3	11	10
Pouma	58	78	136	301	501	802	24	14	33	459	296
WOURI	2,501	4,131	6,632	17,972	41,467	59,439	1,877	1,118	2,839	38,983	16,499
Bangue	192	316	508	1,046	2,290	3,336	121	56	150	2,418	712
Boko	21	85	106	122	339	461	46	0	45	364	52
Bonassama	380	580	960	2,394	5,643	8,037	263	147	443	5,222	2,225
Cite Des Palmiers	173	327	500	1,643	3,902	5,545	155	117	248	3,415	1,765
Deido	872	1,237	2,109	5,597	11,544	17,141	429	344	825	10,514	5,458
Japoma	72	148	220	268	588	856	61	24	64	605	163
Logbaba	160	321	481	980	2,499	3,479	233	80	181	2,540	678
Manoka	0	1	1			0	0	0	0	0	0
New Bell	370	553	923	3,168	7,490	10,658	274	155	523	7,477	2,503
Nylon	261	563	824	2,754	7,172	9,926	295	195	360	6,428	2,943
LITTORAL	3,063	5,257	8,320	21,638	50,050	71,688	2,271	1,401	3,508	46,134	20,645

Source : RTG/NAP

Table 7-31 Some statistics on HIV testing by sex and health district in 2023

Division/ Health district	Number of people tested			Population having completed a HIV test and received results by sex			Number of people tested positive			Number of people tested positive put on ARVs		
	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total
MOUNGO	76,293	140,282	216,575	75,728	139,516	215,244	2,041	3,547	5,588	1,365	2,420	3,785
Abo Fiko	1,203	2,515	3,718	1,203	2,515	3,718	12	47	59	12	46	58
Dibombari	9,457	21,933	31,390	9,410	21,903	31,313	192	338	530	156	263	419
Loum	6,838	14,882	21,720	6,838	14,882	21,720	23	87	110	21	83	104
Manjo	15,866	28,549	44,415	15,741	28,413	44,154	355	588	943	320	531	851
Mbanga	10,969	19,452	30,421	10,969	19,452	30,421	185	366	551	150	314	464
Melong	21,515	39,974	61,489	21,156	39,441	60,597	1,026	1,688	2,714	505	812	1,317
Njombe-Penja	2,484	2,002	4,486	2,455	1,951	4,406	29	55	84	11	30	41
Nkongsamba	7,961	10,975	18,936	7,956	10,959	18,915	219	378	597	190	341	531
NKAM	12,010	29,567	41,577	12,115	29,552	41,667	316	610	926	234	489	723
Nkondjock	5,194	9,616	14,810	5,299	9,601	14,900	147	266	413	87	173	260
Yabassi	6,816	19,951	26,767	6,816	19,951	26,767	169	344	513	147	316	463
SANAGA	4,968	10,629	15,597	4,950	10,602	15,552	126	210	336	83	156	239
Edea	2,153	4,531	6,684	2,148	4,522	6,670	60	84	144	20	36	56
Ndom	743	2,065	2,808	742	2,063	2,805	9	32	41	9	28	37
Ngambe	18	33	51	6	17	23	0	1	1	0	1	1
Pouma	2,054	4,000	6,054	2,054	4,000	6,054	57	93	150	54	91	145
WOURI	43,391	74,435	117,826	43,297	74,322	117,619	952	1,705	2,657	786	1,450	2,236
Bangue	2,838	5,432	8,270	2,829	5,408	8,237	26	88	114	23	80	103
Boko	152	378	530	124	366	490	7	10	17	0	0	0
Bonassama	17,103	22,453	39,556	17,095	22,421	39,516	399	591	990	342	503	845
Cite Des Palmiers	95	154	249	95	154	249	2	9	11	2	8	10
Deido	2,369	5,694	8,063	2,359	5,692	8,051	55	127	182	42	78	120
Japoma	693	1,503	2,196	660	1,475	2,135	9	15	24	7	9	16
Logbaba	3,397	7,166	10,563	3,397	7,166	10,563	81	170	251	66	163	229
Manoka	14,431	28,873	43,304	14,425	28,858	43,283	292	587	879	229	510	739
New Bell	1,310	1,626	2,936	1,310	1,626	2,936	60	78	138	58	77	135
Nylon	1,003	1,156	2,159	1,003	1,156	2,159	21	30	51	17	22	39
Littoral	136,662	254,913	391,575	136,090	253,992	390,082	3,435	6,072	9,507	2,468	4,515	6,983

Source : RTG/NAP

Table 7-32 Some statistics on HIV testing by sex and health district in 2023 (continued)

Division/ Health district	HIV status by sex			HIV seropositivity 15-24 years by sex			HIV seropositivity in pregnant women (CPN & Delivery Room)
	Men	Women	Total	Men	Women	Total	
MOUNGO	2.7%	2.5%	2.6%	1.3%	1.3%	1.3%	2.2%
Abo Fiko	1.0%	1.9%	1.6%	0.2%	0.9%	0.7%	2.2%
Dibombari	2.0%	1.5%	1.7%	1.4%	0.7%	0.9%	1.4%
Loum	0.3%	0.6%	0.5%	0.1%	0.4%	0.3%	1.1%
Manjo	2.2%	2.1%	2.1%	1.3%	1.3%	1.3%	2.4%
Mbanga	1.7%	1.9%	1.8%	1.0%	1.1%	1.0%	2.1%
Melong	4.8%	4.2%	4.4%	3.6%	2.4%	2.7%	3.1%
Njombe-Penja	1.2%	2.7%	1.9%	0.9%	2.1%	1.6%	1.8%
Nkongsamba	2.8%	3.4%	3.2%	1.6%	1.4%	1.4%	3.8%
NKAM	2.6%	2.1%	2.2%	1.8%	1.4%	1.4%	2.1%
Nkondjock	2.8%	2.8%	2.8%	1.2%	1.8%	1.6%	1.6%
Yabassi	2.5%	1.7%	1.9%	2.4%	1.0%	1.2%	2.6%
SANAGA MARITIME	2.5%	2.0%	2.2%	0.8%	3.1%	2.2%	3.9%
Edea	2.8%	1.9%	2.2%	2.0%	0.8%	1.1%	2.6%
Ndom	1.2%	1.5%	1.5%	0.6%	0.5%	0.5%	0.5%
Ngambe	0.0%	3.0%	2.0%	0.0%	10.0%	6.3%	10.0%
Pouma	2.8%	2.3%	2.5%	0.5%	1.3%	1.1%	2.4%
WOURI	2.2%	2.3%	2.3%	1.2%	1.4%	1.3%	2.5%
Bangue	0.9%	1.6%	1.4%	0.0%	0.4%	0.3%	1.4%
Boko	4.6%	2.6%	3.2%	7.8%	1.4%	3.1%	2.4%
Bonassama	2.3%	2.6%	2.5%	0.9%	1.1%	1.0%	2.8%
Cite Des Palmiers	2.1%	5.8%	4.4%	0.0%	3.4%	2.4%	1.8%
Deido	2.3%	2.2%	2.3%	0.0%	1.5%	1.1%	1.5%
Japoma	1.3%	1.0%	1.1%	0.0%	0.0%	0.0%	2.5%
Logbaba	2.4%	2.4%	2.4%	0.1%	0.6%	0.5%	1.5%
Manoka	2.0%	2.0%	2.0%	0.7%	0.8%	0.8%	3.0%
New Bell	4.6%	4.8%	4.7%	1.8%	2.9%	2.6%	4.8%
Nylon	2.1%	2.6%	2.4%	0.6%	1.6%	1.3%	3.6%
Littoral	2.5%	2.4%	2.4%	1.3%	1.2%	1.2%	2.4%

Source : RTG/NAP

OTHER HEALTH DATA

Table 7-33 : Trends of Suspected cases of diseases with epidemiological potential from 2022 to 2023

Division/ Health District	Polio		Measles		Yellow fever		Neonatal tetanus		Cholera		Meningitis		Monkey pox (Monkey pox)		Smallpox	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
MOUNGO	13	25	24	103	67	62	11	4	647	27	0	61	0	2	0	9
Abo Fiko	0	1	3	19	0	10	0	0	0	1	//	0	0	0	0	0
Dibombari	0	1	3	1	2	0	0	0	3	0	//	4	0	0	0	0
Loum	2	3	4	20	18	9	2	0	11	4	//	11	0	0	0	0
Manjo	4	2	4	1	8	8	0	0	1	1	//	1	0	0	0	0
Mbanga	1	1	1	25	3	5	0	0	35	8	//	0	0	0	0	0
Melong	1	3	2	9	24	4	0	0	29	9	//	2	0	0	0	0
Njombe-Penja	1	1	6	19	5	2	0	0	534	3	//	1	0	2	0	0
Nkongsamba	4	13	1	9	7	24	9	4	34	1	//	42	0	0	0	9
NKAM	4	2	1	7	14	5	0	0	1	1	0	3	0	0	0	0
Nkondjock	3	0	0	0	9	0	0	0	1	0	//	2	0	0	0	0
Yabassi	1	2	1	7	5	5	0	0	0	1	//	1	0	0	0	0
SANAGA MARITIME	19	5	66	152	25	20	0	3	35	7	0	0	0	0	0	0
Edéa	14	4	63	76	21	9	0	2	34	6	//	0	0	0	0	0
Ndom	1	0	0	28	1	5	0	0	0	0	//	0	0	0	0	0
Ngambè	1	1	0	0	0	1	0	0	0	0	//	0	0	0	0	0
Pouma	3	0	3	48	3	5	0	1	1	1	//	0	0	0	0	0
WOURI	53	116	428	1,632	100	220	6	3	4,672	1,428	0	49	5	16	1	0
Bangue	4	5	31	423	6	9	0	0	360	60	//	3	0	15	0	0
Boko	4	3	33	43	6	13	0	1	29	9	//	1	0	0	0	0
Bonassama	3	11	55	116	10	12	2	1	569	117	//	1	1	0	0	0
Cité des Palmiers	4	1	46	347	17	28	1	0	659	50	//	14	0	1	0	0
Deido	27	74	81	144	19	44	1	1	1,740	401	//	22	4	0	1	0
Japoma	1	0	23	69	0	5	1	0	68	36	//	1	0	0	0	0
Logbaba	2	5	5	156	2	9	1	0	236	12	//	0	0	0	0	0
Manoka	0	0	7	2	1	5	0	0	25	71	//	1	0	0	0	0
New-Bell	5	10	82	156	15	22	0	0	774	354	//	2	0	0	0	0
Nylon	3	7	65	176	24	73	0	0	212	318	//	4	0	0	0	0
LITTORAL	89	148	519	1,894	206	307	17	10	5,355	1,463	0	113	5	18	1	9

Source : DRSP/LT

Table 7-34 : Trends in the number of **cholera** SUSPECTED CASES and deaths from 2019 to 2023 in Littoral

Division/ Health district	SUSPECTED CASES					DEATHS				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	0	4	0	647	0	0	0	0	11	0
Abo Fiko	0	0	0	0	...	0	0	0	0	...
Dibombari	0	0	0	3	...	0	0	0	0	...
Loum	0	0	0	11	...	0	0	0	0	...
Manjo	0	0	0	1	...	0	0	0	0	...
Mbanga	0	2	0	35	...	0	0	0	1	...
Melong	0	0	0	29	...	0	0	0	0	...
Njombe-penja	0	2	0	534	...	0	0	0	8	...
Nkongsamba	0	0	0	34	...	0	0	0	2	...
Nkam	0	0	0	1	...	0	0	0	0	...
Nkondjock	0	0	0	1	...	0	0	0	0	...
Yabassi	0	0	0	0	...	0	0	0	0	...
Sanaga maritime	0	1	0	35	...	0	0	0	2	...
Edea	0	1	0	34	...	0	0	0	2	...
Ndom	0	0	0	0	...	0	0	0	0	...
Ngambe	0	0	0	0	...	0	0	0	0	...
Pouma	0	0	0	1	...	0	0	0	0	...
Wouri	16	855	26	4,672	...	10	35	1	100	...
Bangue	3	92	10	360	...	1	3	0	1	...
Boko	0	12	0	29	...	0	9	0	2	...
Bonassama	9	159	3	569	...	0	1	0	4	...
Cité des Palmiers	0	2	0	659	...	0	1	0	4	...
Deido	0	109	3	1,740	...	0	9	1	53	...
Japoma	2	14	1	68	...	0	1	0	2	...
Logbaba	0	4	0	236	...	0	1	0	1	...
Manoka	0	77	3	25	...	0	2	0	1	...
New bell	0	313	6	774	...	0	7	0	24	...
Nylon	2	73	0	212	...	9	1	0	8	...
LITTORAL	16	860	26	5,355	...	10	35	1	113	...

Source : DRSP/LT

Table 7-35 : Trends in the number of typhoid fever SUSPECTED CASES and deaths from 2019 to 2023 in Littoral

Division/ Health district	SUSPECTED CASES					DEATHS				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	22,576	17,489	22,927	22,595	0	208	220	2	28	0
Abo Fiko	1,687	971	1,276	1,282	...	21	0	0	11	...
Dibombari	1,075	1,161	1,499	1,107	...	9	10	0	0	...
Loum	4,114	3,082	3,911	4,529	...	143	193	0	0	...
Manjo	1,196	1,005	1,618	2,280	...	0	0	0	0	...
Mbanga	3,269	2,584	2,654	2,088	...	18	0	0	1	...
Melong	5,892	2,566	6,327	5,047	...	0	0	0	0	...
Njombe-penja	2,149	1,267	2,094	1,860	...	0	16	0	0	...
Nkongsamba	3,194	4,853	3,548	4,402	...	17	1	2	16	...
Nkam	504	342	1,038	676	...	0	0	5	0	...
Nkondjock	122	224	509	460	...	0	0	0	0	...
Yabassi	382	118	529	216	...	0	0	5	0	...
Sanaga maritime	5,570	3,357	4,579	4,292	...	2	0	9	0	...
Edea	4,667	2,810	3,713	3,626	...	0	0	0	0	...
Ndom	181	151	235	217	...	0	0	9	0	...
Ngambe	82	60	49	54	...	1	0	0	0	...
Pouma	640	336	582	395	...	1	0	0	0	...
Wouri	85,022	79,004	101,854	95,612	...	101	73	73	70	...
Bangue	10,464	10,189	15,303	13,033	...	4	7	6	4	...
Boko	8,791	8,566	10,006	8,696	...	7	20	0	2	...
Bonassama	10,098	8,420	10,841	11,617	...	19	20	26	6	...
Cité des Palmiers	10,175	12,098	11,330	8,884	...	13	16	0	0	...
Deido	19,328	13,881	17,896	16,133	...	9	0	15	4	...
Japoma	4,156	4,334	5,750	6,494	...	1	1	9	0	...
Logbaba	5,745	5,196	8,886	8,508	...	33	7	1	15	...
Manoka	29	17	1	16	...	0	0	0	0	...
New bell	7,988	8,285	12,076	13,040	...	1	0	0	5	...
Nylon	8,248	8,018	9,765	9,191	...	14	2	16	34	...
Littoral	113,672	100,192	130,398	123,175	...	311	293	89	98	...

Source : DRSP/LT

Table 7-36 : Trends in the number of occurrences of Suspected cases and deaths of Acute and Severe Gastro Enteritis Acute and Severe (GAS) from 2019 to 2023 in Littoral

Division/ Health District	SUSPECTED CASES					DEATHS				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	2,261	1,667	0	0	0	169	203	0	0	0
Abo Fiko	529	394	0	0	...	8	0	0	0	...
Dibombari	143	193	0	0	...	1	0	0	0	...
Loum	302	231	0	0	...	143	193	0	0	...
Manjo	161	118	0	0	...	0	0	0	0	...
Mbanga	250	283	0	0	...	10	0	0	0	...
Melong	456	118	0	0	...	0	0	0	0	...
Njombe-penja	18	38	0	0	...	0	1	0	0	...
Nkongsamba	402	292	0	0	...	7	9	0	0	...
Nkam	113	38	0	0	...	0	0	0	0	...
Nkondjock	10	36	0	0	...	0	0	0	0	...
Yabassi	103	2	0	0	...	0	0	0	0	...
Sanaga maritime	1,567	897	0	0	...	1	0	0	0	...
Edea	1,174	665	0	0	...	1	0	0	0	...
Ndom	55	19	0	0	...	0	0	0	0	...
Ngambe	77	35	0	0	...	0	0	0	0	...
Pouma	261	178	0	0	...	0	0	0	0	...
Wouri	15,139	12,942	18	3	...	51	70	0	0	...
Bangue	1,961	2,261	0	0	...	0	4	0	0	...
Boko	783	550	11	0	...	10	17	0	0	...
Bonassama	681	539	4	3	...	1	13	0	0	...
Cité des Palmiers	992	991	1	0	...	1	12	0	0	...
Deido	3,484	1,970	0	0	...	30	21	0	0	...
Japoma	694	945	0	0	...	0	3	0	0	...
Logbaba	1,565	1,119	0	0	...	0	0	0	0	...
Manoka	36	21	0	0	...	0	0	0	0	...
New bell	2,716	3,709	0	0	...	0	0	0	0	...
Nylon	2,227	837	2	0	...	9	0	0	0	...
Littoral	19,080	15,544	18	3	...	221	273	0	0	...

Source : DRSP/LT

Table 7-37 : Trends in the number of malaria Suspected cases and deaths from 2019 to 2023 in Littoral

Division/ Health District	SUSPECTED CASES					DEATHS				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	73,967	60,051	73,084	74,936	0	229	396	51	21	0
Abo Fiko	7,326	4,868	5,856	5,761	...	0	0	0	0	...
Dibombari	6,889	6,989	9,316	7,987	...	15	23	4	0	...
Loum	14,776	11,233	12,400	14,247	...	143	193	0	0	...
Manjo	2,883	1,716	3,191	4,215	...	0	0	0	0	...
Mbanga	7,641	8,916	9,284	7,592	...	26	0	3	1	...
Melong	11,979	4,737	11,265	10,312	...	0	0	3	0	...
Njombe-penja	12,827	9,843	12,535	12,521	...	28	170	4	5	...
Nkongsamba	9,646	11,749	9,237	12,301	...	17	10	37	15	...
Nkam	4,364	2,738	6,306	6,050	...	3	7	8	9	...
Nkondjock	858	1,641	3,210	4,245	...	3	6	7	8	...
Yabassi	3,506	1,097	3,096	1,805	...	0	1	1	1	...
Sanaga maritime	27,764	17,585	20,677	20,520	...	21	5	3	3	...
Edea	21,098	12,581	13,551	15,419	...	9	4	1	1	...
Ndom	2,373	1,902	3,400	2,629	...	10	1	2	1	...
Ngambe	955	1,272	1,291	752	...	0	0	0	0	...
Pouma	3,338	1,830	2,435	1,720	...	2	0	0	1	...
Wouri	221,560	194,442	266,091	265,027	...	142	183	180	165	...
Bangue	31,626	30,741	48,121	42,220	...	26	10	13	1	...
Boko	17,937	17,401	20,220	17,813	...	21	12	9	9	...
Bonassama	25,072	20,179	26,745	32,653	...	9	31	28	28	...
Cité des Palmiers	32,181	30,209	36,533	34,434	...	25	40	7	1	...
Deido	39,621	26,688	40,486	40,859	...	32	53	74	38	...
Japoma	13,242	14,070	19,082	18,750	...	10	7	1	1	...
Logbaba	18,731	14,532	24,826	26,507	...	9	9	4	0	...
Manoka	533	78	65	285	...	0	0	0	0	...
New bell	18,472	16,974	22,549	25,594	...	5	2	0	0	...
Nylon	24,145	23,570	27,464	25,912	...	5	19	44	87	...
Littoral	327,655	274,816	366,158	366,533	...	395	591	242	198	...

Source : DRSP/LT

Table 7-38 : Trends in the number of occurrences of **dog bite** Suspected cases and deaths from 2019 to 2023 in the Littoral

Division/ Health District	SUSPECTED CASES					DEATHS				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	262	176	206	221	0	161	194	0	0	0
Abo Fiko	16	17	10	8	...	0	0	0	0	...
Dibombari	103	18	24	7	...	9	0	0	0	...
Loum	27	10	31	33	...	143	193	0	0	...
Manjo	8	9	3	15	...	0	1	0	0	...
Mbanga	6	36	33	40	...	0	0	0	0	...
Melong	33	25	45	46	...	0	0	0	0	...
Njombe-penja	36	34	44	26	...	9	0	0	0	...
Nkongsamba	33	27	16	46	...	0	0	0	0	...
Nkam	10	8	6	35	...	9	0	0	0	...
Nkondjock	5	5	2	32	...	0	0	0	0	...
Yabassi	5	3	4	3	...	9	0	0	0	...
Sanaga maritime	50	41	40	41	...	0	0	0	0	...
Edea	36	29	28	28	...	0	0	0	0	...
Ndom	2	4	2	6	...	0	0	0	0	...
Ngambe	3	3	3	4	...	0	0	0	0	...
Pouma	9	5	7	3	...	0	0	0	0	...
Wouri	419	417	694	360	...	24	17	9	13	...
Bangue	83	64	280	64	...	0	9	0	0	...
Boko	44	29	68	38	...	8	0	0	1	...
Bonassama	65	66	92	58	...	16	0	0	1	...
Cité des Palmiers	37	62	61	55	...	0	0	0	0	...
Deido	54	44	45	35	...	0	0	9	0	...
Japoma	39	38	50	26	...	0	8	0	0	...
Logbaba	26	43	30	17	...	0	0	0	2	...
Manoka	4	2	0	0	...	0	0	0	0	...
New bell	18	30	35	27	...	0	0	0	9	...
Nylon	49	39	33	40	...	0	0	0	0	...
Littoral	741	642	946	657	...	194	211	9	13	...

Source : DRSP/LT

Table 7-39 : Trends in the number of occurrences of Suspected cases and deaths of influenza-like illness from 2019 to 2023 in the Littoral

Division/ Health district	SUSPECTED CASES					DEATHS				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	7,131	4,375	7,090	7,297	0	149	198	1	0	0
Abo Fiko	683	290	717	918	...	0	0	0	0	...
Dibombari	1,415	1,345	1,809	1,860	...	0	0	0	0	...
Loum	810	611	1,102	944	...	143	193	0	0	...
Manjo	267	212	195	321	...	0	0	0	0	...
Mbanga	88	182	239	172	...	0	0	0	0	...
Melong	478	144	731	614	...	0	0	0	0	...
Njombe-penja	2,629	1,093	1,847	1,819	...	0	5	0	0	...
Nkongsamba	761	498	450	649	...	6	0	1	0	...
Nkam	459	161	598	863	...	0	0	0	0	...
Nkondjock	136	102	295	726	...	0	0	0	0	...
Yabassi	323	59	303	137	...	0	0	0	0	...
Sanaga maritime	4,337	1,540	2,994	2,258	...	0	1	3	0	...
Edea	3,544	1,147	1,790	1,510	...	0	1	2	0	...
Ndom	333	139	551	365	...	0	0	0	0	...
Ngambe	129	47	66	111	...	0	0	0	0	...
Pouma	331	207	587	272	...	0	0	1	0	...
Wouri	22,447	13,638	26,907	24,472	...	20	10	3	14	...
Bangue	2,467	2,250	5,620	4,084	...	9	9	0	0	...
Boko	1,197	533	1,074	901	...	6	0	0	0	...
Bonassama	1,641	885	1,344	2,160	...	2	0	0	9	...
Cité des Palmiers	3,828	2,371	3,958	3,573	...	0	0	0	5	...
Deido	5,067	2,219	3,977	3,658	...	2	0	3	0	...
Japoma	1,033	915	1,636	1,055	...	0	1	0	0	...
Logbaba	2,305	1,425	4,152	3,689	...	0	0	0	0	...
Manoka	98	29	36	28	...	0	0	0	0	...
New bell	1,083	882	1,934	2,557	...	0	0	0	0	...
Nylon	3,728	2,129	3,176	2,767	...	1	0	0	0	...
Littoral	34,374	19,714	37,589	34,890	...	169	209	7	14	...

Source : DRSP/LT

Table 7-40 : Some childbirth-related statistics by division and health district from 2019 to 2023

Division Health district	Assisted births					Neonatal death					Maternal deaths				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	30,927	27,551	33,893	33,858	...	17	44	103	120	...	97	87	71	81	...
Abo Fiko	799	665	721	699	...	6	3	5	5	...	0	0	1	0	...
Dibombari	4,620	5,044	5,999	5,760	...	0	2	11	9	...	14	1	1	2	...
Loum	2,276	1,838	2,368	2,265	...	5	4	5	4	...	2	2	0	1	...
Manjo	5,450	5,398	7,006	7,258	...	0	0	5	2	...	9	6	4	16	...
Mbanga	5,288	4,714	5,389	4,736	...	3	2	2	17	...	9	14	19	17	...
Melong	9,839	7,656	9,623	10,589	...	0	0	1	2	...	57	61	45	44	...
Njombe penja	268	301	417	410	...	3	21	33	42	...	0	1	0	0	...
Nkongsamba	2,387	1,935	2,370	2,141	...	0	12	41	39	...	6	2	1	1	...
Nkam	6,584	5,996	7,569	7,613	...	6	3	23	5	...	3	4	7	13	...
Nkondjock	1,388	1,751	2,129	2,385	...	6	3	3	5	...	2	3	5	4	...
Yabassi	5,196	4,245	5,440	5,228	...	0	0	20	-	...	1	1	2	9	...
Sanaga maritime	3,065	2,975	3,346	3,135	...	2	17	20	10	...	15	1	9	4	...
Edea	1,645	1,470	1,634	1,655	...	1	8	11	8	...	2	0	2	4	...
Ndom	303	284	435	503	...	0	1	2	-	...	4	1	0	0	...
Ngambe	19	8	6	19	...	1	0	1	1	...	0	0	6	0	...
Pouma	1,098	1,213	1,271	958	...	0	8	6	1	...	9	0	1	0	...
Wouri	17,810	18,897	20,691	20,357	...	60	174	426	425	...	42	27	40	57	...
Bangue	1,139	887	1,574	1,501	...	3	8	14	35	...	1	1	0	1	...
Boko	211	220	426	351	...	12	4	16	19	...	0	0	1	2	...
Bonassama	6,003	6,377	6,714	7,098	...	3	7	19	28	...	2	2	9	15	...
Cité des Palmiers	41	78	114	83	...	0	7	101	75	...	0	0	0	0	...
Deido	1,643	1,563	1,647	1,530	...	39	109	188	121	...	18	1	10	1	...
Japoma	108	275	504	558	...	0	6	29	72	...	0	0	1	1	...
Logbaba	2,448	2,399	2,412	2,378	...	2	8	6	26	...	16	10	6	13	...
Manoka	5,801	6,863	6,894	6,580	...	0	1	-	-	...	4	13	12	24	...
New bell	416	235	406	278	...	1	4	17	23	...	1	0	1	0	...
Nylon	168	50	171	86	...	0	20	36	26	...	0	0	0	1	...
LITTORAL	58,386	55,419	65,499	64,963	...	85	238	572	560	...	157	119	127	155	...

Source : DRSP/LT

Table 7-41 : Number of assisted deliveries by health facility status, by division and health district from 2019 to 2023

Division Health district	Private-confessional					Privé-laïc					Public				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
MOUNGO	3,130	3,145	3,507	3,245	2,192	1,497	1,558	2,369	2,493	4,086	4,716	4,079	4,235	3,896	4,060
Abo Fiko	0	0	0	0	0	363	322	399	352	368	436	343	322	347	323
Dibombari	0	0	0	0	8	111	122	228	200	245	157	179	189	210	353
Loum	536	580	649	664	343	461	417	512	593	828	648	473	473	398	345
Manjo	64	56	66	88	155	12	26	46	78	63	227	202	323	337	363
Mbanga	380	389	445	304	212	93	247	287	230	256	625	577	539	424	584
Melong	215	85	270	269	186	316	258	576	602	883	608	544	728	630	576
Njombe Penja	1,137	1,148	1,172	1,077	1,186	85	105	196	230	218	421	310	279	223	219
Nkongsamba	798	887	905	843	102	56	61	125	208	1,225	1,594	1,451	1,382	1,327	1,297
NKAM	20	67	112	106	72	29	33	76	47	0	227	225	487	491	471
Nkondjock	20	67	112	106	72	10	28	55	43	0	78	180	337	409	347
Yabassi	0	0	0	0	0	19	5	21	4	0	149	45	150	82	124
SANAGA MARITIME	518	529	871	727	619	308	212	335	342	756	2,229	1,727	2,110	1,784	1,655
Edea	453	468	708	656	553	224	201	306	320	493	1,710	1,266	1,356	1,165	1,215
Ndom	17	13	43	15	0	12	11	25	19	31	182	196	358	317	224
Ngambe	0	0	0	0	0	1	0	4	3	0	40	78	110	80	66
Pouma	48	48	120	56	66	71	0	0	0	232	297	187	286	222	150
WOURI	11,515	11,901	13,436	13,367	17,846	16,629	15,071	19,869	19,821	20,551	11,935	10,059	11,369	12,150	45,558
Bangue	1,078	1,244	1,238	1,232	2,576	2,628	2,954	3,830	3,530	2,511	914	846	931	998	1,095
Boko	0	0	0	0	0	2,188	1,756	2,241	2,164	2,320	88	82	127	101	111
Bonassama	1,726	1,561	2,751	2,833	3,349	2,461	2,553	2,882	3,066	3,099	1,263	1,284	1,373	1,359	1,418
Cite Des Palmiers	181	198	224	180	1,476	3,062	2,810	3,516	2,892	2,101	2,045	1,706	1,649	1,664	1,849
Deido	3,468	3,343	3,617	3,602	2,929	2,233	1,497	2,628	3,062	4,051	4,138	2,816	3,378	3,925	3,600
Japoma	244	378	436	591	1,071	482	603	783	836	777	662	770	910	958	965
Logbaba	1,473	1,412	1,415	1,307	1,697	2,309	1,697	2,442	2,206	1,324	1,414	1,136	1,583	1,715	1,662
Manoka	0	0	0	0	0	0	0	0	0	2	19	8	6	19	18
New Bell	3,345	3,765	3,755	3,622	3,914	1,266	1,201	1,547	2,065	2,051	1,392	1,411	1,412	1,411	1,430
Nylon	0	0	0	0	834	3,226	3,473	3,358	3,098	2,315	2,575	3,390	3,536	3,482	33,410
LITTORAL	15,183	15,642	17,926	17,445	20,729	18,463	16,874	22,649	22,703	25,393	19,107	16,090	18,201	18,321	51,744

Source : DRSP/LT

Table 7-42 : Number of public assisted deliveries by division and health district from 2019 to 2023

Division Health district	CMA					CSI					Central Hospitals				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	261	227	295	308	195	4,858	4,475	5,911	5,792	1,507	///	///	///	///	///
Abo Fiko	0	0	0	0	0	799	665	721	699	323	///	///	///	///	///
Dibombari	0	0	0	0	18	244	253	389	366	245	///	///	///	///	///
Loum	0	0	0	0	0	925	837	1,072	1,149	82	///	///	///	///	///
Manjo	0	0	0	0	0	147	103	171	246	60	///	///	///	///	///
Mbanga	82	118	119	137	39	483	649	723	495	101	///	///	///	///	///
Melong	61	24	82	94	72	681	340	1,043	1,086	335	///	///	///	///	///
Nkongsamba	0	0	0	0	0	719	617	675	606	219	///	///	///	///	///
NjombePenja	118	85	94	77	66	860	1,011	1,117	1,145	142	///	///	///	///	///
Nkam	6	3	13	13	7	191	184	550	619	435	///	///	///	///	///
Nkondjock	0	0	0	0	0	68	147	421	558	342	///	///	///	///	///
Yabassi	6	3	13	13	7	123	37	129	61	93	///	///	///	///	///
Sanaga maritime	596	520	484	487	115	1,532	1,156	1,885	1,639	571	///	///	///	///	///
Edea	576	491	444	450	68	1,085	883	1,295	1,143	360	///	///	///	///	///
Ndom	19	29	40	37	27	123	89	263	239	141	///	///	///	///	///
Ngambe	1	0	0	0	20	26	53	90	69	27	///	///	///	///	///
Pouma	0	0	0	0	0	298	131	237	188	43	///	///	///	///	///
Wour	4,827	5,640	6,185	6,384	3,757	18,233	17,852	21,742	21,167	217	2,587	1,538	1,838	2,163	...
Bangue	1,021	1,036	1,156	1,256	899	1,757	1,915	2,978	2,711	31	///	///	///	///	///
Boko	237	110	177	232	67	2,029	1,673	1,973	1,838	44	///	///	///	///	///
Bonassama	161	304	348	395	331	2,461	2,552	2,839	2,945	0	///	///	///	///	///
Cite Des Palmiers	860	801	848	733	0	1,449	1,438	2,021	1,537	0	///	///	///	///	///
Deido	760	621	990	1,281	427	1,633	1,619	2,017	2,204	122	2,587	1,538	1,838	2,163	...
Japoma	444	585	583	606	199	324	383	561	608	0	///	///	///	///	///
Logbaba	15	22	27	13	104	3,831	3,154	3,933	3,593	14	///	///	///	///	///
Manoka	0	0	0	0	0	0	0	1	11	6	///	///	///	///	///
New Bell	410	408	336	246	247	1,561	1,689	2,082	2,622	0	///	///	///	///	///
Nylon	919	1,753	1,720	1,622	1,483	3,188	3,429	3,337	3,098	0	///	///	///	///	///
LITTORAL	5,690	6,390	6,977	7,192	4,074	24,814	23,667	30,088	29,217	2,730	2,587	1,538	1,838	2,163	...

Source : DRSP/LT

Table 7-43 : Number of public assisted deliveries by division and health district from 2019 to 2023 (continued and end)

Division Health district	HD - District Hospitals					HG - General Hospitals					HR/HRA - Regional and assimilated hospitals				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	2,777	2,783	2,709	2,404	1,161	0	0	0	0	1,088	1,447	1,297	1,196	1,130	0
Abo Fiko	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dibombari	24	48	28	44	90	0	0	0	0	0	0	0	0	0	0
Loum	720	633	562	506	263	0	0	0	0	0	0	0	0	0	0
Manjo	156	181	264	257	303	0	0	0	0	0	0	0	0	0	0
Mbanga	533	446	429	326	336	0	0	0	0	0	0	0	0	0	0
Melong	397	523	449	321	169	0	0	0	0	0	0	0	0	0	0
Nkongsamba	924	946	972	924	0	0	0	0	0	0	0	0	0	0	0
NjombePenja	23	6	5	26	0	0	0	0	0	1,088	1,447	1,297	1,196	1,130	0
Nkam	79	138	112	12	29	0	0	0	0	0	0	0	0	0	0
Nkondjock	40	128	83	0	5	0	0	0	0	0	0	0	0	0	0
Yabassi	39	10	29	12	24	0	0	0	0	0	0	0	0	0	0
Sanaga maritime	314	350	503	358	648	0	0	0	0	321	613	442	444	369	0
Edea	113	119	187	179	466	0	0	0	0	321	613	442	444	369	0
Ndom	69	102	123	75	56	0	0	0	0	0	0	0	0	0	0
Ngambe	14	25	24	14	19	0	0	0	0	0	0	0	0	0	0
Pouma	118	104	169	90	107	0	0	0	0	0	0	0	0	0	0
Wouri	19,072	17,825	20,602	20,903	8,418	1,161	1,039	1,201	1,301	1,786	0	0	0	0	1,265
Bangue	1,842	2,093	1,865	1,793	196	0	0	0	0	0	0	0	0	0	0
Boko	10	55	218	195	0	0	0	0	0	0	0	0	0	0	0
Bonassama	2,828	2,542	3,819	3,918	1,087	0	0	0	0	0	0	0	0	0	0
Cite Des Palmiers	2,194	1,843	1,868	1,745	1,009	785	632	652	721	0	0	0	0	0	794
Deido	4,859	3,878	4,778	4,941	1,265	0	0	0	0	1,786	0	0	0	0	0
Japoma	244	376	436	591	295	376	407	549	580	0	0	0	0	0	471
Logbaba	1,350	1,069	1,480	1,622	1,444	0	0	0	0	0	0	0	0	0	0
Manoka	19	8	5	8	12	0	0	0	0	0	0	0	0	0	0
New Bell	4,032	4,280	4,296	4,230	1,183	0	0	0	0	0	0	0	0	0	0
Nylon	1,694	1,681	1,837	1,860	1,927	0	0	0	0	0	0	0	0	0	0
LITTORAL	22,242	21,096	23,926	23,677	10,256	1,161	1,039	1,201	1,301	3,195	2,060	1,739	1,640	1,499	1,265

Source : DRSP/LT

Table 7-44 : Number of public caesarean deliveries by division and health district from 2019 to 2023.

Division Health district	CSI					CMA					HOPITAL					Total				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	19	10	0	0	0	0	0	0	0	0	424	491	581	530	523	443	501	581	530	523
Abo	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dibombari	0	9	0	0	0	0	0	0	0	0	0	0	0	5	9	0	9	0	5	9
Loum	0	0	0	0	0	0	0	0	0	0	30	31	135	108	75	30	31	135	108	75
Manjo	0	0	0	0	0	0	0	0	0	0	0	21	18	19	16	0	21	18	19	16
Mbanga	0	0	0	0	0	0	0	0	0	0	72	36	67	70	73	72	36	67	70	73
Melong	0	1	0	0	0	0	0	0	0	0	70	97	89	84	79	70	98	89	84	79
Nkongsamba	19	0	0	0	0	0	0	0	0	0	252	306	0	0	0	271	306	0	0	0
NjombePenja	0	0	0	0	0	0	0	0	0	0	0	0	272	244	271	0	0	272	244	271
Nkam	0	0	0	0	0	0	0	1	0	0	21	27	19	21	21	21	27	20	21	21
Nkondjock	0	0	0	0	0	0	0	0	0	0	20	25	19	15	21	20	25	19	15	21
Yabassi	0	0	0	0	0	0	0	1	0	0	1	2	0	0	0	1	2	1	0	0
Sanaga maritime	0	0	0	0	0	1	1	0	0	0	135	114	98	96	93	136	115	98	96	93
Edea	0	0	0	0	0	1	1	0	0	0	133	114	98	95	93	134	115	98	95	93
Ndom	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0
Ngambe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pouma	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0
Wouri	0	3	0	0	0	23	33	73	71	74	2,067	1,798	1,356	2,289	2,423	2,090	1,834	1,429	2,360	2,497
Bangue	0	0	0	0	0	0	0	56	71	58	0	0	0	0	2	0	0	56	71	60
Boko	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bonassama	0	0	0	0	0	0	19	17	0	0	270	362	323	395	460	270	381	340	395	460
Cite Des Palmiers	0	0	0	0	0	0	0	0	0	0	351	313	266	330	323	351	313	266	330	323
Deido	0	3	0	0	0	0	0	0	0	15	1,142	622	323	508	599	1,142	625	323	508	614
Japoma	0	0	0	0	0	4	14	0	0	0	0	122	163	208	164	4	136	163	208	164
Logbaba	0	0	0	0	0	0	0	0	0	0	0	25	154	271	275	0	25	154	271	275
Manoka	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
New Bell	0	0	0	0	0	0	0	0	0	0	31	40	127	148	138	31	40	127	148	138
Nylon	0	0	0	0	0	19	0	0	0	1	272	314	0	429	462	291	314	0	429	463
Littoral	19	13	0	0	0	24	34	74	71	74	2,647	2,430	2,054	3,060	3,060	2,690	2,477	2,128	3,131	3,134

Source : DRSP/LT

Table 7-45 : Number of private caesarean deliveries by division and health district from 2020 to 2023

Division Health district	PRIVATE CONFESIONNAL				PRIVE LAIC				Total			
	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
Moungo	1	42	37	92	0	410	441	627	1	452	478	719
Abo	0	0	0	0	0	0	0	1	0	0	0	1
Dibombari	0	0	0	0	0	0	0	0	0	0	0	0
Loum	1	15	16	73	0	0	0	0	1	15	16	73
Manjo	0	0	0	0	0	3	1	1	0	3	1	1
Mbanga	0	0	0	0	0	8	12	11	0	8	12	11
Melong	0	0	0	0	0	13	21	24	0	13	21	24
Nkongsamba	0	0	0	0	0	281	314	410	0	281	314	410
Njombe Penja	0	27	21	19	0	105	93	180	0	132	114	199
Nkam	0	0	0	0	324	0	0	0	324	0	0	0
Nkondjock	0	0	0	0	324	0	0	0	324	0	0	0
Yabassi	0	0	0	0	0	0	0	0	0	0	0	0
Sanaga maritime	744	89	152	175	30	16	19	11	774	105	171	186
Edea	38	75	136	151	6	12	17	10	44	87	153	161
Ndom	0	0	0	0	1	0	0	1	1	0	0	1
Ngambe	698	0	0	0	23	0	0	0	721	0	0	0
Pouma	8	14	16	24	0	4	2	0	8	18	18	24
Wouri	1,405	3,449	3,334	3,456	1,119	2,010	2,014	2,132	2,524	5,459	5,348	5,588
Bangue	409	402	314	477	131	244	239	289	540	646	553	766
Boko	27	50	36	65	29	70	67	94	56	120	103	159
Bonassama	349	672	792	661	17	42	53	92	366	714	845	753
Cite Des Palmiers	92	143	171	151	336	589	532	527	428	732	703	678
Deido	151	463	299	360	500	693	804	783	651	1,156	1,103	1,143
Japoma	50	78	139	130	35	33	24	52	85	111	163	182
Logbaba	278	648	645	517	1	136	115	125	279	784	760	642
Manoka	0	0	0	0	0	8	0	0	0	8	0	0
New Bell	0	879	857	989	0	59	59	99	0	938	916	1,088
Nylon	49	114	81	106	70	136	121	71	119	250	202	177
LITTORAL	2,150	3,580	3,523	3,723	1,473	2,436	2,474	2,770	3,623	6,016	5,997	6,493

Source: DRSP/LT

Chapter 8: JOBS, WAGES AND INCOME

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I. PRESENTATION

In Cameroon, the proportion of public sector jobs is generally low compared to private sector jobs. While all public sector jobs are formal, the private sector has a large pool of informal jobs. The rate of informality in Cameroon is still very high, according to the Employment and Informal Sector Surveys (EESI). In 2021, it stood at around 87.2%, down 3.3 points on 2010. This trend is similar in the Littoral, where the informality rate was 81.0% in 2021, down 1 percentage point on 2010. In terms of wage levels, employees in the public sector are governed by the general civil service regulations, while those in the formal private sector are governed by collective bargaining agreements. Since 21 March 2023, the minimum wage has been 41,875 CFA francs for civil servants covered by the Labour Code; 45,000 CFA francs for the agricultural and related sector; and 60,000 CFA francs for other sectors of activity, per month for 40 hours' work per week. The activity rate for people aged 15 or over, as defined by the International Labour Office (ILO), fell from 74.2% in 2010 to 71.2% in 2014, and is expected to fall to 54.5% in 2021.

In 2021, the active population in the Littoral was characterised by :

- an activity rate of 54.5% in the ILO sense, and 56.3% in the extended sense;
- an unemployment rate of 13.6% according to the ILO, and 16.5% according to the extended definition;
- An overall underemployment rate of 50.8%.

National Employment Fund (NEF)

Several worker support structures are represented in the Littoral region, including the Fonds National de l'Emploi (NEF), whose number of people placed in salaried employment has been falling since 2019. Indeed, the number of employees placed has fallen from 21,619 in 2019 to 8,910 in 2023. In 2023, no young people benefited from vocational training due to the cessation of user intake since the COVID-19 pandemic and the drop in the budget allocated to the NEF.

A few definitions

Population of working age (potentially active population): population aged between 15 and 64 according to the ILO.

Labour force: this includes all persons who, during a specified reference period, provide the labour force available for the production of goods and services.

Employed labour force: this includes not only people who have a permanent job (even if they are on holiday, sick, on strike or on temporary sick leave, etc.), but also those who do not have a permanent job but who have worked for at least one hour in the seven days preceding the survey.

Activity rate as defined by the ILO: ratio between the population in employment or actually looking for work and the population of working age.

Extended activity rate: this takes into account not only those who are employed and those who have looked for work, but also those who have not looked (because they are discouraged) but who are available for work, as a proportion of the population of working age.

Visible underemployment rate: ratio of the number of employed people involuntarily working less than 35 hours a week to the employed working population.

Invisible underemployment rate: percentage of employed persons whose hourly income is less than the hourly income provided for by legislation, calculated on the basis of the minimum wage for a 40-hour working week.

Overall underemployment rate: ratio of the number of unemployed people, and of employed people in a situation of underemployment (visible or invisible), to the working population.

Unemployment: the absence of work for people of working age who have the skills to work and are available to do so.

Unemployment rate: ratio between the number of unemployed people and the working population (employed and unemployed).

ILO unemployment rate: ratio of the population who have not worked (even for one hour) in the 7 days preceding the survey, but who are actively seeking work and available for any job opportunity that arises, to the working population.

Extended unemployment rate: ratio of the population made up of the unemployed in the strict ILO sense, plus the discouraged unemployed, to the labour force extended to include the discouraged unemployed.

Rate of salaried employment: ratio between the number of salaried employees and the employed working population.

II. METHODOLOGY

The data in this chapter come from EESI 2 reports ,3 and ECAM 3 and 4. In addition, questionnaires sent to MINFOPRA and MINFOP regional delegations, NEF agencies and PIAASI in the Littoral region were used.

Data from ECAM-5, to be carried out in 2022, will be used to update a number of employment indicators.

III. DATA SOURCES

The data presented in this chapter come from the following sources:

- The Employment and Informal Sector Surveys (EESI) carried out in 2007, 2010 and 2021 by the INS;
- The Cameroon Household Surveys (ECAM) carried out in 2007 and 2014 by the NIS ;
- Demographics projections for the 3^{eme} RGPH carried out by BUCREP;
- Cumulative employment indicators produced by the National Employment Fund (NEF);
- Data collected from the MINFOP and MINFOPRA Littoral Regional Delegations;
- The manual of concepts and definitions used in official statistics in Cameroon, 2015 edition, produced by the INS
- Data collected by PIAASI

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Table 8-1: Trend in activity rates for people aged 15-64, by area of residence and by sex between 2007 and 2021 (as a %)

Year	Area of residence	Sex	DOUALA		LITTORAL EXCLUDING DOUALA		LITTORAL REGION		CAMEROON	
			ILO activity rate	Broader activity rate	ILO activity rate	Broader activity rate	ILO activity rate	Broader activity rate	ILO activity rate	Broader activity rate
2007	Urban	Male	79.3	81.3	73.7	76.3	78.7	80.8	79.0	80.8
		Female	63.2	70.1	71.8	75.4	64.1	70.7	64.0	70.2
		Total	71.4	75.8	72.7	74.9	71.5	75.8	71.5	75.5
	Rural	Male	///	///	92.9	93.0	92.9	93.0	91.1	91.6
		Female	///	///	87.2	89.4	87.2	89.4	88.9	89.8
		Total	///	///	90.0	91.2	90.0	91.2	90.0	90.7
	Total	Male	79.3	81.3	85.7	86.8	80.8	82.6	86.2	87.3
		Female	63.2	70.1	81.7	84.4	67.7	73.6	79.5	82.4
		Total	71.4	75.8	83.7	85.6	74.3	78.1	82.8	84.7
2010	Urban	Male	79.9	80.8	86.2	86.9	80.4	81.4	77.0	77.8
		Female	62.4	65.4	83.8	84.4	64.3	67.1	60.4	64.9
		Total	71.1	73.1	85.0	85.6	72.4	74.2	68.6	71.3
	Rural	Male	///	///	93.2	93.2	93.2	93.2	88.3	88.8
		Female	///	///	88.5	89.7	88.5	89.7	79.9	81.4
		Total	///	///	90.8	91.4	90.8	91.4	83.8	84.9
	Total	Male	79.9	80.8	90.2	90.5	81.7	82.5	83.2	83.8
		Female	62.4	65.4	86.4	87.3	66.8	69.4	71.6	74.3
		Total	71.1	73.1	88.2	88.8	74.2	75.9	77.1	78.9
2014	Urban	Male	78.9	79.9	75.0	75.5	78.7	79.6	75.3	76.3
		Female	62.4	65.0	66.0	68.8	62.7	65.3	59.3	62.4
		Total	70.6	72.4	70.2	71.9	70.6	72.4	67.1	69.2
	Rural	Male	///	///	81.8	81.8	81.8	81.8	80.9	81.4
		Female	///	///	71.9	74.5	71.9	74.5	75.4	77.4
		Total	///	///	77.1	78.3	77.1	78.3	78.0	79.3
	Total	Male	78.9	79.9	79.4	79.6	79.0	79.8	78.3	79.0
		Female	62.4	65.0	69.5	72.2	63.5	66.1	68.2	70.7
		Total	70.6	72.4	74.5	75.9	71.2	72.9	73.0	74.7
2021	Urban	Male	62.8	63.6	51.9	53.3	62.1	63.0	60.0	61.1
		Female	48.9	51.3	37.0	40.6	48.1	50.7	43.9	46.9
		Total	55.7	57.3	44.2	46.8	55.0	56.7	52.0	54.0
	Rural	Male	///	///	54.7	56.7	54.7	56.7	60.5	61.7
		Female	///	///	48.4	52.0	48.4	52.0	54.3	56.0
		Total	///	///	51.7	54.5	51.7	54.5	57.3	58.8
	Total	Male	62.8	63.6	54.1	55.9	60.9	62.0	60.2	61.4
		Female	48.9	51.3	45.3	49.0	48.2	50.9	49.2	51.5
		Total	55.7	57.3	49.8	52.5	54.5	56.3	54.6	56.4

Source: NIS, EESI 2 and 3; ECAM 3 and 4

Table 8-2: Trends in activity rates for people aged 10 and over¹⁸, by area of residence and Geographical region between 2005 and 2014 (as a %)

Year	Area of residence	Sex	DOUALA		LITTORAL EXCLUDING DOUALA		LITTORAL REGION		CAMEROON	
			ILO activity rate	Broader activity rate	ILO activity rate	Broader activity rate	ILO activity rate	Broader activity rate	ILO activity rate	Broader activity rate
2005	Urban	Male	69.6	70.7	65.9	66.5	69.2	70.3	66.1	67.2
		Female	52.4	56.4	59.4	62.3	53.2	57.1	51.6	55.1
		Total	61.2	63.7	62.6	64.4	61.4	63.8	58.9	61.2
	Rural	Male	///	///	75.1	75.1	75.1	75.1	80.2	80.8
		Female	///	///	81.7	82.1	81.7	82.1	77.4	78.5
		Total	///	///	78.7	78.9	78.7	78.9	78.8	79.6
	Total	Male	69.6	70.7	72.0	72.2	70.3	71.1	74.8	75.6
		Female	52.4	56.4	75.1	76.2	59.1	62.3	68.3	70.2
		Total	61.2	63.7	73.6	74.3	64.6	66.7	71.4	72.8
2007	Urban	Male	70.5	72.2	65.8	68.0	69.9	71.7	69.9	71.4
		Female	55.9	61.9	66.9	69.7	57.1	62.8	57.1	62.3
		Total	63.3	67.1	66.3	68.8	63.6	67.3	63.4	66.8
	Rural	Male	///	///	85.9	86.0	85.9	86.0	84.5	84.8
		Female	///	///	82.2	83.9	82.2	83.9	83.2	83.9
		Total	///	///	84.0	84.9	84.0	84.9	83.8	84.4
	Total	Male	70.5	72.2	78.2	79.1	72.5	74.0	79.1	79.9
		Female	55.9	61.9	76.6	78.8	61.3	66.3	73.9	76.2
		Total	63.3	67.1	77.4	78.9	66.9	70.2	76.4	78.0
2010	Urban	Male	70.7	71.5	78.6	79.1	71.4	72.2	67.2	67.9
		Female	54.4	56.9	78.6	79.0	56.8	59.1	52.2	55.9
		Total	62.4	64.1	78.6	79.1	64.0	65.5	59.5	61.8
	Rural	Male	///	///	91.1	91.1	91.1	91.1	79.0	79.4
		Female	///	///	83.4	84.3	83.4	84.3	72.6	73.7
		Total	///	///	87.1	87.6	87.1	87.6	75.7	76.4
	Total	Male	70.7	71.5	85.4	85.7	73.4	74.1	74.1	74.6
		Female	54.4	56.9	81.2	81.9	59.6	61.8	64.2	66.4
		Total	62.4	64.1	83.2	83.7	66.4	67.8	69.0	70.4
2014	Urban	Male	69.4	70.2	63.8	64.2	69.0	69.8	64.4	65.3
		Female	54.5	56.7	56.2	58.4	54.7	56.9	50.6	53.2
		Total	61.8	63.4	59.7	61.0	61.7	63.2	57.4	59.2
	Rural	Male	///	///	66.1	66.1	66.1	66.1	69.0	69.4
		Female	///	///	59.0	61.0	59.0	61.0	65.9	67.4
		Total	///	///	62.7	63.7	62.7	63.7	67.4	68.4
	Total	Male	69.4	70.2	65.3	65.4	68.7	69.4	67.0	67.6
		Female	54.5	56.7	57.9	60.0	55.1	57.3	59.4	61.4
		Total	61.8	63.4	61.6	62.7	61.8	63.2	63.1	64.4

Source: NIS, EESI 1 and 2; ECAM 3 and 4

¹⁸The rate presented in this table takes into account the work of children aged 10 to 14; it should be noted that there is a large proportion of inactive people in this age bracket.

Table 8-3: Trends in informality and employment rates by area of residence and Geographical region between 2010 and 2021 (as a %)

Sex		Informality rate		Salaried workforce	
		2010	2021	2010	2021
Region of residence					
Urban	Male	73.3	71.9	50.7	58.6
	Female	88.2	88.6	25.2	31.7
	Total	79.8	79.1	39.6	47.0
Rural	Male	92.8	90.7	25.5	35.2
	Female	97.8	92.0	5.6	15.8
	Total	95.2	91.3	15.7	27.0
Geographical area					
Douala	Male	72.2	72.1	53.0	58.9
	Female	87.1	88.9	28.0	32.0
	Total	78.5	79.4	42.5	47.2
Littoral excluding Douala	Male	88.5	85.7	27.8	39.2
	Female	96.3	89.9	7.3	18.5
	Total	92.5	87.5	17.5	30.4
Littoral region	Male	75.8	74.9	47.4	54.9
	Female	89.8	89.1	22.0	29.3
	Total	82.0	81.0	36.1	43.8
Cameroon	Male	87.4	83.7	28.6	45.4
	Female	93.8	91.3	11.2	22.9
	Total	90.5	87.2	20.3	35.3

Source: NIS, EESI 2 and 3

Table 8-4: Trends in unemployment rates for people aged 15-64, by Geographical region, by area of residence and gender between 2007 and 2021 (as a %)

Year	Area of residence	Gender	Douala		Littoral excluding Douala		Littoral region		Cameroon	
			ILO unemployment rate	Broader unemployment rate	ILO unemployment rate	Broader unemployment rate	ILO unemployment rate	Broader unemployment rate	ILO unemployment rate	Broader unemployment rate
2007	Urban	Male	7.9	10.1	4.8	8.1	7.6	9.9	5.8	7.9
		Female	15.2	23.5	4.1	8.7	13.9	21.9	10.4	18.3
		Total	11.1	16.2	4.4	8.4	10.4	15.4	7.9	12.8
	Rural	Male	///	///	1.1	1.3	1.1	1.3	0.8	1.3
		Female	///	///	0.6	3.0	0.6	3.0	0.7	1.7
		Total	///	///	0.9	2.2	0.9	2.2	0.7	1.5
	Total	Male	7.9	10.1	2.3	3.6	6.5	8.5	2.6	3.8
		Female	15.2	23.5	1.7	4.8	11.2	18.3	3.6	7.0
		Total	11.1	16.2	2.0	4.2	8.6	13.1	3.1	5.4
2010	Urban	Male	5.8	6.9	3.1	3.9	5.6	6.6	6.0	7.0
		Female	14.0	17.9	2.0	2.6	12.5	16.2	11.5	17.6
		Total	9.4	11.8	2.5	3.2	8.7	10.9	8.5	11.9
	Rural	Male	///	///	1.3	1.3	1.3	1.3	1.8	2.3
		Female	///	///	3.0	4.2	3.0	4.2	1.5	3.3
		Total	///	///	2.1	2.8	2.1	2.8	1.6	2.8
	Total	Male	5.8	6.9	2.0	2.4	5.1	6.0	3.5	4.3
		Female	14.0	17.9	2.6	3.5	11.2	14.6	5.1	8.7
		Total	9.4	11.8	2.3	3.0	7.9	10.0	4.3	6.4
2014	Urban	Male	6.0	7.1	2.2	2.8	5.8	6.8	5.7	7.1
		Female	10.1	13.6	4.2	8.2	9.6	13.2	9.4	13.9
		Total	7.8	10.0	3.2	5.6	7.5	9.7	7.4	10.2
	Rural	Male	///	///	0.9	0.9	0.9	0.9	1.2	1.8
		Female	///	///	0.5	4.0	0.5	4.0	1.0	3.5
		Total	///	///	0.8	2.3	0.8	2.3	1.1	2.7
	Total	Male	6.0	7.1	1.3	1.6	5.3	6.2	3.2	4.2
		Female	10.1	13.6	1.9	5.6	8.7	12.3	4.3	7.6
		Total	7.8	10.0	1.6	3.5	6.8	9.0	3.7	5.9
2021	Urban	Male	12.7	13.8	9.8	12.1	12.6	13.7	8.6	10.2
		Female	18.0	21.9	9.3	17.4	17.6	21.7	13.6	19.2
		Total	15.1	17.5	9.6	14.5	14.8	17.4	10.7	14.1
	Rural	Male	///	///	4.0	7.2	4.0	7.2	1.4	3.5
		Female	///	///	10.1	16.4	10.1	16.4	2.1	5.0
		Total	///	///	6.7	11.4	6.7	11.4	1.8	4.2
	Total	Male	12.7	13.8	5.3	8.3	11.3	12.8	5.1	6.9
		Female	18.0	21.9	9.9	16.6	16.5	20.9	7.2	11.4
		Total	15.1	17.5	7.3	12.1	13.6	16.5	6.0	9.0

Source: INS, EESI 2 and 3; ECAM 3 and 4

Table 8-5: Trends in underemployment rates by sex, by area of residence and Geographical region between 2010 and 2021 (as a %)

		Visible underemployment		Invisible underemployment		Overall ILO underemployment	
		2010	2021	2010	2021	2010	2021
Area of residence							
Urban	Male	12.5	14.6	27.1	20.3	39.6	41.5
	Female	15.6	18.3	46.4	35.5	61.0	58.5
	Total	13.9	16.2	35.5	26.9	49.3	49.1
Rural	Male	12.1	17.0	65.1	44.2	73.3	58.7
	Female	10.2	21.8	75.9	42.7	80.6	63.5
	Total	11.2	19.1	70.4	43.6	76.9	60.8
Geographical area							
Douala	Male	11.4	14.4	24.0	20.2	36.7	41.3
	Female	16.4	18.1	42.9	34.9	59.2	57.9
	Total	13.5	16.0	32.0	26.6	46.7	48.8
Littoral excluding Douala	Male	15.9	17.2	60.3	39.6	69.7	55.6
	Female	10.6	22.0	71.8	43.6	77.0	64.6
	Total	13.2	19.3	66.1	41.3	73.4	59.6
Littoral region	Male	12.5	15.0	32.2	24.1	43.9	44.0
	Female	14.7	18.9	51.2	36.6	63.9	59.2
	Total	13.5	16.7	40.6	29.5	53.1	50.8
CAMEROON	Male	14.8	18.6	56.3	40.1	65.1	55.4
	Female	14.9	19.1	71.8	54.8	79.2	68.6
	Total	14.8	18.8	63.7	46.7	71.9	61.5

Source: NIS, EESI 2 and 3

Table 8-6: Distribution of the workforce by institutional sector and sex between 2007 and 2021 (as a %)

Year	Institutional sector	DOUALA			LITTORAL EXCLUDING DOUALA			LITTORAL REGION			CAMEROON		
		Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
2007	Public administration	4.3	3.2	3.8	5.7	2.5	4.1	4.6	3.0	3.9	5.1	2.2	3.7
	Public company/International organisation	2.8	0.8	2.0	1.4	0.2	0.8	2.4	0.6	1.6	1.8	0.6	1.2
	Formal private company	26.2	8.0	18.6	16.3	4.7	10.6	23.6	6.9	16.3	8.3	2.4	5.3
	Informal enterprise Non-farm	64.9	86.1	73.8	24.8	32.6	28.7	54.4	68.7	60.7	34.6	31.3	33.0
	Informal farming business	1.8	1.9	1.8	51.8	59.9	55.8	14.9	20.7	17.5	50.2	63.5	56.8
	Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2010	Public administration	4.4	3.7	4.1	5.4	2.5	3.9	4.6	3.4	4.1	6.5	4.3	5.5
	Public company/International organisation	2.5	0.9	1.8	1.5	0.0	0.7	2.3	0.6	1.6	1.7	.6	1.2
	Formal private company	21.6	8.9	16.3	6.8	1.2	4.0	18.6	6.9	13.5	6.1	2.1	4.2
	Informal enterprise Non-farm	69.6	84.6	75.8	35.5	37.4	36.5	62.8	72.3	66.9	42.7	38.9	40.9
	Informal farming business	1.9	1.9	1.9	50.8	58.9	54.9	11.7	16.8	13.9	42.9	54.0	48.2
	Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2014	Public administration	4.3	3.5	3.9	4.4	3.3	3.8	4.3	3.4	3.9	6.1	3.6	4.9
	Public company/International organisation	3.7	1.4	2.7	3.3	1.3	2.4	3.7	1.4	2.7	2.6	1.1	1.9
	Formal private company	23.8	12.2	18.8	10.3	3.0	6.9	21.6	10.6	16.8	7.3	3.2	5.3
	Informal enterprise Non-farm	67.2	81.5	73.4	35.6	39.4	37.4	62.1	73.9	67.2	46.2	41.9	44.1
	Informal farming business	0.9	1.4	1.1	46.5	53.0	49.5	8.4	10.7	9.4	37.8	50.3	43.8
	Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2021	Public administration	5.6	2.4	4.2	5.3	5.5	5.4	5.5	3.0	4.4	7.7	5.3	6.6
	Public company/International organisation	2.7	0.9	1.9	1.0	0.0	0.6	2.3	0.7	1.6	1.7	0.4	1.1
	Formal private company	19.6	7.8	14.5	7.5	4.6	6.2	17.2	7.2	12.9	6.8	2.9	5.0
	Informal enterprise Non-farm	71.2	88.0	78.5	39.3	50.3	44.0	64.8	80.5	71.6	52.2	53.9	53.0
	Informal farming business	0.9	0.9	0.9	46.8	39.6	43.7	10.2	8.6	9.5	31.6	37.4	34.2
	Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: NIS, EESI 2 and 3; ECAM 3 and 4

Table 8-7: Distribution of the workforce by sector of activity, Geographical region and sex between 2007 and 2021 (as a %)

Year	Sector of activity	DOUALA			LITTORAL EXCLUDING DOUALA			LITTORAL REGION			CAMEROON		
		Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
2007	Primary	2.2	1.9	2.1	56.0	60.9	58.4	16.3	21.1	18.4	50.9	64.0	57.4
	Industry	21.3	16.9	19.5	12.6	8.6	10.7	19.0	14.3	17.0	12.0	9.5	10.8
	Trade	22.4	38.6	29.1	8.8	11.2	9.9	18.8	29.6	23.6	10.7	11.5	11.1
	Services	54.1	42.6	49.3	22.6	19.3	21.0	45.8	35.0	41.0	26.4	14.9	20.7
	Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2010	Primary	2.0	1.9	2.0	52.4	58.9	55.6	12.0	16.8	14.1	43.3	54.2	48.5
	Industry	27.4	22.2	25.3	14.1	12.9	13.5	24.8	19.8	22.6	14.3	13.3	13.8
	Trade	18.4	30.3	23.4	6.1	11.0	8.6	16.0	25.3	20.0	11.5	12.2	11.8
	Services	52.2	45.6	49.4	27.4	17.2	22.3	47.2	38.2	43.3	31.0	20.3	25.9
	Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2014	Primary	2.3	3.6	2.9	56.6	52.5	54.7	11.2	12.5	11.7	40.6	51.5	45.9
	Industry	28.2	14.9	22.4	12.5	14.6	13.5	25.6	14.8	20.9	17.6	11.0	14.4
	Trade	26.3	38.1	31.4	7.5	16.2	11.5	23.3	34.1	28.0	14.5	16.3	15.4
	Services	43.2	43.4	43.3	23.4	16.7	20.3	39.9	38.6	39.3	27.3	21.2	24.3
	Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2021	Primary	1.2	1.4	1.3	48.9	40.8	45.4	10.8	9.2	10.1	32.2	37.8	34.7
	Industry	30.2	16.9	24.5	15.3	11.7	13.7	27.2	15.9	22.3	18.0	16.4	17.3
	Trade	16.3	33.8	23.9	7.8	18.3	12.3	14.5	30.7	21.5	12.1	16.2	14.0
	Services	52.3	47.9	50.4	28.1	29.3	28.6	47.4	44.2	46.0	37.7	29.6	34.0
	Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: NIS, EESI 2 and 3; ECAM 3 and 4

Table 8-8: Distribution of the working-age population (15-64) by socio-economic group, by sex and Geographical region in 2007 and 2021 (as a %)

Socio economic	Year	Douala			Littoral excluding Douala			Littoral region			Cameroon		
		Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Public sector employees	2007	5.2	2.2	3.7	5.9	2.2	4.0	5.3	2.2	3.8	5.7	2.2	4.0
	2010	5.2	2.5	3.8	6.1	2.1	4.0	5.3	2.4	3.9	6.6	3.4	4.9
	2014	5.9	2.8	4.3	6.0	3.1	4.6	5.9	2.8	4.4	6.6	3.0	4.7
	2021	4.5	1.3	2.9	3.3	2.3	2.8	4.2	1.5	2.9	5.4	2.6	4.0
Employees of private formal	2007	19.2	4.3	11.8	13.7	3.8	8.7	17.9	4.2	11.1	6.9	1.8	4.3
	2010	16.2	4.8	10.5	6.0	1.0	3.4	14.5	4.1	9.2	4.9	1.5	3.1
	2014	17.7	6.9	12.3	8.0	2.1	5.1	16.2	6.1	11.1	5.5	2.1	3.7
	2021	10.8	3.1	6.9	3.8	1.9	2.9	9.3	2.9	6.1	3.9	1.3	2.6
Worker of informal agricultural	2007	1.3	1.0	1.2	43.4	48.1	45.8	11.3	12.3	11.9	42.2	48.6	45.5
	2010	1.5	1.0	1.2	44.9	49.6	47.3	9.0	9.9	9.5	34.4	36.7	35.6
	2014	0.7	0.8	0.7	36.4	36.1	36.3	6.3	6.2	6.2	28.6	32.8	30.8
	2021	0.5	0.4	0.4	24.0	16.2	20.2	5.5	3.4	4.5	18.1	17.1	17.6
Worker of informal non-agricultural	2007	47.4	46.2	46.8	20.8	26.2	23.5	41.1	41.4	41.1	29.1	24.0	26.4
	2010	52.4	45.4	48.9	31.4	31.5	31.4	48.7	42.8	45.8	34.3	26.4	30.2
	2014	49.9	45.7	47.8	27.9	26.9	27.4	46.5	42.8	44.6	35.0	27.3	31.0
	2021	39.0	35.3	37.1	20.1	20.5	20.3	35.0	32.4	33.7	29.9	24.6	27.2
Inactive	2007	26.9	46.4	36.5	16.3	19.7	18.0	24.4	39.9	32.1	16.0	23.4	19.8
	2010	24.7	46.3	35.5	11.7	15.8	13.8	22.5	40.7	31.6	19.8	32.1	26.2
	2014	25.8	43.9	34.9	21.6	31.9	26.7	25.1	42.0	33.6	24.3	34.7	29.7
	2021	45.2	59.9	52.7	48.8	59.2	53.8	46.0	59.8	52.9	42.8	54.4	48.7
Total	2007	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	2010	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	2014	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	2021	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: NIS, EESI 2 and 3; ECAM 3 and 4

Table 8-9: Monthly income from main job by institutional sector, area of residence and Geographical region between 2005 and 2021

Features	Revenue (in thousand of CFA francs)					
	Medium			Median		
	2005	2010	2021	2005	2010	2021
Institutional sector						
Public administration	131.7	160.5	156.4	130.1	130.0	143.3
Public company/International organisation	112.3	216.1	149.9	55	145.2	100.0
Formal private company	154.6	146.3	115.7	75	100.0	87.8
Informal enterprise Non-farm	40.7	64.4	70.6	31	40.0	45.0
Informal farming business	15.9	13.7	36.4	9.9	0.8	16.7
Area of residence						
Urban	62	80.6	92.8	33.9	50.0	55.0
Rural	22.3	22.9	47.1	12.1	6.7	25.0
Geographical area						
Douala	64.9	87.7	107.3	34.9	60.0	75.0
Littoral excluding Douala	26.5	26.4	64.6	13.5	10.0	44.7
Littoral region	52	72.2	98.8	30.1	40.0	61.4
Cameroon	26.8	39.4	67.8	10	15.0	36.2

Source: NIS, EESI 2 and 3**Table 8-10:** Distribution of income from main job by institutional sector, area of residence and Geographical region between 2005 and 2010 (as a %)

Features	Less than 28,500		From 28,500 to 47 000		From 47,001 to 94 000		From 94,001 to 188 000		From 188,001 to 376 000		376 001 or more		Total	
	2005	2010	2005	2010	2005	2010	2005	2010	2005	2010	2005	2010	2005	2010
Institutional sector														
Public administration	5.8	3.6	7.6	4.1	21.1	29.3	45.5	29.7	19.6	29.3	0.5	3.9	100.0	100.0
Public company /International Organisation	20.7	4.9	26.0	0.0	17.7	9.4	18.3	44.4	10.8	24.8	6.6	16.6	100.0	100.0
Formal private company	6.2	7.0	16.4	11.2	30.9	29.1	22.5	29.6	14.4	15.1	9.5	8.0	100.0	100.0
Informal enterprise Non-farm	44.3	33.3	27.6	20.0	19.9	27.4	6.1	13.8	1.7	4.3	0.4	1.2	100.0	100.0
Informal agricultural enterprise	81.0	83.2	11.5	9.8	5.5	4.7	1.6	1.8	0.3	0.4	0.1	0.2	100.0	100.0
Area of residence														
Urban	27.5	26.3	19.2	14.3	15.4	22.5	8.0	14.1	3.5	6.1	1.3	2.2	74.9	85.5
Rural	18.3	10.5	3.4	2.0	2.6	1.2	0.7	.8	0.1	0.2	0.0	0.0	25.1	14.5
Geographical area														
Douala	34.2	26.1	26.3	17.0	21.8	28.3	11.0	17.6	4.8	8.1	1.9	2.9	100.0	100.0
Littoral excluding Douala	68.7	68.4	15.2	14.2	10.5	9.8	4.3	6.6	1.2	0.9	0.1	0.1	100.0	100.0
Littoral region	45.8	36.8	22.6	16.3	18.0	23.6	8.7	14.8	3.6	6.3	1.3	2.2	100.0	100.0
Cameroon	73.4	63.2	12.0	12.5	8.3	12.4	4.1	7.5	1.8	3.5	0.4	0.9	100.0	100.0

Source: NIS, EESI1 and 2

Table 8-11: NEF statistics on jobseekers between 2019 and 2023

Branches		2019	2020	2021	2022	2023
Number of jobseekers received and referred	Bali branch	9,912	6,891	7,576	3,498	3,123
	Bassa branch	9,969	5,247	6,303	6,038	5,585
	Bonabéri branch	2,850	1,462	2,463	2,224	1,642
	Nkongsamba branch	1,052	1,314	1,160	1,325	797
	Littoral	23,783	14,914	17,502	13,085	11,147
Number of jobseekers received and registered	Bali branch	10,296	6,891	8,605	4,494	4,220
	Bassa branch	11,334	6,749	7,076	6,038	6,084
	Bonabéri branch	5,050	2,709	2,765	2,359	2,228
	Nkongsamba branch	1,632	1,386	1,362	1,887	942
	Littoral	28,312	17,735	19,808	14,778	13,474
Total placements in salaried jobs	Bali branch	12,800	8,207	9,683	11,216	5,550
	Bassa branch	4,864	3,932	3,200	2,934	1,791
	Bonabéri branch	3,599	2,138	1,805	1,808	1,137
	Nkongsamba branch	356	479	541	368	432
	Littoral	21,619	14,756	15,229	16,326	8,910
Number of people who received vocational training	Bali branch	113	160	121	0	0
	Bassa branch	0	16	60	0	0
	Bonabéri branch	9	17	3	0	0
	Nkongsamba branch	0	20	5	0	0
	Littoral	122	213	189	0	0
Number of prospecting	Bali branch	///	///	///	14,187	7,165
	Bassa branch	///	///	///	6,940	5,274
	Bonabéri branch	///	///	///	2,903	4,457
	Nkongsamba branch	///	///	///	1,231	1,864
	Littoral	///	///	///	25,261	18,760

Source: NEF, Littoral Regional Divisions

Table 8-12: Public administration personnel statistics by sex in the Littoral region between 2018 and 2022

ADMINISTRATIONS	2019			2020			2021			2022			2023		
	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total
MINRESI	9	13	22	9	13	22	10	15	25	10	15	25	...	...	...
MINAS	51	139	190	51	139	190	53	122	175	53	122	175	...	...	...
MINCOM	26	29	55	26	29	55	26	29	55	26	29	55	...	...	...
MINPOSTEL	38	22	60	38	22	60	36	18	54	36	18	54	...	...	...
MINEPDED	22	16	38	22	16	38	22	16	38	22	16	38	...	...	...
MINAC	7	4	11	7	4	11	7	4	11	7	4	11	...	...	...
MINTP	47	53	100	47	53	100	83	28	111	100	22	122	...	...	...
MINEPAT	38	28	66	31	27	58	38	28	66	38	28	66	...	...	...
MINMAP	36	52	88	36	52	88	46	27	73	46	27	73	...	...	...
MINPROFF	13	42	55	13	42	55	30	55	85	30	55	85	...	...	...
MINJEC	...	...	226	...	...	226	99	127	226	99	127	226	...	...	...
MINSEP	127	72	199	127	72	199	152	87	239	152	87	239	...	...	...
MINDCAF	118	48	166	118	48	166	118	48	166	118	48	166	...	...	...
MINTSS	17	34	51	17	34	51	17	34	51	17	34	51	...	...	...
MINEE	57	29	86	57	29	86	57	29	86	57	29	86	...	...	...
MINMIDT	36	17	53	36	17	53	36	17	53	36	17	53	...	...	...
MINFOPRA	6	19	25	6	19	25	6	18	24	6	20	26	...	...	...
MINTOUL	8	28	36	8	28	36	8	28	36	8	28	36	...	...	...
MINEFOP	174	160	334	174	160	334	174	160	334	174	160	334	...	...	...
MINEDUB	1,440	3,760	5,200	1,440	3,760	5,200	738	1,476	2,214	738	1,476	2,214	...	...	...
MINCOMMERCE	75	111	186	75	111	186	138	118	256	138	118	256	...	...	...
MINEPIA	153	126	279	153	126	279	158	154	312	158	154	312	...	...	...
MINSANTE	623	1,869	2,492	623	1,869	2,492	...	...	6,224	6,224	...	6,224	...	...	...
MINHDI	23	23	46	23	23	46	23	23	46	23	23	46	...	...	...
MINFOF	195	71	266	195	61	256	18	21	39	18	21	39	...	...	...
MINSEC	7,371	2,457	9,828	7,371	2,457	9,828	...	...	12,407	12,407	...	12,407	...	...	...
MINADER	273	93	366	273	93	366	...	...	366	...	...	366	...	...	...
MINPMEESA	16	22	38	16	22	38	19	35	54	19	35	54	...	...	...
MINDDEVEL	...	...	...	...	...	...	2	7	9	21	32	53	...	...	...
MINT	100	23	123	100	23	123	47	53	100	47	53	100	...	...	...
MINFI	376	358	734	376	358	734	...	...	...	...	...	...	...	...	...
MINFI (LITTORAL TAXATION 1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
MINFI (LITTORAL TAXATION 2)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CUSTOMS Littoral 2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
MINFI (TRESOR TPG)	...	...	...	...	...	...	94	138	232	94	138	232	...	...	...
MINATD	105	123	228	105	123	228	105	123	228	105	123	228	...	...	...
MINATD (SS PREF MBANGA)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
MINATD (PREF WOURI)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
MINATD (SS PREF DLA 1,2,3,4,5,6)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
GOUVERNOR OFFICE	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Source: DR MINFOPRA/LT, File and Discipline Service

Table 8-13: MINFOPRA statistics of public administration personnel in the Littoral region by status between 2019 and 2023

ADMINISTRATIONS	2019				2020				2021				2022				2023			
	Civil serva	Contr act	Decisi on-	Total	Civil serva	Contr act	Decisi on-	Total	Civil serva	Contr act	Decisi on-	Total	Civil serva	Contr act	Decisi on-	Total	Foncti onnair	Contr actuel	Decisi onnair	Total
MINRESI	0	20	2	22	0	20	2	22	0	23	2	25	0	23	2	25	...	...	...	...
MINAS	77	79	34	190	77	79	34	190	58	92	25	175	58	92	25	175	...	...	...	...
MINCOM	11	39	5	55	11	39	5	55	11	39	5	55	11	39	5	55	...	...	...	...
MINPOSTEL	38	20	2	60	38	20	2	60	34	19	1	54	34	19	1	54	...	...	...	...
MINEPDED	14	21	3	38	14	21	3	38	14	21	3	38	14	21	3	38	...	...	...	...
MINAC	4	5	2	11	4	5	2	11	4	5	2	11	4	5	2	11	...	...	...	...
MINT	18	72	10	100	18	72	10	100	18	72	10	100	18	72	10	100	...	...	...	...
MINEPAT	30	25	11	66	30	25	3	58	30	25	11	66	30	25	11	66	...	...	...	...
MINMAP	39	39	10	88	39	39	10	88	29	40	4	73	29	40	4	73	...	...	...	...
MINPROFF	18	22	15	55	18	22	15	55	24	47	14	85	24	47	14	85	...	...	...	...
MINJEC	...	...	...	226	...	...	...	226	101	122	3	226	101	122	3	226	...	...	...	...
MINSEP	163	35	1	199	163	35	1	199	190	47	2	239	190	47	2	239	...	...	...	...
MINDCAF	71	79	16	166	...	...	...	...	71	79	16	166	71	79	16	166	...	...	...	...
MINTSS	30	19	2	51	...	...	...	...	30	19	2	51	30	19	2	51	...	...	...	...
MINEE	20	57	9	86	20	57	9	86	20	57	9	86	20	57	9	86	...	...	...	...
MINMIDT	15	34	4	53	15	34	4	53	15	34	4	53	15	34	4	53	...	...	...	...
MINFOPRA	8	9	8	25	8	9	8	25	8	8	8	24	7	12	7	26	...	...	...	...
MINTOUL	3	23	10	36	3	23	10	36	3	23	10	36	3	23	10	36	...	...	...	...
MINEFOP	148	174	12	334	148	174	12	334	148	174	12	334	148	174	12	334	...	...	...	...
MINEDUB	1,975	2,018	1,207	5,2	1,975	2,018	1,207	5,2	...	...	...	0	...	...	...	2,214	...	...	...	...
MINCOMMERCE	135	41	10	186	135	41	10	186	160	82	14	256	160	82	14	256	...	...	...	...
MINEPIA	228	49	2	279	228	49	2	279	262	46	2	310	262	46	4	312	...	...	...	...
MINSANTE	1,135	805	552	2,492	1,135	805	552	2,492	...	...	...	6,224	...	...	...	6,224	...	...	...	...
MINDUH	26	15	5	46	26	15	5	46	26	15	5	46	26	15	5	46	...	...	...	...
MINFOF	217	36	3	256	217	36	3	256	25	10	4	39	25	10	4	39	...	...	...	...
MINSEC	6,398	2,225	1,205	9,828	6,398	2,225	1,205	9,828	...	...	...	12,407	...	...	...	12,407	...	...	...	...
MINADER	205	110	51	366	205	110	51	366	...	...	...	366	...	...	...	366	...	...	...	...
MINPMEESA	15	22	1	38	15	22	1	38	14	39	1	54	14	39	1	54	...	...	...	...
MINDDEVEL	...	...	...	...	...	...	...	...	9	38	6	53	9	38	6	53	...	...	...	...
MINTP	58	57	8	123	58	57	8	123	51	54	6	111	59	56	7	122	...	...	...	...
MINFI (LITTORAL TAXATION 1)	294	394	46	734	294	394	46	734	...	...	...	...	...	...	...	...	...	...	...	...
MINFI (LITTORAL TAXATION 2)									...	...	...	...	...	...	...	...	...	...		
CUSTOMS 2									...	...	...	...	...	...	...	...	...	...	...	
MINFI (TRESOR TPG)																	102	116	22	240
MINATD (SS PREF MBANGA)																				
MINATD (PREF WOURI)																				
MINATD (SS PREF DLA 1,2,3,4,5,6)	56	130	42	228	56	130	42	228	50	130	42	228	56	130	42	228	...	...	...	...
GVNR SCE																				

Source: DR MINFOPRA/LT, File and Discipline Service

Table 8-14: MINEFOP statistics on pupils trained in SAR/SM by sex and division between 2019 and 2023 in the Littoral region

Sub-divisions /Councils	2019				2020				2021				2022				2023			
	Number of SAR/SM	Number of pupils trained in SAR/SM			Number of SAR/SM	Number of pupils trained in SAR/SM			Number of SAR/SM	Number of pupils trained in SAR/SM			Number of SAR/SM	Number of pupils trained in SAR/SM			Number of SAR/SM	Number of pupils trained in SAR/SM		
		Male	Female	Total		Male	Female	Total		Male	Female	Total		Male	Female	Total		Male	Female	Total
Dibombari	...	...	...	11	...	...	...	5	...	...	...	5	1	6	7	13	...	8	10	18
Loum	...	...	...	9	...	...	...	8	...	...	...	8	1	3	0	3	...	13	1	14
Manjo	...	...	...	84	...	...	...	119	...	...	...	119	0	0	0	0	...	85	40	125
Mbanga	...	...	...	96	...	...	...	53	...	...	...	82	0	0	0	0	...	87	41	128
Melong	...	...	...	21	...	...	...	54	...	...	...	63	0	0	0	0	...	30	41	71
Nkongsamba 1	...	...	...	51	...	...	...	16	...	...	...	16	0	0	0	0	...	0	0	0
Nkongsamba 2	...	...	...	48	...	...	...	31	...	...	...	11	0	0	0	0	...	0	0	0
Nkongsamba 3	...	...	...	28	...	...	...	15	...	...	...	61	0	0	0	0	...	0	0	0
Nlonako (ebone)	...	...	...	5	...	...	...	6	...	...	...	31	0	0	0	0	...	0	0	0
Bare-bakem	...	...	...	0	...	...	...	0	...	...	...	0	0	0	0	0	...	10	3	13
Njombe-penja	...	...	...	128	...	...	...	127	...	...	...	127	1	71	23	94	...	97	35	132
Abo (bonalea)	...	...	...	15	...	...	...	55	...	...	...	15	0	0	0	0	...	8	10	18
Mombo	...	...	...	0	...	...	...	11	...	...	...	4	0	0	0	0	...	...	...	...
Moungo	...	...	...	495	...	...	...	500	...	...	...	542	3	80	30	110	...	...	...	...
Nkondjock	...	...	...	30	...	...	...	21	...	...	...	15	1	...	...	29	...	...	...	19
Yabassi	...	...	...	5	...	...	...	4	...	...	...	15	4	...	...	53	...	...	...	11
Yingui	...	...	...	10	...	...	...	0	...	...	...	19	1	...	...	6	...	...	...	...
Nord makombe	...	...	...	8	...	...	...	3	...	...	...	6	2	0	0	0	...	...	...	...
Nikam	...	...	...	53	...	...	...	28	...	...	...	55	8	0	0	88	...	...	...	...
Dizangue	...	...	...	0	...	...	...	6	...	...	...	0	1	0	0	0	...	5	1	6
Edea 1	...	...	...	0	...	...	...	46	...	...	...	46	1	46	15	61	...	36	13	49
Edea 2	...	...	...	0	...	...	...	0	...	...	...	0	...	...	...	0	...	...	...	...
Ndom	...	...	...	0	...	...	...	0	...	...	...	0	1	0	0	0	...	...	...	...
Ngambe	...	...	...	0	...	...	...	0	...	...	...	0	1	0	0	0	...	...	...	...
Pouma	...	...	...	0	...	...	...	0	...	...	...	0	1	0	0	0	...	...	...	...
Mouanko	...	...	...	0	...	...	...	4	...	...	...	4	1	0	0	0	...	...	...	...
Dibamba	...	...	...	0	...	...	...	0	...	...	...	0	...	...	...	0	...	...	...	...
Ngwei	...	...	...	0	...	...	...	0	...	...	...	0	2	0	0	0	...	1	3	4
Nyanon	...	...	...	0	...	...	...	6	...	...	...	4	1	9	2	11	...	1	0	1
Songloulou	...	...	...	0	...	...	...	0	...	...	...	0	1	0	0	0	...	3	1	4
Sanaga maritime	...	...	...	0	...	...	...	62	...	...	...	54	10	55	17	72	...	...	...	...
Douala 1	...	...	...	0	...	...	...	0	...	...	...	0	...	...	...	0	...	...	...	0
Douala 2	...	...	...	0	...	...	...	0	...	...	...	0	...	...	...	0	...	...	...	0
Douala 3	...	...	...	0	...	...	...	0	...	...	...	0	...	...	...	0	...	...	...	0
Douala 4	...	...	...	0	...	...	...	0	...	...	...	0	...	...	...	0	...	...	...	0
Douala 5	...	...	...	0	...	...	...	0	...	...	...	0	...	...	...	0	...	...	...	0
Douala 6	...	...	...	0	...	...	...	0	...	...	...	0	...	...	...	0	...	...	...	0
Wouri	...	...	...	0	...	...	...	0	...	...	...	0	0	0	0	0	...	...	...	0
LITTORAL	...	...	...	548	...	...	...	590	...	...	...	651	21	135	47	270	...	...	...	...

Source: DRMINEFOP/LT

Table 8-15: MINEFOP statistics on the number of pupils trained by branches and division in the SAR/SM of the Littoral region between 2019 and 2023

Sub-divisions	Joinery					Mechanical engineering					Sanitary installation					Masonry					Electricity					Clothing industry					Others				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Dibombari	2	1	1	3	...	0	0	1	0	...	0	0	0	0	...	6	1	0	0	...	0	0	0	0	...	3	3	3	0	...	0	0	0	0	...
Loum	3	0	2	0	...	0	0	0	0	...	0	0	0	0	...	5	5	5	0	...	0	0	0	1	...	1	1	1	0	...	0	0	0	0	...
Manjo	14	20	20	0	...	0	0	0	0	...	0	0	0	0	...	14	23	23	0	...	16	25	25	0	...	40	51	51	0	...	0	0	0	0	...
Mbanga	21	9	9	0	...	0	0	0	0	...	0	0	0	0	...	25	20	20	0	...	24	19	19	0	...	26	20	20	0	...	0	5	5	0	...
Melong	5	3	3	0	...	1	0	6	0	...	0	0	3	0	...	6	36	36	0	...	6	10	10	0	...	3	5	5	0	...	0	0	0	0	...
Nkongsamba 1	12	4	4	0	...	0	1	1	0	...	0	0	0	0	...	18	6	6	0	...	10	2	2	0	...	8	3	3	0	...	3	0	0	0	...
Nkongsamba 2	21	3	0	0	...	0	0	0	0	...	0	0	0	0	...	14	8	6	0	...	6	5	0	0	...	7	15	0	0	...	0	0	5	0	...
Nkongsamba 3	7	5	25	0	...	0	0	0	0	...	0	0	0	0	...	21	6	15	0	...	0	0	9	0	...	0	2	6	0	...	0	2	6	0	...
Nlonako	0	4	3	0	...	0	0	0	0	...	0	0	0	0	...	5	2	8	0	...	0	0	0	0	...	0	0	15	0	...	0	0	0	0	...
Bare-bakem	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...
Njombe-penja	15	11	11	9	...	2	27	27	22	...	42	0	0	0	...	16	19	19	0	...	26	24	24	13	...	27	46	46	0	...	0	0	0	0	...
Abo (bonalea)	5	21	5	0	...	0	0	0	0	...	0	0	0	0	...	5	13	6	0	...	0	9	0	0	...	5	6	2	0	...	0	6	2	0	...
Mombo	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	6	0	0	...	0	0	0	0	...	0	0	4	0	...	0	5	0	0	...
Moungo	97	81	83	12	...	3	28	35	22	...	42	0	3	0	...	130	159	144	0	...	88	94	89	14	...	128	152	156	0	...	3	18	18	0	...
Nkondjock	30	11	10	0	...	0	0	0	0	...	0	0	0	0	...	0	10	5	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...
Yabassi	5	4	10	0	...	0	0	0	0	...	0	0	0	0	...	0	0	5	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...
Yingui	10	0	10	0	...	0	0	0	0	...	0	0	0	0	...	0	0	9	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...
Nord makombe	8	0	6	0	...	0	0	0	0	...	0	0	0	0	...	0	3	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...
Nikam	53	15	36	0	...	0	0	0	0	...	0	0	0	0	...	0	13	19	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...
Dizangue	0	6	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...
Edea 1	0	16	16	21	...	0	0	0	2	...	0	0	0	0	...	0	12	8	0	...	0	0	13	0	...	0	15	9	0	...	0	3	0	0	...
Edea 2	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...
Ndom	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...
Ngambe	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...
Pouma	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...
Mouanko	0	4	4	5	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...
Dibamba	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...
Ngwei	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...
Nyanon	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	6	4	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...
Songloulou	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...
Sanaga maritime	0	26	20	26	...	0	0	0	2	...	0	0	0	0	...	0	18	12	0	...	0	0	13	0	...	0	15	9	0	...	0	3	0	0	...
Douala 1	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...
Douala 2	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...
Douala 3	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...
Douala 4	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...
Douala 5	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...
Douala 6	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...
Wouri	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...
LITTORAL	150	122	56	38	...	3	28	0	24	...	42	0	0	0	...	130	190	31	0	...	88	94	13	14	...	128	167	9	0	...	3	21	0	0	...

Source: DRMINEFOP/LT

Table 8-16: Number of of workshops per speciality in the Vocational Training Centres in the Wouri division in 2022

Sub-divisions /Councils	Number of CPF functional workshops by speciality											Total
	Joinery	Mechanical engineering	Sanitary installation	Boilermaking	Electricity	Refrigeration and air conditioning	Electronics	Clothing industry	restoration	Hotellerie	Other	
Douala 1		3	2	5				26	60	6		102
Douala 2												0
Douala 3	1	13	31	13	11	12	20	67	25	5		198
Douala 4				8	10							18
Douala 5	18	3	19	2	12	5	1	56	1			115
Douala 6												0
Wouri	19	19	52	26	33	17	21	149	86	11	0	433

Source: DRMINEFOP/LT

Table 8-17: Number of pupils trained per speciality in the Vocational Training Centres in the Wouri division in 2022

Sub-divisions /Councils	Number of pupils trained in CPFs by sex			Number of pupils trained in CPFs by speciality											
	Male	Female	Total	Joinery	Mechanical engineering	Sanitary installation	Boilermaking	Electricity	Refrigeration and air conditioning	Electronics	Clothing industry	restoration	Hotellerie	Other	Total
Douala 1	43	157	200	0	6	7	5	18	0	0	26	132	6		200
Douala 2			0												0
Douala 3	174	169	343	5	30	41	52	17	25	4	67	60	42		343
Douala 4	10	2	12	0	0	0	10	0	0	0	0	2	0	0	12
Douala 5	112	58	170	30	12	19	15	25	10	1	56	1	0	1	170
Douala 6			0												0
Wouri	339	386	725	35	48	67	82	60	35	5	149	195	48	1	725

Table 8-18: PIAASI statistics on the number of funding applicants by sex and level of education in 2021 in the Littoral region

Sub-divisions /Councils	Number of funding applicants by sex			Number of funding applicants by level of instruction						Number of potential jobs
	Male	Female	Total	No level	CEP	BEPC / CAP	Probatory	Baccalaureate and above	Total	
Dibombari	3	0	3	1	1	1	0	0	3	9
Loum	2	1	3	0	3	0	0	0	3	9
Manjo	2	0	2	1	0	1	0	0	2	6
Mbanga	1	0	1	0	0	1	0	0	1	3
Melong	4	0	4	1	1	2	0	0	4	12
Nkongsamba 1	2	0	2	0	0	1	0	1	2	6
Nkongsamba 2	0	1	1	0	1	0	0	0	1	3
Nkongsamba 3	0	0	0	0	0	0	0	0	0	0
Nlonako (ebone)	0	0	0	0	0	0	0	0	0	0
Bare-bakem	0	0	0	0	0	0	0	0	0	0
Njombe-penja	1	0	1	0	0	1	0	0	1	3
Abo (bonalea)	0	0	0	0	0	0	0	0	0	0
Mombo	0	0	0	0	0	0	0	0	0	0
Moungo	15	2	17	3	6	7	0	1	17	51
Nkondjock	0	0	0	0	0	0	0	0	0	0
Yabassi	2	0	2	0	2	0	0	0	2	6
Yingui	0	1	1	0	1	0	0	0	1	3
Nord-Makombe	0	0	0	0	0	0	0	0	0	0
Nikam	2	1	3	0	3	0	0	0	3	9
Dizangue	0	0	0	0	0	0	0	0	0	0
Edea 1	2	1	3	0	0	1	1	1	3	9
Edea 2	3	0	3	0	1	2	0	0	3	9
Ndom	0	0	0	0	0	0	0	0	0	0
Ngambe	1	0	1	0	1	0	0	0	1	3
Pouma	1	0	1	1	0	0	0	0	1	1
Mouanko	0	1	1	1	0	0	0	0	1	3
Dibamba	2	0	2	0	2	0	0	0	2	6
Ngwei	0	0	0	0	0	0	0	0	0	0
Nyanon	0	0	0	0	0	0	0	0	0	0
Songloulou	0	0	0	0	0	0	0	0	0	0
Sanaga-maritime	9	2	11	2	4	3	1	1	11	31
Douala 1	4	2	6	0	0	2	1	3	6	18
Douala 2	4	6	10	0	3	2	3	2	10	30
Douala 3	6	2	8	0	0	4	2	2	8	24
Douala 4	4	2	6	0	0	0	3	3	6	18
Douala 5	2	6	8	0	2	2	0	4	8	24
Douala 6	0	0	0	0	0	0	0	0	0	0
Wouri	20	18	38	0	5	10	9	14	38	114
LITTORAL	46	23	69	5	18	20	10	16	69	205

Source: PIAASI/LT

(*) Number of jobs likely to be created per year

Table 8-19: PIAASI statistics by number of funding applicants by sector of activity in 2021 in the Littoral region

Sub-divisions/Councils	Agriculture	Breeding	Trade	Hairstyle	Bar restaurant	Sewing	Small-scale industry	Fishing	Other	Total
Dibombari	2	1	0	0	0	0	0	0	0	3
Loum	3	0	0	0	0	0	0	0	0	3
Manjo	1	0	1	0	0	0	0	0	0	2
Mbanga	1	0	0	0	0	0	0	0	0	1
Melong	1	1	0	0	0	1	1	0	0	4
Nkongsamba 1	1	0	1	0	0	0	0	0	0	2
Nkongsamba 2	0	1	0	0	0	0	0	0	0	1
Nkongsamba 3	0	0	0	0	0	0	0	0	0	0
Nlonako (ebone)	0	0	0	0	0	0	0	0	0	0
Bare-bakem	0	0	0	0	0	0	0	0	0	0
Njombe-penja	1	0	0	0	0	0	0	0	0	1
Abo (bonalea)	0	0	0	0	0	0	0	0	0	0
Mombo	0	0	0	0	0	0	0	0	0	0
Moungo	10	3	2	0	0	1	1	0	0	17
Nkondjock	0	0	0	0	0	0	0	0	0	0
Yabassi	1	1	0	0	0	0	0	0	0	2
Yingui	1	0	0	0	0	0	0	0	0	1
Nord-Makombe	0	0	0	0	0	0	0	0	0	0
Nikam	2	1	0	0	0	0	0	0	0	3
Dizangue	0	0	0	0	0	0	0	0	0	0
Edea 1	1	1	0	1	0	0	0	0	0	3
Edea 2	1	0	0	0	0	1	1	0	0	3
Ndom	0	0	0	0	0	0	0	0	0	0
Ngambe	1	0	0	0	0	0	0	0	0	1
Pouma	1	0	0	0	0	0	0	0	0	1
Mouanko	0	0	0	0	0	0	0	1	0	1
Dibamba	0	0	0	0	0	0	0	2	0	2
Ngwei	0	0	0	0	0	0	0	0	0	0
Nyanon	0	0	0	0	0	0	0	0	0	0
Songloulou	0	0	0	0	0	0	0	0	0	0
Sanaga-maritime	4	1	0	1	0	1	1	3	0	11
Douala 1	0	0	2	1	1	1	0	1	0	6
Douala 2	0	0	4	1	2	1	2	0	0	10
Douala 3	0	2	1	1	2	1	1	0	0	8
Douala 4	0	1	1	2	0	1	0	0	1	6
Douala 5	1	1	2	1	1	1	1	0	0	8
Douala 6	0	0	0	0	0	0	0	0	0	0
Wouri	1	4	10	6	6	5	4	1	1	38
LITTORAL	17	9	12	7	6	7	6	4	1	69

Source:PIAASI/LT

Table 8-20: Proportion of the population aged 10 or over having received vocational training by Geographical region, by area of residence and level of training in 2010 and 2021

Year				Douala	Littoral excluding Douala	Littoral region	Cameroon
2010	Proportion having followed vocational training	Area of residence	Urban	47.2	38.6	46.4	42.2
			Rural	///	38.8	38.8	18.4
			Total	47.2	38.7	45.6	28.2
	Level of training	On the job		42,9	48.8	43.5	39.3
		Institute/Training centre		16,4	10.4	15.6	19.1
		Primary/ Post-primary		1,3	4.9	1.9	3.5
		Secondary 1st cycle		11,7	20.3	13.2	12.8
		Secondary 2nd cycle		12,8	7.4	12.2	8.6
		Superior		14,9	8.2	13.5	16.7
		Total		100,0	100.0	100.0	100.0
2021	Proportion having followed vocational training	Place of residence	Urban	36.5	35.8	36.5	31.9
			Rural	0,0	28.7	28.7	13.9
			Total	36.5	30.5	35.3	22.9
	Level of training	On the job		43,1	44.3	43.3	38.9
		Institute/Training centre		17,9	17.6	17.9	18.9
		Primary/ Post-primary		1,4	4.4	1.9	4.3
		Secondary 1st cycle		10,4	13.6	11.0	12.6
		Secondary 2nd cycle		5,9	7.4	6.1	6.5
		Superior		21,2	12.7	19.7	18.8
		Total		100,0	100.0	100.0	100.0

Source: NIS, EESI 2

Chapter 9: SOCIAL PROTECTION AND INSURANCE

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I. PRESENTATION

In the field of social security, Cameroonian society is governed by several actors, each with a clearly defined role : the Ministry of Labour and Social Security (MINTSS), the National Social Insurance Fund (NSIF), insurance companies, etc.

➤ LABOUR AND SOCIAL SECURITY

The MINTSS is responsible for developing and implementing government policy in the areas of industrial relations, workers' status and social security. Its various partners are : the International Labour Organisation (ILO) and the international organizations in its field of competence, the NSIF and the public or semi-public organizations in its sector, such as the National Labour Observatory (ONT).

The ILO's mission is to promote the rights to decent and productive work in conditions of freedom, security and dignity for every woman and man. Cameroon's accession to this specialized body of the United Nations on June 7, 1960, contributes to the improvement of the social climate by the standards that are ratified and which militate in favour of the worker.

The mission of the NSIF is to ensure, within the framework of the Government's general policy, the provision of various benefits provided for by social and family protection legislation. As such, it covers three branches of social security, including :

- Family benefits (PF), which are paid to any beneficiary who is an employed worker whose remuneration is at least equal to the minimum wage¹⁹ (SMIG);
- Old-age, invalidity and death pensions (PVID);
- Occupational Hazards (RP).

¹⁹Since 21 March 2023, the minimum wage has been 41,875 CFA francs for civil servants covered by the Labour Code ; 45,000 CFA francs for the agricultural and

Since 3 November 2014, the SNIF has provided social protection for self-employed workers, who can register under voluntary insurance. This process of extending social security coverage makes it possible to register in one of the structure's 38 Social Security Centres (CPS) (including 8 in the Littoral region), on a voluntary basis from the age of 14, subject to parental consent. Voluntary insurance only covers old age, invalidity and death risks.

In Cameroon, there is no unemployment insurance, but employers are required to pay, under the supervision of the MINTSS, severance pay to any employee who meets all the following conditions:

- dismissal after a period of employment of at least 2 years ;
- possession of a contract of indefinite duration ;
- no serious misconduct committed.

In 2023, the social climate in the region is characterised by a generally favourable situation in companies. In fact, compared to 2022, there was a drop in "Redundancies" (-48.1%), "Layoffs" (-17.4%), "technical layoffs" (-31.7%), "strikes and work stoppages" (-88.7%), and "Salary arrears" (-85.6%). It was more pronounced in the "Building and civil engineering" branch, where the fall reached -100.0% in the case of "strikes and work stoppages". During the same period, the number of staff representatives made redundant has risen slightly, from 29 in 2022 to 46 in 2023.

Between 2019 and 2023, the trends in the number of FP beneficiaries was up and down, with a peak in 2022 of 46.9% (compared with 2021). This increase is attributable to an awareness-raising campaign aimed at bringing administrations into line with labour legislation on family allowances. Thus, among the three services offered by the NSIF, FPs contribute the most, around 73% (in 2022 and 2023) in terms of the number of

related sector ; and 60,000 CFA francs for other sectors of activity, per month for 40 hours' work per week.

beneficiaries. However, the PVID service is the one that contributes the most when studying the amount allocated to beneficiaries (90% in 2022 and 70% in 2023). The RP service is almost constant in terms of contribution, both in terms of staff (around 2% over the period) and amounts (2% over the period).

➤ INSURANCE

The Association of Insurance Companies of Cameroon (ASAC) is a professional organisation that brings together insurance companies operating in Cameroon. It was created in 1973 to represent and defend the interests of its members, while promoting the development and stability of the insurance sector in the country. As such, it covers three branches of social security, including :

- life insurance and capitalisation, which is paid to the policyholder or beneficiary(ies) when the policy matures ;
- health insurance, which provides financial cover for health expenses ;
- damage insurance, which compensates policyholders for material damage to their property.

Between 2021 and 2023, the number of companies affiliated to ASAC in the Littoral Region remained stable at 26, and all these insurance companies have their head office in the city of Douala. In terms of insurance premiums, the "damage insurance" branch contributes the most (51% in 2022 and 2023). However, it is the "health insurance" branch that has the highest claims ratio²⁰ (79% in 2022 and 75% in 2023).

II. METHODOLOGY

The data in this chapter, presented exceptionally over a period of three years because of the size of the tables, has been collected from the various sources and compiled in the Contents tables by checking their consistency and plausibility. In general, data were disaggregated down to the divisional level.

III. DATA SOURCES

The data in this chapter come from :

- the Regional Delegation of Labour and Social Security of the Littoral (DRTSS/LT);
- the Regional Directorate of the NSIF of the Littoral and South-West ;
- the Association of Insurance Companies of Cameroon (ASAC).

²⁰ This ratio compares the amounts paid out for claims to the total premiums received.

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LABOUR AND SOCIAL SECURITY

Table 9-1 : Social climate statistics recorded at the DRTSS by branch of activity in the Littoral region between 2021 and 2023

Branch of activity	End of contract			Redundancies			Layoffs			Technical layoff			Strikes and work stoppages			Salary arrears		
	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023
Misdesignated activities	2	1	12	21	19	1	218	107	26	45	12	0	87	61	0	2	1	0
Agriculture-livestock-fishing-forestry-hunting	65	71	22	116	92	0	223	238	144	489	42	439	1,823	1,662	280	242	135	0
Banking, insurance, real estate and business services	0	2	270	528	429	77	604	365	931	158	73	0	113	78	0	31	16	0
Building and civil engineering	0	9	14	156	439	41	313	172	81	80	68	5	711	457	0	0	5	0
Wholesale and retail trade, restaurants and hotels	44	39	23	382	166	70	639	425	160	298	102	4	60	27	7	35	21	0
Electricity-gas-water	0	0	1	11	7	0	95	128	38	39	19	0	0	0	0	1	1	0
Mining and quarrying	0	2	3	40	25	0	54	19	4	102	51	0	0	1	0	0	0	0
Manufacturing industries	82	85	95	293	228	156	502	439	236	177	530	273	255	304	0	104	98	0
Community, social and personal services	53	77	15	109	6	18	327	216	162	149	51	0	537	209	38	82	43	50
Transport, warehouses and communications	0	0	25	149	164	452	345	242	159	273	108	0	160	72	0	52	27	0
LITTORAL	246	286	480	1,805	1,569	815	3,318	2,351	1,941	1,810	1,056	721	3,746	2,871	325	549	347	50

Source : DRTSS/LT**Table 9-2 :** Social climate statistics recorded at the DRTSS by division in the Littoral region between 2021 and 2023

Division	End of contract			Redundancies			Layoffs			Technical layoff			Strikes and work stoppages			Salary arrears		
	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023
Moungo	46	43	0	0	0	0	257	120	63	31	47	231	185	288	38	86	54	50
Nkam	65	71	29	64	19	0	22	54	1	108	98	5	0	0	0	239	127	0
Sanaga-maritime	0	0	5	0	0	0	113	111	103	21	14	439	1,738	1,096	280	5	3	0
Wouri	135	172	446	1,741	1,550	815	2,926	2,066	1,774	1,650	897	46	1,823	1,487	7	219	163	0
Littoral	246	286	480	1,805	1,569	815	3,318	2,351	1,941	1,810	1,056	721	3,746	2,871	325	549	347	50

Source : DRTSS/LT

Table 9-3 : Statistics on occupational accidents recorded at the DRTSS by branch of activity in the Littoral region between 2021 and 2023

Branch of activity	Fatal accidents			Non-fatal accidents :														
				Head			Trunk			Upper members			Lower members			Undeclared location		
	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023
Misdesignated activities	0	0	1	0	3	2	0	0	1	4	10	9	5	12	4	11	1	0
Agriculture-livestock-fishing-forestry-hunting	0	1	2	26	22	11	16	14	13	46	79	28	40	68	33	2	5	0
Banking, insurance, real estate and business services	0	0	4	0	1	0	0	0	6	1	6	0	1	6	2	1	0	0
Building and civil engineering	8	1	1	0	8	3	0	1	6	14	18	20	9	38	19	0	0	0
Wholesale and retail trade, restaurants and hotels	3	1	0	4	2	7	0	6	10	5	8	10	9	10	20	1	0	1
Electricity-gas-water	0	0	1	0	1	3	0	0	1	1	1	34	0	1	50	1	0	2
Mining and quarrying	0	2	0	0	0	0	0	1	0	0	3	3	0	2	4	0	0	0
Manufacturing industries	15	7	11	8	2	4	2	2	12	16	28	30	26	34	44	13	1	0
Community, social and personal services	2	0	0	0	0	0	0	0	0	0	1	0	1	5	0	2	0	0
Transport, warehouses and communications	7	0	1	4	9	10	1	8	5	12	3	14	15	29	19	1	0	0
LITTORAL	35	12	21	42	48	40	19	32	54	99	157	148	106	205	195	32	7	3

Source : DRTSS/LT

Table 9-4 : Statistics on occupational accidents recorded at the DRTSS by division in the Littoral region between 2021 and 2023

Divisions	Fatal accidents			Non-fatal accidents :														
				Head			Trunk			Upper members			Lower members			Undeclared location		
	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023
Moungo	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Nkam	0	1	1	4	3	1	2	1	1	4	9	2	5	8	4	0	0	0
Sanaga-maritime	0	0	1	24	17	8	15	12	10	45	37	19	33	29	17	3	5	0
Wouri	35	11	19	14	28	31	2	19	43	50	111	127	68	168	173	29	2	3
LITTORAL	35	12	21	42	48	40	19	32	54	99	157	148	106	205	195	32	7	3

Source : DRTSS/LT

Table 9-5 : Statistics on staff representatives of companies registered with the DRTSS by branch of activity in the Littoral region between 2021 and 2023

Branch of activity	Number of companies staff representatives			Number of employees in enterprises			Number of staff representatives made redundant during the period		
	2021	2022	2023	2021	2022	2023	2021	2022	2023
Misdesignated activities	15	16	29	221	243	2,292	0	0	0
Agriculture-livestock-fishing-forestry-hunting	480	483	538	13,335	13,719	13,228	0	4	7
Banking, insurance, real estate and business services	818	829	888	7,290	7,238	23,950	2	2	1
Building and civil engineering	97	97	227	1,278	1,236	4,846	2	3	2
Wholesale and retail trade, restaurants and hotels	413	405	1,421	4,833	4,758	19,017	10	2	7
Electricity-gas-water	185	191	332	3,200	3,152	7,066	0	1	0
Mining and quarrying	128	132	36	1,454	1,448	681	0	0	2
Manufacturing industries	522	467	1,498	10,644	11,820	43,198	11	15	7
Community, social and personal services	512	508	864	6,949	6,280	15,974	0	0	0
Transport, warehouses and communications	344	347	960	8,556	8,457	20,357	1	2	20
LITTORAL	3,451	3,475	6,793	57,760	58,351	150,609	26	29	46

Source : DRTSS/LT

Table 9-6 : Statistics on staff representatives of companies registered with the DRTSS by division in the Littoral region between 2021 and 2023

Divisions	Number of companies staff representatives			Number of employees in enterprises			Number of staff representatives made redundant during the period		
	2021	2022	2023	2021	2022	2023	2021	2022	2023
Moungo	558	569	507	9,883	10,696	11,028	0	5	1
Nkam	52	53	24	637	631	744	0	0	0
Sanaga-maritime	209	331	220	6,214	6,379	6,261	0	3	10
Wouri	2,632	2,522	6,042	41,026	40,645	132,576	26	21	35
LITTORAL	3,451	3,475	6,793	57,760	58,351	150,609	26	29	46

Source : DRTSS/LT

Table 9-7 : Statistics on the outcome of collective labour disputes by branch of activity in the Littoral region between 2021 and 2023

Branch of activity	Cases pending at the beginnning of the period			Number of cases registered			Total conciliation report			Partial conciliation report			Default non-conciliation report			Minutes of non-conciliation as opposed to			Closed cases, withdrawals			Cases pending at end of the period		
	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023
Misdesignated activities	0	0	3	5	4	21	33	15	415	0	4	87	3	0	0	22	5	39	0	0	0	0	0	0
Agriculture-livestock-fishing-forestry-hunting	2	1	0	16	9	6	68	178	58	0	0	0	9	1	0	3	16	1	0	0	0	0	0	1
Banking, insurance, real estate and business services	0	0	5	20	19	22	564	429	273	0	9	8	10	0	1	48	26	30	0	0	0	0	0	3
Building and civil engineering	0	0	2	10	16	5	191	439	62	0	0	0	0	0	6	15	41	0	0	0	0	0	0	
Wholesale and retail trade, restaurants and hotels	0	0	13	26	13	22	302	184	283	0	0	25	0	21	3	38	9	18	0	0	0	0	0	4
Electricity-gas-water	0	0	0	2	4	2	36	7	25	0	0	0	0	0	0	0	41	2	0	0	0	0	0	0
Mining and quarrying	0	0	0	3	1	0	17	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0
Manufacturing industries	0	2	6	33	19	22	284	229	332	0	0	67	7	0	0	57	35	18	0	0	0	1	0	5
Community, social and personal services	0	0	5	14	4	18	180	6	189	7	0	8	0	5	0	11	9	11	0	0	0	0	0	4
Transport, warehousesand communications	0	0	4	13	13	19	295	164	595	0	0	19	0	0	5	46	4	52	0	0	0	0	0	2
LITTORAL	2	3	38	142	102	137	1,970	1,651	2,232	7	13	214	29	27	15	240	190	171	0	0	0	1	0	19

Source : DRTSS/LT

Table 9-8 : Statistics on the outcome of collective labour disputes by division in the Littoral region between 2021 and 2023

Divisions	Cases pending at the beginning of the period			Number of cases registered			Total conciliation report			Partial conciliation report			Default non-conciliation report			Minutes of non-conciliation as opposed to			Closed cases, withdrawals			Cases pending at end of the period		
	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023
Moungo	0	0	0	0	1	2	0	86	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
Nkam	0	1	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Sanaga-maritime	1	2	0	3	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Wouri	1	0	38	139	99	134	1,969	1,564	2,232	7	13	214	29	26	15	240	190	169	0	0	0	0	0	17
LITTORAL	2	3	38	142	102	137	1,970	1,651	2,232	7	13	214	29	27	15	240	190	171	0	0	0	1	0	19

Source : DRTSS/LT

Table 9-9 : Statistics on the outcome of individual labour disputes by branch of activity in the Littoral region between 2021 and 2023

Branch of activity	Cases pending at the beginning of the period			Number of cases registered			Total conciliation report			Partial conciliation report			Default non-conciliation report			Minutes of non-conciliation as opposed to			Closed cases, withdrawals			Cases pending at end of the period		
	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023
Misdesignated activities	48	43	48	79	101	233	38	48	185	4	0	13	4	9	6	31	29	42	33	7	0	17	50	46
Agriculture-livestock-fishing-forestry-hunting	83	26	45	90	102	133	67	97	98	4	1	5	26	3	3	19	11	24	14	4	0	42	18	30
Banking, insurance, real estate and business services	86	143	176	480	262	606	285	176	371	21	4	2	26	15	29	81	145	198	81	1	6	72	65	180
Building and civil engineering	102	66	42	229	103	130	122	89	80	1	9	2	8	9	7	72	16	38	79	10	8	48	44	35
Wholesale and retail trade, restaurants and hotels	171	206	149	384	287	490	200	230	295	9	9	21	17	20	32	134	81	131	134	19	12	61	139	126
Electricity-gas-water	72	87	23	105	48	33	44	12	6	0	0	3	2	7	2	43	36	28	40	20	5	48	60	12
Mining and quarrying	23	4	6	36	12	6	9	7	0	5	0	1	3	0	0	20	6	4	20	2	0	2	1	5
Manufacturing industries	121	81	78	607	582	193	380	427	112	44	0	11	51	37	14	118	96	90	115	13	4	20	108	62
Community, social and personal services	149	50	55	272	221	210	136	106	87	19	1	0	15	19	16	102	79	101	101	19	5	48	66	56
Transport, warehouses and communications	68	74	87	263	185	228	154	149	92	11	7	7	17	10	12	60	54	114	60	1	4	29	38	86
LITTORAL	923	780	709	2,545	1,903	2,262	1,435	1,341	1,326	118	31	65	169	129	121	680	553	770	677	96	44	387	589	638

Source : DRTSS/LT**Table 9-10 :** Statistics on the outcome of individual labour disputes by division in the Littoral region between 2021 and 2023

Divisions	Cases pending at the beginning of the period			Number of cases registered			Total conciliation report			Partial conciliation report			Default non-conciliation report			Minutes of non-conciliation as opposed to			Closed cases, withdrawals			Cases pending at end of the period		
	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023
Moungo	35	22	19	44	46	73	43	40	46	0	8	3	0	5	2	16	17	20	0	17	12	20	43	9
Nkam	1	1	10	22	11	0	2	1	0	0	1	0	9	0	0	0	0	0	0	0	0	11	3	0
Sanaga-maritime	208	143	21	291	349	272	250	319	227	0	0	8	16	10	2	17	24	20	30	32	12	185	109	24
Wouri	679	614	659	2,188	1,497	1,917	1,140	981	1,053	118	22	54	144	114	117	647	512	730	647	47	20	171	434	605
LITTORAL	923	780	709	2,545	1,903	2,262	1,435	1,341	1,326	118	31	65	169	129	121	680	553	770	677	96	44	387	589	638

Source : DRTSS/LT

NSIF

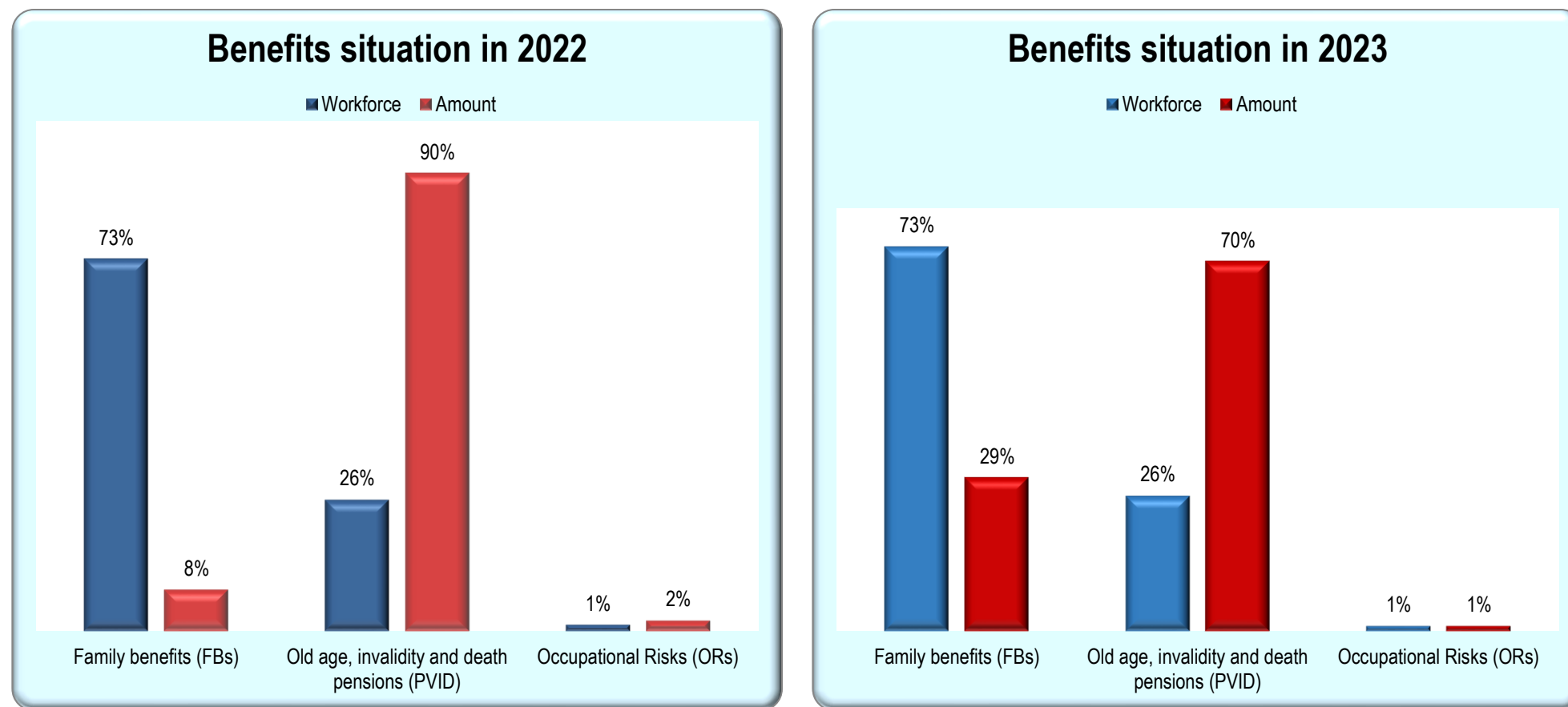
Figure 9-1 : Trends in the overall benefits situation in 2022 and 2023**Source :** NSIF, Regional Directorate LT-SW

Table 9-11 : Trends in contribution rates by branch

Branches	Employer's share	Salary share		Total		Ceiling	
		Until 2014	Since 2015	Until 2014	Since 2015	Until 2014	Since 2015
Family benefits	7% for the general scheme, domestic servants and domestics workers	0.00%	0.00%	7.00%	7.00%	300,000 CFA FRANCS/month	750,000 CFA FRANCS/month
	5.65% for the agricultural scheme	0.00%	0.00%	5.65%	5.65%	300,000 CFA FRANCS/month	750,000 CFA FRANCS/month
	3.70% for the private education plan	0.00%	0.00%	3.70%	3.70%	300,000 CFA FRANCS/month	750,000 CFA FRANCS/month
Old-age, invalidity and death pensions insurance	4.20%	2.80%	4.20%	7.00%	8.40%	300,000 CFA FRANCS/month	750,000 CFA FRANCS/month
Accidents at work and occupational diseases	from 1.75% to 5.00% depending on the risks incurred in the company	///	///	///	///	No ceiling	No ceiling
	Group A - low risk: 1.75%	0.00%	0.00%	1.75%	1.75%	No ceiling	No ceiling
	Group B - medium risk: 2.50%	0.00%	0.00%	2.50%	2.50%	No ceiling	No ceiling
	Group C - high risk: 5.00%	0.00%	0.00%	5.00%	5.00%	No ceiling	No ceiling

Source : NSIF, Statistical yearbook 2023

Table 9-12 : Trends in the number of employer and employee registrations by centre between 2019 and 2023

Centre	Employers (Active)					Workers (Active) compulsory scheme					Workers (Active) Voluntary scheme				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Akwa CPS	3,797	3,340	3,357	3,841	3,577	61,809	68,438	72,667	76,392	70,553	47	46	128	127	87
Bassa CPS	1,896	1,393	1,584	1,426	1,505	36,179	39,298	41,696	35,809	37,739	68	137	145	119	128
Bonaberi CPS	990	877	929	1,112	960	25,588	28,983	29,355	31,396	29,169	88	87	103	105	96
Bonanjo CPS	3,257	2,571	3,159	3,914	3,208	127,290	133,708	136,116	141,448	134,912	53	67	139	154	103
Makepe CPS	2,221	2,012	2,134	2,661	2,178	24,039	28,735	31,214	34,193	29,975	25	30	51	60	41
Nkongsamba CPS	605	533	519	543	538	19,562	20,594	22,247	23,007	21,421	5,112	5,289	5,687	6,183	5,488
Edea CPS	400	367	403	430	402	12,163	13,081	12,314	13,156	12,698	1,613	1,696	1,825	2,018	1,761
Douala's informal sector CPS	3	0	1	0	1	1,233	2,133	2,880	0	1,683	21,669	28,742	42,363	30,592	29,667
Littoral	13,169	11,093	12,086	13,927	13,169	307,863	334,970	348,489	355,401	341,730	28,675	36,094	50,441	39,358	37,726

Source : NSIF, Regional Directorate LT-SW

Table 9-13 : Trends in the number of beneficiaries of "Family Benefits (PF)" by centre between 2019 and 2023

Centre	2019	2020	2021	2022	2023
Akwa CPS	23,482	14,934	14,052	21,397	22,120
Bassa CPS	17,455	11,571	12,640	19,350	18,306
Bonaberi CPS	21,206	14,826	14,709	19,644	19,128
Bonanjo CPS	33,402	20,111	18,495	28,317	30,433
Makepe CPS	16,132	10,892	10,847	17,459	18,993
Nkongsamba CPS	14,614	9,355	9,660	13,007	13,538
Edea CPS	7,844	6,145	6,649	8,728	8,788
Douala's informal sector CPS	///	///	///	///	///
Littoral	134,135	87,835	87,051	127,902	131,306

Source : NSIF, Regional Directorate LT-SW

Table 9-14 : Trends in the number of beneficiaries of "Old Age, Invalidity and Death Pensions" (PVID) by centre between 2019 and 2023

Centre	2019	2020	2021	2022	2023
Akwa CPS	4,276	4,286	4,577	4,570	4,822
Bassa CPS	9,491	9,172	9,168	9,103	9,249
Bonaberi CPS	6,513	6,306	6,044	6,135	6,262
Bonanjo CPS	12,061	14,233	11,448	11,212	11,439
Makepe CPS	5,733	5,652	5,792	5,926	6,179
Nkongsamba CPS	4,550	4,377	4,473	4,429	4,447
Edea CPS	3,805	3,740	3,806	3,796	3,810
Douala's informal sector CPS	///	///	///	///	///
Littoral	46,429	47,766	45,308	45,171	46,208

Source : NSIF, Regional Directorate LT-SW

Table 9-15 : Trends in the number of beneficiaries of "Occupational Hazards (RP)" by centre between 2019 and 2023

Centre	2019	2020	2021	2022	2023
Akwa CPS	273	405	253	256	295
Bassa CPS	447	496	354	352	425
Bonaberi CPS	544	536	422	444	499
Bonanjo CPS	806	1,387	527	585	587
Makepe CPS	236	386	268	295	337
Nkongsamba CPS	152	271	143	104	89
Edea CPS	242	340	170	160	493
Douala's informal sector CPS	///	///	///	///	///
Littoral	2,700	3,821	2,137	2,196	2,725

Source : NSIF, Regional Directorate LT-SW

Table 9-16 : Trends in the number of beneficiaries of NSIF benefits in the Littoral region between 2019 and 2023

Recipients of CNPS benefits	Labels	2019	2020	2021	2022	2023
Family benefits (PF)	Family allowance	81,590	53,427	52,950	90,128	80,085
	Maternity allowances	3,176	2,080	2,061	6,617	3,887
	AP1antenatal allowances	2,720	1,781	1,765	5,295	3,237
	AP2antenatal allowances	3,073	2,012	1,994	5,924	3,642
	Medical expenses childbirth	268	176	174	616	342
	Medical expenses antenatal examination 1	246	161	160	607	325
	Medical expenses antenatal examination 2	258	169	168	599	331
	Daily allowance maternity leave	2,319	1,519	1,505	18,116	6,127
	Family allowance backpayment	11,690	7,655	7,587	15,080	12,011
	Regul minus family allowances	157	103	102	0	111
	Regul in addition to family allowances	26,068	17,070	16,918	0	18,459
	Regularisation of family allowances	2,569	1,682	1,667	3,759	2,749
	TOTAL	134,135	87,835	87,051	127,902	131,306
Old-age, disability and death benefits (PVID)	Allocation of ascendant	61	63	60	30	53
	Widower's allowance	79	81	77	39	68
	Old-age allowance	361	371	352	275	335
	Orphan's allowance	1	1	1	129	33
	Allowance due to the deceased insured person	0	0	0	0	0
	Early Old-ageallowance	0	0	0	1	0
	Third-party surcharge	205	211	200	0	151
	Ascendant pension	434	447	424	403	422
	Widower's pension	14,988	15,420	14,626	15,869	15,055
	Old-age pension	14,568	14,987	14,216	16,237	14,838
	Early Old-agepension	9,664	9,942	9,430	8,937	9,380
	Invalidity pension	77	79	75	82	77
	Orphan's pension	3,411	3,509	3,328	3,159	3,312
	Maintenance payments	11	12	11	10	11
	Recall of ascendantpension	55	57	54	39	51
	Recall of widower's pension	808	831	788	720	777
	Recall of orphan's pension	503	518	491	384	468
	Reminder due to the deceased insured	11	12	11	-	8
	Recall due in PVID	95	98	93	159	110
	Recall to invalidity pension	6	6	6	4	5
	Recall in old-age pension	1,081	1,112	1,055	983	1,045
	Recovery of maintenance payments	9	9	9	9	9
	TOTAL	46,429	47,766	45,308	45,171	46,208
Occupational hazards (RP)	Incapacity allowance	284	402	225	70	234
	Prosthetic and orthopaedic appliances	0	0	0	0	0
	Other costs	0	0	0	0	0
	Medical examinations and radiology	0	0	0	1	0
	Transport costs	6	9	5	140	48
	Daily allowance	285	406	227	128	254
	Third-party surcharge	5	8	4	4	5
	Pharmaceuticals	1	1	1	1	1
	Disability pension backpayment	1	1	1	7	3
	Backpayment due in PR	1	1	1	3	2
	Pension backpayment	113	160	89	35	95
	Ascending survivor pension backpayment	14	20	11	1	11
	Spouse surviving pension backpayment	19	26	15	5	16
	Orphan survivor pension backpayment	56	79	44	18	47
	Regul less for annuities	11	16	9	26	16
	Reimbursement of medical and pharmaceutical expenses	102	144	81	44	90
	Pension calculated after redemption	42	59	33	52	47
	Permanent incapacity pension	1,042	1,474	825	971	1,079
	Survivor's pension (ascendant)	119	168	94	113	124
	Survivor's pension (orphan)	214	303	169	245	235
	Survivor's pension (widow or widower)	385	545	305	413	415
	Medical care	0	0	0	7	2
	TOTAL	2,700	3,821	2,137	2,196	2,725

Source : NSIF, Regional Directorate LT-SW

Table 9-17 : Trends in the number of beneficiaries of "Family Benefits (PF)" broken down by position and by centre in 2022 and 2023

Centre	Family allowance		Maternity allowance		AP1antenatal allowances		AP2 antenatal allowances		Medical expenses - Childbirth		Medical expenses - Antenatal examination 1		Medical expenses - Antenatal examination 2		Daily allowance - Maternity leave	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Akwa CPS	13,003	13,491	1,222	1,310	1,073	1,110	1,157	1,214	54	35	63	31	68	27	4,757	4,902
Bassa CPS	13,419	13,524	1,064	841	852	712	938	682	135	97	146	103	141	87	2,655	2,260
Bonaberi CPS	15,508	14,985	831	849	612	580	728	698	188	166	164	136	166	122	1,447	1,592
Bonanjo CPS	18,853	19,496	1,596	1,804	1,327	1,515	1,410	1,613	31	29	33	31	29	30	5,038	5,915
Makepe CPS	11,831	12,920	953	946	729	751	860	921	150	246	145	221	139	216	2,652	2,772
Nkongsamba CPS	10,244	10,479	649	673	485	520	565	600	55	103	51	92	52	93	906	978
Edea CPS	7,270	7,340	302	318	217	242	266	295	3	1	5	2	4	1	661	589
Douala's informal sector CPS	///	///	///	///	///	///	///	///	///	///	///	///	///	///	///	///
Littoral	90,128	92,235	6,617	6,741	5,295	5,430	5,924	6,023	616	677	607	616	599	576	18,116	19,008

Source : NSIF, Regional Directorate LT-SW

Table 9-18 : Trends in the number of beneficiaries of "Old-Age, Invalidity and Death Pensions (PVID)" broken down by position and by centre in 2022 and 2023

Centre	Allocation of ascendant		widower's allowance		Orphan's allowance		Allowance due to deceased insured person		Old-age allowance		Early old-age allowance		Ascendant pension	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Akwa CPS	4	11	4	8	16	30	0	0	44	44	0	0	36	32
Bassa CPS	2	5	3	9	15	20	0	0	45	51	0	1	65	64
Bonaberi CPS	9	5	9	6	31	20	0	0	50	35	0	0	46	50
Bonanjo CPS	4	11	13	18	33	43	0	0	50	87	1	0	101	91
Makepe CPS	3	6	7	4	16	14	0	0	41	43	0	0	50	50
Nkongsamba CPS	4	3	1	4	10	9	0	0	23	28	0	0	55	51
Edea CPS	4	2	2	5	8	9	0	0	22	21	0	0	50	45
Douala's informal sector CPS	///	///	///	///	///	///	///	///	///	///	///	///	///	///
Littoral	30	43	39	54	129	145	01	0	275	309	1	1	403	383

Source : NSIF, Regional Directorate LT-SW

Table 9-19 : Trends in the number of beneficiaries of "Old-Age, Invalidity and Death Pensions (PVID)" broken down by position and by centre in 2022 and 2023 (continued and end)

Centre	Widower's pension		Orphan's pension		Support		Old-age pension		Early old-age pension		Disability pension	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Akwa CPS	1,282	1,315	272	288	1	1	2,103	2,317	804	772	4	4
Bassa CPS	3,715	3,816	514	538	0	0	2,808	2,895	1,924	1,838	12	12
Bonaberi CPS	2,168	2,231	558	575	0	0	1,937	2,081	1,312	1,245	15	14
Bonanjo CPS	3,812	3,778	779	822	0	0	4,491	4,761	1,908	1,809	20	19
Makepe CPS	1,803	1,922	320	337	2	2	2,055	2,236	1,624	1,560	5	5
Nkongsamba CPS	1,717	1,724	376	379	,0	0	1,526	1,574	699	659	18	16
Edea CPS	1,372	1,384	340	328	7	5	1,317	1,373	666	633	8	5
Douala's informal sector CPS	///	///	///	///	///	///	///	///	///	///	///	///
Littoral	15,869	16,170	3,159	3,267	10	8	16,237	17,237	8,937	8,516	82	75

Source : NSIF, Regional Directorate LT-SW

Table 9-20 : Trends in the number of beneficiaries of "Occupational Hazards (RP)" broken down by position and by centre in 2022 and 2023

Centre	Medical care		Prosthetic and orthopaedic appliances		Pharmaceuticals		Medical examinations and radiology		Transport costs		Other costs		Daily allowance		Disability pension	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Akwa CPS	0	0	0	0	0	0	0	0	2	3	0	0	17	39	0	0
Bassa CPS	0	0	0	0	0	1	0	0	12	39	0	1	2	28	1	1
Bonaberi CPS	0	0	0	0	0	0	0	0	54	5	0	1	13	72	1	1
Bonanjo CPS	5	4	0	0	0	2	1	0	46	18	0	1	68	34	2	1
Makepe CPS	1	0	0	0	1	0	0	0	15	10	0	0	28	61	3	1
Nkongsamba CPS	1	0	0	0	0	0	0	0	11	1	0	0	0	0	0	0
Edea CPS	0	0	0	0	0	0	0	0	0	0	0	0	0	154	0	0
Douala's informal sector CPS	///	///	///	///	///	///	///	///	///	///	///	///	///	///	///	///
Littoral	7	4	0	0	1	3	1	0	140	76	0	3	128	388	7	4

Source : NSIF, Regional Directorate LT-SW**Table 9-21 :** Trends in the number of beneficiaries of "Occupational Hazards (RP)" broken down by position and by centre in 2022 and 2023 (continued and end)

Centre	Reimbursement of medical and pharmaceutical expenses		Pension calculated after redemption		Permanent disability pension		Survivors' pension (ascendant)		Survivors' pension (orphan)		Survivors' pension (widow or widower)		Disability pension	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Akwa CPS	10	13	1	1	126	130	8	10	23	32	60	59	9	8
Bassa CPS	9	16	11	12	164	171	23	17	40	40	79	79	10	20
Bonaberi CPS	12	23	5	6	185	191	23	23	70	79	60	64	20	34
Bonanjo CPS	1	32	30	33	208	206	29	27	64	74	117	117	13	37
Makepe CPS	12	14	4	6	128	131	12	11	36	39	45	46	10	17
Nkongsamba CPS	0	0	1	1	49	46	12	10	8	11	21	20	1	0
Edea CPS	0	170	0	0	111	112	6	8	4	7	31	34	7	8
Douala's informal sector CPS	///	///	///	///	///	///	///	///	///	///	///	///	///	///
Littoral	44	268	52	59	971	987	113	106	245	282	413	419	70	124

Source : NSIF, Regional Directorate LT-SW

Table 9-22 : Trends in the amounts of beneficiaries of "Family Benefits (PF)" by centre between 2019 and 2023 (in thousands)

Centre	2019	2020	2021	2022	2023
Akwa CPS	1,087,008.5	646,084.3	364,838.0	897,854.6	3,863,935.2
Bassa CPS	502,685.9	346,034.5	219,042.9	519,824.2	1,051,193.4
Bonaberi CPS	530,068.1	359,168.7	220,486.5	520,055.3	992,034.7
Bonanjo CPS	1,575,904.9	916,363.1	466,361.6	1,225,490.5	6,718,718.4
Makepe CPS	498,128.5	319,549.1	200,269.8	521,940.9	1,285,699.9
Nkongsamba CPS	317,530.5	236,541.3	154,042.7	304,486.3	359,198.1
Edea CPS	188,079.9	170,351.4	119,864.0	214,898.2	180,970.8
Douala's informal sector CPS	///	///	///	///	///
Littoral	4,699,406.3	2,994,092.5	1,744,905.6	4,204,550.1	14,451,750.5

Source : NSIF, Regional Directorate LT-SW**Table 9-23 :** Trends in the amounts of beneficiaries of "Old Age, Invalidity and Death Pensions" (PVID) by centre between 2019 and 2023 (in thousands)

Centre	2019	2020	2021	2022	2023
Akwa CPS	3,289,481.7	3,943,555.1	4,715,059.8	5,035,986.4	3,888,367.4
Bassa CPS	7,428,227.0	8,049,124.5	8,613,866.2	8,822,320.7	6,472,589.8
Bonaberi CPS	4,562,353.6	5,142,030.2	5,449,086.4	5,783,045.8	4,330,778.8
Bonanjo CPS	11,149,507.4	14,005,745.7	14,151,150.9	14,269,851.6	10,735,861.6
Makepe CPS	4,804,715.9	5,401,055.4	5,996,781.4	6,517,484.3	4,965,087.3
Nkongsamba CPS	1,993,867.2	2,173,432.3	2,407,830.8	2,458,142.6	1,801,585.8
Edea CPS	2,721,847.3	3,033,295.5	3,400,573.3	3,445,769.9	2,549,161.6
Douala's informal sector CPS	///	///	///	///	///
Littoral	35,950,000.2	41,748,238.7	44,734,348.8	46,332,700.1	34,743,432.2

Source : NSIF, Regional Directorate LT-SW**Table 9-24 :** Trends in the amounts of beneficiaries of "Occupational Hazards (RP)" by centre between 2019 and 2023 (in thousands)

Centre	2019	2020	2021	2022	2023
Akwa CPS	116,481.1	127,458.5	119,041.5	134,164.1	149,175.8
Bassa CPS	224,264.6	172,272.2	163,565.7	154,714.2	50,348.2
Bonaberi CPS	302,663.0	179,604.3	165,576.2	193,604.7	83,115.2
Bonanjo CPS	639,507.7	353,939.1	300,089.9	331,653.6	108,620.1
Makepe CPS	106,444.5	92,601.7	128,020.5	133,007.7	71,396.2
Nkongsamba CPS	41,265.5	31,912.4	40,511.0	51,135.1	2,862.2
Edea CPS	98,745.3	89,973.2	78,012.0	81,081.2	14,637.0
Douala's informal sector CPS	///	///	///	///	///
Littoral	1,529,371.7	1,047,761.3	994,816.8	1,079,360.6	480,154.9

Source : NSIF, Regional Directorate LT-SW

Table 9-25 : Trends in the amounts of beneficiaries of NSIF benefits in the Littoral region between 2019 and 2023 (in thousands)

Recipients of CNPS benefits	Labels	2019	2020	2021	2022	2023
Family benefits (PF)	Family allowance	1,553,871.4	990,004.8	624,062.8	2,036,705.5	4,973,578.3
	Maternity allowances	112,658.0	71,776.8	48,055.1	115,794.2	372,226.7
	AP1antenatal allowances	35,233.2	22,447.8	14,309.0	34,479.2	113,430.4
	AP2antenatal allowances	39,841.1	25,383.6	16,249.7	39,155.4	128,552.2
	Medical expenses childbirth	406.5	259.0	212.3	511.6	1,504.2
	Medical expenses antenatal examination 1	50.9	32.4	30.7	73.9	205.3
	Medical expenses antenatal examination 2	53.1	33.8	28.7	69.1	200.4
	Daily allowance maternity leave	2,144,969.4	1,366,606.0	680,388.5	1,639,474.1	6,115,711.0
	Family allowance backpayment	292,249.1	186,198.2	130,220.2	313,780.6	988,624.9
	Regul minus family allowances	-1,379.5	-878.9	-686.7	0.0	-4,964.9
	Regul in addition to family allowances	502,682.5	320,269.8	221,865.1	0.0	1,691,703.4
	Regularisation of family allowances	18,770.7	11,959.2	10,170.3	24,506.5	70,978.6
	TOTAL	4,699,406.3	2,994,092.5	1,744,905.6	4,204,550.1	14,451,750.5
Old-age, disability and death benefits (PVID)	Allocation of ascendant	17,132.7	19,896.0	26,510.8	27,458.0	18,573.8
	Widower's allowance	25,044.5	29,083.8	35,733.6	37,010.3	25,978.4
	Old-age allowance	480,875.5	558,434.1	595,881.1	617,171.9	463,767.0
	Orphan's allowance	1,695.3	1,968.7	70,326.9	72,839.7	28,129.3
	Allowance due to the deceased insured person	0.0	0.0	0.0	0.0	0.0
	Early Old-ageallowance	0.0	0.0	0.0	1,780.9	0.0
	Third-party surcharge	45,312.3	52,620.6	49,877.3	0.0	21,895.8
	Ascendant pension	104,405.0	121,244.1	127,560.3	132,118.0	99,986.0
	Widower's pension	7,937,260.1	9,217,430.5	10,313,541.7	10,682,042.9	7,840,497.1
	Old-age pension	16,998,410.0	19,740,018.8	21,124,024.1	21,878,782.2	16,417,056.2
	Early Old-agepension	8,682,134.8	10,082,443.3	10,383,995.1	10,753,232.7	8,227,793.7
	Invalidity pension	60,171.0	69,875.7	86,384.6	89,471.2	62,621.5
	Orphan's pension	350,683.4	407,243.8	381,409.0	395,036.7	317,569.6
	Maintenance payments	3,809.4	4,423.8	3,471.0	3,595.0	3,188.7
	Recall of ascendantpension	24,542.1	28,500.5	21,216.0	21,974.1	20,098.1
	Recall of widower's pension	388,116.4	450,714.2	505,497.4	575,218.2	403,214.1
	Recall of orphan's pension	76,284.5	88,588.1	98,513.6	102,033.5	75,117.9
	Reminder due to the deceased insured	5,959.7	6,920.9	36,330.8	37,628.9	16,988.2
	Recall due in PVID	54,132.8	62,863.7	83,225.8	86,199.4	58,477.1
	Recall to invalidity pension	8,362.5	9,711.3	13,472.4	13,953.8	9,272.7
	Recall in old-age pension	688,019.6	798,987.7	780,772.0	808,668.9	635,661.7
	Recovery of maintenance payments	-2,351.5	-2,730.8	-3,394.9	-3,516.2	-2,454.6
	TOTAL	35,950,000.2	41,748,238.7	44,734,348.8	46,332,700.1	34,743,432.2
Occupational hazards (RP)	Incapacity allowance	421,227.5	288,579.9	161,734.5	96,674.9	96,390.4
	Prosthetic and orthopaedic appliances	0.0	0.0	0.0	0.0	0.0
	Other costs	0.0	0.0	9,914.0	0.0	1,196.3
	Medical examinations and radiology	0.0	0.0	0.0	44.5	4.9
	Transport costs	246.2	168.7	454.6	1,261.9	233.8
	Daily allowance	36,892.0	25,274.4	21,344.1	79,323.0	17,188.4
	Third-party surcharge	3,025.1	2,072.5	884.4	1,410.0	738.4
	Pharmaceuticals	321.6	220.4	0.0	10.8	51.7
	Disability pension backpayment	7,825.9	5,361.5	6,451.0	10,473.5	3,171.7
	Backpayment due in PR	252.2	172.8	444.1	1,404.4	249.4
	Pension backpayment	52,014.4	35,634.7	68,011.1	52,158.9	22,172.3
	Ascending survivor pension backpayment	15,912.3	10,901.4	12,185.5	117.1	3,981.3
	Spouse surviving pension backpayment	5,316.2	3,642.1	3,225.4	7,409.7	2,047.8
	Orphan survivor pension backpayment	15,810.1	10,831.4	9,862.7	19,545.8	5,845.7
	Regul less for annuities	-61,351.6	-42,031.5	-1,951.3	-2,248.1	-10,116.3
	Reimbursement of medical and pharmaceutical expenses	12,782.2	8,757.0	9,369.4	10,609.5	4,317.0
	Pension calculated after redemption	27,285.4	18,693.0	17,385.5	20,069.4	8,613.0
	Permanent incapacity pension	508,897.4	348,641.9	353,926.3	427,406.8	170,124.9
	Survivor's pension (ascendant)	67,119.5	45,983.1	37,489.6	44,518.1	20,010.9
	Survivor's pension (orphan)	67,541.0	46,271.8	74,609.4	84,219.1	28,971.4
	Survivor's pension (widow or widower)	348,254.2	238,586.4	209,117.2	221,830.5	104,571.5
	Medical care	0.0	0.0	359.5	3,120.9	390.5
	TOTAL	1,529,371.7	1,047,761.3	994,816.8	1,079,360.6	480,154.9

Source : NSIF, Regional Directorate LT-SW

Table 9-26 : Trends in the amounts of beneficiaries of "Family Benefits (FB)" broken down by item and by centre in 2022 and 2023 (in thousands)

Centre	Family allowance		Maternity allowance		AP1antenatal allowances		AP2 antenatal allowances		Medical expenses - Childbirth	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Akwa CPS	354,215.3	1,129,171.4	21,541.0	71,543.4	7,040.4	23,192.0	7,718.7	25,914.1	46.4	75.2
Bassa CPS	363,258.2	1,131,933.4	18,537.1	46,562.5	5,530.8	14,876.3	6,184.0	14,558.0	111.4	212.7
Bonaberi CPS	393,076.8	1,254,240.3	14,354.8	47,587.7	3,916.0	12,118.3	4,721.9	14,899.6	156.2	386.8
Bonanjo CPS	501,030.3	1,631,778.6	28,181.6	100,247.0	8,684.3	31,654.0	9,381.7	34,431.2	26.8	68.8
Makepe CPS	319,412.1	1,081,379.8	16,686.8	51,364.5	4,804.4	15,691.2	5,732.6	19,659.7	122.8	532.9
Nkongsamba CPS	262,333.8	877,072.6	11,220.9	37,282.4	3,115.4	10,864.7	3,685.2	12,807.6	45.5	225.6
Edea CPS	181,666.2	614,344.2	5,272.0	17,639.2	1,387.9	5,033.9	1,731.3	6,281.8	2.4	2.1
Douala's informal sector CPS	///	///	///	///	///	///	///	///	///	///
Littoral	2,374,992.6	7,719,920.3	115,794.2	372,226.7	34,479.2	113,430.4	39,155.4	128,552.2	511.6	1,504.2

Source : NSIF, Regional Directorate LT-SW**Table 9-27 :** Trends in the amounts of beneficiaries of "Family Benefits (FB)" broken down by item and by centre in 2022 and 2023 (continued and end) (in thousands)

Centre	Medical expenses - Antenatal examination 1		Medical expenses - Antenatal examination 2		Daily allowance - Maternity leave	
	2022	2023	2022	2023	2022	2023
Akwa CPS	7.7	10.3	7.8	9.4	507,277.4	1,660,933.3
Bassa CPS	17.8	34.3	16.3	30.3	126,168.7	427,858.8
Bonaberi CPS	20.0	45.3	19.2	42.4	103,790.6	400,169.3
Bonanjo CPS	4.0	10.3	3.3	10.4	678,178.5	2,904,760.7
Makepe CPS	17.7	73.7	16.0	75.2	175,148.5	529,422.9
Nkongsamba CPS	6.2	30.7	6.0	32.4	24,073.2	129,405.3
Edea CPS	0.6	0.7	0.5	0.3	24,837.3	63,160.8
Douala's informal sector CPS	///	///	///	///	///	///
Littoral	73.9	205.3	69.1	200.4	1,639,474.1	6,115,711.0

Source : NSIF, Regional Directorate LT-SW

Table 9-28 : Trends in the amounts of beneficiaries of "Old-Age, Invalidity and Death Pensions (PVID)" broken down by item and by centre in 2022 and 2023 (in thousands)

Centre	Allocation of ascendant		widower's allowance		Orphan's allowance		Allowance due to deceased insured person		Old-age allowance	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Akwa CPS	2,281.3	5,396.1	1,729.2	4,485.3	6,832.2	9,551.5	0.0	0.0	104,287.6	73,972.3
Bassa CPS	1,294.9	4,419.8	2,139.5	4,113.3	11,464.6	2,661.4	0.0	0.0	79,367.2	65,104.3
Bonaberi CPS	19,201.4	1,753.9	6,812.0	1,433.9	11,765.1	2,807.0	0.0	0.0	131,231.2	46,117.5
Bonanjo CPS	2,002.9	4,919.2	22,685.5	11,753.7	29,101.2	7,954.7	0.0	0.0	113,620.1	162,928.6
Makepe CPS	521.1	1,479.6	2,580.4	861.0	6,084.4	2,198.4	0.0	0.0	118,907.6	67,703.2
Nkongsamba CPS	1,141.2	465.3	700.2	1,958.0	5,366.8	2,051.9	0.0	0.0	44,194.0	34,294.1
CPS d'Edea	1,015.1	140.0	363.6	1,373.3	2,225.3	904.4	0.0	0.0	25,564.2	13,647.0
Douala's informal sector CPS	///	///	///	///	///	///	///	///	///	///
Littoral	27,458.0	18,573.8	37,010.3	25,978.4	72,839.7	28,129.3	0.0	0.0	617,171.9	463,767.0

Source : NSIF, Regional Directorate LT-SW**Table 9-29 :** Trends in the amounts of beneficiaries of "Old-age, Invalidity and Death Pensions (PVID)" broken down by item and by centre in 2022 and 2023 (continued) (in thousands)

Centre	Early old-age allowance		Ascendant pension		Widower's pension		Orphan's pension		Support	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Akwa CPS	0.0	0.0	12,620.7	9,035.3	705,128.8	534,477.7	34,190.5	27,778.7	179.3	182.1
Bassa CPS	0.0	0.0	20,889.7	15,381.8	2,608,310.4	1,904,629.3	69,615.0	57,697.7	0.0	0.0
Bonaberi CPS	0.0	0.0	10,436.3	10,224.5	1,401,426.2	1,044,920.9	53,272.7	43,676.8	0.0	0.0
Bonanjo CPS	1,780.9	0.0	39,003.3	31,402.9	2,958,249.2	2,116,795.4	121,035.3	96,113.2	0.0	0.0
Makepe CPS	0.0	0.0	19,598.4	13,759.4	1,394,270.4	1,072,456.4	47,519.8	38,238.6	1,323.3	1,343.7
Nkongsamba CPS	0.0	0.0	16,436.2	11,331.8	667,134.5	477,614.9	28,417.8	22,504.1	0.0	0.0
Edea CPS	0.0	0.0	13,133.4	8,850.3	947,523.4	689,602.5	40,985.5	31,560.4	2,092.4	1,662.8
Douala's informal sector CPS	///	///	///	///	///	///	///	///	///	///
Littoral	1,780.9	0.0	132,118.0	99,986.0	10,682,042.9	7,840,497.1	395,036.7	317,569.6	3,595.0	3,188.7

Source : NSIF, Regional Directorate LT-SW

Table 9-30 : Trends in the amounts of beneficiaries of "Old-age, Invalidity and Death Pensions (PVID)" broken down by item and by centre in 2022 and 2023 (continued and end) (in thousands)

Centre	Old-age pension		Early old-age pension		Disability pension	
	2022	2023	2022	2023	2022	2023
Akwa CPS	3,355,520.1	2,587,131.6	809,752.5	629,455.3	3,464.1	2,566.3
Bassa CPS	3,733,433.3	2,669,564.3	2,277,683.1	1,730,371.5	18,123.0	13,270.2
Bonaberi CPS	2,530,967.5	1,948,938.5	1,602,406.4	1,223,878.7	15,527.1	10,271.8
Bonanjo CPS	8,274,912.5	6,241,752.5	2,672,500.8	2,035,324.8	34,959.8	24,532.2
Makepe CPS	2,858,455.2	2,175,013.6	2,064,531.1	1,599,797.3	3,692.6	3,651.6
Nkongsamba CPS	1,198,222.7	869,071.7	485,959.2	372,017.7	10,570.0	7,293.4
Edea CPS	1,569,332.6	1,163,854.8	840,399.7	636,948.4	3,134.6	2,566.3
Douala's informal sector CPS	///	///	///	///	///	///
Littoral	23,520,843.9	17,655,327.1	10,753,232.7	8,227,793.7	89,471.2	62,621.5

Source : NSIF, Regional Directorate LT-SW**Table 9-31 :** Trends in the amounts of beneficiaries of "Occupational Hazards (RP)" broken down by item and by centre in 2022 and 2023 (in thousands)

Centre	Medical care		Prosthetic and orthopaedic appliances		Pharmaceuticals		Medical examinations and radiology		Transport costs		Other costs	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Akwa CPS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.2	5.2	0.0	26.4
Bassa CPS	0.0	0.0	0.0	0.0	0.0	12.4	0.0	0.0	93.3	128.7	0.0	658.7
Bonaberi CPS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	484.8	9.1	0.0	46.5
Bonanjo CPS	3,080.3	390.5	0.0	0.0	0.0	39.3	44.5	4.0	426.6	68.6	0.0	350.8
Makepe CPS	27.7	0.0	0.0	0.0	10.8	0.0	0.0	0.9	146.5	19.8	0.0	101.2
Nkongsamba CPS	12.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	97.5	2.5	0.0	12.6
Edea CPS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Douala's informal sector CPS	///	0.0	///	///	///	///	///	///	///	///	///	///
Littoral	3,120.9	390.5	0.0	0.0	10.8	51.7	44.5	4.9	1,261.9	233.8	0.0	1,196.3

Source : NSIF, Regional Directorate LT-SW

Table 9-32 : Trends in the amounts of beneficiaries of "Occupational Hazards (RP)" broken down by item and by centre in 2022 and 2023 (continued) (in thousands)

Centre	Daily allowance		Disability pension		Reimbursement of medical and pharmaceutical expenses		Pension calculated after redemption		Permanent disability pension	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Akwa CPS	11,432.9	5,601.9	0.0	0.0	4,040.3	3,313.3	141.7	56.3	48,644.4	23,830.2
Bassa CPS	1,030.3	1,311.6	980.0	1,018.1	2,930.3	202.5	2,740.0	1,194.4	66,493.7	28,018.1
Bonaberi CPS	38,766.5	4,364.0	283.1	809.2	2,997.6	160.4	1,408.3	645.9	74,094.3	30,116.3
Bonanjo CPS	22,641.7	2,902.1	3,474.7	1,086.0	19.5	245.0	13,492.2	5,662.1	95,262.1	38,327.5
Makepe CPS	5,451.6	2,607.9	5,735.8	258.4	621.8	327.0	1,961.1	924.7	56,032.1	21,782.1
Nkongsamba CPS	0.0	0.0	0.0	0.0	0.0	0.0	326.1	129.6	37,329.9	6,710.6
Edea CPS	0.0	400.8	0.0	0.0	0.0	68.8	0.0	0.0	49,550.0	21,340.2
Douala's informal sector CPS	///	///	///	///	///	///	///	///	///	///
Littoral	79,323.0	17,188.4	10,473.5	3,171.7	10,609.5	4,317.0	20,069.4	8,613.0	427,406.8	170,124.9

Source : NSIF, Regional Directorate LT-SW**Table 9-33 :** Trends in the amounts of beneficiaries of "Occupational Hazards (RP)" broken down by item and by centre in 2022 and 2023 (continued and end) (in thousands)

Centre	Survivors' pension (ascendant)		Survivors' pension (orphan)		Survivors' pension (widow or widower)		Disability pension		Third party allowance	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Akwa CPS	3,934.3	2,275.4	10,045.6	4,566.2	28,447.0	13,962.1	27,464.6	10,308.4	0.0	63.1
Bassa CPS	6,461.7	2,561.1	14,478.1	4,104.4	41,271.2	19,048.6	17,817.5	14,922.3	418.1	91.4
Bonaberi CPS	5,161.8	2,407.4	16,388.1	5,610.9	29,196.0	14,029.2	24,428.5	28,980.7	395.6	177.5
Bonanjo CPS	17,987.6	7,528.8	27,810.7	9,498.8	79,249.0	37,439.8	67,839.5	38,674.2	325.3	236.8
Makepe CPS	6,520.7	2,961.3	12,167.9	3,801.9	24,562.1	10,974.5	19,769.6	25,086.1	0.0	153.6
Nkongsamba CPS	3,253.4	1,486.0	1,670.3	701.7	6,919.8	3,289.0	1,525.2	0.0	0.0	0.0
Edea CPS	1,198.6	790.9	1,658.4	687.5	12,185.5	5,828.2	16,217.7	2,598.8	271.1	15.9
Douala's informal sector CPS	///	///	///	///	///	///	///	///	///	///
Littoral	44,518.1	20,010.9	84,219.1	28,971.4	221,830.5	104,571.5	175,062.6	120,570.5	1,410.0	738.4

Source : NSIF, Regional Directorate LT-SW

Table 9-34 : Trends in the number of beneficiaries of NSIF benefits in the Littoral region between 2019 and 2023

Type of service	Wording	2019	2020	2021	2022	2023
Family benefits (PF)	Recipients	38,182	25,294	24,621	24,488	25,140
	Children	95,953	62,541	62,430	103,414	106,166
	TOTAL	134,135	87,835	87,051	127,902	131,306
Old-age, invalidity and death benefits (PVID)	Old age	26,047	26,789	25,649	25,447	26,030
	Disability	82	84	84	83	86
	Survivors	20,301	20,893	19,575	19,641	20,092
	TOTAL	46,429	47,766	45,308	45,171	46,208
Occupational hazards (RP)	Ascendant	175	239	123	138	172
	Orphan	336	253	252	300	372
	Widow or widower	630	854	434	506	627
	Direct insured persons	1,559	2,475	1,328	1,252	1,554
	TOTAL	2,700	3,821	2,137	2,196	2,725

Source : NSIF, Regional Directorate LT-SW**Table 9-35 :** Trends in the number of beneficiaries of Family Benefits (PF) by centre between 2019 and 2023

Centre	Recipients					Children				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Akwa CPS	5,995	3,713	3,511	3,632	3,728	14,738	9,124	8,778	14,920	15,317
Bassa CPS	5,526	3,640	3,866	3,682	3,780	12,515	8,431	9,207	15,397	15,807
Bonaberi CPS	6,251	4,218	4,017	4,085	4,193	16,617	10,993	10,910	17,794	18,268
Bonanjo CPS	8,422	5,841	5,099	5,206	5,344	21,488	14,602	13,173	21,632	22,208
Makepe CPS	4,695	3,181	3,008	3,208	3,294	11,519	7,522	7,262	13,575	13,936
Nkongsamba CPS	4,294	2,759	2,946	2,712	2,785	11,648	7,217	7,647	11,754	12,067
Edea CPS	2,999	1,943	2,173	1,963	2,015	7,428	4,652	5,454	8,342	8,564
Douala's informal sector CPS	//	//	//	///	///	//	//	//	///	///
Littoral	38,182	25,294	24,621	24,488	25,140	95,953	62,541	62,430	103,414	106,166

Source : NSIF, Regional Directorate LT-SW

Table 9-36 : Trends in resident numbers (PVID) by centre between 2019 and 2023

Centre	Old age					Disability					Survivors				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Akwa CPS	2,683	2,860	2,924	2,939	3,006	2	2	3	4	4	1,689	1,672	1,651	1,607	1,644
Bassa CPS	5,246	5,194	4,843	4,783	4,893	12	13	12	12	12	4,449	4,506	4,315	4,340	4,440
Bonaberi CPS	3,473	3,548	3,326	3,284	3,360	15	17	17	15	16	2,970	3,112	2,703	2,802	2,866
Bonanjo CPS	6,445	6,864	6,608	6,468	6,617	20	22	22	21	22	5,177	5,394	4,820	4,743	4,852
Makepe CPS	3,704	3,830	3,653	3,719	3,804	6	5	4	5	5	2,070	2,145	2,135	2,196	2,247
Nkongsamba CPS	2,389	2,366	2,261	2,249	2,301	16	15	16	18	19	2,167	2,254	2,196	2,171	2,221
Edea CPS	2,107	2,127	2,034	2,005	2,050	10	10	10	8	8	1,778	1,810	1,754	1,781	1,822
Douala's informal sector CPS	///	///	///	///	///	///	///	///	///	///	///	///	///	///	///
Littoral	26,047	26,789	25,649	25,447	26,030	82	84	84	83	86	20,301	20,893	19,575	19,641	20,092

Source : NSIF, Regional Directorate LT-SW**Table 9-37 :** Trends in the number of annuitants (Occupational hazards) between 2019 and 2023

Centre	Ascendants					Orphans					Widows or widowers					Direct insured persons				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Akwa CPS	15	14	10	10	12	24	18	26	28	35	97	124	64	74	91	216	296	156	155	193
Bassa CPS	35	51	23	28	35	51	35	30	49	61	103	132	75	97	120	268	420	230	214	266
Bonaberi CPS	28	39	22	28	35	84	58	65	86	106	92	126	63	74	91	283	492	273	233	289
Bonanjo CPS	54	76	34	35	44	106	84	77	78	97	196	272	132	143	178	378	649	288	291	362
Makepe CPS	15	21	14	15	18	41	37	39	44	55	60	86	44	55	68	181	276	170	162	201
Nkongsamba CPS	18	27	13	15	18	19	14	11	10	12	33	45	23	26	32	85	105	83	61	76
Edea CPS	13	12	7	7	9	10	8	4	5	6	50	68	33	38	47	156	282	128	136	169
Douala's informal sector CPS	///	///	///	///	///	///	///	///	///	///	///	///	///	///	///	///	///	///	///	///
Littoral	175	239	123	138	172	336	253	252	300	372	630	854	434	506	627	1,559	2,475	1,328	1,252	1,554

Source : NSIF, Regional Directorate LT-SW

Table 9-38 : Selected indicators for ASAC member insurance companies between 2021 and 2023

Libellés	2021²¹	2022	2023
Number of insurance companies by type of service	Life insurance and capitalisation	9	9
	Health insurance	17	17
	General insurance	17	17
Number of insurance contracts/policies by type of service	Life insurance and capitalisation	1,246,509	1,521,547
	Health insurance	...	...
	General insurance	796,980	...
Number of claims by type of service	Life insurance and capitalisation	57,749	...
	Health insurance	...	...
	General insurance	249,810	...
Total insurance premiums by type of service (in billions of FCFA)	Life insurance and capitalisation	72.8	81.6
	Health insurance	36.0	41.6
	General insurance	116.6	127.0
Total claims payments by type of service (in billions of FCFA)	Life insurance and capitalisation	45.5	46.2
	Health insurance	26.9	32.7
	General insurance	28.0	29.5

Source: ASAC

²¹ Some data for the year 2021 have been updated.

Chapter 10 : PROTECTION OF WOMEN AND THE FAMILY

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I. PRESENTATION

The protection of women and the family in Cameroon is an important priority for the government and civil society. It encompasses various aspects, including the fight against domestic violence, the promotion of women's rights, gender equality and support for vulnerable families. Two entities are involved in this sector : the Ministry of Social Affairs (MINAS) and the Ministry for the Promotion of Women and the Family (MINPROFF).

➤ SOCIAL AFFAIRS

The Ministry of Social Affairs (MINAS) is a government institution responsible for implementing social policies aimed at improving the well-being of vulnerable populations and promoting social cohesion. MINAS plays an important role in protecting the rights of people with disabilities, the elderly, vulnerable children and families in difficulty. To carry out its missions, it has a central administration (the Minister's office and other attached directorates/Divisions), devolved services (regional and Divisional delegations), operational technical units (social centres as well as social action services at schools and universities, hospitals, courts, police stations and prisons).

In 2023, the Littoral region had 47 orphanages, 02 centres for the disabled, 04 Institutions for the hearing and Visually Impaired (IDAV) and 04 centres/schools for the blind. As regards training for young people, the Edea 1 Social Centre, the Douala-Bépanda Omnisport Reception and Observation Centre (CAO) and the Home Ateliers establishment in Douala-Bali offer courses of study for self-employment. In 2023, 294 learners, 65.6% of them girls, had been trained at these three centres.

➤ WOMEN EMPOWERMENT AND THE FAMILY

The Ministry for the Promotion of Women and the Family (MINPROFF) is a government institution responsible for promoting women's rights, empowering women and protecting families. MINPROFF plays a fundamental role in implementing policies aimed at improving women's living conditions and supporting vulnerable families.

Each division has at least one listening centre and a centre for the advancement of women and the family. These structures carry out support for vulnerable people. Thus, they motivate the organisation of collective marriages (232 in 2022 and 233 in 2023). They also organise awareness-raising meetings with an average of more than 13 participants, which makes it possible, among other things, to record the various complaints of domestic violence, rape and other forms of violence. And So, the 618 complaints recorded between 2022 and 2023 enabled 543 people to be assisted, representing a handling rate of 88% over the period.

II. METHODOLOGY

The data in this chapter, presented over a five-year period where possible, has been collected from the various sources and compiled in the Contents tables, by checking their consistency and plausibility. In general, the data has been disaggregated down to divisional level. Also, where possible, disaggregation was done at the communal level.

III. DATA SOURCES

The data in this chapter come from :

- the Regional Delegation of Social Affairs of the Littoral (DRAS/LT);
- the Regional Delegation for Women Empowerment and the Family of the Littoral (DRPROFF/LT).

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SOCIAL AFFAIRS

Table 10-1 : Some social affairs indicators by sub-division in the Littoral region in 2022 and 2023

Sub-divisions/Municipalities	Number of orphanages		Number of centres for the disabled		Number of associations of the elderly		Number of street children reintegrated		Number of street children identified		Number of centres for the hearing and visually impaired (IDAV)		Number of centres/schools for the blind		Number of internally displaced persons		Number of Social Centres		Number of Social Action Services	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Abo (bonalea)	0	0	0	0	0	...	...	...	...	0	0	0	0	0	...	83	0	0	0	0
Bare-bakem	1	1	0	0	25	...	...	...	...	0	0	0	0	0	...	0	0	0	0	0
Dibombari	3	3	0	0	70	...	...	...	...	0	0	0	0	0	...	60	1	1	0	0
Loum	0	0	0	0	33	...	...	...	...	0	0	0	0	0	...	44	1	1	0	0
Manjo	1	1	0	0	0	...	...	...	...	0	0	0	0	0	...	55	1	1	0	0
Mbanga	1	1	0	0	25	...	...	...	...	0	0	0	0	0	...	30	1	1	0	0
Melong	0	0	0	0	45	...	...	...	...	0	0	0	0	0	...	77	1	1	1	1
Mombo	0	0	0	0	0	...	...	...	...	0	0	0	0	0	...	0	1	1	0	0
Njombe-penja	0	0	0	0	0	...	...	...	...	0	0	0	0	0	...	79	1	1	0	0
Nkongsamba 1	0	0	0	0	37	...	...	...	...	0	0	0	0	0	...	48	1	1	1	1
Nkongsamba 2	2	2	0	0	0	...	...	...	...	0	1	1	1	1	...	0	0	1	1	1
Nkongsamba 3	0	0	0	0	0	...	...	...	...	0	0	0	0	0	...	0	0	1	0	0
Nlonako	1	1	0	0	0	...	...	...	...	0	0	0	0	0	...	0	0	0	0	0
Moungo	9	9	0	0	235	...	...	...	...	0	1	1	1	1	...	476	8	10	3	3
Nkondjock	0	0	0	0	0	...	...	...	...	0	0	0	0	0	...	17	1	1	0	0
Nord-makombe/ndobian	0	0	0	0	0	...	...	...	...	0	0	0	0	0	...	15	1	1	0	0
Yabassi	0	0	0	0	0	...	...	...	...	0	0	0	0	0	...	97	1	1	0	0
Yingui	0	0	0	0	0	...	...	...	...	0	0	0	0	0	...	0	1	1	0	0
Nkam	0	0	0	0	0	...	...	...	...	0	0	0	0	0	...	129	4	4	0	0
Dibamba	0	0	0	0	0	...	...	...	...	0	0	0	0	0	...	0	0	0	0	0
Dizange	1	1	0	0	0	...	...	...	...	0	0	0	0	0	...	0	1	0	0	0
Edea 1	6	6	0	0	40	...	...	...	...	0	0	0	0	0	...	27	0	1	3	3
Edea 2	3	3	0	0	0	...	...	...	...	0	1	1	1	1	...	33	1	1	0	0
Massock-songloulou	0	0	0	0	0	...	...	...	...	0	0	0	0	0	...	0	0	0	0	0
Mouanko	0	0	0	0	0	...	...	...	...	0	0	0	0	0	...	0	1	0	0	0
Ndom	0	0	0	0	0	...	...	...	...	0	0	0	0	0	...	0	1	1	0	0
Ngambe	1	1	0	0	0	...	...	...	...	0	0	0	0	0	...	0	1	1	0	0
Ngwei	0	0	0	0	0	...	...	...	...	0	0	0	0	0	...	0	0	0	0	0
Nyanon	0	0	0	0	0	...	...	...	...	0	0	0	0	0	...	0	0	1	0	0
Pouma	0	0	0	0	0	...	...	...	...	0	0	0	0	0	...	15	1	1	0	0
Sanaga maritime	11	11	0	0	40	...	...	...	...	0	1	1	1	1	...	75	6	6	3	3
Douala 1	2	2	0	0	55	...	...	...	...	39	0	0	0	0	...	172	6	6	10	10
Douala 2	3	3	0	0	34	...	...	...	...	34	0	0	1	1	...	179	4	4	5	5
Douala 3	5	5	1	1	150	...	...	...	...	45	0	0	0	0	...	180	5	5	11	11
Douala 4	2	2	0	0	200	...	...	...	...	32	1	1	0	0	...	60	1	1	8	8
Douala 5	15	15	1	1	100	...	...	...	...	25	0	0	1	1	...	37	1	1	13	13
Douala 6	0	0	0	0	0	...	...	...	...	0	1	1	0	0	...	27	1	1	0	0
Wouri	27	27	2	2	539	...	...	...	...	175	2	2	2	2	...	655	18	18	47	47
Littoral	47	47	2	2	814	...	...	...	...	175	4	4	4	4	...	1335	36	38	53	53

Source : DRAS/LT

Table 10-2 : Trends in the number of learners by stream and sex in the Edea 1 Social Centre between 2019 and 2023

Filière	2019-2020			2020-2021			2021-2022			2022-2023		
	F	G	T	F	G	T	F	G	T	F	G	T
Sewing	17	0	17	20	1	21	23	2	25	10	0	10
Laundry	0	3	3	0	3	3	0	0	0	0	3	3
Wood joinery	0	4	4	0	0	0	0	3	3	0	5	5
Tapestry	0	2	2	0	1	1	0	1	1	0	1	1
Total	17	9	26	20	5	25	23	6	29	10	9	19

Source : DRAS/LT

Table 10-3 : Trends in the number of learners according to the traditional system and by stream in the Centre d'Accueil et d'Observation (CAO)^{22*} in Douala-Bépanda Omnisport between 2019 and 2023

Streams		2019-2020	2020-2021	2021-2022	2022-2023
Conventional education system	Primary school	100	112	98	71
	Secondary Education	10	8	10	0
Total conventional education system		110	120	108	71
Professional training	Alu joinery	3	3	1	0
	Wood joinery	4	5	4	2
	Metal joinery	2	3	4	2
	Mechanical engineering	6	2	3	3
	Sheet metal work	///	///	///	2
	Painting	///	///	///	2
	Internal miners	///	///	///	33
Total professional training		15	13	12	44
Total		125	133	120	115

Source : DRAS/LT

Table 10-4 : Trends in the number of learners by stream at Home Ateliers in Douala-Bali between 2019 and 2023

Branches	2019-2020	2020-2021	2021-2022	2022-2023
Assistance/family	16	14	16	21
Hairdressing-aesthetics	26	28	26	26
Sewing	45	40	55	59
Catering	29	32	42	33
Dye	20	22	25	21
TOTAL	136	136	164	160

Source : DRAS/LT

²²The CAO will cater exclusively for male minors.

Table 10-5 : Trends in the number of learners by stream and gender in MINAS training centres in the Littoral Region in 2023

Education system	Streams	Student numbers at the Edea 1 Social Centre			Number of learners in the Centre d'Accueil et d'Observation de Douala- Bepanda Omnisport			Number of learners at Home Workshops in Douala-Bali		
		Girls	Boys	Total	Girls	Boys	Total	Girls	Boys	Total
Conventional education system	Primary school	///	///	///	23	48	71	///	///	///
	Secondary school	///	///	///	///	///	0	///	///	///
Professional training	Sewing	10	0	10	///	///	///	59	0	59
	Laundry	0	3	3	///	///	///	///	///	///
	Upholstery	0	1	1	///	///	///	///	///	///
	Alu joinery	///	///	///	0	0	0	///	///	///
	Wood joinery	0	5	5	0	2	2	///	///	///
	Metal joinery	///	///	///	0	2	2	///	///	///
	Mechanical engineering	///	///	///	0	3	3	///	///	///
	Sheet metal work	///	///	///	0	2	2	///	///	///
	Painting	///	///	///	0	2	2	///	///	///
	Assistance/Family	///	///	///	///	///	///	21	0	21
	Hairdressing-aesthetics	///	///	///	///	///	///	26	0	26
	Catering	///	///	///	///	///	///	33	0	33
	Dye	///	///	///	///	///	///	21	0	21
Internship System	Minor interns	///	///	///	0	33	33	///	///	///
Total		10	9	19	23	92	115	160	0	160

Source : DRAS/LT

WOMEN EMPOWERMENT AND THE FAMILY

Table 10-6 : Trends in the number of listening centres and centres for the promotion of women and the family by sub-division in the Littoral region from 2019 to 2023

Sub-divisions Municipalities	Number of listening centres					Number of centres for women empowerment and the family				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	7	7	7	7	7	2	2	2	2	2
Abo (Bonalea)	0	0	0	0	0	0	0	0	0	0
Bare-bakem	0	0	0	0	0	0	0	0	0	0
Dibombari	1	1	1	1	1	0	0	0	0	0
Loum	1	1	1	1	1	0	0	0	0	0
Manjo	0	0	0	0	0	0	0	0	0	0
Mbanga	1	1	1	1	1	1	1	1	1	1
Melong	1	1	1	1	1	0	0	0	0	0
Mombo	0	0	0	0	0	0	0	0	0	0
Njombe-penja	0	0	0	0	0	0	0	0	0	0
Nkongsamba 1										
Nkongsamba 2	3	3	3	3	3	1	1	1	1	1
Nkongsamba 3										
Nlonako	0	0	0			0	0	0	0	0
Nkam	3	3	3	3	3	2	2	2	2	2
Nkondjock	0	0	0	0	0	0	0	0	0	0
North-makombe/ndobian	1	1	1	1	1	1	1	1	1	1
Yabassi	2	2	2	2	2	1	1	1	1	1
Yingui	0	0	0	0	0	0	0	0	0	0
Sanaga maritime	5	5	5	7	7	4	4	4	5	5
Dibamba	0	0	0	0	0	0	0	0	0	0
Dizange	1	1	1	1	1	1	1	1	1	1
Edea 1										
Edea 2	2	2	2	3	3	1	1	1	1	1
Massock-songloulou	0	0	0	0	0	0	0	0	0	0
Mouanko	1	1	1	1	1	1	1	1	1	1
Ndom	0	0	0	1	1	0	0	0	1	1
Ngambe	0	0	0	0	0	0	0	0	0	0
Ngwei	0	0	0	0	0	0	0	0	0	0
Nyanon	0	0	0	0	0	0	0	0	0	0
Pouma	1	1	1	1	1	1	1	1	1	1
Wouri	10	10	10	10	10	2	2	2	2	2
Douala 1	4	4	4	4	4	1	1	1	1	1
Douala 2	1	1	1	1	1	0	0	0	0	0
Douala 3	1	1	1	1	1	0	0	0	0	0
Douala 4	1	1	1	1	1	0	0	0	0	0
Douala 5	2	2	2	2	2	1	1	1	1	1
Douala 6	1	1	1	1	1	0	0	0	0	0
Littoral	25	25	25	27	27	11	11	11	12	12

Source : DRPROFF/LT

Table 10-7 : Trends in the number of women's associations, group marriages and widows' associations per sub-division in the Littoral region from 2018 to 2022

Sub-divisions Municipalities	Number of women's associations					Number of collective marriages					Number of widows' associations				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	482	487	29	908	...	10	45	...	3	...	5	5	2	13	...
Abo (Bonalea)	...	...	...	108	...	...	...	...	...	...	...	...	...	1	...
Bare-Bakem	...	...	...	62	...	...	...	...	...	...	...	...	...	1	...
Dibombari	55	55	...	58	...	...	...	...	...	...	...	...	...	1	...
Loum	151	151	...	198	...	...	25	...	...	...	1	1	...	1	...
Manjo	...	...	...	54	...	...	...	...	...	...	...	...	...	1	...
Mbanga	...	...	...	39	...	...	...	...	...	...	...	...	...	1	...
Melong	121	126	...	102	...	10	20	...	3	...	1	1	...	1	...
Mombo	...	...	...	37	...	...	...	...	...	...	...	...	...	1	...
Njombe-Penja	...	...	...	21	...	...	...	...	...	...	...	...	...	1	...
Nkongsamba 1	54	54	...	88	...	0	0	...	...	...	1	1	...	1	...
Nkongsamba 2	69	69	...	55	...	0	0	...	...	...	1	1	...	1	...
Nkongsamba 3	32	32	...	33	...	0	0	...	...	...	1	1	...	1	...
Nlonako	...	...	...	53	...	...	...	...	...	...	...	...	...	1	...
Nkam	258	258	69	60	...	0	0	...	...	...	20	20	...	0	...
Nkondjock	106	106	...	...	...	...	...	...	...	...	6	6	...	0	...
North-Makombe/Ndobian	24	24	...	...	...	...	...	...	...	...	2	2	...	0	...
Yabassi	101	101	...	...	...	...	...	...	...	...	9	9	...	0	...
Yingui	27	27	...	...	...	...	...	...	...	...	3	3	...	0	...
Sanaga Maritime	227	217	22	337	...	14	...	...	7	...	7	7	...	0	...
Dibamba	...	...	...	...	...	...	...	...	...	...	...	...	...	0	...
Dizange	39	39	...	...	...	...	...	...	...	...	...	1	...	0	...
Edea 1	86	86	...	...	...	...	...	...	...	...	1	6	...	0	...
Edea 2	48	38	...	...	...	...	...	...	...	...	6	...	...	0	...
Massock-Songloulou	...	...	...	...	...	...	...	...	...	...	...	...	...	0	...
Mouanko	...	...	...	...	...	14	...	...	7	...	...	...	...	0	...
Ndom	...	...	...	...	...	...	...	...	...	...	...	...	...	0	...
Ngambe	...	...	...	...	...	...	...	...	...	...	...	...	...	0	...
Ngwei	...	...	...	...	...	...	...	...	...	...	...	...	...	0	...
Nyanon	...	...	...	...	...	...	...	...	...	...	...	...	...	0	...
Pouma	54	54	...	...	...	...	...	...	...	...	...	...	...	0	...
Wouri	412	412	428	343	...	83	...	...	106	...	75	75	15	39	...
Douala 1	81	81	...	102	...	...	12	...	0	...	5	5	...	3	...
Douala 2	102	102	...	30	...	...	12	...	75	...	5	5	...	4	...
Douala 3	45	45	...	30	...	17	...	...	21	...	50	50	15	15	...
Douala 4	15	15	...	52	...	49	...	...	10	...	2	2	...	3	...
Douala 5	149	149	...	110	...	17	...	...	0	...	12	12	...	13	...
Douala 6	20	20	...	19	...	...	...	...	0	...	1	1	...	1	...
Littoral	1,379	1,374	560	1,648	...	107	69	73	232	233	107	107	17	52	...

Source : DRPROFF/LT

Table 10-8 : Trends in the awareness-raising campaigns carried out by Divisions in the Littoral region in 2022 and 2023

Division	Number of awareness-raising meetings		Number of people aware		Average number of people per meeting	
	2022	2023	2022	2023	2022	2023
Moungo	...	41	...	...	...	...
Nkam	...	0	...	...	...	...
Sanaga-Maritime	...	9	...	...	...	...
Wouri	...	160	...	...	...	...
Littoral	141	210	...	2,622	...	13

Source : DRPROFF/LT

Table 10-9 : Situation of complaints recorded by cause, by division, in the Littoral region in 2022 and 2023

Division	Number of complaints registered										Number of people assisted	
	Domestic violence		Violence in cohabitation		Family violence		Rape		Other (assaults)			
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Moungo	30	5	3	8	2	5	0	1	0	8	22	54
Nkam	0	0	0	0	0	0	0	0	0	0	0	0
Sanaga-Maritime	16	4	2	2	0	1	0	1	0	0	10	8
Wouri	165	61	86	70	21	22	1	1	0	0	254	195
Littoral	211	70	91	80	23	28	1	3	0	8	286	257

Source : DRPROFF/LT

Table 10-10 : Trends in the number of learners by stream, sex and type of training at the Nkongsamba Centre for Women Empowerment and the Family (CPFF) in 2022 and 2023

Stream	Permanent format						A la carte training					
	Men		Women		Total		Men		Women		Total	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Hairdressing-aesthetics	0	0	6	7	6	7	0	0	12	2	12	2
Sewing	0	0	6	6	6	6	0	3	12	31	12	34
Hotel and catering	2	3	16	20	18	23	2	0	31	2	33	2
Information technology	1	1	12	9	13	10	8	1	23	19	31	20
Pastry	0	0	3	6	3	6	0	3	6	27	6	30
Total	3	4	43	48	46	52	10	7	84	81	94	88

Source : DRPROFF/LT

Table 10-11 : Trends in the number of learners by stream and sex at the Yabassi Centre for Women Empowerment and the Family (CPFF) in 2022 and 2023

Stream	Men		Women		Total	
	2022	2023	2022	2023	2022	2023
Sewing	0	0	7	7	7	7
Hotel and catering	0	0	6	5	6	5
Information technology	2	4	3	3	5	7
Total	2	4	16	15	18	19

Source : DRPROFF/LT

Table 10-12 : Trends in the number of learners by stream and sex in the Centres for Women Empowerment and the Family (CPFF) in Sanaga-maritime* in 2022 and 2023

Stream	Edea CPFF						Dizangue CPFF						Mouanko CPFF						Pouma CPFF					
	Men		Women		Total		Men		Women		Total		Men		Women		Total		Men		Women		Total	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Hairdressing	0	0	2	2	2	2	///	///	///	///	///	///	///	///	///	///	///	///	///	///	///	///	///	///
Couture	0	1	4	5	4	6	0	1	3	4	3	5	0	0	22	6	22	6	1	1	4	4	5	5
Women's entrepreneurship	0	0	0	0	0	0	///	///	///	///	///	///	0	0	70	0	70	0	///	///	///	///	///	///
Aesthetics	0	0	1	1	1	1	///	///	///	///	///	///	///	///	///	///	///	///	///	///	///	///	///	///
Hotels and catering	0	0	7	7	7	7	0	0	5	6	5	6	0	0	22	6	22	6	///	///	///	///	///	///
Information technology (ICT)	2	3	1	1	3	4	0	0	5	5	5	5	2	0	1	0	3	0	1	2	0	1	1	3
Office automation	0	0	0	0	0	0	1	1	5	5	6	6	///	///	///	///	///	///	///	///	///	///	///	///
Total	2	4	15	16	17	20	1	2	18	20	19	22	2	0	115	12	117	12	2	3	4	5	6	8

Source : DRPROFF/LT (*) : le CPFF de Ndom, nouvellement créé a été sans effectifs en 2022 et en 2023.

Table 10-13 : Trends in the number of learners by stream, sex and type of training at the Douala 1 and Douala 5 Centres for Women Empowerment and the Family (CPFF) in 2022 and 2023

Stream	Douala 1 CPFF						Douala 5 CPFF					
	Men		Women		Total		Men		Women		Total	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Hairdressing	0	0	33	13	33	13	0	0	9	0	9	0
Sewing	0	0	32	17	32	17	0	0	15	25	15	25
Decoration	0	0	19	13	19	13	0	0	3	3	3	3
Aesthetics	0	0	63	21	63	21	0	0	5	14	5	14
Hotels and catering	9	8	60	56	69	64	2	1	14	7	16	8
Information technology	0	6	8	9	8	15	1	0	6	0	7	0
Pastry	///	///	///	///	///	///	0	0	3	5	3	5
Total	9	14	215	129	224	143	3	1	55	54	58	55

Source : DRPROFF/LT

Chapter 11 : JUSTICE

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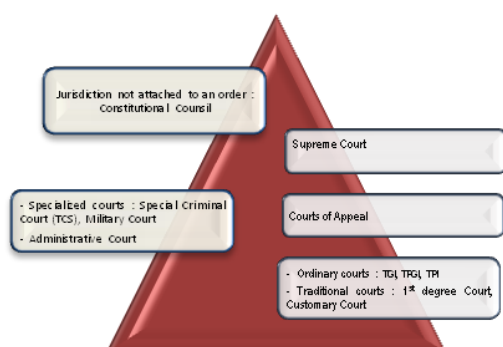
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I. PRESENTATION

The Ministry of Justice ensures the proper functioning of the public service with regard to the rights and duties of citizens. It is organised around 02 entities : the judicial administration and the penitentiary administration, these are accompanied by judicial officers.

Judicial administration

According to the provisions of article 37, paraFigure 2, of Law No. 96/06 of 18 January 1996 to amend the Constitution of 2 June 1972, judicial power in Cameroon is exercised by the Supreme Court, the courts of appeal and the courts. The judiciary thus has a pyramidal structure.



The Supreme Court is the highest court of the State in judicial, administrative and accounting matters. It decides sovereignly over the decisions handed down at last instance by the lower courts in criminal and civil matters in cases of overruling. It is based in Yaoundé, headquarters of the institutions.

The Courts of Appeal are present in each regional capital city, and have jurisdiction over :

- appeals against decisions of courts other than the Supreme Court and the courts themselves ;
- appeals against the orders of the investigating judge ;
- Litigation against the enforcement of its decisions and any other cases provided for by law.

The judicial organization distinguishes between ordinary courts and specialized courts. The former is vested with a competence in principle or ordinary, and the latter designate courts for which

a special instrument has provided for the division of jurisdiction. Thus, in criminal matters, the Special Criminal Court (TCS) and military courts are specialized courts, while the Magistrate's and High Courts have ordinary law jurisdictions, to which are attached the courts of 1st degree and the customary courts²³.

The High Courts (TGI) are present in each division of the Littoral region and are competent at the material level to render decisions on crimes and related offenses. Their territorial jurisdiction may extend over one or more divisions.

The Magistrate's Courts (TPI) are present in principle in each sub-division; however their territorial jurisdiction may cover several sub-divisions. They render judgements on offences and contraventions.

The Magistrate's and High Courts (TPGI) are special courts, whose jurisdiction combines those of the Magistrate's Court and the High Court. In the Littoral region, they are found in Edea and Yabassi.

Each court or tribunal consists of a prosecutor's office and a seat. The prosecutor's office represents the Republic before the ordinary and special courts. It is headed by a prosecutor who is assisted by deputy prosecutors. The role of the prosecutor's office is essentially repressive. The prosecutor does not pass judgement, but initiates proceedings, prosecutes and supervises the work of the judicial police. He protects society by demanding sanctions against individuals who have committed criminal offences. The seat, on the other hand, applies the law and rules on the law. It is headed by the president of the court, who is assisted by judges. The seat is responsible for handing down judgements and deciding on the guilt or innocence of defendants.

Prison administration

The task of guarding and supervising prisoners is the responsibility of the Directorate of Prison Administration and the General Inspectorate of Penitentiary Services. The devolved services of the Prison Administration are the Regional Delegations and the penitentiary establishments.

Penitentiaries or prisons are designed to ensure :

- detention of persons remanded in custody ;

²³ The 1st degree and customary courts are traditional courts (as opposed to the modern law courts of the TPI and TGI), which rule only according to the custom of the parties.

- detention of persons convicted by the courts ;
- detention of persons in police custody ;
- Preparation for the social reintegration of prisoners.

Officers of the Court

Judicial officers contribute to the rendering of justice. Indeed, by virtue of their respective functions, they provide temporary or incidental assistance to a legal solution and contribute effectively to the administration of justice. These include judicial police officers, lawyers, bailiffs and notaries.

In 2023, the Littoral region counts as specialized courts, 01 administrative court and 01 military court ; as ordinary courts, there are 01 Court of Appeal, 02 High Courts, 02 Magistrate's and High Courts, 05 Magistrate's Courts and 07 penitentiary establishments.

Between 2019 et 2023²⁴, 178,567 cases were registered in all courts in the Region and 109,449 were tried. Over the same period, the judged/registered ratio fluctuate, with a minimum in 2020 (58.3%) and a maximum in 2023 (65.5%), reflecting above-average judicial speed.

In 2023, at the prosecutor's office of the High Court of Moungo, 194 files were introduced by complaints, 02 by denunciation. Of the 251 people prosecuted for other crimes (rape and aggravated theft), 219 were tried and 32 acquitted. Moreover, in 2023 in the prosecutor's office of the Yabassi Magistrate's and High Court (TPGI), of the 178 people engaged in the investigation, 152 were convicted for crimes and 23 acquitted. Over the same period, 270 men, 25 women and 04 boys were tried. In 2023, with regard to the Magistrate's courts of the Littoral region, 21,885 cases were lodged with the judicial system, taking all types of procedure combined ; complaints accounted for 6% of the total, the gendarmerie 25% and the police 19%.

As far as the prison administration is concerned, the prison population in 2023 was made up of 4,823 people, broken down by sex and penal majority into 93.5% men, 4.4% women, 2.9% boys and 0.0% girls. It is distributed across the 07 prisons in the Littoral region, with the following characteristics: 1 bed for 2 prisoners, 1 prison guard supervising 10 prisoners and 1 prisoner

occupying an area of approximately 3.1 m². On the whole, the prisons in operation are overcrowded and the prison population exceeds the capacity, which will be 4,050 in 2023 in the Littoral region. The opening of the Ngoma Central Prison (PK19) has alleviated this capacity problem, particularly by relieving congestion at the New-Bell Central Prison.

In 2023, 78.4% of prisoners will be sentenced for offences, compared with 21.6% for crimes. The number of inmates at New-Bell central prison will fall by 63.9%, from 6,983 in 2022 to 2,518, for a capacity of 1,800 places. This reduction is partly attributable to the opening of the Ngoma central prison (PK19).

II. METHODOLOGY

The data in this chapter, generally presented over a five-year period, were collected from the various sources and compiled in the Contents tables for consistency and plausibility. In general, data have been disaggregated down to the level of courts and prisons.

III. DATA SOURCE

The data in this chapter come from :

- Court of Appeal of the Littoral, Public Prosecutor's Office ;
- Court of Appeal of the Littoral, seat ;
- Regional Delegation of the prison Administration for the Littoral (DRAP/LT).

²⁴Data unavailable for Bonaberi Magistrate's Court in 2023.

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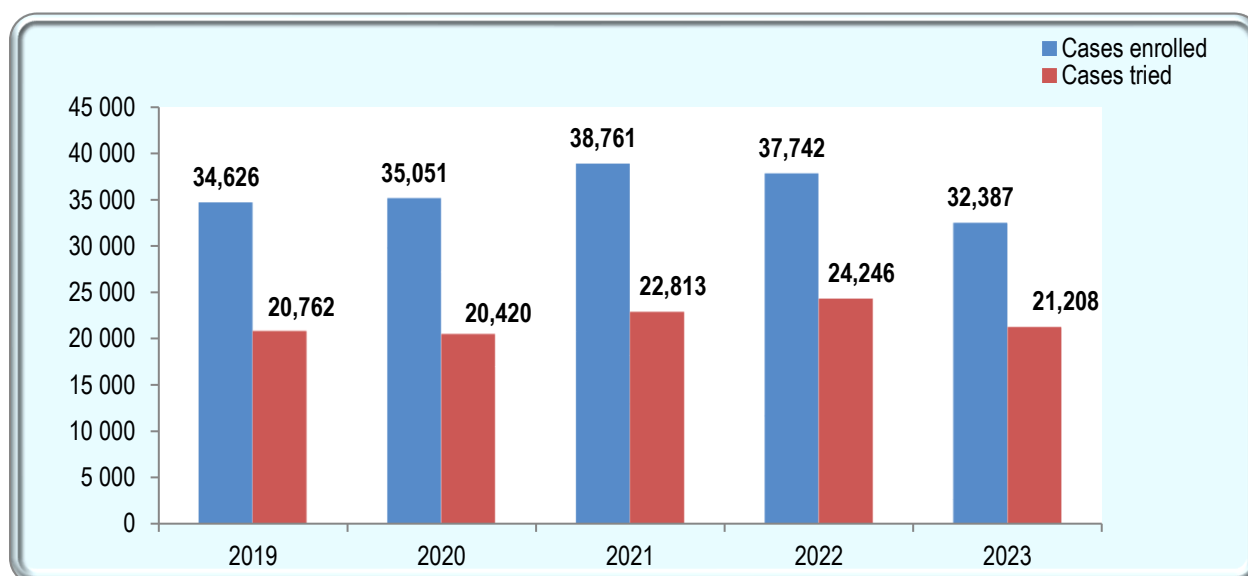
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JUSTICE

Figure 11-1 : Trends in statistics on cases enrolled and tried in the courts of the Littoral region from 2019 to 2023²⁵

Source: Court of Appeal of the Littoral

Table 11-1 : Distribution of courts by their territorial jurisdiction in 2023

N°	Jurisdictions	Number of divisions	Number of sub-divisions	Territorial jurisdiction
1	Littoral High Court	4	34	Littoral
2	Moungo High Court	1	13	Moungo
3	Wouri High Court	1	6	Wouri
4	Yabassi Magistrate's and High Court	1	4	Nkam Ndobian/North-Makombe Nkondjock, Yabassi, Yingui
5	Edea Magistrate's and High Court	1	11	Sanaga-Maritime Dibamba, Dizangue, Edea 1, Edea 2, Massock-Songloulou, Mouanko, Ndom, Ngambe, Ngwei, Nyanon, Pouma
6	Mbanga Magistrate's Court	///	6	Abo/Fiko/Bonalea, Dibombari, Loum, Mbanga, Mombo, Njombe-Penja,
7	Nkongsamba Magistrate's Court	///	7	Bare-Bakem, Ebone/Nlonako, Melong, Manjo, Nkongsamba 1, Nkongsamba 2, Nkongsamba 3
8	Bonanjo Magistrate's Court	///	3	Douala 1, Douala 2, Douala 6
9	Ndokoti Magistrate's Court	///	2	Douala 3, Douala 5
10	Bonaberi Magistrate's Court	///	1	Douala 4

Source : Littoral Higher Court

²⁵Data unavailable for Bonaberi Magistrate's Court in 2023.

Table 11-2 : Trends in courts by type and division from 2019 to 2023

Types de juridictions	High Courts					Magistrate's and High Courts					Magistrate's Courts					Traditional 1 st class					Traditional customary					Total				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	1	1	1	1	1	0	0	0	0	0	2	2	2	2	2	6	6	6	6	6	3	3	3	3	3	12	12	12	12	12
Nkam	0	0	0	0	0	1	1	1	1	1	0	0	0	0	0	3	3	3	3	3	3	3	3	3	3	7	7	7	7	7
Sanaga-Maritime	0	0	0	0	0	1	1	1	1	1	0	0	0	0	0	8	8	8	8	8	9	9	9	9	9	18	18	18	18	18
Wouri	1	1	1	1	1	0	0	0	0	0	3	3	3	3	3	1	1	1	1	1	1	1	1	1	1	6	6	6	6	6
Total	2	2	2	2	2	2	2	2	2	2	5	5	5	5	5	18	18	18	18	18	16	16	16	16	16	43	43	43	43	43

Source : Court of Appeal of the Littoral

Table 11-3 : Trends in the number of cases brought into the judicial system by type of procedure and by court between 2020 and 2023

Type de procédure	Police				Gendarmerie				Complaints				Disclosures				Service initiatives				Letters rogatory			
	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
Moungo High Court	60	60	67	80	115	161	167	119	178	165	190	194	3	4	3	2	0	0	0	0	1	1	0	1
Wouri High Court	641	788	815	784	1,098	1,075	1,142	1,015	639	877	1,100	1,444	11	23	9	11	291	305	380	478	0	3	1	2
Edea Magistrate's and High Court	547	631	560	573	3,421	3,149	3,736	3,342	1,356	1,845	1,701	1,794	0	0	1	0	0	0	0	0	0	0	0	0
Yabassi Magistrate's and High Court	71	65	78	80	327	374	390	425	157	140	153	146	9	27	18	2	0	0	0	0	0	0	0	0
Bonaberi Magistrate's Court	0	0	0	...	0	0	0	...	4,120	5,467	4,513	...	0	0	0	...	0	0	0	...	0	0	0	...
Bonanjo Magistrate's Court	2,090	2,103	2,238	2,013	2,173	2,498	2,595	2,124	2,246	2,631	2,816	2,345	0	0	0	0	0	0	0	0	4	2	3	2
Mbanga Magistrate's Court	1,800	1,301	1,239	1,323	2,815	2,287	2,212	1,170	1,300	1,912	1,780	1,531	4	6	5	0	0	0	0	0	1	0	0	0
Ndokoti Magistrate's Court	0	0	0	0	0	0	0	0	7,281	8,222	7,917	7,951	0	0	0	0	0	0	0	...	0	0	0	0
Nkongsamba Magistrate's Court	242	211	286	759	1,564	971	1,159	2,280	486	503	468	387	0	0	0	0	0	0	0	0	0	0	0	0
Total	5,451	5,159	5,283	5,612	11,513	10,515	11,401	10,475	17,763	21,762	20,638	15,792	27	60	36	15	291	305	380	478	6	6	4	5

Source : Littoral High Court, Public Prosecutor's Office

Table 11-4 : Enrolment of cases in the jurisdictions of the Littoral region between 2019 and 2023

Jurisdictions	Indicators	2019	2020	2021	2022	2023²⁶
Moungo High Court	Enrolled cases	399	399	357	391	427
	Cases decided	204	209	210	205	182
Wouri High Court	Enrolled cases	2,935	2,680	3,071	3,447	3,734
	Cases decided	1,560	1,512	2,118	2,232	2,483
Mbanga Magistrate's Court	Enrolled cases	5,244	5,324	5,625	5,998	5,709
	Cases decided	2,651	3,090	3,296	3,780	4,122
Nkongsamba Magistrate's Court	Enrolled cases	394	564	606	639	663
	Cases decided	264	315	374	398	505
Yabassi Magistrate's and High Court	Enrolled cases	4,830	4,120	5,467	4,513	...
	Cases decided	2,947	3,097	2,808	2,896	...
Edea Magistrate's and High Court	Enrolled cases	6,802	6,513	7,234	7,652	6,484
	Cases decided	4,288	4,816	4,864	5,144	4,178
Ndokoti Magistrate's Court	Enrolled cases	4,772	5,920	6,460	5,236	4,024
	Cases decided	3,221	2,061	2,743	3,330	2,357
Bonanjo Magistrate's Court	Enrolled cases	7,348	7,281	8,222	7,917	7,951
	Cases decided	4,024	3,753	5,219	4,815	4,342
Bonaberi Magistrate's Court	Enrolled cases	1,902	2,292	1,685	1,913	3,426
	Cases decided	1,603	1,567	1,182	1,445	3,039
Total	Enrolled cases	34,626	35,051	38,761	37,742	32,387
	Cases decided	20,762	20,420	22,814	24,245	21,208

Source: Littoral High Court

²⁶ The total does not include data from the Bonaberi Magistrate's Court.

Statistics on High courts

Table 11-5 : Trends in the staff on duty in the public prosecutor's offices of the High courts in the Littoral region between 2020 and 2023

Type of staff		Gender	Moungo High Court				Wouri High Court				Edea Magistrate's and High Court				Yabassi Magistrate's and High Court			
			2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
Judicial staff																		
Prosecutor	Men	1	1	1	1	1	1	1	1	0	0	0	0	1	1	1	1	
	Women	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	
	Total	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Deputy prosecutors	Men	7	9	9	8	7	7	7	7	9	9	9	8	2	2	2	3	
	Women	6	4	4	3	4	4	4	4	7	7	7	6	1	1	1	1	
	Total	13	13	13	11	11	11	11	11	16	16	16	14	3	3	3	4	
Non-judicial staff																		
Clerks	Men	10	9	9	12	9	9	9	8	3	6	7	8	14	14	12	12	
	Women	12	13	13	17	10	11	11	10	7	8	8	8	7	7	7	7	
	Total	22	22	22	29	19	20	20	18	10	14	15	16	21	21	19	19	
Civil servants and contract staff	Men	3	3	3	2	7	7	6	6	0	0	0	0	5	4	4	4	
	Women	6	6	6	5	9	9	10	0	0	0	0	0	2	2	2	2	
	Total	9	9	9	7	16	16	16	15	0	0	0	0	7	6	6	6	

Source: Littoral High Court, Public Prosecutor's Office

Table 11-6 : Trends in the staff in service in the seats of the High courts in the Littoral region between 2020 and 2023

Type of staff		Gender	Moungo High Court				Wouri High Court				Edea Magistrate's and High Court				Yabassi Magistrate's and High Court			
			2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
Judicial staff																		
President of the court	Men	1	1	1	1	0	0	0	0	1	1	1	1	1	1	1	1	
	Women	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	
	Total	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Judges	Men	6	5	5	5	7	8	8	8	3	3	3	3	3	3	3	3	
	Women	4	4	4	4	8	6	6	6	4	4	4	4	3	2	2	2	
	Total	10	9	9	9	15	14	14	14	7	7	7	7	6	5	5	5	
Non-judicial staff																		
Clerks	Men	7	10	10	9	16	16	17	15	12	12	12	13	14	14	13	12	
	Women	7	8	8	8	25	23	22	19	17	18	18	19	5	5	5	4	
	Total	14	18	18	17	41	39	39	34	29	30	30	32	19	19	18	16	
Civil servants and contract staff	Men	3	3	3	2	2	2	2	1	1	1	1	2	2	5	5	4	
	Women	4	4	4	4	5	5	5	4	3	3	3	3	0	1	1	1	
	Total	7	7	7	6	7	7	7	5	4	4	4	5	2	6	6	5	

Source: Littoral High Court, Seat

Table 11-7 : Processing of judicial information in the public prosecutor's offices of the High courts in the Littoral region between 2020 and 2023

Legal information		Moungo High Court				Wouri High Court				Edea Magistrate's and High Court				Yabassi Magistrate's and High Court			
		2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
Information on murders	Respondents	5	7	4	6	12	16	17	16	6	8	2	17	0	2	1	0
	People involved in providing information	5	7	4	6	28	16	17	16	4	2	2	17	0	2	1	0
	Cases brought before the trial courts	5	7	4	6	47	21	15	14	2	6	2	14	0	2	1	0
	Convictions	1	7	4	3	17	19	14	14	2	1	1	1	0	2	1	0
	Acquittances	0	0	0	3	0	0	1	2	0	0	0	3	0	0	0	0
Information on the murders	Respondents	2	3	3	5	17	16	27	13	1	2	6	22	1	3	1	1
	People involved in providing information	2	3	2	5	19	16	27	13	1	2	6	22	1	3	1	1
	Cases brought before the trial courts	2	3	1	5	11	55	47	13	1	0	0	7	1	3	1	1
	Convictions	2	3	1	4	6	16	24	8	1	0	0	1	1	3	1	0
	Acquittances	0	0	1	1	0	0	11	5	0	0	0	1	0	0	0	0
Information on torture	Respondents	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	People involved in providing information	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
	Cases brought before the trial courts	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
	Convictions	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
	Acquittances	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0
Information on serious injuries	Respondents	5	0	0	0	7	11	7	2	1	1	2	2	3	0	0	3
	People involved in providing information	5	0	0	0	7	11	7	2	1	1	2	2	3	0	0	3
	Cases brought before the trial courts	11	0	0	0	4	12	7	2	0	1	1	2	3	0	0	3
	Convictions	10	0	0	0	2	11	3	2	0	0	1	2	3	0	0	0
	Acquittances	1	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
Information on other crimes (Rape and aggravated theft)	Respondents	158	221	234	251	171	739	908	683	109	153	104	175	18	29	33	28
	People involved in providing information	132	151	162	251	181	739	908	683	109	148	98	175	18	29	33	28
	Cases brought before the trial courts	115	148	159	251	184	739	908	683	95	133	84	70	18	29	33	13
	Convictions	115	141	139	219	84	659	757	545	62	127	75	26	18	28	31	6
	Acquittances	0	7	20	32	17	80	151	138	23	6	9	1	0	1	2	0
Information on offences	Respondents	///	///	///	///	///	///	///	///	2,835	4,378	4,112	3,652	277	253	289	178
	People involved in providing information	///	///	///	///	///	///	///	///	26	42	53	168	8	253	289	178
	Cases brought before the trial courts	///	///	///	///	///	///	///	///	2,680	4,063	3,849	2,412	277	206	228	175
	Convictions	///	///	///	///	///	///	///	///	1,938	2,796	2,659	1,145	231	180	194	152
	Acquittances	///	///	///	///	///	///	///	///	77	113	207	428	46	26	34	23

Source: Littoral High Court, Public Prosecutor's Office

Table 11-8 : Statistics on judicial information in the public prosecutor's offices of the High courts in the Littoral region between 2020 and 2023

COURTS		Moungo High Court				Wouri High Court				Edea Magistrate's and High Court				Yabassi Magistrate's and High Court			
LEGAL STATISTICS		2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
Minutes	PV received	357	391	427	199	2,680	3,071	3,447	2,488	5,324	5,625	5,998	4,122	564	606	639	505
	PV solved	209	210	205	182	1,512	2,118	2,232	2,483	3,090	3,296	3,780	4,122	315	374	398	505
	No further action taken	5	15	6	15	3	5	7	95	155	315	263	254	52	47	83	69
Judicial investigation	Free defendants	20	49	34	26	54	36	18	22	100	180	128	207	0	2	3	6
	Defendants remanded in custody	131	125	130	141	906	784	805	713	92	80	118	152	15	18	14	10
	Persons referred to the courts	150	175	164	151	1,081	1,308	908	691	118	126	12	135	37	18	14	16
	Closed cases	108	106	92	108	546	964	749	655	101	104	146	160	37	15	12	16

Source: Littoral High Court, Public Prosecutor's Office

Table 11-9 : Distribution of judgments, police custody and imprisonment by type in the seats of the High courts in the Littoral region between 2020 and 2023

COURTS	Sex	Moungo High Court				Wouri High Court				Edea Magistrate's and High Court				Yabassi Magistrate's and High Court			
		2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
JUDGMENTS																	
Adults on trial for crime	Men	114	139	129	252	1,100	916	839	680	1,348	2,281	2,063	1,636	248	182	198	270
	Women	1	6	21	10	35	82	69	33	527	482	538	45	23	67	79	25
	Total	115	145	150	262	1,135	998	908	713	1,875	2,763	2,601	1,681	271	249	277	295
Minors tried for crime	Boys	0	3	9	0	0	0	0	2	9	12	15	18	2	12	6	4
	Girls	0	0	0	0	0	0	0	0	7	8	9	0	0	0	0	0
	Total	0	3	9	0	0	0	0	2	16	20	24	18	2	12	6	4
CUSTODY																	
Recorded police custody	Adults	0	0	0	0	0	0	0	0	1,015	1,047	1,041	1,181	99	118	137	153
	Minors	0	0	0	0	0	0	0	0	5	8	4	13	18	12	6	2
	Total	0	0	0	0	0	0	0	0	1,020	1,055	1,045	1,194	117	130	143	155
IMPRISONMENT																	
People imprisoned for offences	Defendants	0	0	0	0	0	0	0	0	144	130	114	169	136	158	180	84
	Convicts	0	0	0	0	0	0	0	0	117	112	106	124	98	123	148	55
	Total	0	0	0	0	0	0	0	0	261	242	220	293	234	281	328	139
People imprisoned for crime	Defendants	0	0	0	0	570	739	908	713	83	107	88	80	31	33	35	21
	Convicts	111	120	115	223	561	659	757	518	80	105	87	76	32	32	32	17
	Total	111	120	115	223	1,131	1,398	1,665	1,231	163	212	175	156	63	65	67	38

Source: Littoral High Court, Seat

Statistics on Magistrate's courts

Table 11-10 : Trends in the staff on duty in the prosecutor's offices of the Magistrate's courts in the Littoral region between 2020 and 2023

Type of staff		Sex	Bonaberi Magistrate's Court				Bonanjo Magistrate's Court				Mbanga Magistrate's Court				Ndokoti Magistrate's Court				Nkongsamba Magistrate's Court			
			2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
Judicial staff																						
Prosecutor	Men	1	1	1	...	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Women	0	0	0	...	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Total	1	1	1	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Deputy prosecutors	Men	4	4	4	...	6	6	6	5	3	3	3	4	4	4	4	7	7	7	7	7	
	Women	3	3	3	...	4	4	5	5	3	3	3	2	4	5	5	8	5	5	5	5	
	Total	7	7	7	...	10	10	11	10	6	6	6	6	8	9	9	15	12	12	12	12	
Non-magistrate staff																						
Clerks	Men	12	13	13	...	15	14	14	13	7	7	7	5	12	13	13	17	14	14	14	13	
	Women	10	12	12	...	10	11	11	10	7	8	8	9	17	16	16	21	15	16	16	14	
	Total	22	25	25	...	25	25	25	23	14	15	15	14	29	29	29	38	29	30	30	27	
Civil servants and contract staff	Men	2	4	4	...	3	3	3	2	4	4	4	4	4	4	4	5	3	3	3	3	
	Women	2	3	3	...	4	4	4	4	5	6	6	7	4	4	4	5	1	2	2	3	
	Total	4	7	7	...	7	7	7	6	9	10	10	11	8	8	8	10	4	5	5	6	

Source: Littoral High Court, Public Prosecutor's Office

Table 11-11 : Trends in the staff in service in the seats of the Magistrate's courts in the Littoral region between 2020 and 2023

Type of staff	Sex	Bonaberi Magistrate's Court				Bonanjo Magistrate's Court				Mbanga Magistrate's Court				Ndokoti Magistrate's Court				Nkongsamba Magistrate's Court			
		2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
Judicial staff																					
President of the court	Men	1	1	1	1	0	1	1	1	1	1	1	1	1	0	0	0	1	0	0	0
	Women	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	1	0	1	1	1
	Total	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Judges	Men	3	3	3	...	9	9	9	8	3	3	3	3	5	5	5	5	4	3	3	3
	Women	5	5	5	...	4	4	4	4	3	3	3	3	2	2	2	2	1	2	2	2
	Total	8	8	8	...	13	13	13	12	6	6	6	6	7	7	7	7	5	5	5	5
Non-magistrate staff																					
Clerks	Men	15	17	17	...	16	17	17	16	14	15	14	13	27	27	27	43	11	12	12	12
	Women	19	23	23	...	18	18	18	17	17	17	18	17	29	29	29	48	13	14	14	13
	Total	34	40	40	...	34	35	35	33	31	32	32	30	56	56	56	91	24	26	26	25
Civil servants and contract staff	Men	3	3	3	...	3	3	3	3	5	5	5	5	4	6	6	7	3	3	2	2
	Women	6	7	7	...	6	6	6	5	7	7	7	6	6	9	9	9	4	4	5	5
	Total	9	10	10	...	9	9	9	8	12	12	12	11	10	15	15	16	7	7	7	7

Source: Littoral High Court, Seat

Table 11-12 : Processing of judicial information on offences in the prosecutor's offices of the Magistrate's courts in the Littoral region between 2020 and 2023

Wording		Bonaberi Magistrate's Court				Bonanjo Magistrate's Court				Mbanga Magistrate's Court				Ndokoti Magistrate's Court				Nkongsamba Magistrate's Court			
		2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
Information on offences	Respondents	2,342	2,510	2,388	...	210	201	192	183	2,275	3,456	3,657	2,615	198	134	167	135	319	508	575	869
	People involved in providing information	103	101	96	...	388	396	610	245	50	62	78	229	256	194	200	38	131	116	106	80
	Cases brought before the trial courts	2,397	2,511	2,206	...	6,614	6,102	6,687	5,017	2,249	3,394	3,579	2,256	66	75	41	4,536	1,130	1,510	1,608	1,789
	Convictions	1,615	1,706	1,500	...	2,810	2,854	2,306	1,312	1,118	3,164	2,111	2,705	60	61	35	2,338	756	1,142	713	760
	Acquittances	398	582	508	...	3,068	3,064	3,681	693	655	230	400	269	6	14	6	2,075	374	368	895	292

Source: Littoral High Court, Public Prosecutor's Office

Table 11-13 : Distribution of judgments, police custody and imprisonment by type of the Magistrate's courts in the Littoral region between 2020 and 2023

COURTS		Bonaberi Magistrate's Court				Bonanjo Magistrate's Court				Mbanga Magistrate's Court				Ndokoti Magistrate's Court				Nkongsamba Magistrate's Court			
		2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
JUDGMENTS																					
Adults tried for offences	Men	1,823	2,155	1,811	...	6,293	5,092	5,988	4,043	2,173	2,421	2,008	1,713	3,144	3,986	3,875	3,442	673	1,310	1,384	830
	Women	124	132	202	...	321	1,010	639	974	88	40	65	59	876	713	823	903	65	193	207	218
	Total	1,947	2,287	2,013	...	6,614	6,102	6,627	5,017	2,261	2,461	2,073	1,772	4,020	4,699	4,698	4,345	738	1,503	1,591	1,048
Minors tried for crimes	Boys	0	9	3	...	15	51	43	11	11	16	17	15	54	0	0	67	16	...	...	15
	Girls	0	1	0	...	1	5	5	3	0	2	1	2	3	0	0	1	1	...	...	2
	Total	0	10	3	...	16	56	48	14	11	18	18	17	57	0	0	68	17	0	0	17
CUSTODY																					
Recorded police custody	Adults	1,283	1,155	1,118	...	1,039	981	723	598	319	1,303	1,294	390	1,144	1,082	1,020	0	169	377	471	185
	Minors	14	13	20	...	12	10	16	16	70	6	11	31	8	13	23	0	6	21	26	17
	Total	1,297	1,168	1,138	...	1,051	991	739	614	389	1,309	1,305	421	1,152	1,095	1,043	0	175	398	497	202
IMPRISONMENT																					
People imprisoned for offences	Defendants	514	790	534	...	881	1,186	1,221	808	76	165	198	112	1,406	1,501	1,596	1,947	1,130	1,510	1,508	1,164
	Convicts	417	491	502	...	413	610	694	656	38	74	91	212	684	708	732	904	756	1,142	713	570
	Total	931	1,281	1,036	...	1,294	1,796	1,915	1,464	114	239	289	324	2,090	2,209	2,328	2,851	1,886	2,652	2,221	1,734

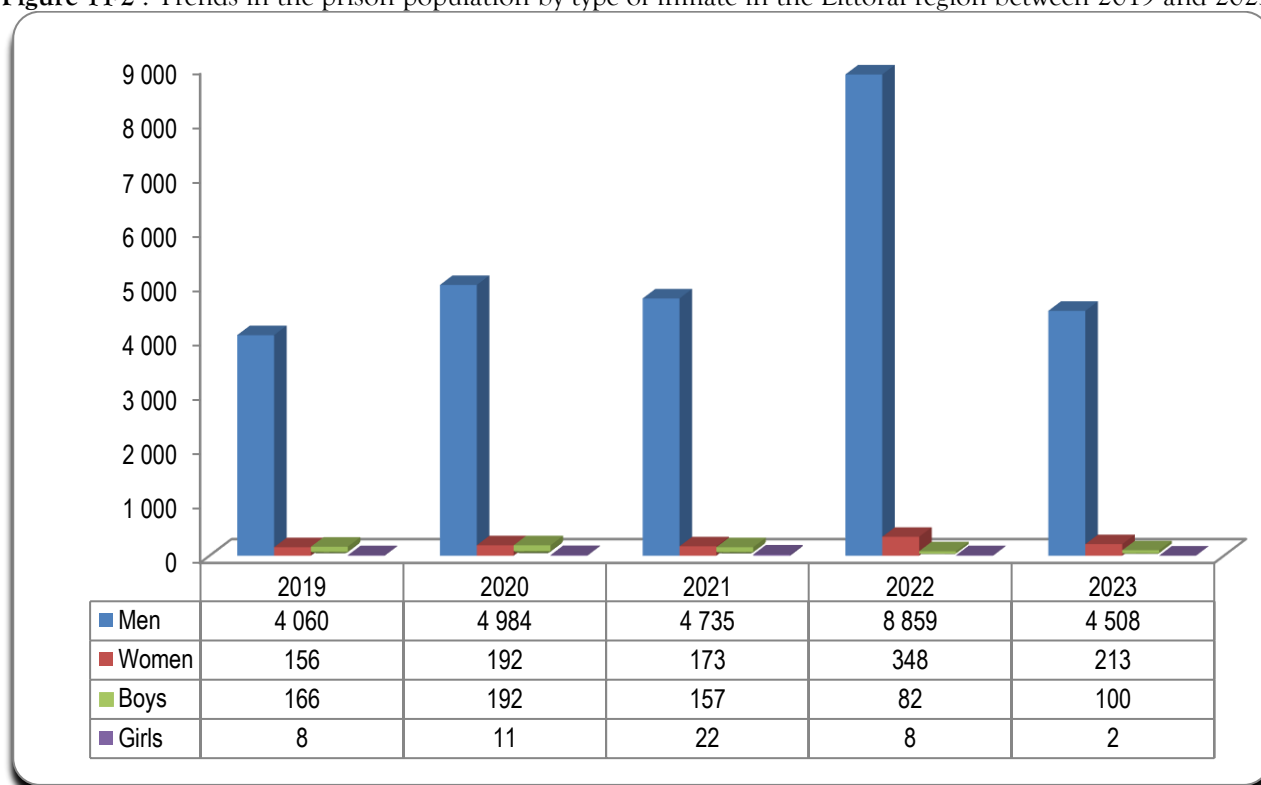
Source: Littoral High Court, Seat

Table 11-14 : Statistics on judicial information in the prosecutor's offices of the Magistrate's courts in the Littoral region between 2019 and 2022

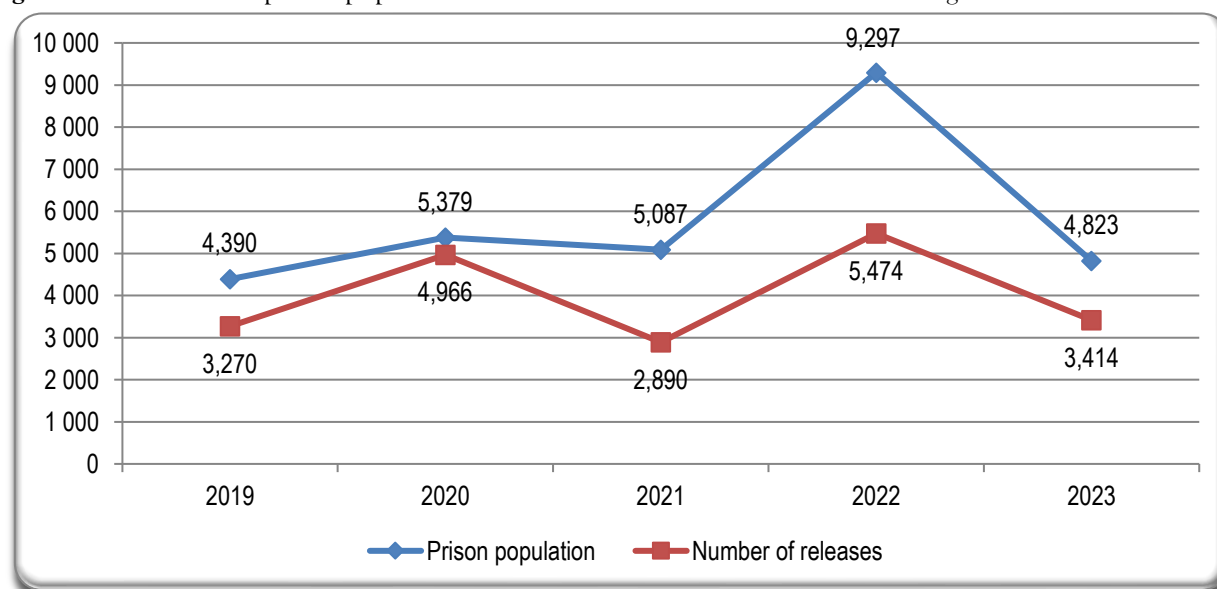
COURTS		Bonaberi Magistrate's Court				Bonanjo Magistrate's Court				Mbanga Magistrate's Court				Ndokoti Magistrate's Court				Nkongsamba Magistrate's Court			
LEGAL STATISTICS		2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
Minutes	Minutes received	4,120	5,467	4,513	...	6,513	7,234	7,652	5,272	5,920	6,460	5,236	4,024	7,281	8,222	7,917	7,951	2,292	1,685	1,913	3,426
	Minutes solved	3,097	2,808	2,896	...	4,816	4,864	5,144	4,269	2,061	2,743	3,330	2,357	3,753	5,219	4,815	4,342	1,567	1,182	1,445	3,039
	No further action taken	202	244	196	...	1,495	1,345	1,196	1,046	14	104	44	68	903	583	707	850	103	78	83	27
Judicial investigation	Free defendants	114	93	124	...	199	197	228	229	11	70	27	24	218	163	151	100	93	75	80	60
	Defendants remanded in custody	9	16	13	...	32	102	111	16	1	53	54	67	3	31	49	86	38	41	26	20
	Persons referred to the courts	111	103	104	...	35	79	86	61	4	43	11	3	66	75	41	48	79	77	81	37
	Closed cases	61	66	51	...	60	111	86	88	4	46	17	3	158	133	75	27	59	64	50	61

Source: Littoral High Court, Public Prosecutor's Office

PENITENTIARY ADMINISTRATION

Figure 11-2 : Trends in the prison population by type of inmate in the Littoral region between 2019 and 2023

Source: DRAP/LT

Figure 11-3 : Trends in prison population and number of releases in the Littoral region between 2019 and 2023

Source: DRAP/LT

Table 11-15 : Some statistics on the prison environment in the Littoral region between 2019 and 2023

Wording	2019	2020	2021	2022	2023
Inmate population	4,390	5,379	5,087	9,297	4,823
Men	4,060	4,984	4,735	8,859	4,508
Women	156	192	173	348	213
Underage boys	166	192	157	82	100
Underage girls	8	11	22	8	2
Prison staff	493	488	452	542	530
Registrar	6	6	6	7	7
Administrators	10	10	8	10	11
Superintendents	26	28	20	37	26
Prison warders	451	444	418	488	486
Childcare facilities					
Number of prisons	6	6	6	7	7
Capacity (number of inmates expected)	2,200	2,200	2,200	3,750	4,050
Total area of detention centres (m ²)	11,471	11,471	11,471	14,988	14,988
Management ratios					
Inmate population/capacity	2.0	2.4	2.3	2.5	1.2
Number of inmates for one prison warder	9.8	12.1	12.2	19.1	9.9
Area/ inmate population	2.6	2.1	2.3	1.6	3.1

Source : DRAP/LT

Table 11-16 : Some prison statistics by prison in the Moungo and Nkam divisions between 2019 and 2023

Prison	Mbanga					Nkongsamba					Yabassi				
Year	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Inmate population	297	333	442	428	570	340	454	499	473	546	103	112	88	231	48
Prison staff	68	57	54	55	51	87	79	74	64	73	24	25	26	18	17
Prison warders	62	52	49	49	47	78	68	65	58	68	19	21	23	14	14
Capacity	100	100	100	100	100	150	150	150	200	200	150	150	150	150	150
Area of prisons (in m ²)	194	194	194	194	194	242	242	242	399	399	900	900	900	900	900
Inmate population/capacity	3.0	3.3	4.4	4.3	5.7	2.3	3.0	3.3	2.4	2.7	0.7	0.7	0.6	1.5	0.3
Number of inmates for one prison warder	4.8	6.4	9.0	8.7	12.1	4.4	6.7	7.7	8.2	8.0	5.4	5.3	3.8	16.5	3.4
Area/ inmate population	0.7	0.6	0.4	0.5	0.3	0.7	0.5	0.5	0.8	0.7	8.7	8.0	10.2	3.9	18.8

Tableau 11-17 : Some prison statistics by prison in the Sanaga-Maritime and Wouri divisions between 2019 and 2023

Prison	Edea					Ngambe					New-Bell					Ngoma				
Year	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Inmate population	406	384	480	577	581	31	21	25	27	93	3,213	4,075	3,553	6,983	2,518	///	///	///	578	467
Prison staff	32	29	41	45	46	21	22	21	21	15	261	276	236	252	229	///	///	///	87	99
Prison warders	29	25	37	40	41	19	20	19	19	13	243	257	224	236	216	///	///	///	72	87
Capacity	200	200	200	200	200	100	100	100	100	100	1,500	1,500	1,500	1,500	1,800	///	///	///	1,500	1,500
Area of prisons (in m ²)	740	740	740	740	740	925	925	925	925	925	8,470	8,470	8,470	8,470	8,470	///	///	///	3,360	3,360
Inmate population/capacity	2.0	1.9	2.4	2.9	2.9	0.3	0.2	0.3	0.3	0.9	2.1	2.7	2.4	4.7	1.4	///	///	///	0.4	0.3
Number of inmates for one prison warder	14.0	15.4	13.0	14.4	14.2	1.6	1.1	1.3	1.4	7.2	13.2	15.9	15.9	29.6	11.7	///	///	///	8.0	5.4
Area/ inmate population	1.8	1.9	1.5	1.3	1.3	29.8	44.0	37.0	34.3	9.9	2.6	2.1	2.4	1.2	3.4	///	///	///	5.8	7.2

Source: DRAP/LT

Table 11-18 : Distribution and characteristics of detention centres by prison between 2019 and 2023

Prison		Edea					Mbanga					New-Bell					Ngambe				
Year		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Number of :	Prisons	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Custodies	8	8	8	8	8	9	9	9	9	9	26	34	34	34	30	4	4	4	4	4
	Disciplinary custodies	1	1	1	1	1	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1
Capacity of:	Prisons	200	200	200	200	200	100	100	100	100	100	1,500	1,500	1,500	1,500	1,800	100	100	100	100	100
	Custodies	25	25	25	25	25	11	11	11	11	11	58	44	44	44	60	25	25	25	25	25
	Disciplinary custodies	2	2	2	2	2	0	0	0	0	0	4	4	4	4	4	1	1	1	1	1
Surface area (m²) :	Prisons	740	740	740	740	740	194	194	194	194	194	8,470	8,470	8,470	8,470	8,470	925	925	925	925	925
	Cells	128	128	128	128	128	144	144	144	144	144	2,880	3,497	3,497	3,497	4,214	101	101	101	101	101
	Disciplinary custodies	5	5	5	5	5	0	0	0	0	0	7	7	7	7	7	3	3	3	3	3

Source : DRAP/LT

Table 11-19 : Distribution and characteristics of detention centres by prison between 2019 and 2023 (continued and end)

Prison		Ngoma					Nkongsamba					Yabassi					Littoral				
Year		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Number of :	Prisons	///	///	///	1	1	1	1	1	1	1	1	1	1	1	1	6	6	6	7	7
	Custodies	///	///	///	64	32	10	10	10	10	10	9	9	9	9	9	66	74	74	138	102
	Disciplinary custodies	///	///	///	1	1	1	1	1	1	1	0	0	0	0	0	4	4	4	5	5
Capacity of:	Prisons	///	///	///	1,500	1,500	150	150	150	200	200	150	150	150	150	150	2,200	2,200	2,200	3,750	4,050
	Cells	///	///	///	23	47	15	15	15	20	20	17	17	17	17	17	151	137	137	165	205
	Disciplinary custodies	///	///	///	5	5	1	1	1	1	1	0	0	0	0	0	8	8	8	13	13
Surface area (m²) :	Prisons	///	///	///	3,360	3,360	242	242	242	399	399	900	900	900	900	900	11,471	11,471	11,471	14,988	14,988
	Cells	///	///	///	1,365	1,376	187	187	187	187	187	225	225	225	225	225	3,665	4,282	4,282	5,647	6,375
	Disciplinary custodies	///	///	///	9	9	3	3	3	3	3	0	0	0	0	0	18	18	18	27	27

Source : DRAP/LT

Table 11-20 : Detention centre infrastructure by prison between 2019 and 2023

Prison	Edea					Mbanga					New-Bell					Ngambe				
Year	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Number of toilets	1	1	1	1	1	1	1	1	1	1	14	15	15	15	15	1	1	1	1	1
Number of infirmaries	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Number of fitted kitchens	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	0	0	0	0	0

Source : DRAP/LT

Table 11-21 : Detention centre infrastructure by prison between 2019 and 2023 (continued and end)

Prison	Ngoma					Nkongsamba					Yabassi					Littoral				
Year	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Number of toilets	///	///	///	28	28	3	3	3	3	3	1	1	1	1	1	21	22	22	50	50
Number of infirmaries	///	///	///	1	1	1	1	1	1	1	1	1	1	1	1	6	6	6	7	7
Number of fitted kitchens	///	///	///	1	1	1	1	1	1	1	1	1	1	1	1	3	3	3	4	4

Source : DRAP/LT

Table 11-22 : Trends in managerial staff by prison and sex in the Littoral region between 2019 and 2023

Type of staff		Registrars															Administrators														
Sex	Men					Women					Total					Men					Women					Total					
Year	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	
Edea	1	1	1	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	0	0	0	0	0	1	1	1	1	1	
Mbanga	1	1	1	1	1	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	0	0	0	0	0	1	1	1	1	1	
New-Bell	1	1	1	1	1	0	0	0	0	0	1	1	1	1	1	5	5	3	3	4	0	0	0	0	0	5	5	3	3	4	
Ngambe	1	1	1	1	1	0	0	0	0	0	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ngoma	///	///	///	1	1	///	///	///	0	0	///	///	///	1	1	2 2					///	///	///	0	0	///	///	///	2	2	
Nkongsamba	1	1	1	1	1	0	0	0	0	0	1	1	1	1	1	2	2	2	///	///	///	0	0	0	0	2	2	2	2	2	
Yabassi	1	1	1	1	1	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	0	0	0	0	0	1	1	1	1	1	
Littoral	6	6	6	6	6	0	0	0	1	1	6	6	6	7	7	10	10	8	10	11	0	0	0	0	0	10	10	8	10	11	

Source : DRAP/LT

Table 11-23 : Trends in non-managerial staff by prison and sex in the Littoral region between 2019 and 2023

Type of staff		Superintendents															Prison warders														
Sex		Men					Women					Total					Men					Women					Total				
Year		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Edea		1	1	1	2	2	0	1	1	1	1	1	2	2	3	3	22	19	26	35	24	7	6	11	5	23	29	25	37	40	47
Mbanga		3	2	2	2	1	1	1	1	2	1	4	3	3	4	2	35	29	28	27	145	27	23	21	22	71	62	52	49	49	216
New-Bell		9	10	5	9	6	2	2	2	3	2	11	12	7	12	8	158	171	138	161	12	86	87	87	75	1	244	258	225	236	13
Ngambe		1	0	0	1	1	0	1	1	0	0	1	1	1	1	1	17	18	17	18	12	2	2	2	1	2	19	20	19	19	14
Ngoma		///	///	///	11	8	///	///	///	1	1	///	///	///	12	9	///	///	///	51	65	///	///	///	21	22	///	///	///	72	87
Nkongsamba		4	6	5	2	2	2	2	1	1	0	6	8	6	3	2	55	46	43	43	49	23	22	22	15	19	78	68	65	58	68
Yabassi		3	2	1	2	1	0	0	0	0	0	3	2	1	2	1	19	21	23	14	32	0	0	0	0	9	19	21	23	14	41
Littoral		21	21	14	29	21	5	7	6	8	5	26	28	20	37	26	306	304	275	349	339	145	140	143	139	147	451	444	418	488	486

Source : DRAP/LT

Table 11-24 : Trends in supervisory staff by prison and sex in the Littoral region between 2019 and 2023

Type of staff		Total														
Sex		Men					Women					Total				
Year		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Edea		25	22	29	38	27	7	7	12	7	25	32	29	41	45	52
Mbanga		40	33	32	31	148	28	24	22	24	72	68	57	54	55	220
New-Bell		173	187	147	174	23	88	89	89	78	3	261	276	236	252	26
Ngambe		19	19	18	20	14	2	3	3	1	2	21	22	21	21	16
Ngoma		0	0	0	65	76	0	0	0	22	23	0	0	0	87	99
Nkongsamba		62	55	51	48	54	25	24	23	16	19	87	79	74	64	73
Yabassi		24	25	26	18	35	0	0	0	0	9	24	25	26	18	44
Littoral		343	341	303	394	377	150	147	149	148	153	493	488	452	542	530

Source : DRAP/LT

Table 11-25 : Trends in the inmate population by sex and age of criminal responsibility by prison between 2019 and 2023

Inmate population		Adults										Minors										Total				
Sex	Men					Women					Boys					Girls										
Year	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	
Edea	387	369	459	470	551	7	5	9	92	14	11	10	11	14	15	1	0	1	1	1	406	384	480	577	581	
Mbanga	271	307	423	407	540	12	9	6	7	18	14	17	13	14	11	0	0	0	0	1	297	333	442	428	570	
New-Bell	2,947	3,749	3,266	6,694	2,295	127	162	143	240	159	132	153	123	42	64	7	11	21	7	0	3,213	4,075	3,553	6,983	2,518	
Ngambe	31	21	25	27	93	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31	21	25	27	93	
Ngoma	///	///	///	576	467	///	///	///	0	0	///	///	///	2	0	///	///	///	0	0	///	///	///	578	467	
Nkongsamba	326	433	476	458	516	6	11	13	7	20	8	10	10	8	10	0	0	0	0	0	340	454	499	473	546	
Yabassi	98	105	86	227	46	4	5	2	2	2	1	2	0	2	0	0	0	0	0	0	103	112	88	231	48	
Littoral	4,060	4,984	4,735	8,859	4,508	156	192	173	348	213	166	192	157	82	100	8	11	22	8	2	4,390	5,379	5,087	9,297	4,823	

Source : DRAP/LT

Table 11-26 : Distribution of the population incarcerated for offences by inmate status by prison in the Littoral region between 2019 and 2023

Population incarcerated		Men										Women										Minors									
Status		Warned					Condemned					Warned					Condemned					Warned					Condemned				
Year		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Edea		0	0	113	177	461	0	0	180	208	12	0	0	2	39	14	0	0	4	51	0	0	0	2	8	9	0	0	7	4	0
Mbanga		220	247	360	345	1,392	13	15	11	13	413	7	2	3	4	81	4	2	1	1	62	10	13	10	11	34	0	0	0	0	0
New-Bell		1,991	2,733	2,579	4,014	0	26	37	41	18	13	101	122	92	172	0	5	8	13	3	0	128	141	142	25	0	0	0	2	0	0
Ngambe		0	0	0	0	42	9	9	25	27	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Ngoma		///	///	///	0	467	///	///	///	438	0	///	///	///	0	0	///	///	///	0	0	///	///	///	0	0	///	///	///	2	0
Nkongsamba		98	200	75	198	200	20	81	77	42	110	5	9	3	5	2	0	0	4	0	12	8	9	10	7	8	0	0	0	0	1
Yabassi		53	53	17	67	149	11	11	33	97	272	2	2	0	0	2	0	0	1	1	10	0	0	0	0	4	0	0	0	0	8
Littoral		2,362	3,233	3,144	4,801	2,711	79	153	367	843	820	115	135	100	220	100	9	10	23	56	85	146	163	164	51	55	0	0	9	6	9

Source : DRAP/LT

Table 11-27 : Distribution of the population incarcerated for offences by prison in the Littoral region between 2019 and 2023 (continued and end)

Population incarcerated						Total (Men + Women + Minors)									
Status	Warned					Condemned					Total (Warned + Condemned)				
Year	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Edea	0	0	117	224	484	0	0	191	263	12	0	0	308	487	496
Mbanga	237	262	373	360	1,507	17	17	12	14	475	254	279	385	374	1,982
New-Bell	2,220	2,996	2,813	4,211	0	31	45	56	21	13	2,251	3,041	2,869	4,232	13
Ngambe	0	0	0	0	43	9	9	25	27	1	9	9	25	27	44
Ngoma	///	///	///	0	467	///	///	///	440	0	///	///	///	440	467
Nkongsamba	111	218	88	210	210	20	81	81	42	123	131	299	169	252	333
Yabassi	55	55	17	67	155	11	11	34	98	290	66	66	51	165	445
Littoral	2,623	3,531	3,408	5,072	2,866	88	163	399	905	914	2,711	3,694	3,807	5,977	3,780

Source : DRAP/LT

Table 11-28 : Distribution of the population incarcerated for crimes by prison in the Littoral region between 2019 and 2023

Population incarcerated						Men										Women										Minors									
Status	Warned					Condemned					Warned					Condemned					Warned					Condemned									
Year	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023					
Edea	77	77	76	38	67	87	87	90	47	0	1	1	1	0	4	1	1	2	2	0	0	0	0	1	3	0	0	3	2	0					
Mbanga	35	43	52	49	441	0	0	0	0	49	1	4	2	2	11	0	0	0	0	5	7	7	3	3	30	0	0	0	0	0					
New-Bell	1,139	1,174	616	2,641	0	55	47	30	21	80	21	31	36	59	0	6	7	2	6	0	21	32	0	24	0	0	0	0	0	0					
Ngambe	0	0	0	0	4	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Ngoma	///	///	///	0	0	///	///	///	138	0	///	///	///	0	0	///	///	///	0	0	///	///	///	0	0	///	///	///	0	0					
Nkongsamba	205	115	109	206	108	3	37	215	12	98	1	2	3	2	5	0	0	3	0	1	0	1	0	1	0	0	0	0	0	1					
Yabassi	16	16	14	28	71	1	1	22	35	59	1	1	1	0	0	0	0	0	1	2	0	0	0	2	0	0	0	0	0	4					
Littoral	1,472	1,425	867	2,962	691	147	173	357	253	286	25	39	43	63	20	7	8	7	9	8	28	40	3	31	33	0	0	3	2	5					

Source : DRAP/LT

Table 11-29 : Distribution of the population incarcerated for crimes by prison in the Littoral region between 2019 and 2023 (continued and end)

Population incarcerated						Total (Men + Women + Minors)									
Status	Warned					Condemned					Total (Warned + Condemned)				
Year	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Edea	78	78	77	39	74	88	88	95	51	0	166	166	172	90	74
Mbanga	43	54	57	54	482	0	0	0	0	54	43	54	57	54	536
New-Bell	1 181	1 237	652	2 724	0	61	54	32	27	80	1 242	1 291	684	2 751	80
Ngambe	0	0	0	0	4	1	1	0	0	0	1	1	0	0	4
Ngoma	///	///	///	0	0	///	///	///	138	0	///	///	///	138	0
Nkongsamba	206	118	112	209	113	3	37	218	12	100	209	155	330	221	213
Yabassi	17	17	15	30	71	1	1	22	36	65	18	18	37	66	136
Littoral	1 525	1 504	913	3 056	744	154	181	367	264	299	1 679	1 685	1 280	3 320	1 043

Source : DRAP/LT

Table 11-30 : Distribution of selected statistics of the incarcerated population by prison in the Littoral region between 2020 and 2023

Wording	Sex	NEW-BELL				MBANGA				NKONGSAMBA				EDEA				NGAMBE				YABASSI				NGOMA				TOTAL			
		2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
Number of escapes	Male	22	0	10	2	2	3	2	4	0	0	0	0	0	0	0	0	0	1	0	0	0	3	3	0	///	///	0	0	24	7	15	6
	Female	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	///	///	0	0	0	0	0	0	
	Total	22	0	10	2	2	3	2	4	0	0	0	0	0	0	0	0	0	1	0	0	0	3	3	0	///	///	0	0	24	7	15	6
Number of releases	Male	4,072	1,936	3,906	2,317	331	337	302	515	453	390	381	220	0	69	199	98	0	14	10	13	0	70	208	60	///	///	198	13	4,856	2,816	5,204	3,236
	Female	95	45	250	148	3	8	7	15	12	3	4	5	0	16	8	9	0	0	0	0	0	2	1	1	///	///	0	0	110	74	270	178
	Total	4,167	1,981	4,156	2,465	334	345	309	530	465	393	385	225	0	85	207	107	0	14	10	13	0	72	209	61	///	///	198	13	4,966	2,890	5,474	3,414
Number of deaths	Male	36	7	50	8	1	1	1	13	1	0	0	1	0	0	0	3	0	0	0	0	0	0	0	0	///	///	2	0	38	8	53	25
	Female	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	///	///	0	0	0	0	0	0	
	Total	36	7	50	8	1	1	1	13	1	0	0	1	0	0	0	3	0	0	0	0	0	0	0	0	///	///	2	0	38	8	53	25
Number of births	Male	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	///	///	0	0	0	0	0	1	
	Female	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	///	///	0	0	0	0	0	1	
	Total	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	///	///	0	0	0	0	0	2	

Source: DRAP/LT

12.

Chapter 12: SECURTY

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I. PRESENTATION

Cameroon's defense and security forces are organized around :

- Army, including rapid intervention brigade ;
- French Navy (including Marine Infantry) ;
- Air Force ;
- Cameroon National Gendarmerie;
- Fire brigade ;
- Presidential Guard.

The territory is divided into 5 combined arms military regions (RMIA):

- RMIA1, which covers the Centre, East and South regions. His command post is in Yaoundé,
- RMIA2, which covers the Littoral and South-West regions, whose command post is in Douala,
- RMIA3 with as territorial jurisdiction the regions of Adamoua and Nord, except the Mayo-Louti division. His command post is in Garoua,
- RMIA4, which covers the Far North region and the Mayo-Louti division in the North region. His command post is in Maroua,
- RMIA5, which covers the North-West and the West. His command post is in Bamenda.

Each military region has its own gendarmerie legion²⁷.

The Gendarmerie is the defense corps that interacts most with civilians. It carries out three main categories of policing missions: administrative, judicial and military

The Gendarmerie is also an executive body for many other missions devolved to various ministerial divisions, such as the economic police (control of patents, prices, etc.), the investigation of customs offences, road traffic control, surveillance of air navigation, airfields and maritime navigation

By 2023, the Littoral region will have one (01) gendarmerie legion, two (02) gendarmerie groups, one (01) Groupement de Circulation Routière (GCR 2), nine (09) gendarmerie companies and seventy (70) gendarmerie brigades.

The police in Cameroon are under the jurisdiction of the General Delegation for National Security (DGSN), created in 1996²⁸. The fundamental mission of National Security is to ensure respect for and protection of institutions, public freedoms, persons and property; it ensures the enforcement of laws and regulations; contributes to the administrative and judicial police; it also contributes to national defense.

The DGSN is responsible for :

- internal and external state security;
- investigating and recording criminal offenses and bringing the perpetrators before the criminal courts;
- maintaining public order and peace, protection, security and public health, particularly in urban areas;
- the fight against national, international and transnational crime ;
- intelligence gathering ;
- information, security, protection and intervention missions involving contact with populations, as part of national defense.
- securing Cameroonian nationality.

Devolved services include

- The Regional Delegation of National Security
- Regional Units of the special service oversight division
- Operational areas of territorial surveillance
- **The Mobil Intervention Group**
- **The Central Police Station**
- **The Public Security Police Station**
- **The Railway Special Police Station**
- The Special Police commission
- The Special Commissariat
- The Office of the Commissioner for Emi-Immigration
- **The police of the Port or airport**
- The border post of the National Security
- **Antenna for Territory surveillance**
- **The Public Safety Station**
- Emi-Immigration Station

By 2023, the Littoral region will have one (01) Groupement Mobile d'Intervention (GMI), one (01) Regional road and traffic group, one (01) National Security Border Post (PFSN), two (02) police

²⁷ "Decrees by the President of the Republic reorganizing the army and appointing officers to the Ministry of Defense", *Cameroon Tribune*, February 22, 2018, p. 4

²⁸ Decree no. 96/034 of March 1, 1996 creating a Délégation Générale à la Sûreté Nationale (General Delegation for National Security)

stations, seven (07) central police stations, seven (07) public security stations, nine (09) territorial surveillance offices, twenty-three (23) special police stations and thirty-five (35) public security police stations.

II. METHODOLOGY

This chapter presents the safety situation in the Littoral region, with particular emphasis on road safety, as well as elements relating to the exercise of administrative and judicial policing.

The related data, generally presented over a five-year period, were collected from various sources and compiled in Contents tables, checking for consistency and plausibility. In general, data have been disaggregated down to the level of decentralized entities.

III. DATA SOURCES

The data in this chapter come from the :

- Littoral Regional Delegation of National Security (DRSN/LT) ;
- Littoral Gendarmerie Legion.

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Table 12-1 : Map of the Littoral Gendarmerie Legion structures in 2023

Divisionss (capital cities)	Sub-divisions/ Communes	Number of legions	Number of gendarmerie groups	Number of gendarmerie companies	Number of gendarmerie brigades
Moungo (Nkongsamba)	Dibombari	///	///	///	02
	Loum	///	///	///	01
	Manjo	///	///	///	01
	Mbanga	///	///	///	02
	Melong	///	///	01	02
	Nkongsamba 1	///	01	01	02
	Nkongsamba 2	///	///	///	01
	Nkongsamba 3	///	///	///	01
	Nlonako	///	///	///	01
	Bare-bakem	///	///	///	01
	Njombe-penja	///	///	///	02
	Abo (bbonalea)	///	///	///	03
	Mombo	///	///	///	01
Nkam (Yabassi)	Nkondjock	///	///	///	01
	Yabassi	///	///	01	02
	Yingui	///	///	///	01
	Nord-makkombe/ndobian	///	///	///	01
Sanaga Maritime (Edéa)	Dizangue	///	///	///	01
	Edéa 1	///	///	01	02
	Edéa 2	///	///	///	01
	Ndom	///	///	///	02
	Ngambe	///	///	///	01
	Pouma	///	///	///	01
	Mouanko	///	///	///	01
	Dibamba	///	///	///	01
	Ngwei	///	///	///	01
	Nyanon	///	///	///	03
	Massock-songloulou	///	///	///	03
Wouri (Douala)	Douala 1	01	01	02	08
	Douala 2	///	///	01	04
	Douala 3	///	///	01	05
	Douala 4	///	///	01	05
	Douala 5	///	///	///	05
	Douala 6	///	///	///	01
Littoral		01	02	09	70

Source : The Littoral Legion

Table 12-2 : Trends in offences recorded by the gendarmerie in the Wouri and Sanaga-Maritime Divisionss between 2019 and 2020

Offences	Douala								Edéa							
	Cases handled		Solved cases		Individuals arrested or in police custody		Minutes		Cases handled		Solved cases		Individuals arrested or in police custody		Minutes	
	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020
Breach of trust and forgery	301	242	295	240	290	240	295	240	52	57	52	56	20	20	52	56
Weapons and explosives	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other indecent acts	17	19	15	19	15	19	15	19	2	0	2	0	2	0	2	0
Money laundering	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Home and business robberies	0	4	0	4	0	4	0	4	0	0	0	0	0	0	0	0
Burglary	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hunting and fishing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Circulation of goods	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Assault and battery	15	55	15	50	6	31	15	50	15	30	15	30	6	4	15	30
Drinks outlets	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
No NIC	39	73	39	73	23	73	39	73	19	20	19	20	8	20	19	20
Distillation and sale of adulterated alcohol	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Animals running at large	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Customs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Issuing bad checks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Abduction of minors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Scams and skulduggery	49	0	49	0	39	0	49	0	0	0	0	0	0	0	0	0
Counterfeit money	12	0	12	0	12	0	12	0	0	0	0	0	0	0	0	0
Intentional homicide	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1
Unintentional or accidental fires	6	5	6	5	6	5	6	5	0	0	0	0	0	0	0	0

Offences	Douala								Edéa							
	Cases handled		Solved cases		Individuals arrested or in police custody		Minutes		Cases handled		Solved cases		Individuals arrested or in police custody		Minutes	
	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020
Arson	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Public drunkenness	7	4	7	4	7	4	7	4	1	0	1	0	0	0	1	0
Games of chance	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Accidental death-injury, suicide	0	0	0	0	0	0	0	0	1	2	1	1	0	0	1	2
Contempt, violence, rebellion	11	0	11	0	11	0	11	0	3	0	3	0	0	0	3	0
Patent, receipt	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Economic police, price monitoring	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Street brawls	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Witchcraft (illegal practice of medicine)	2	0	2	0	2	0	2	0	2	3	2	3	2	2	2	3
Narcotics	19	75	17	75	17	75	19	75	0	0	0	0	0	0	0	0
Vehicle tax	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vagabondage	0	0	0	0	0	0	0	0	0	3	0	3	0	1	0	3
Rape	0	17	0	17	0	10	0	17	0	0	0	0	0	0	0	0
Armed robberies and assaults in cabs	0	4	0	2	0	8	0	4	6	0	6	0	3	0	6	0
Vehicle theft	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Theft and possession of stolen goods	450	407	400	400	301	402	400	400	70	70	69	69	53	69	69	69
Arrests	17	153	17	153	17	153	17	153	12	0	12	0	12	0	12	0
Illegal absentees	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Constraints by body	0	41	0	41	0	30	0	41	0	17	0	0	0	17	0	17
Judicial inquiries	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Offences	Douala								Edéa							
	Cases handled		Solved cases		Individuals arrested or in police custody		Minutes		Cases handled		Solved cases		Individuals arrested or in police custody		Minutes	
	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020
Warrants extracted from judgments	0	0	0	0	0	0	0	0	0	6	0	6	0	1	0	6
Administrative measures	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
No. 1 desertion reports	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Various other offences	603	503	571	503	131	400	571	503	203	169	203	166	36	43	209	166

Source : The Littoral Legion

Table 12-3 : Trends in offences recorded by the gendarmerie in the Mounjo and Nkam Divisions between 2019 and 2020

Offences	Nkongsamba								Yabassi							
	Cases handled		Solved cases		Individuals arrested or in police custody		Minutes		Cases handled		Solved cases		Individuals arrested or in police custody		Minutes	
	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020
Breach of trust and forgery	131	120	121	110	131	120	121	110	34	9	20	8	34	8	20	8
Weapons and explosives	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other indecent acts	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Money laundering	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Home and business robberies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Burglary	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hunting and fishing	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	0
Circulation of goods	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Assault and battery	24	0	20	0	24	0	20	0	4	5	4	3	4	5	4	5

Offences	Nkongsamba								Yabassi							
	Cases handled		Solved cases		Individuals arrested or in police custody		Minutes		Cases handled		Solved cases		Individuals arrested or in police custody		Minutes	
	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020
Drinks outlets	0	95	0	95	0	95	0	95	0	0	0	0	0	0	0	0
No NIC	60	0	51	0	60	0	51	0	39	21	21	15	39	21	21	15
Distillation and sale of adulterated alcohol	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Animals running at large	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Customs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Issuing bad checks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Abduction of minors	0	6	0	2	0	6	0	6	0	0	0	0	0	0	0	0
Scams and skulduggery	40	48	40	21	40	45	40	21	21	3	20	1	21	3	20	1
Counterfeit money	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Intentional homicide	1	1	1	1	1	1	1	1	1	0	0	1	0	1	0	1
Unintentional or accidental fires	1	1	1	1	1	1	1	1	1	0	1	0	1	0	1	0
Arson	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Public drunkenness	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Games of chance	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Accidental death-injury, suicide	0	0	0	0	0	0	0	0	6	1	0	0	6	1	6	1
Contempt, violence, rebellion	10	3	14	0	14	3	14	0	0	0	0	0	0	0	0	0

Offences	Nkongsamba								Yabassi							
	Cases handled		Solved cases		Individuals arrested or in police custody		Minutes		Cases handled		Solved cases		Individuals arrested or in police custody		Minutes	
	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020
Patent, receipt	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Economic police, price monitoring	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Street brawls	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	0
Witchcraft (illegal practice of medicine)	0	2	0	1	0	2	0	2	0	1	0	1	0	1	0	1
Narcotics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle tax	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
vagrancy	0	0	0	0	0	0	0	0	9	0	8	0	9	0	9	0
Rape	0	4	0	4	0	4	0	4	0	0	0	0	0	0	0	0
Armed robberies and assaults in cabs	0	10	0	10	0	10	0	10	2	2	2	1	2	2	2	2
Vehicle theft	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0
Theft and possession of stolen goods	122	122	100	100	122	122	122	122	21	11	20	9	21	11	21	11
Arrests	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Illegal absentees	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Constraints by body	2	2	2	2	2	2	2		18	0	18	0	18	0	18	0
Judicial inquiries	0	0	0	0	0	0	0	0	0	4	0	2	0	4	0	4
Warrants extracted from judgments	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Administrative measures	0	0	0	0	0	0		0	9	0	9	0	9	0	9	0

Offences	Nkongsamba								Yabassi							
	Cases handled		Solved cases		Individuals arrested or in police custody		Minutes		Cases handled		Solved cases		Individuals arrested or in police custody		Minutes	
	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020
No. 1 desertion reports	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Various other offences	210	254	101	200	210	254	101	200	107	142	80	9	107	142	107	142

Source : The Littoral Legion

Table 12-4 : Monthly crime statistics in 2022

Infringements	January	February	March	April	May	June	July	August	September	October	November	December	Annual totals by offence
Breach of trust and forgery	126	121	103	134	110	123	124	124	186	123	118	115	1,410
Personal injury accidents	29	20	75	58	44	26	29	18	24	32	12	80	447
Material accidents	77	50	126	72	30	22	14	15	18	10	8	50	502
Fatal accidents	33	38	61	23	24	22	11	13	9	10	12	14	270
Murder and attempted murder	2	6	1	0	2	0	2	0	1	2	5	3	24
Light, serious and simple injuries	56	52	60	59	55	41	47	43	15	27	38	75	569
NSF cheques	1	2	2	1	0	2	0	8	0	3	4	0	23
Fatal blows	4	6	3	6	2	0	11	3	1	1	0	4	45
Discovery of corpses	2	2	4	0	6	2	1	2	1	2	0	1	23
Property destruction	6	7	4	4	5	3	4	5	5	6	4	4	57
No NIC	65	42	37	52	58	47	51	36	25	57	37	28	535
Abduction of minors	19	1	4	0	3	1	0	1	0	0	15	1	45
Defamation	1	1	1	1	1	2	1	2	6	2	2	5	28
Abductions	1	0	1	2	1	2	4	1	3	2	0	1	18
Lack of residence permits, illegal immigration	26	27	33	28	32	19	26	27	19	16	25	21	299
Scams	109	106	101	141	292	116	129	124	73	99	111	125	1,536
Forgery of private and commercial writing / public writing	43	21	28	60	30	35	44	35	45	23	53	76	493
Skimming off the rent	20	14	12	37	33	27	22	32	25	14	38	0	273
Murders	17	8	3	10	4	3	9	3	0	2	16	5	80
Fires (intentional and unintentional)	2	17	0	0	0	1	0	1	0	0	0	0	21
Public drunkenness	12	10	3	1	0	0	0	11	0	2	3	2	44
Mandates/CPC	31	12	14	16	17	4	7	13	6	5	16	19	160

Infringements	January	February	March	April	May	June	July	August	September	October	November	December	Annual totals by offence
Simple/conditional threats	7	20	5	8	8	7	11	9	12	9	17	13	126
Contempt and rebellion	18	5	4	12	5	37	16	8	6	4	0	30	145
Pillage en banque	4	5	4	3	4	4	5	3	0	2	3	5	42
The practice of witchcraft	4	2	3	4	3	11	18	9	8	15	12	36	125
Recels	66	74	36	43	51	41	42	44	31	46	41	55	570
Drug trafficking, sales and consumption	27	24	31	27	12	16	30	9	10	19	15	38	259
Terrorism	7	3	3	2	1	1	1	2	3	3	0	2	28
Enjoyment disorders	7	6	27	4	4	8	22	17	18	9	13	48	183
Vagabondage	1	0	1	2	1	0	4	0	1	5	10	4	29
Violation of home	0	0	1	1	0	0	3	1	1	0	0	1	8
Vindictiveness	21	8	0	0	5	12	5	4	6	4	2	5	72
Kidnaping and rape of minors	30	20	13	15	22	11	10	14	5	26	12	9	187
Violation of instructions	2	0	3	2	1	7	4	2	0	2	3	1	27
Aggravated theft	27	32	24	22	23	32	42	21	33	33	33	19	341
Flights	224	247	313	295	261	299	353	313	241	255	271	292	3,364
Miscellaneous offences	341	561	557	386	309	399	313	996	286	447	428	43	5,067
TOTALS	1,476	1570	1,701	1,531	1,457	1,387	1,414	1,972	1,028	1,315	1,380	1,249	17,472
PERCENTAGE	8.5	8.9	9.7	8.7	8.3	7.9	8.1	11.3	5.3	7.5	7.9	7.7	

Source : The Littoral Legion

Table 12-5: Statistics on the number cases, individuals arrested or in police custody, and official reports registered by type of offence at the Littoral Gendarmerie Legion in 2023.

Infringements	Number of cases		Individuals arrested or in police custody	Minutes
	Recorded	Resolved		
Breach of trust	3,721	3,448	1,219	3,448
Personal injury accidents	192	192	50	192
Material accidents	338	338	0	338
Fatal accidents	177	177	150	177
Hazardous activities	314	302	45	302
Murder and attempted murder	7	5	9	7
Infringement of financial and dominant property rights	597	597	210	597
Indecent exposure	11	6	6	6
Robbery	24	24	19	24
Light, serious and simple injuries	442	442	389	442
Circulation of goods	0	0	0	0
Corruption	0	0	0	0
Assault and battery	391	308	254	308
Discovery of corpses	245	245	150	245
Property destruction	516	475	347	516
No NIC	1,070	1,070	339	1,070
Abandonment of incapable	234	200	24	234
Desertions	3	3	3	3
Defamation	525	416	40	416
Various other offences	4,993	4,434	1,872	4,434
Issuance of NSF cheques	43	37	15	43
Scams and skulduggery	1,510	1,413	703	1,413
Land swindling	645	587	225	587
Foreigners/illegal immigration	433	433	1	433
Guarantor commitment	4,567	4,567	4,567	4,567
Escape	2	1	5	1
Forgery and use of forgeries	47	47	12	47
Forgery of private and commercial documents	371	371	234	371
Counterfeit money	8	8	8	8
Skimming off the rent	1,700	1,512	318	1,512
Intentional homicide	22	22	24	22
Manslaughter	15	15	17	15
Homosexuality	0	0	0	0
Games of chance	94	94	27	94
Mandates/CPC	190	17	9	17
Murders	37	37	41	37
Threats/conditions	125	125	47	125
Indecent exposure	23	23	15	23
The practice of witchcraft	60	60	67	60
Dangerous preparations	23	23	55	23
Detention without right	456	405	278	405
Drugs: sale and consumption	375	375	366	375
Accidental death and suicide	54	54	44	54
Terrorist	18	18	26	18
Human bone traffic	2	2	5	2

Infringements	Number of cases		Individuals arrested or in police custody	Minutes
	Recorded	Resolved		
Enjoyment disorders	224	200	75	200
Vagabondage	68	61	41	61
Violation of home	159	145	63	145
Rape/kidnapping	165	165	36	165
Violation of instructions	34	34	22	34
Violence and assault	405	386	260	386
Aggravated theft	138	138	87	138
Theft and possession of stolen goods	3,135	3,135	2,567	3,135
Unintentional fires	4	4	3	4
Arson	9	9	8	9
Public insults	143	143	0	143
Adultery	12	12	0	12
Misappropriation of assets	27	27	12	27
Total	29,143	27,387	15,409	27,470

Source: The Littoral Legion

Table 12-6: Selected road safety statistics between 2019 and 2023

Labels		2019	2020	2021	2022	2023
Accidents	Bodily	242	257	231	245	175
	Equipment	255	242	268	273	224
	Deadly	108	124	129	127	117
	Total	605	623	628	645	516
Victims	Injured	458	823	817	182	574
	Dead	131	193	201	748	171
	Total	589	1,016	1,018	930	745
Different types of fine (FCFA)	Flat-rate	48,059,200	66,942,200	80,490,400	64,629,200	61 726 800
	Protecting,our,road,heritage	0	0	0	13,600,000	0
	Total	48,059,200	66,942,200	80,490,400	78,229,200	61 726 800
Crackdowns	Number,of,official,reports	4,799	10,962	17,321	13,879	10 364
	Kiln,fees,(FCFA)	0	6,805,000	8,794,000	8,211,500	13 984 000

Source: Road Traffic Group N°2

Table 12-7 : Mapping of the structures of the Littoral Regional Delegation for National Security in 2023

<i>Divisions (main towns)</i>	<i>Sub-divisions / Councils</i>	Special Commissariats	Central Commissariats	Public Security Commissariats	Police stations	Sûreté Nationale border posts	Groupelement Mobile d'Intervention	Groupelement régional de la voie publique et de la circulation	Surveillance du Territoire branches	Public safety posts	Fire Divisions rescue center (Gendarmerie)
MOUNGO (Nkongsamba)	Dibombar	1	0	1	0	0	0	0	0	0	0
	Bare-bakem	1	0	0	0	0	0	0	0	0	0
	Fiko (bonalea) abo	1	0	0	0	0	0	0	0	1	0
	Loum	1	0	1	0	0	0	0	0	0	0
	Manjo	1	0	1	0	0	0	0	0	0	0
	Mbang	1	0	1	0	0	0	0	0	0	0
	Melong	1	0	1	0	0	0	0	0	0	0
	Mombo	1	0	0	0	0	0	0	0	0	0
	Njombe-penja	1	0	2	0	0	0	0	0	0	0
	Nkongsamba 1	1	1	1	0	0	0	0	0	0	0
	Nkongsamba 2	0	0	1	0	0	0	0	0	0	0
	Nkongsamba 3	0	0	1	0	0	0	0	1	0	0
	Nlonako	0	0	0	0	0	0	0	0	1	0
NKAM (Yabassi)	Nkondjoc	1	0	1	0	0	0	0	0	0	0
	Ndobian (northern makombè)	1	0	0	0	0	0	0	0	1	0
	Yabassi	1	0	1	0	0	0	0	1	0	0
	Yingui	0	0	0	0	0	0	0	0	1	0
SANAGA MARITIME (Edéa)	Dizangue	0	0	0	0	0	0	0	0	1	0
	Dibamba	0	0	0	0	0	0	0	0	0	0
	Edéa 1	1	1	2	0	0	0	0	1	0	0
	Edéa 2	0	0	1	0	0	0	0	0	0	0
	Massock-songloulou	0	0	0	0	0	0	0	0	1	0
	Mouanko	0	0	0	0	1	0	0	1	0	0
	Ndo	1	0	0	0	0	0	0	0	0	0
	Ngamb	1	0	0	0	0	0	0	0	0	0
	Ngwei	0	0	0	0	0	0	0	0	0	0
	Nyanon	1	0	0	0	0	0	0	0	0	0
	Pouma	0	0	0	0	0	0	0	0	1	0

Divisions (main towns)	Sub-divisions / Councils	Special Commissariats	Central Commissariats	Public Security Commissariats	Police stations	Sûreté Nationale border posts	Groupelement Mobile d'Intervention	Groupelement régional de la voie publique et de la circulation	Surveillance du Territoire branches	Public safety posts	Fire Divisions rescue center (Gendarmerie)
WOURI (Douala)	Douala 1	1	2	3	0	0	1	1	1	0	0
	Douala 2	1	0	3	1	0	0	0	0	0	0
	Douala 3	1	1	5	0	0	0	0	1	0	0
	Douala 4	1	1	3	0	0	0	0	1	0	0
	Douala 5	1	1	5	1	0	0	0	1	0	0
	Douala 6	1	0	1	0	0	0	0	1	0	0
LITTORAL		23	7	35	2	1	1	1	9	7	0

Source: DRSL Littoral

Table 12-8: Trends in offences recorded by the Regional Delegation for National Security (CC1 and CSP, 2ARR) in the Littoral between 2019 and 2020

Offences	CC1								CSP, 2ARR							
	Cases handled		Solved cases		Individuals arrested or in police custody		Minutes		Cases handled		Solved cases		Individuals arrested or in police custody		Minutes	
	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020
Breach of trust and forgery	23	42	0	0	9	19	23	42	270	224	19	12	19	12	60	50
Weapons and explosives	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other indecent acts	0	0	0	0	0	0	0	0	16	5	10	5	10	5	16	15
Money laundering	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Home and business robberies	0	0	0	0	0	0	0	0	21	7	7	7	9	8	21	7
Burglary	14	9	0	0	13	9	14	9	0	1	0	1	0	2	0	1
Circulation of goods	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Assault and battery	5	9	0	0	0	4	5	9	20	8	9	0	10	0	20	0
Drinks outlets	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
No NIC	1	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0
Distillation and sale of adulterated alcohol	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Offences	CC1								CSP, 2ARR							
	Cases handled		Solved cases		Individuals arrested or in police custody		Minutes		Cases handled		Solved cases		Individuals arrested or in police custody		Minutes	
	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020
Animals running at large	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Customs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Issuing bad checks	0	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0
Abduction of minors	1	0	0	0	0	0	1	0	16	5	10	5	10	5	16	5
Scams and skulduggery	8	24	0	0	4	12	8	24	67	31	18	9	18	10	50	31
Counterfeit money	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1
Intentional homicide	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1
Unintentional or accidental fires	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arson	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Public drunkenness	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Accidental death-injury, suicide	0	0	0	0	0	0	0	0	1	0	1	0	0	0	3	0
Contempt, violence, rebellion	0	0	0	0	0	0	0	0	29	40	6	15	7	12	20	31
Patent, receipt	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Economic police, price monitoring	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Street brawls	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Witchcraft (illegal practice of medicine)	0	0	0	0	0	0	0	0	1	0	1	0	5	0	6	0
Narcotics	12	17	0	0	22	48	12	17	6	8	6	8	10	17	6	8
Vehicle tax	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vagabondage	1	1	0	0	1	1	1	1	0	0	0	0	0	0	0	0
Rape	0	0	0	0	0	0	0	0	2	5	2	4	2	4	2	5
Armed robberies and assaults in cabs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle theft	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Offences	CC1								CSP, 2ARR							
	Cases handled		Solved cases		Individuals arrested or in police custody		Minutes		Cases handled		Solved cases		Individuals arrested or in police custody		Minutes	
	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020
Theft and possession of stolen goods	37	54	0	0	43	67	37	54	269	248	22	24	25	42	81	139
Arrests	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Illegal absentees	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Constraints by body	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Judicial inquiries	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Warrants extracted from judgments	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Administrative measures	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
No. 1 desertion reports	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Various other offences	0	0	0	0	0	0	0	0	246	146	12	53	16	65	50	146

Source: DRSL Littoral

CC1= Commissariat Central N°1 de Douala

CSP, 2ARR=Commissariat de Sécurité Publique du 2^e arrondissement de Douala

Table 12-9 : Trends in offences recorded by the Regional Delegation for National Security (CSP, 6ARR and CSP, 9ARR) in the Littoral between 2019 and 2020

Offences	CSP, 6ARR								CSP, 9 ARR							
	Cases handled		Solved cases		Individuals arrested or in police custody		Minutes		Cases handled		Solved cases		Individuals arrested or in police custody		Minutes	
	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020
Breach of trust and forgery	170	24	11	18	11	18	55	24	528	15	19	15	19	15	117	15
Weapons and explosives	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other indecent acts	87	0	4	0	4	0	32	0	0	0	0	0	0	0	0	0
Money laundering	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Home and business robberies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Burglary	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Circulation of goods	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Offences	CSP, 6ARR								CSP, 9 ARR							
	Cases handled		Solved cases		Individuals arrested or in police custody		Minutes		Cases handled		Solved cases		Individuals arrested or in police custody		Minutes	
	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020
Assault and battery	12	14	2	4	2	4	12	14	130	143	9	9	19	19	116	14
Drinks outlets	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
No NIC	0	19	0	15	0	15	0	19	70	103	76	80	96	140	70	103
Distillation and sale of adulterated alcohol	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Animals running at large	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Customs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Issuing bad checks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Abduction of minors	0	4	0	2	0	2	0	4	2	0	1	0	1	0	0	0
Scams and skulduggery	36	103	2	7	2	8	12	47	218	138	10	10	19	10	148	37
Counterfeit money	0	4	0	1	0	1	0	0	0	0	0	0	0	0	0	0
Intentional homicide	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Unintentional or accidental fires	6	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arson	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Public drunkenness	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Accidental death and injury, suicide	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Contempt, violence, rebellion	7	138	5	25	3	25	7	130	35	12	5	5	5	5	35	12
Patent, receipt	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Economic police, price monitoring	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Street brawls	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Witchcraft (illegal practice of medicine)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Narcotics	3	12	3	12	3	21	3	12	10	1	10	1	18	6	10	1

Offences	CSP, 6ARR								CSP, 9 ARR							
	Cases handled		Solved cases		Individuals arrested or in police custody		Minutes		Cases handled		Solved cases		Individuals arrested or in police custody		Minutes	
	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020
Vehicle tax	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vagabondage	2	3	2	2	2	2	10	12	16	0	5	0	26	0	16	0
Rape	0	1	0	1	0	1	0	0	13	1	3	1	4	1	13	1
Armed robberies and assaults in cabs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle theft	0	0	0	0	0	0	0	0	11	20	0	0	0	0	11	16
Theft and possession of stolen goods	209	307	24	47	24	72	124	307	598	636	70	65	75	71	264	341
Arrests	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Illegal absentees	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Constraints by body	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Judicial inquiries	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Warrants extracted from judgments	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Administrative measures	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
No. 1 desertion reports	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Various other offences	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: DRSL Littoral

CSP, 6ARR=Douala 6th District Public Security Police Station

CSP, 9ARR= Douala 9th District Public Security Police Station

Table 12-10 : Trends in crime statistics recorded by the Regional Delegation for National Security in the Littoral region in 2022 and 2023

Offences	Cases handled		Solved cases		Individuals arrested or in police custody		Minutes	
	2022	2023	2022	2023	2022	2023	2022	2023
Breach of trust and forgery	2,461	1,849	320	256	580	1,209	546	2,603
Weapons and explosives	9	21	1	0	11	21	28	101
Other indecent acts	82	27	39	4	19	29	67	104
Money laundering	9	0	0	0	9	0	29	0
Home and business robberies	15	35	2	2	5	35	18	149
Burglary	389	92	36	0	109	108	375	439
Hunting and fishing	0	14	0	6	0	7	0	8
Circulation of goods	0	0	0	0	0	0	0	0
Assault and battery	285	234	95	49	111	131	511	383
Drinks outlets	39	12	14	4	0	0	15	0
No NIC	1,189	93	254	50	1,555	65	846	264
Distillation and sale of adulterated alcohol	6	3	0	0	5	3	17	9
Animals running at large	6	7	6	7	4	0	2	12
Customs	0	66	0	13	0	53	0	100
Issuing bad checks	34	23	7	0	21	38	69	132
Abduction of minors	38	28	17	9	29	36	89	162
Counterfeit money	13	4	1	1	8	7	30	25
Intentional homicide	32	19	17	5	33	7	75	36
Unintentional or accidental fires	32	17	0	2	16	0	64	58
Arson	2	5	0	0	1	5	3	33
Public drunkenness	1	29	1	26	0	23	0	69
Games of chance	148	162	6	17	141	208	416	613
Accidental death and injury, suicide	12	64	1	19	2	60	52	123
Outrage violence rebellion	101	180	46	16	46	193	225	889
Patent, receipt	0	0	0	0	0	0	0	0
Economic police, price monitoring	0	0	0	0	0	0	0	0

Offences	Cases handled		Solved cases		Individuals arrested or in police custody		Minutes	
	2022	2023	2022	2023	2022	2023	2022	2023
Street brawls	6	137	4	1	5	203	7	617
Witchcraft (illegal practice of medicine)	9	35	1	10	14	41	31	120
Narcotics	202	169	71	4	355	217	670	826
Vehicle taxes	0	34	0	30	0	51	0	43
Vagabondage	13	1,281	2	115	3	1,272	11	3,831
Rape	53	46	30	4	51	48	212	190
Armed robberies and assaults in cabs	7	89	0	6	7	98	7	233
Vehicle theft	27	465	3	112	36	168	100	515
Theft and possession of stolen goods	1,413	1,544	300	92	895	1,685	2,812	7,357
Arrests	25	39	0	0	0	41	0	123
Illegal absentees	0	40	0	1	0	3	0	7
Constraints by body	13	172	1	5	9	172	17	607
Judicial inquiries	280	0	67	0	42	0	399	0
Warrants extracted from judgments	86	49	4	12	4	48	9	33
Administrative measures	22	14	18	5	36	13	79	13
No. 1 desertion reports	1	174	1	72	0	70	1	335
Various other offences	731	616	185	346	289	215	1,485	1,575

Source: DRSPL

Table 12-11 : Trends in crime statistics recorded in the Moungo and Nkam Divisions by the Regional Delegation for National Security in 2022 and

Offences	Moungo								Nkam							
	Cases handled		Solved cases		Individuals arrested or in police custody		Minutes		Cases handled		Solved cases		Individuals arrested or in police custody		Minutes	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Breach of trust and forgery	408	473	144	107	71	103	471	502	138	138	3	116	6	34	49	432
Weapons and explosives	2	1	1	0	4	1	6	1	2	0	0	0	0	0	0	0
Other indecent acts	16	4	8	3	1	3	14	12	20	1	0	1	0	4	0	4
Money laundering	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Home and business robberies	9	11	2	2	4	2	7	10	1	2	0	0	1	2	6	12
Burglary	22	0	15	0	11	0	34	0	6	5	0	0	6	6	38	33
Hunting and fishing	0	14	0	6	0	7	0	8	0	0	0	0	0	0	0	0
Circulation of goods	0	0	0		0		0		0	0	0	0	0	0	0	0
Assault and battery	74	110	51	27	24	34	219	108	12	12	1	10	1	5	12	31
Drinks outlets	30	12	5	4	0	0	6	0	0	0	0	0	0	0	0	0
No NIC	112	0	66	0	135	0	168	0	9	29	4	27	6	7	21	38
Distillation and sale of adulterated alcohol	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Animals running at large	6	0	6	0	4	0	2	0	0	2	0	2	0	0	0	2
Customs	0	39	0	13	0	33	0	18	0	0		0	0		0	0
Issuing bad checks	1	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0
Abduction of minors	23	10	8	6	18	7	46	30	0	2	0	2	0	0	0	4
Counterfeit money	1	1	1	1	1	1	7	7	0	0	0	0	0	0	0	0
Intentional homicide	18	9	17	3	21	7	38	15	1	2	0	2	0	0	0	5
Unintentional or accidental fires	16	2	0	2	8	0	32	13	0	0	0	0	0	0	0	0

Offences	Moungo								Nkam							
	Cases handled		Solved cases		Individuals arrested or in police custody		Minutes		Cases handled		Solved cases		Individuals arrested or in police custody		Minutes	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Arson	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Public drunkenness	0	6	0	6	0	0	0		0	0	0	0	0	0	0	0
Games of chance	4	9	4	11	0	5	0	10	0	0	0	0	0	0	0	0
Accidental death-injury, suicide	10	27	0	13	1	21	36	37	0	6	0	6	0	1	0	10
Outrage violence rebellion	15	29	21	5	11	6	42	37	11	11	1	11	2	7	12	37
Patent, receipt	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
Economic police, price monitoring	0	0	0		0		0	0	0	0	0	0	0	0	0	0
Street brawls	5	5	3	1	3	2	7	10	0	0	0	0	0	0	0	0
Witchcraft (illegal practice of medicine)	4	23	0	10	11	29	17	73	2	0	0	0	0	0	3	0
Narcotics	26	0	6	0	34	0	48	0	3	1	0	0	4	4	25	18
Vehicle taxes	0	34	0	30	0	51	0	43	0	0	0	0	0	0	0	0
vagrancy	0	12	0	9	0	9	0	36	0	0	0	0	0	0	0	0
Rape	28	0	16	0	29	0	103	0	3	3	3	2	5	3	54	13
Armed robberies and assaults in cabs	0	8	0	0	0	0	0	8	0	0	0	0	0	0	0	0
Vehicle theft	2	443	0	111	4	135	5	416	0	0	0	0	0	0	0	0
Theft and possession of stolen goods	253	35	104	27	144	43	563	62	6	38	0	31	10	36	110	110
Arrests	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Illegal absentees	0	40	0	1	0	3	0	7	0	0	0	0	0	0	0	0
Constraints by body	12	5	0	5	8	5	12	15	0	0	0	0	0	0	0	0

Offences	Moungo								Nkam							
	Cases handled		Solved cases		Individuals arrested or in police custody		Minutes		Cases handled		Solved cases		Individuals arrested or in police custody		Minutes	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Judicial inquiries	23	0	18	0	7	0	39	0	31	0	8	0	35	0	240	0
Warrants extracted from judgments	2	5	2	5	2	11	2	21	0	0	0	0	0	0	0	0
Administrative measures	16	0	16	0	9	0	33	0	0	0	0	0	0	0	0	0
No. 1 desertion reports	1	172	1	70	0	69	1	328	0	2	0	2	0	1	0	7
Various other offences	216	97	114	42	69	10	564	120	46	422	17	262	15	195	162	1 335

Source: DRSP

Table 12-12 : Evolution of crime statistics recorded in the Divisions of Sanaga-Maritime and Wouri by the Regional Delegation for National Security in 2022 and 2023

Offences	Sanaga Maritime								Wouri							
	Cases handled		Solved cases		Individuals arrested or in police custody		Minutes		Cases handled		Solved cases		Individuals arrested or in police custody		Minutes	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Breach of trust and forgery	113	177	67	33	15	5	26	108	1 802	1 061	106	0	488	1 067	1 561	
Weapons and explosives	1	0	0	0	1	0	1	0	4	20	0	0	6	20	21	100
Other indecent acts	0	0	0	0	0	0	0	0	46	22	31	0	18	22	53	88
Money laundering	0	0	0	0	0	0	0	0	9	0	0	0	9	0	29	0
Home and business robberies	0	0	0	0	0	0	0	0	5	22	0	0	0	31	5	127
Burglary	5	0	3	0	5	0	12	0	356	87	18	0	87	102	291	406
Hunting and fishing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Circulation of goods	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Assault and battery	24	24	14	12	7	0	11	60	175	88	29	0	79	92	269	184

Offences	Sanaga Maritime								Wouri							
	Cases handled		Solved cases		Individuals arrested or in police custody		Minutes		Cases handled		Solved cases		Individuals arrested or in police custody		Minutes	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Drinks outlets	0	0	0	0	0	0	0	0	9	0	9	0	0	0	9	0
No NIC	85	10	40	3	30	4	18	10	983	54	144	20	1 384	54	639	216
Distillation and sale of adulterated alcohol	0	0	0	0	0	0	0	0	5	3	0	0	5	3	17	9
Animals running at large	0	0	0	0	0	0	0	0	0	5	0	5	0	0	0	10
Customs	0	0	0	0	0	0	0	0	0	27	0	0	0	20	0	82
Issuing bad checks	0	0	0	0	0	0	0	0	33	23	7	0	21	38	66	132
Abduction of minors	1	1	0	1	1	2	5	5	14	15	9	0	10	27	38	123
Counterfeit money	0	0	0	0	0	0	0	0	12	3	0	0	7	6	23	18
Intentional homicide	0	0	0	0	0	0	0	0	13	8	0	0	12	0	37	16
Unintentional or accidental fires	0	0	0	0	0	0	0	0	16	15	0	0	8	0	32	45
Arson	0	0	0	0	0	0	0	0	2	5	0	0	1	5	3	33
Public drunkenness	0	0	0	0	0	0	0	0	1	23	1	20	0	23	0	69
Games of chance	0	1	0	1	0	2	0		144	152	2	5	141	201	416	603
Accidental death and injury, suicide	1	0	1	0	1	0	1	0	1	31	0	0	0	38	15	76
Outrage violence rebellion	18	0	1	0	4	0	12	0	57	140	23	0	29	180	159	815
Patent, receipt	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Economic police, price monitoring	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Street brawls	0	0	0	0	0	0	0	0	1	132	1	0	2	201	0	607
Witchcraft (illegal practice of medicine)	1	0	1	0	2	0	10	0	2	12	0	0	1	12	1	47

Offences	Sanaga Maritime								Wouri							
	Cases handled		Solved cases		Individuals arrested or in police custody		Minutes		Cases handled		Solved cases		Individuals arrested or in police custody		Minutes	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Narcotics	10	6	3	4	5	2	15	13	163	162	62	0	312	211	582	795
Vehicle taxes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vagabondage	0	9	0	4	0	3	0	15	13	1 260	2	102	3	1 260	11	3 780
Rape	10	2	1	2	6	1	11	4	12	41	10	0	11	44	44	173
Armed robberies and assaults in cabs	0	9	0	6	0	6	0	29	7	72	0	0	7	92	7	196
Vehicle theft	0	1	0	1	0	1	0	3	25	21	3	0	32	32	95	96
Theft and possession of stolen goods	50	90	32	34	10	22	30	199	1 104	1 381	164	0	731	1 584	2 109	6 986
Arrests	0	0	0	0	0	0	0	0	0	39	0	0	0	41	0	123
Illegal absentees	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Constraints by body	1	0	1	0	1	0	5	0	0	167	0	0	0	167	0	592
Judicial inquiries	20	0	18	0	0	0	10	0	206	0	23	0	0	0	110	0
Warrants extracted from judgments	1	7	1	7	1	0	5	12	83	37	1	0	1	37	2	
Administrative measures	0	1	0	1	0	0	0	0	6	13	2	4	27	13	46	13
No. 1 desertion reports	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Various other offences	0	97	0	42	0	10	0	120	469	0	54	0	205	0	759	0

Source: DR SPL

Chapter 13: CULTURE, TOURISM AND LEISURE

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I. PRESENTATION

➤ Culture

With more than 280 indigenous languages alongside French and English as official languages, Cameroon is divided into four cultural areas: Fang-Béti, Sawa, Grassfields and Soudano-Sahelian. Each of these areas has its own specific characteristics in terms of the creation of art objects, cuisine, dance, music, painting and so on.

UNESCO defines culture as the Total of distinctive features, spiritual and material, intellectual and emotional, which characterize a society or a social group. It encompasses, in addition to the arts and letters, ways of life, fundamental human rights, value systems, traditions and beliefs.

The Littoral region, which stretches over about 80 kilometres off the coast, is home to a group of ethnic groups (Douala, Mbo, Bakoko, Bankon, Bakossi, etc.) which belong to the Sawa Littoral culture, the main traditional festival of which is NGONDO. The Mpo'o meanwhile is the traditional festival of the Bassa, Mpôh and Bati peoples.

Cultural life is also animated by the proliferation of several foreign cultures, due to internal migrations; which testifies to a real living together. The musical field has a vast field in which various musical cadences move, the main ones being makossa and assiko.

In 2023, a total of 1,056 musicians and 374 visual artists were recorded in the Littoral region.

In the audiovisual sector, there are two operational movie theaters in the city of Douala: Canal Olympia and Cinema l'EDEN. Regarding recreational venues, the Moungo and Nkam divisions do not have any movie theaters. Moreover, no swimming pool is recorded in Nkam.

➤ Tourism and Leisure

The Littoral region boasts a number of tourist sites, including the Yoyo and Manoka beaches in the Sanaga Maritime division, the Ekom-Nkam

waterfalls and the Dibombé waterfalls in the Moungo division.

A better visibility on the activities of this sector of the economy will make it possible to arouse the attractiveness of Cameroon and by extension, that of the Littoral region, in order to include the country in the "tourist destinations" within the meaning of the Organization World Tourism Organization (UNWTO).

Several forms of tourism have been developed in Cameroon thanks to the diversity of its natural, human and cultural resources. The types of tourism found in the Littoral region are :

Several forms of tourism are developed in Cameroon thanks to the diversity of natural, human and cultural resources. The types of tourism found in the Littoral region are:

Cultural tourism: embodied by the multitude of ethnic groups with different customs and traditions, it is characterised by the diversity present in traditional architecture, folklore, cuisine, crafts, etc. Several annual cultural events are organized in the region, including Ngondo, Mpô, FOMARIC, etc. In addition, the historical heritage is also rich with monuments and the vestiges of colonisation.

Mountain tourism: made possible by the western mountain range, which crosses the Littoral region, with its highest points of the Manengouba (2,396 m), Koupe (2,064 m) and Nlonako (1,825 m) mountains.

Ecotourism: it is the discovery of nature, the ecosystem, the agro-system, rural tourism, urban ecology, ecological gardens. It is carried out in sites and protected areas such as the Douala-Edea wildlife reserve and Lake Ossa.

Business tourism: thanks to the quality of its reception infrastructure (international airport, international-class hotels, etc.), the city of Douala hosts business meetings every year.

Agricultural tourism: Agrotourism is a complementary activity to agriculture that takes place on a farm. It connects agricultural producers with tourists and excursionists, allowing the latter to discover the agricultural environment, agriculture

and its production through the welcome and information that their host has in store for them.

increased from 422 in 2022 to 457 in 2023, representing a 25% rise. The Wouri Divisions alone accounts for 87% of these establishments.

In 2023, the Littoral region had one 5-star hotel, eight 4-star hotels, thirty-one 3-star hotels, seventy-two 2-star hotels, one hundred 1-star hotels, and two hundred forty-five unclassified hotels. The Sanaga Maritime Divisions has three 3-star hotels, while the highest-ranked hotel in the Moungo Divisions is a 2-star establishment.

Hotel revenues experienced a slight 1% increase. The contribution of room rentals to total hotel revenues decreased by 4 percentage points, from 64% in 2022 to 60% in 2023, in favor of bars and restaurants (+3 points) and other services (+1 point).

The human resources situation in hotels remained nearly stable between 2022 and 2023. Over these two years, the average number of employees per hotel was approximately:

- 105 employees in 4-star hotels, including 11 executives;
- 32 employees in 3-star hotels, including 4 executives;
- 8 employees in 2-star hotels, including 2 executives;
- 6 employees in 1-star hotels, including 1 executive;
- 4 employees in unclassified establishments, including 1 executive.

A FEW DEFINITIONS

Resident: a person living in a place for at least six months or for a period of less than six months and intending to spend more than six months there.

Non-resident: a person whose stay in France does not exceed six months.

Tourism: all activities undertaken by people during their travels and stays in places outside their usual environment for a consecutive period not exceeding one year, for leisure purposes, on business or for other reasons not related to the exercise of a remunerated activity in the place visited.

Arrival: a person arrives at an accommodation establishment when they go there and fill in a police form to spend at least one night there. The establishment may be collective or private. Arrivals are counted individually.

Overnight stay: this is the actual number of nights spent in an accommodation establishment by an arriving person.

II. METHODOLOGY

The data in this chapter, covering a five-year period, were collected from the Regional Delegation of Culture (DRAC) and the Regional Delegation of Tourism and Leisure (DRTOUL) and compiled into Contents tables after verifying their consistency and reliability. In general, the data have been disaggregated down to the Divisionsal level.

Regarding tourism and leisure, due to the lack of data on the activities of tourist sites and restaurants, the graphs and tables presented in this chapter will be limited to accommodation establishments.

Hotel sector statistics are collected from establishments through information sheets filled out monthly and then submitted to the Regional Delegation of Tourism and Leisure (DRTOUL). The data are subsequently entered into an Excel file. However, the completeness rate is rarely satisfactory. It should be noted that statistics for the Nkam Divisions are not yet stable.

III. SOURCES OF DATA

The data relating to this chapter were collected from the following organisations:

- Regional Delegation and Divisional Delegations of MINAC, as well as from the division of statistics of the Ministry of Arts and Culture.
- MINTOUL Littoral Regional Delegation ;
- INS, Enquête Camerounaise Auprès des Ménages (ECAM3) conducted by the Institut National de la Statistique in 2007.

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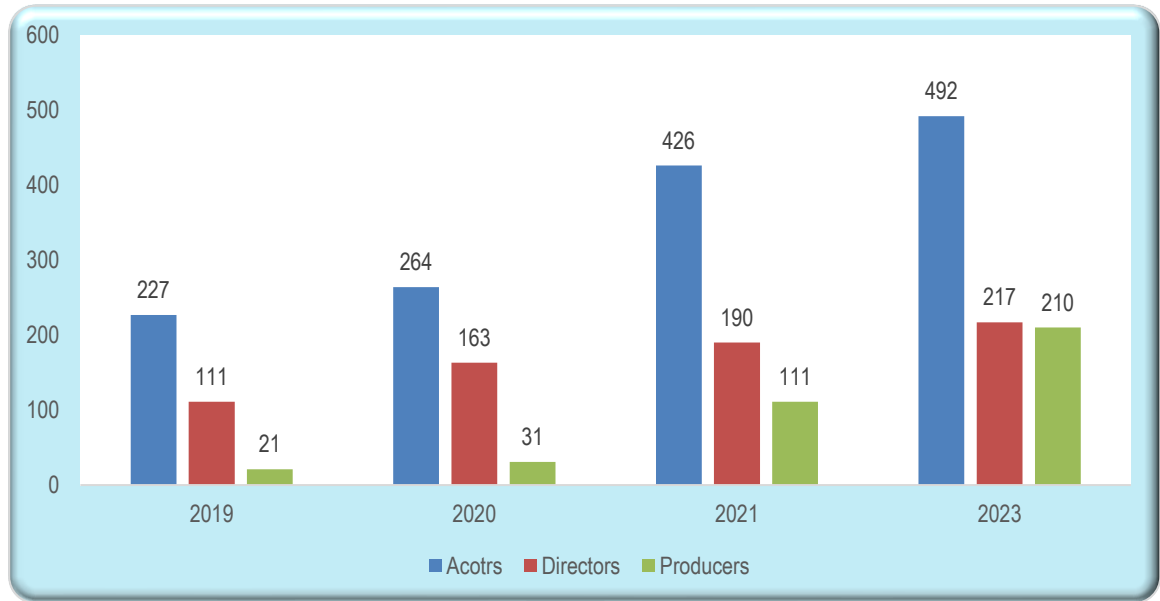
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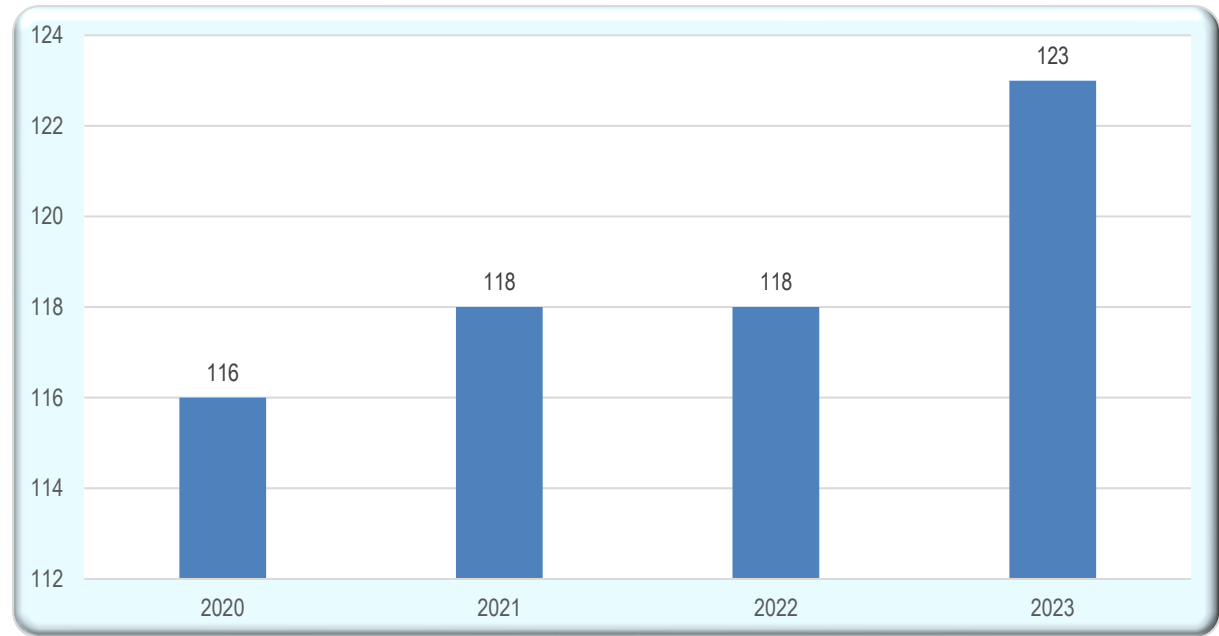
CULTURE

Figure 13-1 : Trends in the number of filmmakers in the Littoral Region Between 2019 and 2023



Source: MINAC, DRAC/LT

Figure 13-2 : Trends in the number of concert venues in the Littoral region from 2020 to 2023



Source: DRAC/LT

Table 13-1 : Trends in the number of artists in the Littoral region between 2018 and 2022

Category	Speciality	2019	2020	2021	2022	2023
Filmmakers	Players	227	264	426	...	492
	Directors	111	163	190	...	217
	Producers	21	31	111	...	210
Artist musicians	Musicians	758	872	888	...	1 056
	Singers	669	1 000	1 049	...	433
Other artists	Plastic arts	297	304	353	...	374
	Graphics	57	103	234	...	236
	Photographic	84	67	225	...	237

Source: DRAC/LT**Table 13-2 :** Trends in the number of artists by division in the Littoral region from 2018 and 2022

LIBEL		Filmmakers			Artist musicians		Other artists		
		Actor	Director	Producer	Musician	Singer	Plastic arts	Graphics	Photographic
Moungo	2019	20	3	0	50	20	20	20	1
	2020	20	3	0	50	20	20	20	2
	2021	25	3	0	50	20	23	23	2
	2022	50	5	5	50	15	0	10	2
	2023	50	5	5	50	15	0	10	2
Nkam	2019	1	0	0	2	3	2	0	2
	2020	1	0	0	2	4	0	0	2
	2021	1	0	0	2	6	0	0	2
	2022	1	0	0	2	6	0	0	0
	2023	0	0	0	2	2	2	0	2
Sanaga Maritime	2019	...	...	...	...	...	...	...	...
	2020	...	..	...	...	...	...	...	...
	2021	11	7	3	24	30	9	17	5
	2022	12	71	5	24	30	20	18	15
	2023	30	3	22	45	20	15	17	4
Wouri	2019	207	108	21	708	649	277	57	84
	2020	244	160	31	820	980	304	103	65
	2021	392	180	108	872	993	321	194	216
	2022	...	...	...	...	...	...	...	...
	2023	412	209	183	959	396	357	209	229

Source: DRAC/LT

Table 13-3 : Selected cultural indicators for the Littoral region from 2019 and 2023

Years	2019	2020	2021	2022	2023
Orchestras and musical groups	...	37	37	...	27
Traditional dance groups	...	115	116	...	138
Festivals	...	11	12	...	69
Theatres	...	5	5	...	13
Actors	...	108	108	...	193
Troops	...	15	15	...	16
Fairs	...	10	10	...	14

Source: DRAC/LT**Table 13-4 :** Trends in the number of cultural buildings in the Littoral region between 2019 and 2023

Places of construction	2019	2020	2021	2022	2023
Concert halls	...	116	118	118	123
Museums	...	5	6	6	6
Libraries	...	10	11	11	14
Publishing companies	...	8	8	8	12
Production plants	...	...	...	...	...

Source: DRAC/LT**Table 13-5 :** Synopsis of cultural life in the Littoral region from 2017 to 2021

Cultural practices and trades	2019	2020	2021	2022	2023
Concert halls	...	116	118	114	123
Cinemas	...	4	05	5	6
Festivals	...	12	12	15	69
Nightclubs	...	202	...	117	229
Museums	...	6	6	4	6
Libraries	...	10	11	33	14
Publishing companies	...	8	8	7	12
Holiday villages	...	2	2	4	9
Cultural centres	...	2	2	11	10
Youth hostels	...	5	5	24	25
Film clubs	...	...	...	0	1
Filmmakers	...	312	315	406	492
Artist musicians	...	520	888	468	1056
Visual artists	...	...	353	129	374
Actors	...	...	112	155	193
Traditional dance groups	...	115	116	182	138
Social centres	...	18	...	24	20
Internet cafés	...	208	180	112	105
Rides	...	4	12	17	19
Swimming pools	...	15	15	20	52

Source: DRAC/LT

Tableau 13-6 : : Synopsis of cultural life in the Littoral by division in 2023

Divisions		Moungo	Nkam	Sanaga Maritime	Wouri	Littoral
Number of Filmmakers	Actors	50	0	30	412	492
	Directors	5	0	3	209	217
	Producers	5	0	22	183	210
Other Artists	Visual Arts	0	2	15	357	374
	Figure Arts	10	0	17	209	236
	Photography	2	2	4	229	237
Number of Music Artists	Musicians	50	2	45	959	1,056
	Singers	15	2	20	396	433
Number of Records Produced	Musicians	0	3	45	0	48
	Singers	0	0	10	0	10
Cultural Information	Orchestras and Music Groups	1	2	1	23	27
	Traditional Dance Groups	50	7	6	75	138
	Festivals	10	6	5	48	69
	Theaters	0	0	10	3	13
	Comédians	0	4	32	157	193
	Troupes	0	1	0	15	16
	Fairs	5	0	0	9	14
	etc.	0	0	0	0	0
Number of Literature and Documentation Centers	Libraries	4	0	0	10	14
	Publishing Houses	0	0	0	12	12
	Printing Houses	0	0	15	421	436
	etc.	0	0	0	0	0
Number of Leisure Facilities by Type	Performance Halls	0	0	3	120	123
	Museums	1	1	0	4	6
	Nightclubs	12	0	5	212	229
	Holiday Villages	0	0	0	9	9
	Game Rooms	0	0	0	0	0
	Cultural Centers	0	0	1	9	10
	Youth Centers	13	0	0	12	25
	Film Clubs	0	0	1	0	1
	Social Centers	10	0	1	9	20
	Movie Theaters	0	0	1	3	4
	Cyber-café	10	0	15	80	105
	Amusement Rides	3	0	1	15	19
	Swimming Pools	2	0	2	48	52

Table 13-7 : Some languages spoken in the Littoral region

Division	N°	Spoken language
Moungo	1	Subscription
	2	Bakaka
	3	Bakoko
	4	Balong
	5	Bandem
	6	Baneka
	7	Bankon
	8	Bonkeng
	9	Mbo'o
	10	Nkosi
Nkam	11	Pongo
	12	Banen
	13	Dibom
Sanaga Maritime	14	Yabassi
	15	Bakoko
	16	Bassa
Wouri	17	Basso
	18	Bakoko
	19	Bassa
	20	Douala
	21	Malimba

Source: DRAC/LT

Table 13-8 : Traditional dances of the Littoral region and the ethnic groups to which they belong

N°	Traditional dance	Ethnic group
1	Ambass-bay	Yabassi
2	Assiko	Bassa
3	Bolobo	Banen
4	Esséwè	Douala
5	Makouné	Bakoko
6	Ngono	Bakaka
7	Sèkèlè	Subscription

Source: DRAC/LT

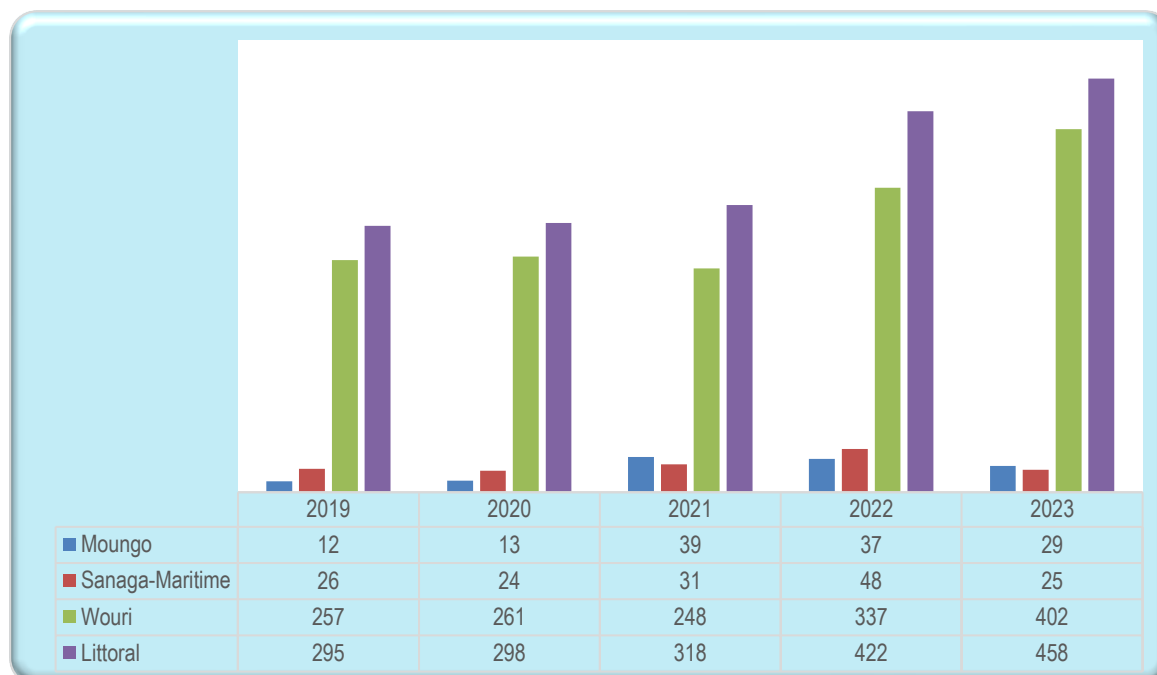
Table 13-9 : Cultural life in the Littoral region from 2017 to 2021

Some cultural activities in the Littoral region	
1.	Ngondo Festival: from the first Sunday in November to the first Sunday in December
2.	Ngan Nkam Festival: 27 November
3.	Festival fomaric: February-March
4.	Elog Mpo'o: December
5.	Madiba Festival: December
6.	International Music Day: 1 ^{er} October.
7.	Quartier Sud International Festival: October
8.	Festival Boa
Regional representatives of artists' rights societies	
1.	SONACAM: Société Nationale Camerounaise de l'Art Musical (Cameroon National Society for Musical Art)
2.	SOCILADRA: Civil Society for Literary Rights and Dramatic Arts
3.	SOCADAP: Société camerounaise de droit d'auteur, des arts plastiques et graphiques (Cameroon society for copyright, plastic and Figure arts)
4.	SCDV: Société Camerounaise des Droits Voisins (Cameroon Neighbourhood Rights Society)
Main publishers of literary works (public and private) in the region	
1.	SOPECAM: Cameroon Press and Publishing Company
2.	Editions véritas
3.	Afrique Avenir
4.	Harmattan
5.	African soil
6.	Afrédit
7.	Art déclic
Main libraries	
1.	Douala Municipal Library
2.	Edéa municipal library
3.	Bibliothèque de l'Institut français
4.	University of Douala Library

Source: DR MINAC/LT

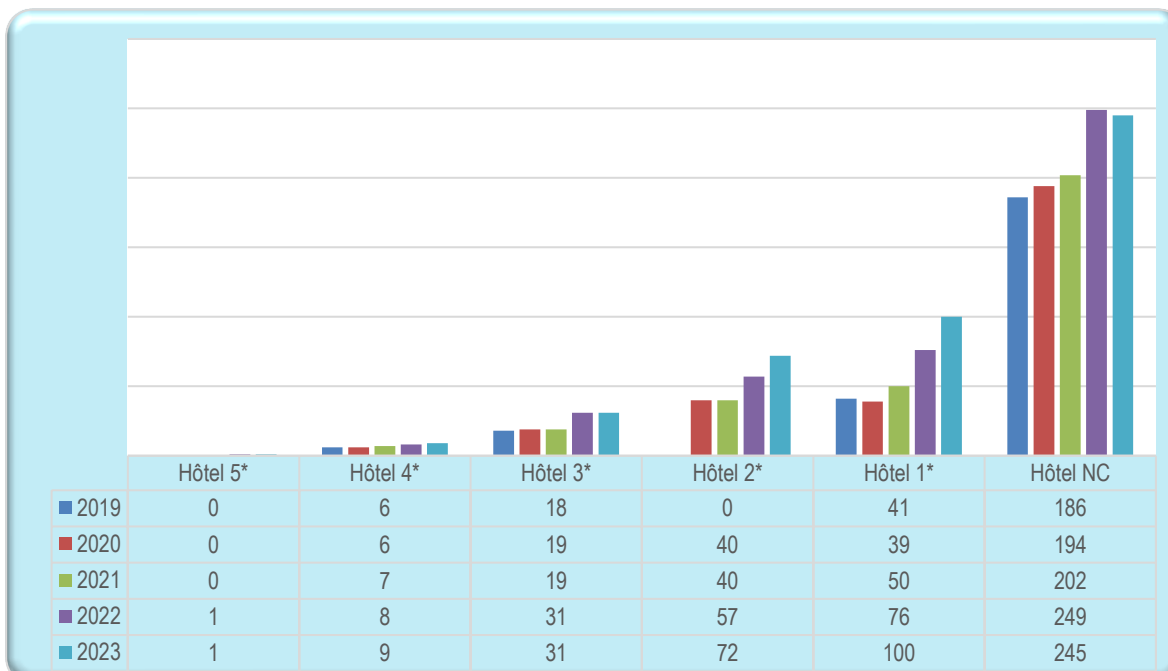
TOURISM

Figure 13-3 : Trends in the number of accommodation establishments listed by Division in the Littoral region between 2019 and 2023

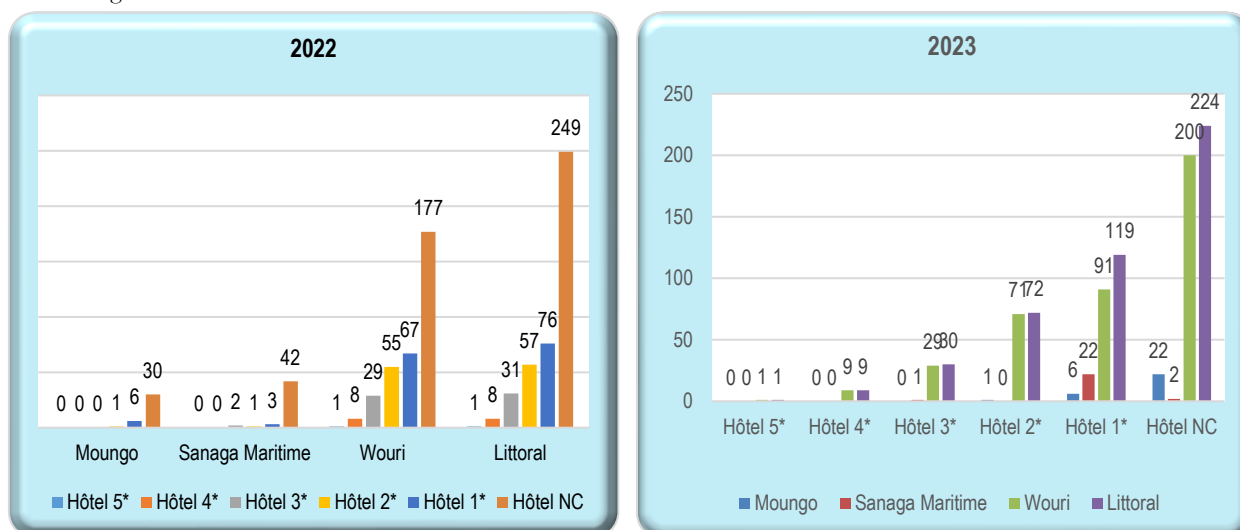


Source: DRTOUL/LT

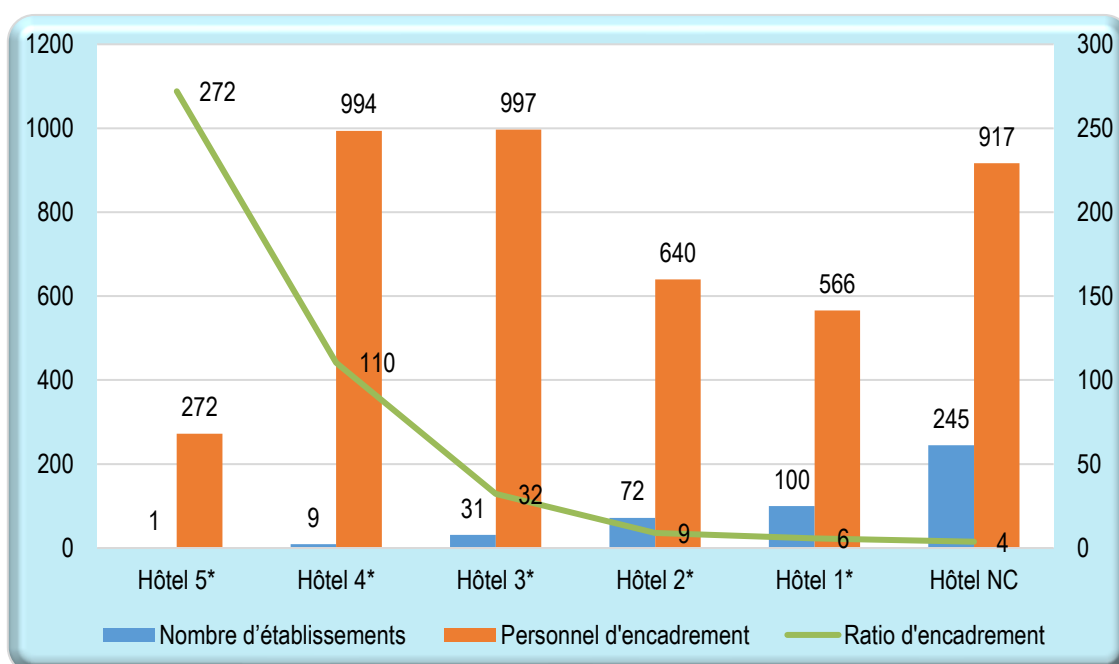
Figure 13-4 : Trends in the number of accommodation establishments listed by category in the Littoral region between 2019 and 2023



Source: DRTOUL/LT, our calculations

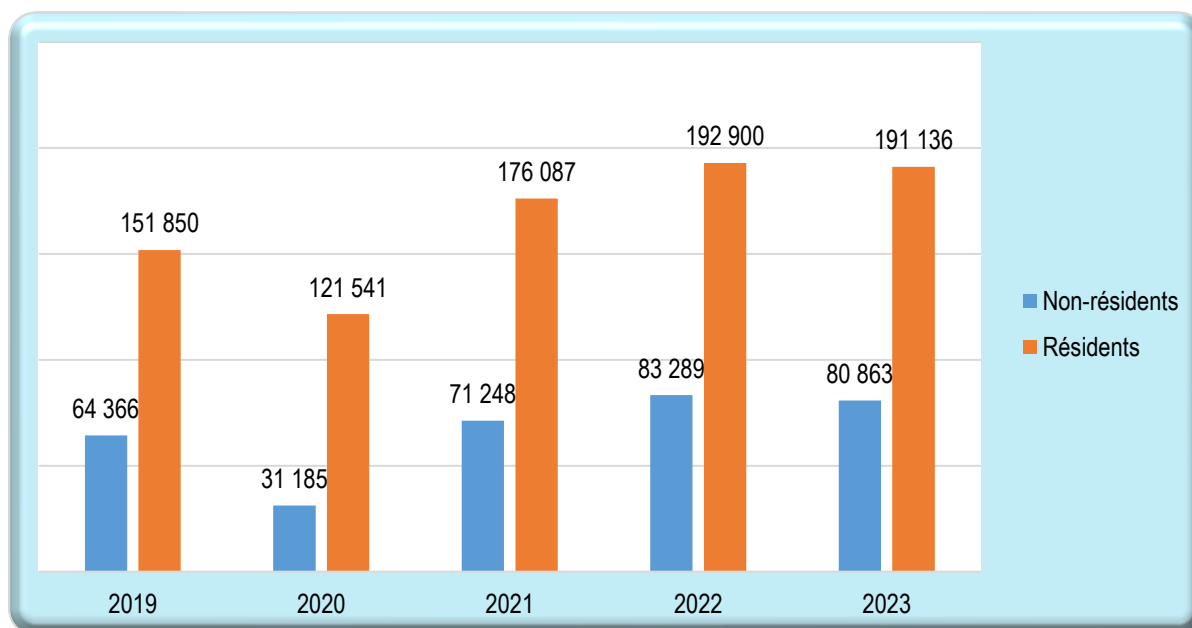
Figure 13-5 : Trends in the number of accommodation establishments listed by category and by division in the Littoral region in 2022 and 2023

Source: DRTOUL/LT, our calculations

Figure 13-6 : Trends in the staffing ratio in accommodation establishments by category in the Littoral region in 2023

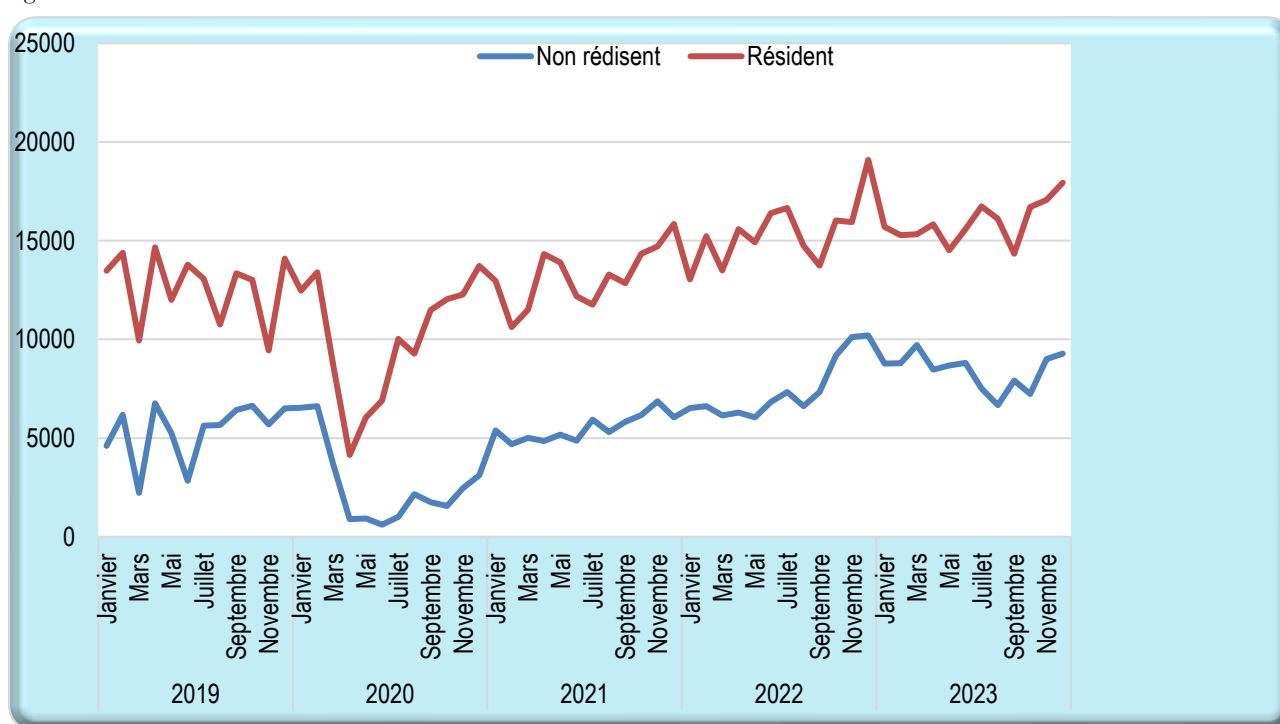
Source: DRTOUL/LT, our calculations

Figure 13-7 : Trends in arrivals in accommodation establishments by residence status²⁹ in the Littoral region between 2019 and 2023



Source: DRTOUL/LT, our calculations

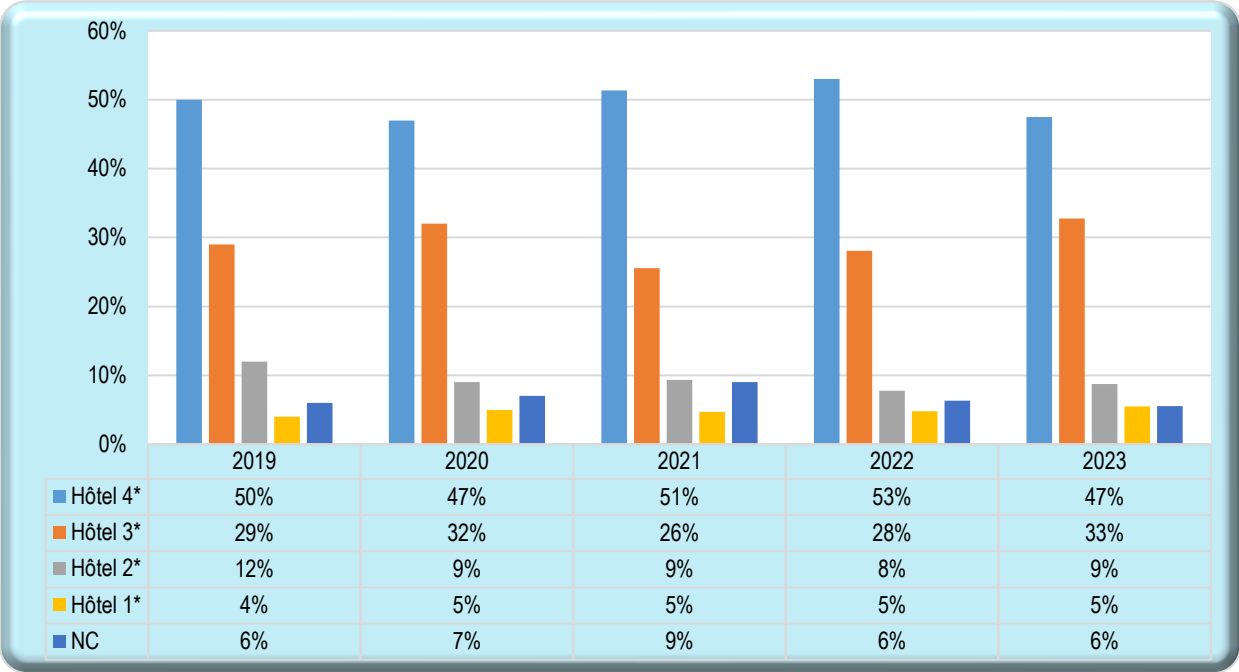
Figure 13-8 : Monthly evolution of arrivals in accommodation establishments by residence status in the Littoral region between 2019 and 2023



Source: DRTOUL/LT, our calculations

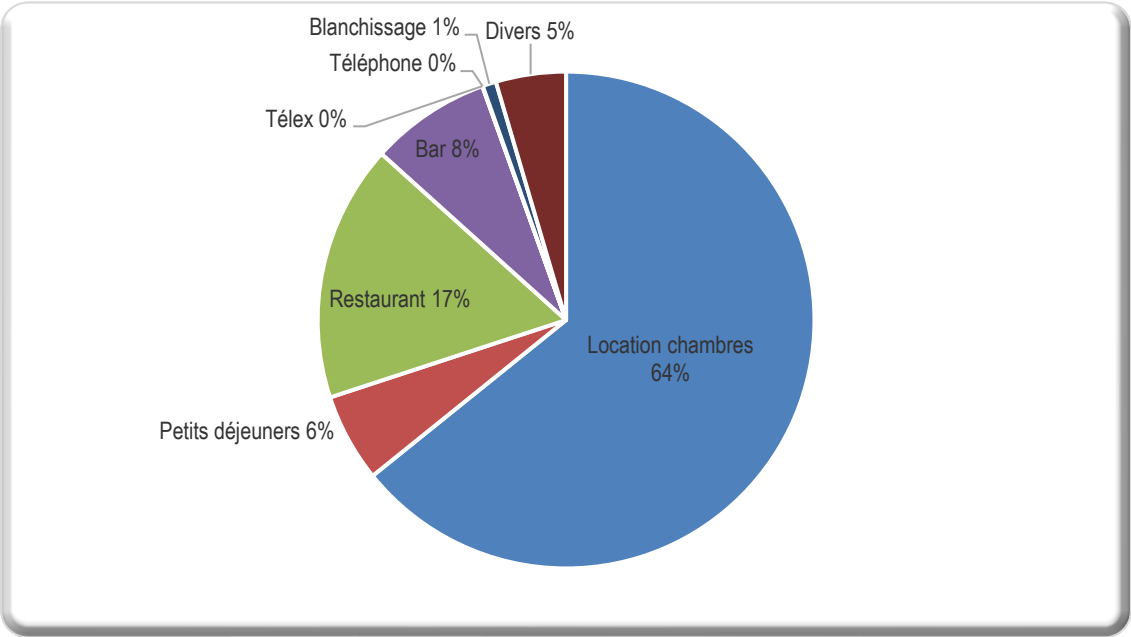
²⁹ A resident is defined as a guest living on Cameroonian territory, and a non-resident is defined as a guest living in a foreign country.

Figure 13-9 : Proportion of hotel revenue by category in the Littoral region between 2019 and 2023 (%)



Source: DRTOUL/LT, our calculations

Figure 13-10 : Overall distribution of hotel revenue by consumption category in 2023



Source: DRTOUL/LT, our calculations

Table 13-10 : Share of expenditure on tourism by geographical region in 2007 (%)

Item of expenditure	Douala		Littoral excluding Douala		Littoral region		Cameroon	
Year	2007	2014	2007	2014	2007	2014	2007	2014
Hotels and restaurants	9.6	...	7.0	...	9.2	...	6.9	...
Leisure and entertainment	2.1	...	1.5	...	2.0	...	1.4	...

Source: INS, ECAM3 &4

Table 13-11 : Distribution of tourist sites in the Littoral region in 2010

Nature of the tourist site	Littoral	Cameroon	Littoral share
Lakes	3	67	4.5%
Waterfalls and cascades	2	55	3.6%
Mountains, passes and cliffs	3	59	5.1%
Caves	2	32	6.3%
Rocks	1	25	4.0%
Reserves	1	18	5.6%
Monuments	6	68	8.8%
Beaches and riverbanks	3	74	4.1%
Crafts and markets	18	121	14.9%
Chieftaincies and sultanates	8	92	8.7%
Architectural remains	7	44	15.9%
Dams	2	9	22.2%
Bridges	3	19	15.8%
Plantations	10	63	15.9%
Other sites	3	30	10.0%
Total	72	776	9.3%

Source : DRTOUL

Table 13-12 : Distribution of sales in accommodation establishments by division in the Littoral region in 2022 and 2023 (in thousands)

LIBELLE	MOUGO		NKAM		SANAGA MARITIME		WOURI		LITTORAL	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Rooms for rent	24,840	31,489	-	1,375	157,269	39,029	13,627,802	14,791,669	13,809,912	14,863,563
Breakfast	38	174	-	0	30,020	10,980	1,206,904	1,646,203	1,236,962	1,657,356
Restaurant	1,043	608	-	12	120,066	52,034	3,473,477	4,544,195	3,594,586	4,596,849
Bar	4,439	6,103	-	25	52,896	20,404	1,632,473	2,152,478	1,689,808	2,179,011
Telephone	0	0	-	0	0	0	6,278	11,051	6,278	11,051
Laundry	0	30	-	0	6,424	3,317	183,289	203,658	189,712	207,006
Various	2,184	4,337	-	0	228,461	107,779	750,606	1,450,307	981,251	1,562,423
TOTAL REVENUE	32,544	42,742	0	1,412	595,136	233,543	20,880,829	24,799,561	21,508,509	25,077,258

Source: DRTOUL/Nos calculations**Tableau 13-13** : Distribution of Revenue Shares in Accommodation Establishments by Divisions in the Littoral Region in 2023 (in thousands)

LIBELLE	MOUGO		NKAM		SANAGA MARITIME		WOURI		LITTORAL	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Rooms for rent	76%	74%	-	97%	26%	17%	65%	60%	64%	59%
Breakfast	0%	0%	-	0%	5%	5%	6%	7%	6%	7%
Restaurant	3%	1%	-	1%	20%	22%	17%	18%	17%	18%
Bar	14%	14%	-	2%	9%	9%	8%	9%	8%	9%
Telephone	0%	0%	-	0%	0%	0%	0%	0%	0%	0%
Laundry	0%	0%	-	0%	1%	1%	1%	1%	1%	1%
Various	7%	10%	-	0%	38%	46%	4%	6%	5%	6%
TOTAL REVENUE	100%	100%	-	100%	100%	100%	100%	100%	100%	100%

Source: DRTOUL/Nos calculations

Table 13-14 : Trends in accommodation establishments by division and category in the Littoral region between 2019 and 2023

Division	Category	2019	2020	2021	2022	2023
Moungo		12	13	39	37	29
	5-star hotel	0	0	0	0	0
	4-star hotel	0	0	0	0	0
	3-star hotel	0	0	0	0	0
	2-star hotel	0	0	1	1	1
	1-star hotel	1	1	7	6	6
	Hotel NC	11	12	31	30	22
Nkam						2
	5-star hotel	...	...	...	...	0
	4-star hotel	...	...	...	...	0
	3-star hotel	...	...	...	...	0
	2-star hotel	...	...	...	...	0
	1-star hotel	...	...	...	...	0
	Hotel NC	...	...	...	...	2
Sanaga-maritime		26	26	24	31	48
	5-star hotel	0	0	0	0	0
	4-star hotel	0	0	0	0	0
	3-star hotel	2	2	2	2	1
	2-star hotel	0	0	0	1	0
	1-star hotel	2	2	3	3	3
	Hotel NC	22	20	26	42	21
Wouri		257	261	248	337	401
	5-star hotel	0	0	0	1	1
	4-star hotel	6	6	7	8	8
	3-star hotel	16	17	17	29	30
	2-star hotel	44	40	39	55	71
	1-star hotel	38	36	40	67	91
	Hotel NC	153	162	145	177	200
Littoral		295	298	318	422	457
	5-star hotel	0	0	0	1	1
	4-star hotel	6	6	7	8	8
	3-star hotel	18	19	19	31	31
	2-star hotel	44	40	40	57	72
	1-star hotel	41	39	50	76	100
	Hotel NC	186	194	202	249	245

Source: DRTOUL/LT, our calculations

Table 13-15 : Trends in hotel capacity³⁰ by category in the Littoral region between 2019 and 2023

Category		2019	2020	2021	2022	2023
5-star hotel	Number of establishments	0	0	0	1	1
	Number of bedrooms	0	0	0	237	237
4-star hotel	Number of establishments	6	6	7	8	8
	Number of bedrooms	907	905	977	1 089	1 153
3-star hotel	Number of establishments	18	19	19	31	31
	Number of bedrooms	1,216	1,178	1,146	1,823	1,810
2-star hotel	Number of establishments	44	40	40	57	72
	Number of bedrooms	1,452	1,279	1,422	1,712	2,289
1-star hotel	Number of establishments	41	39	50	76	100
	Number of bedrooms	906	865	1,141	1,688	2,043
Hotel NC	Number of establishments	186	194	202	249	245
	Number of bedrooms	2,258	2,395	2,724	3,492	3,355
Total	Number of establishments	295	298	318	422	457
	Number of bedrooms	6,739	6,622	7,410	10,041	10,887

Source: DRTOUL/LT, our calculations

Table 13-16 : Trends in supervisory capacity by category in the Littoral region between 2018 and 2022

Category		2018	2019	2020	2021	2022
4-star hotel	Number of establishments	0	0	0	1	1
	Executives	0	0	0	3	2
	Other staff	0	0	0	317	270
4-star hotel	Number of establishments	6	6	7	8	8
	Executives	63	61	63	92	99
	Other staff	719	716	690	750	763
3-star hotel	Number of establishments	18	19	19	31	31
	Executives	102	88	64	116	113
	Other staff	886	831	628	882	884
2-star hotel	Number of establishments	44	40	40	57	72
	Executives	120	56	60	58	116
	Other staff	522	448	386	425	524
1-star hotel	Number of establishments	41	39	50	76	100
	Executives	38	39	35	54	119
	Other staff	235	239	270	376	447
Hotel NC	Number of establishments	186	194	202	249	245
	Executives	27	32	41	91	220
	Other staff	629	650	632	810	697
Total	Number of establishments	295	298	318	421	458
	Executives	350	276	263	411	677
	Other staff	2,991	2,884	2,606	3,243	3,709

Source: DRTOUL/LT, our calculations

³⁰ This information is given for listed establishments. It should also be noted that capacity may change from one month to the next due to the unavailability of certain rooms.

Table 13-17 : Trends in hotel capacity by category and by division in the Littoral region between 2019 and 2023

Category and division		2019	2020	2021	2022	2023
2-star hotel	Number of establishments	0	0	1	1	1
	Number of bedrooms	0	0	28	28	28
1-star hotel	Number of establishments	1	1	7	6	6
	Number of bedrooms	28	28	148	123	125
NC	Number of establishments	11	12	31	30	22
	Number of bedrooms	154	166	412	451	259
Moungo	Number of establishments	12	13	39	37	29
	Number of bedrooms	182	194	588	602	412
NC	Number of establishments	...	...	...	...	2
	Number of bedrooms	...	...	...	...	38
Nkam	Number of establishments	...	...	...	...	2
	Number of bedrooms	...	...	...	...	38
3-star hotel	Number of establishments	2	2	2	2	1
	Number of bedrooms	76	76	76	80	34
2-star hotel	Number of establishments	0	0	0	41	...
	Number of bedrooms	0	0	0	15	...
1-star hotel	Number of establishments	2	2	3	3	3
	Number of bedrooms	46	46	60	60	58
NC	Number of establishments	22	20	26	42	21
	Number of bedrooms	258	205	315	555	291
Sanaga-maritime	Number of establishments	26	24	29	48	25
	Number of bedrooms	380	327	451	710	383
5-star hotel	Number of establishments	0	0	0	0	1
	Number of bedrooms	0	0	0	0	237
4-star hotel	Number of establishments	6	6	7	8	9
	Number of bedrooms	907	905	977	1,089	1,153
3-star hotel	Number of establishments	16	17	17	29	30
	Number of bedrooms	1,140	1,102	1,070	1743	1776
2-star hotel	Number of establishments	44	40	39	55	71
	Number of bedrooms	1,452	1,279	1,394	1,729	2,261
1-star hotel	Number of establishments	38	36	40	67	91
	Number of bedrooms	832	791	933	1,505	1,860
NC	Number of establishments	153	162	145	177	200
	Number of bedrooms	1,846	2,024	1,997	2,566	2,767
Wouri	Number of establishments	257	261	248	336	402
	Number of bedrooms	6,177	6,101	6,371	8,632	10,054

Source: DRTOUL/LT, our calculations

Table 13-18 : Trends in supervisory capacity by category and division in the Littoral region between 2019 and 2023

Category and division		2019	2020	2021	2022	2023
2-star hotel	Number of establishments	0	0	1	1	1
	Executives	0	0	0	0	1
	Other staff	0	0	4	4	3
1-star hotel	Number of establishments	1	1	7	6	6
	Executives	0	0	2	1	0
	Other staff	5	5	21	18	25
NC	Number of establishments	11	12	31	30	22
	Executives	1	1	10	11	11
	Other staff	30	27	66	56	35
Moungo	Number of establishments	12	13	39	37	29
	Executives	1	1	12	12	12
	Other staff	35	32	91	78	63
NC	Number of establishments	...	...	...	...	22
	Executives	...	...	...	...	11
	Other staff	...	...	...	...	35
Nkam	Number of establishments	...	...	...	...	2
	Executives	...	...	...	...	2
	Other staff	...	...	...	...	4
3-star hotel	Number of establishments	2	2	2	2	1
	Executives	2	2	2	3	3
	Other staff	323	316	320	325	342
2-star hotel	Number of establishments	0	0	0	1	...
	Executives	0	0	0	1	...
	Other staff	0	0	0	7	...
1-star hotel	Number of establishments	2	2	3	3	3
	Executives	5	1	1	0	2
	Other staff	6	9	12	11	8
NC	Number of establishments	22	20	26	42	21
	Executives	2	3	2	0	15
	Other staff	53	34	68	135	55
Sanaga-maritime	Number of establishments	26	24	31	48	25
	Executives	9	6	5	4	20
	Other staff	382	359	400	478	405
5-star hotel		0	0	0	1	1
		0	0	0	3	2
		0	0	0	317	270
4-star hotel	Number of establishments	6	6	7	8	9
	Executives	63	61	63	92	107
	Other staff	719	716	690	750	887
3-star hotel	Number of establishments	16	17	17	29	30
	Executives	100	86	62	113	110
	Other staff	563	515	308	557	542
2-star hotel	Number of establishments	44	40	39	55	71
	Executives	120	56	60	57	115
	Other staff	522	448	382	414	521
1-star hotel	Number of establishments	38	36	40	67	91
	Executives	33	38	32	53	117
	Other staff	224	225	237	347	414
NC	Number of establishments	153	162	145	177	200
	Executives	24	28	29	80	192
	Other staff	546	589	498	619	603
Wouri	Number of establishments	257	261	248	337	402
	Executives	340	269	246	398	643
	Other staff	2,574	2,493	2,115	3,004	3,237

Source: DRTOUL/LT, our calculations

Table 13-19 : Trends in the monthly wage situation (in thousands of CFA francs) of supervisory staff by category in the Littoral region between 2019 and 2023

Category		2019	2020	2021	2022	2023
4-star hotel	Number of establishments	6	6	7	8	9
	Management staff	1,013,823	953,039	1,057,818	1,055,839	878,110
	Other staff	195,778	202,317	170,075	223,718	185,972
3-star hotel	Number of establishments	18	19	19	31	31
	Management staff	455,267	550,170	412,141	707,042	339,591
	Other staff	125,069	158,270	93,124	108,988	132,963
2-star hotel	Number of establishments	44	40	40	57	72
	Management staff	120,459	184,705	170,247	132,512	115,451
	Other staff	70,181	73,751	82,253	75,962	76,800
1-star hotel	Number of establishments	41	39	50	76	100
	Management staff	68,322	87,915	136,737	125,838	108,255
	Other staff	56,074	52,034	51,640	61,488	64,587
Hotel NC	Number of establishments	186	194	202	249	245
	Management staff	96,340	163,915	91,195	89,544	72,140
	Other staff	46,806	41,405	167,181	46,007	47,474

Source: DRTOUL/LT, our calculations

Table 13-20 : Trends in arrivals in accommodation establishments by nationality and residence status in the Littoral region between 2019 and 2023

Residence status	Nationalities	2019		2020		2021		2022		2023	
		Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share
NON RESIDENT	CEMAC	17,650	27%	9,138	29%	21,871	31%	19,961	24%	36,580	36%
	Other Africans	13,134	20%	6,556	21%	16,935	24%	21,370	26%	20,080	20%
	Germans	2,205	3%	1,111	4%	2,168	3%	3,069	4%	2,141	2%
	French	8,386	13%	3,371	11%	7,481	10%	10,730	13%	11,139	11%
	British	1,813	3%	931	3%	1,411	2%	1934	2%	1,989	2%
	Italians	1,654	3%	844	3%	1,221	2%	1318	2%	1,661	2%
	Swedish	641	1%	413	1%	820	1%	713	1%	577	1%
	Belgians	1,396	2%	769	2%	1,626	2%	1718	2%	1,561	2%
	Swiss	952	1%	536	2%	976	1%	901	1%	1,174	1%
	Dutch	853	1%	490	2%	818	1%	674	1%	949	1%
	Other Europeans	3,583	6%	1,584	5%	4,587	6%	6,031	7%	4,523	4%
	Americans	2,210	3%	1,157	4%	2,262	3%	2,809	3%	3,659	4%
	Canadians	1,193	2%	521	2%	978	1%	1490	2%	1,502	1%
	Russians	718	1%	606	2%	1,270	2%	1045	1%	959	1%
	Asians	3,261	5%	1,393	4%	3,781	5%	4,093	5%	6,248	6%
	Middle,East	1,546	2%	714	2%	1,119	2%	1781	2%	2,662	3%
	Miscellaneous	3,171	5%	1,051	3%	1,924	3%	3,174	4%	3,442	3%
	Total,non-residents	64,366	100%	31,185	100%	71,248	100%	82,811	100%	100,846	100%
RESIDENT	Cameroonian	141,408	93%	115,204	95%	168,720	96%	181,783	94%	177,978	93%
	Foreign	10,442	7%	6,337	5%	7,367	4%	11,068	6%	13,158	7%
	Total,residents	151,850	100%	121,541	100%	176,087	100%	192,851	100%	191,136	100%
TOTAL	Non-residents	64,366	30%	31,185	20%	71,248	29%	82,811	30%	100,846	35%
	Residents	151,850	70%	121,541	80%	176,087	71%	192,851	70%	191,136	65%
	Grand,total	216,216	100%	152,726	100%	247,335	100%	275,662	100%	291,982	100%

Source: DRTOUL/LT, our calculations

Table 13-21 : Trend in overnight stays in accommodation establishments by nationality and residence status in the Littoral region between 2019 and 2023

Residence status	Nationalities	2019		2020		2021		2022		2023	
		Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share
NON RESIDENT	CEMAC	31,688	23%	15,265	28%	37,519	28%	33,393	23%	60,073	34%
	Other Africans	28,401	21%	11,345	21%	31,989	24%	38,305	27%	39,328	23%
	Germans	4,434	3%	1,848	3%	3,908	3%	4,621	3%	3,590	2%
	French	19,372	14%	7,444	13%	15,749	12%	19,173	13%	21,295	12%
	British	3,971	3%	1,589	3%	3,016	2%	3,215	2%	3,124	2%
	Italians	4,298	3%	1,397	3%	2,547	2%	2,565	2%	2,859	2%
	Swedish	1,216	1%	676	1%	1,531	1%	1,241	1%	841	0%
	Belgians	2,875	2%	1,358	2%	3,414	3%	3,054	2%	2,658	2%
	Swiss	1,999	1%	856	2%	1,812	1%	1,570	1%	1,798	1%
	Dutch	1,894	1%	812	1%	1,596	1%	1,303	1%	1,445	1%
	Other Europeans	9,068	7%	2,689	5%	9,161	7%	9,926	7%	7,864	5%
	Americans	4,550	3%	1,822	3%	3,839	3%	4,749	3%	5,901	3%
	Canadians	2,171	2%	851	2%	1,756	1%	2,277	2%	2,536	1%
	Russians	1,430	1%	837	2%	1,977	1%	1,936	1%	1,406	1%
	Asians	7,183	5%	2,759	5%	8,194	6%	8,096	6%	10,969	6%
	Middle East	3,246	2%	1,373	2%	2,181	2%	2,636	2%	3,600	2%
	Various	7,634	6%	2,226	4%	2,456	2%	4,397	3%	5,332	3%
	Total non-residents	135,430	100%	55,147	100%	132,645	100%	142,457	100%	174,619	100%
RESIDENT	Cameroonian	199,125	92%	163,001	94%	223,023	95%	230,436	92%	423,761	94%
	Foreign	17,396	8%	10,190	6%	12,495	5%	19,383	8%	24,809	6%
	Total residents	216,521	100%	173,191	100%	235,518	100%	249,819	100%	448,570	100%
TOTAL	Non-residents	135,430	38%	55,147	24%	132,645	36%	142,457	36%	174,619	28%
	Residents	216,521	62%	173,191	76%	235,518	64%	249,819	64%	448,570	72%
	Grand total	351,951	100%	228,338	100%	368,163	100%	392,276	100%	623,189	100%

Source: DRTOUL/LT, our calculations

Table 13-22 : Trends in arrivals in accommodation establishments by nationality and residence status in the Littoral divisions between 2020 and 2023

Statut de résidence	Nationalités	Moungo				Nkam				Sanaga Maritime				Wouri			
		2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
NON RESIDENT	CEMAC	1	38	8	322	...	...	...	2	2	3	12	484	9,135	21,830	19941	35,773
	Other Africans	0	17	3	218	...	...	...	0	5	32	8	741	6,551	16,886	21359	19,119
	Germans	0	1	5	20	...	...	...	1	8	7	8	41	1,103	2,160	3056	2,080
	French	0	13	2	100	...	...	...	0	44	46	49	307	3,327	7,422	10679	10,731
	British	0	5	1	18	...	...	...	0	1	7	4	107	930	1,399	1929	1,864
	Italians	0	6	0	9	...	...	...	0	31	3	1	87	813	1,212	1317	1,565
	Swedish	0	0	0	1	...	...	...	0	0	0	0	6	413	820	713	570
	Belgians	0	6	0	13	...	...	...	0	0	6	0	27	769	1,619	1718	1,521
	Swiss	0	1	2	17	...	...	...	0	0	6	0	22	536	969	899	1135
	Dutch	0	0	6	8	...	...	...	0	2	2	1	20	488	816	667	921
	Other Europeans	0	3	1	61	...	...	...	0	14	14	7	240	1,570	4,570	6023	4,222
	Americans	0	4	15	30	...	...	...	0	5	12	1	65	1,152	2,246	2793	3,564
	Canadians	0	2	0	13	...	...	...	0	2	0	0	18	519	976	1490	1471
	Russians	0	0	0	17	...	...	...	0	2	0	0	20	604	1,270	1045	922
	Asians	0	9	0	82	...	...	...	0	6	1	3	227	1,387	3,771	4090	5,939
	Middle East	0	0	0	17	...	...	...	0	6	6	1	13	708	1,113	1780	2,632
	Various	0	51	0	12	...	...	...	0	9	16	0	72	1,042	1,857	3174	3,358
	Total non-residents	1	156	43	958	...	...	...	3	137	161	95	2,497	31,129	70,936	82673	97,387
RESIDENT	Cameroonian	2,513	10,452	3,611	7,576	...	...	...	562	11,498	11,328	10,566	2,291	101,193	146,940	167,606	167,549
	Foreign	3	26	36	246	...	...	...	0	113	86	41	258	6,221	7,255	10991	12,654
	Total residents	2,516	10,478	3,647	7,822	...	...	...	562	11,611	11,414	10,607	2,549	106,387	154,195	178,597	180,203
TOTAL	<i>Non-residents</i>	1	156	43	958	...	...	...	3	137	161	95	2,497	31,129	70,936	82673	97,387
	<i>Residents</i>	2,516	10,478	3,647	7,822	...	...	...	562	11,611	11,414	10,607	2,549	106,387	154,195	178,597	180,203
	Grand total	2,517	10,634	3,690	8,780	...	...	...	565	11,748	11,575	10,702	5,046	137,516	225,131	261,270	277,590

Source: DRTOUL/LT, our calculations

Table 13-23 : Trends in overnight stays in accommodation establishments by nationality and residence status in the Littoral divisions between 2020 and 2023

Statut de résidence	Nationalités	Moungo				Nkam				Sanaga Maritime				Wouri			
		2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
NON RESIDENT	CEMAC	3	49	8	580	...	...	...	3	6	9	41	1,067	15,256	37,461	33,344	58,425
	Other Africans	0	17	3	649	...	...	...	0	25	142	27	1,381	11,320	31,830	38,275	37,295
	Germans	0	1	8	51	...	...	...	1	9	14	15	65	1,839	3,893	4,598	3,474
	French	0	13	2	266	...	...	...	0	237	322	162	568	7,207	15,414	19,009	20,460
	British	0	5	1	40	...	...	...	0	1	10	4	128	1,588	3,001	3,210	2,956
	Italians	0	27	0	33	...	...	...	0	55	5	1	137	1,342	2,515	2,564	2,689
	Swedish	0	0	0	1	...	...	...	0	0	0	0	6	676	1,531	1,241	834
	Belgians	0	6	0	41	...	...	...	0	0	6	0	38	1,358	3,405	3,054	2,579
	Swiss	0	1	10	19	...	...	...	0	0	21	0	31	856	1,790	1,560	1,748
	Dutch	0	0	6	8	...	...	...	0	2	4	3	26	810	1,592	1,294	1,411
	Other Europeans	0	3	1	208	...	...	...	0	65	75	33	326	2,624	9,083	9,892	7,330
	Americans	0	4	15	107	...	...	...	0	7	13	8	104	1,815	3,822	4,726	5,690
	Canadians	0	2	0	38	...	...	...	0	2	0	0	22	849	1,754	2,277	2,476
	Russians	0	0	0	34	...	...	...	0	2	0	0	33	835	1,977	1,936	1,339
	Asians	0	9	0	190	...	...	...	0	186	1	3	442	2,573	8,184	8,093	10,337
	Middle East	0	0	0	23	...	...	...	0	10	10	1	13	1,363	2,171	2,635	3,564
	Various	0	51	0	20	...	...	...	0	12	26	0	148	2,214	2,379	4,397	5,164
	Total non-residents	3	188	54	2,308	...	...	...	4	619	658	298	4,535	54,482	131,802	142,105	167,771
RESIDENT	Cameroonian	2,754	11,365	3,822	10,360	...	...	...	585	18,043	14,554	12,440	3,381	142,204	197,104	214,174	409,435
	Foreign	9	58	63	320	...	...	...	0	306	324	107	1,097	9,875	12,113	19,213	23,392
	Total residents	2,763	11,423	3,885	10,680	...	...	...	585	18,349	14,878	12,547	4,478	149,978	209,217	233,387	432,827
TOTAL	<i>Non-residents</i>	3	188	54	2,308	...	...	...	4	619	658	298	4,535	54,482	131,802	142,105	167,771
	<i>Residents</i>	2,763	11,423	3,885	10,680	...	...	...	585	18,349	14,878	12,547	4,478	149,978	209,217	233,387	432,827
	Grand total	2,766	11,611	3,939	12,988	...	...	...	589	18,968	15,536	12,845	9,013	204,460	341,019	375,492	600,598

Source: DRTOUL/LT, our calculations

Table 13-24 : Trends in arrivals in accommodation establishments by category, residence status and nationality in the Littoral region in 2020

Residence status	Nationalities	4-star hotel		3-star hotel		2-star hotel		1-star hotel		NC		Total	
		Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share
NON RESIDENT	CEMAC	2,502	23%	3,072	27%	1,134	26%	848	51%	1,582	54%	9,138	29%
	Other Africans	2,100	19%	2,359	21%	609	14%	663	40%	825	28%	6,556	21%
	Germans	254	2%	537	5%	257	6%	20	1%	43	1%	1,111	4%
	French	1,807	17%	1,017	9%	478	11%	48	3%	21	1%	3,371	11%
	British	326	3%	443	4%	139	3%	11	1%	12	0%	931	3%
	Italians	262	2%	387	3%	151	4%	14	1%	30	1%	844	3%
	Swedish	119	1%	148	1%	137	3%	2	0%	7	0%	413	1%
	Belgians	318	3%	256	2%	154	4%	11	1%	30	1%	769	2%
	Swiss	191	2%	246	2%	95	2%	1	0%	3	0%	536	2%
	Dutch	260	2%	131	1%	98	2%	1	0%	0	0%	490	2%
	Other Europeans	600	6%	806	7%	150	3%	13	1%	15	1%	1,584	5%
	Americans	554	5%	396	3%	178	4%	7	0%	22	1%	1,157	4%
	Canadians	158	1%	254	2%	103	2%	6	0%	0	0%	521	2%
	Russians	127	1%	248	2%	227	5%	3	0%	1	0%	606	2%
	Asians	395	4%	708	6%	245	6%	11	1%	34	1%	1,393	4%
	Middle East	301	3%	271	2%	122	3%	5	0%	15	1%	714	2%
	Various	572	5%	157	1%	37	1%	2	0%	283	10%	1,051	3%
	Total non-residents	10,846	100%	11,436	100%	4,314	100%	1,666	100%	2,923	100%	31,185	100%
RESIDENT	Cameroonian	12,898	91%	16,272	85%	19,204	95%	18,913	99%	47,917	98%	115,204	95%
	Foreign	1,334	9%	2,785	15%	975	5%	207	1%	1,036	2%	6,337	5%
	Total residents	14,232	100%	19,057	100%	20,179	100%	19,120	100%	48,953	100%	121,541	100%
TOTAL	Non-residents	10,846	43%	11,436	38%	4,314	18%	1,666	8%	2,923	6%	31,185	20%
	Residents	14,232	57%	19,057	62%	20,179	82%	19,120	92%	48,953	94%	121,541	80%
	Grand total	25,078	100%	30,493	100%	24,493	100%	20,786	100%	51,876	100%	152,726	100%

Source: DRTOUL/LT, our calculations

Table 13-25 : Trends in overnight stays in accommodation establishments by category, residence status and nationality in the Littoral region in 2020

Residence status	Nationalities	4-star hotel		3-star hotel		2-star hotel		1-star hotel		NC		Total	
		Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share
NON RESIDENT	CEMAC	4,405	23%	5,223	26%	2,456	25%	940	51%	2,241	54%	15,265	28%
	Other Africans	3,876	20%	4,293	21%	1,384	14%	686	37%	1,106	26%	11,345	21%
	Germans	337	2%	710	4%	706	7%	27	1%	68	2%	1,848	3%
	French	4,160	22%	2,077	10%	1,096	11%	56	3%	55	1%	7,444	13%
	British	631	3%	614	3%	313	3%	13	1%	18	0%	1,589	3%
	Italians	380	2%	581	3%	382	4%	24	1%	30	1%	1,397	3%
	Swedish	178	1%	187	1%	301	3%	3	0%	7	0%	676	1%
	Belgians	509	3%	461	2%	347	4%	11	1%	30	1%	1,358	2%
	Swiss	397	2%	274	1%	181	2%	1	0%	3	0%	856	2%
	Dutch	365	2%	178	1%	266	3%	1	0%	2	0%	812	1%
	Other Europeans	819	4%	1,543	8%	273	3%	19	1%	35	1%	2,689	5%
	Americans	806	4%	650	3%	331	3%	12	1%	23	1%	1,822	3%
	Canadians	230	1%	352	2%	256	3%	13	1%	0	0%	851	2%
	Russians	159	1%	337	2%	337	3%	3	0%	1	0%	837	2%
	Asians	598	3%	1,173	6%	749	8%	21	1%	218	5%	2,759	5%
	Middle East	672	3%	392	2%	241	2%	7	0%	61	1%	1,373	2%
	Miscellaneous	783	4%	1,092	5%	66	1%	2	0%	283	7%	2,226	4%
	Total non-residents	19,305	100%	20,137	100%	9,685	100%	1,839	100%	4,181	100%	55,147	100%
RESIDENT	Cameroonian	28,963	93%	32,715	88%	26,313	94%	22,291	97%	52,719	98%	163,001	94%
	Foreign	2,021	7%	4,646	12%	1,638	6%	668	3%	1,217	2%	10,190	6%
	Total residents	30,984	100%	37,361	100%	27,951	100%	22,959	100%	53,936	100%	173,191	100%
TOTAL	Non-residents	19,305	38%	20,137	35%	9,685	26%	1,839	7%	4,181	7%	55,147	24%
	Residents	30,984	62%	37,361	65%	27,951	74%	22,959	93%	53,936	93%	173,191	76%
	Grand total	50,289	100%	57,498	100%	37,636	100%	24,798	100%	58,117	100%	228,338	100%

Source: DRTOUL/LT, our calculations

Table 13-26 : Trends in arrivals in accommodation establishments by category, residence status and nationality in the Littoral region in 2021

Residence status	Nationalities	4-star hotel		3-star hotel		2-star hotel		1-star hotel		NC		Total	
		Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share
NON RESIDENT	CEMAC	8,760	28%	4,732	24%	3,028	33%	2,685	49%	2,666	49%	21,871	31%
	Other Africans	8,214	26%	4,154	21%	1282	14%	1,937	35%	1348	25%	16,935	24%
	Germans	1,016	3%	608	3%	375	4%	96	2%	73	1%	2,168	3%
	French	4,086	13%	2,215	11%	819	9%	312	6%	49	1%	7,481	10%
	British	711	2%	441	2%	224	2%	25	0%	10	0%	1,411	2%
	Italians	616	2%	359	2%	211	2%	33	1%	2	0%	1,221	2%
	Swedish	401	1%	260	1%	150	2%	8	0%	1	0%	820	1%
	Belgians	808	3%	520	3%	227	2%	50	1%	21	0%	1,626	2%
	Swiss	445	1%	295	1%	195	2%	36	1%	5	0%	976	1%
	Dutch	330	1%	323	2%	147	2%	18	0%	0	0%	818	1%
	Other Europeans	2,494	8%	1555	8%	396	4%	129	2%	13	0%	4,587	6%
	Americans	946	3%	883	4%	357	4%	56	1%	20	0%	2,262	3%
	Canadians	406	1%	376	2%	177	2%	11	0%	8	0%	978	1%
	Russians	241	1%	328	2%	695	8%	6	0%	0	0%	1,270	2%
	Asians	1,001	3%	2086	11%	584	6%	67	1%	43	1%	3,781	5%
	Middle East	435	1%	419	2%	209	2%	21	0%	35	1%	1,119	2%
	Miscellaneous	546	2%	253	1%	19	0%	9	0%	1097	20%	1,924	3%
	Total non-residents	31,456	100%	19,807	100%	9,095	100%	5,499	100%	5,391	100%	71,248	100%
RESIDENT	Cameroonian	18,848	95%	23,078	89%	35,057	97%	31,381	98%	60,356	97%	168,720	96%
	Foreign	907	5%	2,909	11%	1239	3%	644	2%	1,668	3%	7,367	4%
	Total residents	19,755	100%	25,987	100%	36,296	100%	32,025	100%	62,024	100%	176,087	100%
TOTAL	Non-residents	31,456	61%	19,807	43%	9,095	20%	5,499	15%	5,391	8%	71,248	29%
	Residents	19,755	39%	25,987	57%	36,296	80%	32,025	85%	62,024	92%	176,087	71%
	Grand total	51,211	100%	45,794	100%	45,391	100%	37,524	100%	67,415	100%	247,335	100%

Source: DRTOUL/LT, our calculations

Table 13-27 : Trends in overnight stays in accommodation establishments by category, residence status and nationality in the Littoral region in 2021

Residence status	Nationalities	4-star hotel		3-star hotel		2-star hotel		1-star hotel		NC		Total	
		Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share
NON RESIDENT	CEMAC	15,298	27%	9,231	22%	5,405	29%	3,509	47%	4,076	56%	37,519	28%
	Other Africans	17,072	30%	8,493	20%	2,706	14%	2,046	28%	1,672	23%	31,989	24%
	Germans	1451	3%	1321	3%	844	4%	202	3%	90	1%	3,908	3%
	French	8,087	14%	4,808	11%	2,110	11%	660	9%	84	1%	15,749	12%
	British	1318	2%	1085	3%	552	3%	41	1%	20	0%	3,016	2%
	Italians	916	2%	1013	2%	560	3%	56	1%	2	0%	2,547	2%
	Swedish	520	1%	629	1%	360	2%	21	0%	1	0%	1531	1%
	Belgians	1440	3%	1104	3%	752	4%	92	1%	26	0%	3,414	3%
	Swiss	685	1%	598	1%	454	2%	69	1%	6	0%	1,812	1%
	Dutch	498	1%	546	1%	436	2%	116	2%	0	0%	1,596	1%
	Other Europeans	3993	7%	4,044	10%	831	4%	280	4%	13	0%	9,161	7%
	Americans	1427	3%	1565	4%	737	4%	87	1%	23	0%	3,839	3%
	Canadians	625	1%	628	1%	454	2%	30	0%	19	0%	1,756	1%
	Russians	334	1%	757	2%	877	5%	9	0%	0	0%	1,977	1%
	Asians	1582	3%	4,917	12%	1544	8%	108	1%	43	1%	8,194	6%
	Middle East	901	2%	916	2%	274	1%	43	1%	47	1%	2,181	2%
	Miscellaneous	727	1%	555	1%	30	0%	20	0%	1124	16%	2,456	2%
	Total non-residents	56,874	100%	42,210	100%	18,926	100%	7,389	100%	7,246	100%	132,645	100%
RESIDENT	Cameroonian	36,788	97%	38,781	86%	44,312	95%	36,251	98%	66,891	97%	223,023	95%
	Foreign	1,165	3%	6,238	14%	2,389	5%	876	2%	1,827	3%	12,495	5%
	Total residents	37,953	100%	45,019	100%	46,701	100%	37,127	100%	68,718	100%	235,518	100%
TOTAL	Non-residents	56,874	60%	42,210	48%	18,926	29%	7,389	17%	7,246	10%	132,645	36%
	Residents	37,953	40%	45,019	52%	46,701	71%	37,127	83%	68,718	90%	235,518	64%
	Grand total	94,827	100%	87,229	100%	65,627	100%	44,516	100%	75,964	100%	368,163	100%

Source: DRTOUL/LT, our calculations

Table 13-28 : Trends in arrivals in accommodation establishments by category, residence status and nationality in the Littoral region in 2022

Residence status	Nationalities	4-star hotel		3-star hotel		2-star hotel		1-star hotel		NC		Total	
		Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share
NON RESIDENT	CEMAC	8,043	22%	5,827	19%	1,603	25%	2,602	45%	1,886	49%	19,961	24%
	Other Africans	8,896	24%	8,343	28%	1,177	18%	1,935	33%	1,019	27%	21,370	26%
	Germans	1,561	4%	881	3%	329	5%	252	4%	46	1%	3,069	4%
	French	5,228	14%	4,362	14%	639	10%	388	7%	113	3%	10,730	13%
	British	961	3%	697	2%	229	4%	22	0%	25	1%	1,934	2%
	Italians	674	2%	461	2%	138	2%	30	1%	15	0%	1,318	2%
	Swedish	345	1%	226	1%	134	2%	8	0%	0	0%	713	1%
	Belgians	899	2%	544	2%	201	3%	70	1%	4	0%	1,718	2%
	Swiss	371	1%	301	1%	176	3%	46	1%	7	0%	901	1%
	Dutch	217	1%	327	1%	79	1%	28	0%	23	1%	674	1%
	Other Europeans	3,043	8%	2,551	8%	255	4%	143	2%	39	1%	6,031	7%
	Americans	1,282	4%	1,031	3%	360	6%	53	1%	83	2%	2,809	3%
	Canadians	772	2%	517	2%	174	3%	21	0%	6	0%	1,490	2%
	Russians	314	1%	409	1%	303	5%	16	0%	3	0%	1,045	1%
	Asians	1,219	3%	2,226	7%	441	7%	107	2%	100	3%	4,093	5%
	Middle East	953	3%	640	2%	135	2%	46	1%	7	0%	1,781	2%
	Various	1,660	5%	936	3%	55	1%	54	1%	469	12%	3,174	4%
	Total non-residents	36,438	100%	30,279	100%	6,428	100%	5 821	100%	3,845	100%	82,811	100%
RESIDENT	Cameroonian	15,710	93%	24,770	79%	26,646	96%	44,184	98%	70,473	98%	181,783	94%
	Foreign	1,172	7%	6,700	21%	968	4%	1,021	2%	1,207	2%	11,068	6%
	Total residents	16,882	100%	31,470	100%	27,614	100%	45,205	100%	71,680	100%	192,851	100%
TOTAL	Non-residents	36,438	68%	30,279	49%	6,428	19%	5,821	11%	3,845	5%	82,811	30%
	Residents	16,882	32%	31,470	51%	27,614	81%	45,205	89%	71,680	95%	192,851	70%
	Grand total	53,320	100%	61,749	100%	34,042	100%	51,026	100%	75,525	100%	275,662	100%

Source: DRTOUL/LT, our calculations

Table 13-29 : Trends in overnight stays in accommodation establishments by category, residence status and nationality in the Littoral region in 2022

Residence status	Nationalities	4-star hotel		3-star hotel		2-star hotel		1-star hotel		NC		Total	
		Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share
NON RESIDENT	CEMAC	13,644	24%	10,599	18%	3,651	25%	3,014	42%	2,485	52%	33,393	23%
	Other Africans	15,466	27%	16,826	29%	2,762	19%	2,065	29%	1,186	25%	38,305	27%
	Germans	1,973	3%	1,315	2%	862	6%	414	6%	57	1%	4,621	3%
	French	8,764	15%	8,057	14%	1,502	10%	664	9%	186	4%	19,173	13%
	British	1,427	2%	1,163	2%	557	4%	31	0%	37	1%	3,215	2%
	Italians	1,174	2%	1,035	2%	296	2%	41	1%	19	0%	2,565	2%
	Swedish	412	1%	362	1%	430	3%	37	1%	0	0%	1,241	1%
	Belgians	1,438	3%	986	2%	523	4%	100	1%	7	0%	3,054	2%
	Swiss	544	1%	519	1%	425	3%	71	1%	11	0%	1,570	1%
	Dutch	277	0%	725	1%	238	2%	40	1%	23	0%	1,303	1%
	Other Europeans	3,489	6%	5,722	10%	455	3%	213	3%	47	1%	9,926	7%
	Americans	2,087	4%	1,811	3%	692	5%	76	1%	83	2%	4,749	3%
	Canadians	975	2%	835	1%	405	3%	49	1%	13	0%	2,277	2%
	Russians	526	1%	877	1%	511	4%	19	0%	3	0%	1,936	1%
	Asians	1,720	3%	5,045	9%	1,041	7%	187	3%	103	2%	8,096	6%
	Middle East	1,320	2%	1,177	2%	56	0%	70	1%	13	0%	2,636	2%
	Various	2,037	4%	1,721	3%	96	1%	55	1%	488	10%	4,397	3%
	Total non-residents	57,273	100%	58,775	100%	14,502	100%	7,146	100%	4,761	100%	142,457	100%
RESIDENT	Cameroonian	30,157	94%	35,763	73%	37,170	96%	48,919	97%	78,427	98%	230,436	92%
	Foreign	1,911	6%	13,502	27%	1,422	4%	1,285	3%	1,263	2%	19,383	8%
	Total residents	32,068	100%	49,265	100%	38,592	100%	50,204	100%	79,690	100%	249,819	100%
TOTAL	Non-residents	57,273	64%	58,775	54%	14,502	27%	7,146	12%	4,761	6%	142,457	36%
	Residents	32,068	36%	49,265	46%	38,592	73%	50,204	88%	79,690	94%	249,819	64%
	Grand total	89,341	100%	108,040	100%	53,094	100%	57,350	100%	84,451	100%	392,276	100%

Source: DRTOUL/LT, our calculation

Table 13-30 : Trends in arrivals in accommodation establishments by category, residence status and nationality in the Littoral region in 2023

Statut de résidence	Nationalités	4* hotel		3* hotel		2* hotel		1* hotel		NC		Ensemble	
		Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share
NON RESIDENT	CEMAC	7,026	73%	12,381	36%	5,243	77%	2,836	42%	7,507	29%	34,993	35%
	Other Africans	923	10%	7,148	21%	4,485	66%	1,277	19%	6,247	24%	20,080	20%
	Germans	66	1%	545	2%	682	10%	183	3%	665	3%	2,141	2%
	French	523	5%	3,398	10%	3,624	53%	856	13%	2,738	10%	11,139	11%
	British	49	1%	686	2%	545	8%	134	2%	575	2%	1,989	2%
	Italians	51	1%	613	2%	481	7%	71	1%	445	2%	1,661	2%
	Swedish	11	0%	257	1%	177	3%	18	0%	114	0%	577	1%
	Belgians	49	1%	471	1%	563	8%	73	1%	405	2%	1,561	2%
	Swiss	25	0%	412	1%	273	4%	107	2%	357	1%	1,174	1%
	Dutch	19	0%	375	1%	215	3%	69	1%	271	1%	949	1%
	Other Europeans	164	2%	1,660	5%	1,263	18%	285	4%	1,151	4%	4,523	5%
	Americans	210	2%	958	3%	1,056	15%	166	2%	1,269	5%	3,659	4%
	Canadians	58	1%	489	1%	388	6%	94	1%	473	2%	1,502	2%
	Russians	6	0%	385	1%	220	3%	110	2%	238	1%	959	1%
	Asians	250	3%	2,376	7%	1,322	19%	294	4%	2,006	8%	6,248	6%
	Middle East	146	2%	1,427	4%	583	9%	87	1%	419	2%	2,662	3%
	Various	83	1%	1,184	3%	753	11%	173	3%	1,249	5%	3,442	3%
	Total non-residents	9,659	100%	34,765	100%	21,873	320%	6,833	100%	26,129	100%	99,259	100%
RESIDENT	Cameroonian	4,149	93%	17,318	79%	31,386	90%	5,804	13%	87,574	96%	146,231	75%
	Foreign	289	7%	4,603	21%	3,402	10%	37,286	87%	3,855	4%	49,435	25%
	Total residents	4,438	100%	21,921	100%	34,788	100%	43,090	100%	91,429	100%	195,666	100%
TOTAL	Non-residents	9,659	69%	34,765	61%	21,873	39%	6,833	14%	26,129	22%	99,259	34%
	Residents	4,438	31%	21,921	39%	34,788	61%	43,090	86%	91,429	78%	195,666	66%
	Grand total	14,097	100%	56,686	100%	56,661	100%	49,923	100%	117,558	100%	294,925	100%

Source: DRTOUL/LT, our calculations

Table 13-31 : Trends in overnight stays in accommodation establishments by category, residence status and nationality in the Littoral region in 2023

Statut de résidence	Nationalités	4* hotel		3* hotel		2* hotel		1* hotel		NC		Total	
		Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Share	Workforce	Part	Workforce	Share
NON RESIDENT	CEMAC	12,471	68%	18,269	34%	10,369	105%	3944	40%	13,095	28%	58,148	34%
	Other Africans	2,129	12%	13,527	25%	10240	104%	1722	17%	11710	25%	39,328	23%
	Germans	125	1%	797	1%	1197	12%	391	4%	1080	2%	3,590	2%
	French	1,276	7%	5,720	11%	7771	79%	1290	13%	5238	11%	21,295	12%
	British	106	1%	999	2%	980	10%	201	2%	838	2%	3124	2%
	Italians	123	1%	1007	2%	883	9%	123	1%	723	2%	2859	2%
	Swedish	23	0%	308	1%	247	2%	33	0%	230	0%	841	0%
	Belgians	95	1%	768	1%	1031	10%	112	1%	652	1%	2658	2%
	Swiss	75	0%	528	1%	482	5%	205	2%	508	1%	1798	1%
	Dutch	52	0%	438	1%	402	4%	103	1%	450	1%	1445	1%
	Other Europeans	314	2%	2628	5%	2208	22%	393	4%	2321	5%	7,864	5%
	Americans	441	2%	1236	2%	1975	20%	254	3%	1995	4%	5,901	3%
	Canadians	148	1%	659	1%	802	8%	146	1%	781	2%	2536	1%
	Russians	33	0%	476	1%	398	4%	123	1%	376	1%	1406	1%
	Asians	508	3%	3416	6%	2744	28%	473	5%	3828	8%	10,969	6%
	Middle East	210	1%	1767	3%	927	9%	120	1%	576	1%	3600	2%
	Various	121	1%	1906	4%	1158	12%	248	3%	1899	4%	5,332	3%
	Total non-residents	18,250	100%	54,449	100%	43,814	443%	9,881	100%	46,300	100%	172,694	100%
RESIDENT	Cameroonian	6127	93%	41,781	82%	108,286	95%	8,539	9%	179,789	96%	344,522	76%
	Foreign	477	7%	8,893	18%	5817	5%	87451	91%	7,937	4%	110,575	24%
	Total residents	6,604	100%	50,674	100%	114,103	100%	95,990	100%	187,726	100%	455,097	100%
TOTAL	Non-residents	18,250	73%	54,449	52%	43,814	28%	9,881	9%	46,300	20%	172,694	28%
	Residents	6,604	27%	50,674	48%	114,103	72%	95,990	91%	187,726	80%	455,097	72%
	Grand total	24,854	100%	105,123	100%	157,917	100%	105,871	100%	234,026	100%	627,791	100%

Source: DRTOUL/LT, our calculations

Table 13-32 : Evolution of the share of hotel revenue by consumption item and category of accommodation establishment in the Littoral region between 2019 and 2023

Year	Category	Rooms for rent	Breakfast	Restaurant	Bar	Telex	Telephone	Laundry	Miscellaneous	Total gross sales
2019	4-star hotel	60%	7%	23%	5%	1%	0%	1%	3%	100%
	3-star hotel	61%	8%	16%	4%	0%	0%	1%	9%	100%
	2-star hotel	58%	2%	18%	13%	0%	7%	0%	3%	100%
	1-star hotel	60%	1%	8%	14%	0%	0%	1%	17%	100%
	NC	55%	0%	3%	22%	0%	0%	1%	19%	100%
	Total	60%	6%	19%	7%	0%	1%	1%	6%	100%
2020	4-star hotel	62%	9%	19%	7%	0%	0%	1%	2%	100%
	3-star hotel	45%	6%	18%	5%	2%	4%	2%	17%	100%
	2-star hotel	57%	2%	16%	13%	0%	8%	0%	3%	100%
	1-star hotel	47%	1%	7%	13%	0%	24%	1%	7%	100%
	NC	52%	0%	2%	24%	0%	1%	1%	20%	100%
	Total	55%	6%	17%	8%	1%	3%	1%	9%	100%
2021	4-star hotel	67%	7%	17%	6%	0%	0%	1%	3%	100%
	3-star hotel	57%	8%	18%	6%	0%	0%	1%	10%	100%
	2-star hotel	73%	1%	14%	11%	0%	0%	0%	1%	100%
	1-star hotel	72%	1%	6%	13%	0%	0%	1%	7%	100%
	NC	39%	0%	2%	46%	0%	0%	0%	12%	100%
	Total	63%	6%	15%	10%	0%	0%	1%	5%	100%
2022	4-star hotel	66%	6%	19%	5%	0%	0%	1%	2%	100%
	3-star hotel	61%	9%	18%	5%	0%	0%	1%	5%	100%
	2-star hotel	67%	1%	14%	16%	0%	0%	0%	2%	100%
	1-star hotel	70%	0%	6%	15%	0%	0%	1%	8%	100%
	NC	53%	1%	2%	26%	0%	0%	0%	18%	100%
	Total	64%	6%	17%	8%	0%	0%	1%	5%	100%
2023	4-star hotel	59%	7%	22%	7%	0%	0%	1%	4%	100%
	3-star hotel	61%	10%	16%	5%	0%	0%	1%	7%	100%
	2-star hotel	64%	1%	16%	17%	0%	0%	0%	3%	100%
	1-star hotel	59%	3%	9%	21%	0%	0%	0%	8%	100%
	NC	54%	0%	3%	21%	0%	0%	0%	21%	100%
	Total	60%	7%	18%	9%	0%	0%	1%	6%	100%

Source: DRTOUL/LT, our calculations

Table 13-33 : Trends in the share of hotel revenue by category of accommodation and consumption item in the Littoral region between 2019 and 2023

Year	Category	Rooms for rent	Breakfast	Restaurant	Bar	Telex	Telephone	Laundry	Miscellaneous	Total gross sales
2019	4-star hotel	50%	57%	62%	36%	88%	1%	54%	27%	50%
	3-star hotel	30%	38%	25%	18%	11%	0%	36%	41%	29%
	2-star hotel	11%	4%	11%	21%	0%	98%	4%	5%	12%
	1-star hotel	4%	1%	2%	8%	0%	0%	3%	10%	4%
	NC	5%	0%	1%	18%	0%	1%	4%	17%	6%
	Total	100%	100%	100%	100%	100%	100%	100%	100%	100%
2020	4-star hotel	53%	64%	54%	38%	21%	1%	29%	13%	47%
	3-star hotel	26%	32%	34%	19%	77%	41%	61%	63%	32%
	2-star hotel	10%	2%	9%	14%	0%	22%	3%	4%	9%
	1-star hotel	4%	1%	2%	7%	0%	34%	4%	4%	5%
	NC	7%	0%	1%	21%	1%	2%	3%	17%	7%
	Total	100%	100%	100%	100%	100%	100%	100%	100%	100%
2021	4-star hotel	55%	60%	58%	29%	55%	69%	52%	27%	51%
	3-star hotel	23%	37%	30%	15%	36%	26%	38%	45%	26%
	2-star hotel	11%	2%	9%	10%	8%	1%	1%	1%	9%
	1-star hotel	5%	1%	2%	6%	1%	5%	6%	6%	5%
	NC	6%	0%	1%	41%	0%	0%	3%	21%	9%
	Total	100%	100%	100%	100%	100%	100%	100%	100%	100%
2022	4-star hotel	55%	52%	61%	37%		91%	54%	29%	53%
	3-star hotel	27%	46%	30%	17%		1%	38%	34%	28%
	2-star hotel	8%	1%	6%	16%		4%	1%	4%	8%
	1-star hotel	5%	0%	2%	9%		3%	5%	8%	5%
	NC	5%	1%	1%	21%		1%	2%	25%	6%
	Total	100%	100%	100%	100%		100%	100%	100%	100%
2023	4-star hotel	47%	49%	59%	39%	89%	57%	29%	47%	47%
	3-star hotel	33%	48%	30%	18%	2%	36%	40%	33%	33%
	2-star hotel	9%	1%	8%	17%	3%	1%	4%	9%	9%
	1-star hotel	5%	2%	3%	13%	5%	3%	7%	5%	5%
	NC	5%	0%	1%	13%	1%	3%	20%	6%	5%
	Total	100%	100%	100%	100%	100%	100%	100%	100%	100%

Source: DRTOUL/LT, our calculations

Table 13-34 : Trends in the share of hotel revenue by consumption category and division in the Littoral region between 2019 and 2023 (line profile)

Year/Division	Rooms for rent	Breakfast	Restaurant	Bar	Telex	Telephone	Laundry	Miscellaneous	Total gross sales
2019	60%	6%	19%	7%	0%	1%	1%	6%	100%
Moungo	86%	1%	3%	6%	0%	0%	0%	4%	100%
Sanaga-maritime	18%	3%	21%	9%	0%	0%	3%	46%	100%
Wouri	61%	6%	19%	7%	0%	1%	1%	5%	100%
2020	55%	6%	17%	8%	1%	3%	1%	9%	100%
Moungo	86%	0%	2%	9%	0%	0%	0%	3%	100%
Sanaga-maritime	15%	5%	18%	7%	0%	7%	5%	44%	100%
Wouri	60%	7%	17%	8%	1%	3%	1%	4%	100%
2021	63%	6%	15%	10%	0%	0%	1%	5%	100%
Moungo	79%	0%	2%	13%	0%	0%	0%	5%	100%
Sanaga-maritime	21%	5%	20%	7%	0%	0%	2%	44%	100%
Wouri	65%	6%	15%	10%	0%	0%	1%	3%	100%
2022	64%	6%	17%	8%	0%	0%	1%	5%	100%
Moungo	76%	0%	3%	14%	0%	0%	0%	7%	100%
Sanaga-maritime	26%	5%	20%	9%	0%	0%	1%	38%	100%
Wouri	65%	6%	17%	8%	0%	0%	1%	4%	100%
2023	59%	7%	18%	9%	0%	0%	1%	6%	100%
Moungo	74%	0%	1%	14%	0%	0%	0%	10%	100%
Nkam	97%	0%	1%	2%	0%	0%	0%	0%	100%
Sanaga-maritime	17%	5%	22%	9%	0%	0%	1%	46%	100%
Wouri	60%	7%	18%	9%	0%	0%	1%	6%	100%

Source: DRTOUL/LT, our calculations

Table 13-35 : Trends in the share of hotel revenue by division and consumption item in the Littoral region between 2019 and 2023 (column profile)

Year/Division	Rooms for rent	Breakfast	Restaurant	Bar	Telex	Telephone	Laundry	Miscellaneous	Total gross sales
2019	100%	100%	100%	100%	100%	100%	100%	100%	100%
Moungo	0%	0%	0%	0%	0%	0%	0%	0%	0%
Sanaga-maritime	1%	1%	3%	3%	0%	0%	9%	18%	3%
Wouri	99%	98%	97%	97%	100%	100%	91%	82%	97%
2020	100%	100%	100%	100%	100%	100%	100%	100%	100%
Moungo	0%	0%	0%	0%	0%	0%	0%	0%	0%
Sanaga-maritime	3%	8%	11%	9%	0%	21%	42%	54%	11%
Wouri	97%	92%	89%	91%	100%	79%	58%	46%	89%
2021	100%	100%	100%	100%	100%	100%	100%	100%	100%
Moungo	1%	0%	0%	1%	0%	0%	0%	1%	1%
Sanaga-maritime	2%	5%	7%	3%	0%	0%	11%	39%	5%
Wouri	98%	95%	93%	96%	100%	100%	89%	60%	95%
2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
Moungo	0%	0%	0%	0%	#DIV/0!	0%	0%	0%	0%
Sanaga-maritime	1%	2%	3%	3%	#DIV/0!	0%	3%	23%	3%
Wouri	99%	98%	97%	97%	#DIV/0!	100%	97%	76%	97%
2023	100%	100%	100%	100%	100%	100%	100%	100%	100%
Moungo	0%	0%	0%	0%	0%	0%	0%	0%	0%
Nkam	0%	0%	0%	0%	0%	0%	0%	0%	0%
Sanaga-maritime	0%	1%	1%	1%	0%	2%	7%	1%	0%
Wouri	100%	99%	99%	99%	100%	98%	93%	99%	100%

Source: DRTOUL/LT, our calculations

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I- PRESENTATION

➤ *Youth and civic education*

The Ministry of Youth and Civic Education (MINJEC) supervises young people through the activities of the Regional, Divisional and Sub-divisional Delegations and the Multifunctional Youth Promotion Centres (CMPJ). Under its supervision, numerous youth movements and organisations are active in various fields (health, training, environmental protection, human rights, culture, etc.) as part of the associative life and participation of young people. It also oversees the National Fund for the Integration of Young People (FONIJ).

Job insecurity (underemployment, high youth unemployment, etc.) and social ills (drugs, delinquency, etc.) are just some of the challenges facing young people in the region. Getting young people into work, promoting civic education and strengthening national integration are actions that need to be taken to alleviate the problems facing young people.

In 2023, 1,097 youth associations, youth movements and extracurricular structures were counted in the Littoral, 41 fewer than in 2022. There are more in Moungo division (473) and fewer in Nkam division (72). During the same period, 15,802 young people were made aware of the harmful effects of social evils and juvenile delinquency in the region in 2023, compared with 11,545 in 2022.

The National Fund for the Integration of Young People (FONIJ) is a public institution Totalup to promote the socio-economic integration of young people in Cameroon. Its main mission is to facilitate young people's access to employment, entrepreneurship and vocational training, in order to reduce unemployment and promote economic and social development. It provides funding in the form of grants, soft loans or guarantees to help young entrepreneurs start or develop their businesses. Between 2019 and 2023, 805 projects have been financed, with a total budget of approximately CFAF 1.5 billion.

➤ *Physical and sports education*

Sport contributes to human development. According to the user guide of the Ministry of Sports and Physical Education (MINSEP), sport is all physical exercise in the form of individual or collective games, which may give rise to competition and which are practised in compliance with certain rules. Physical and sports education, on the other hand, is a discipline that uses bodily movements to develop the motor skills that are essential for learners to flourish.

In the Littoral region, football remains the king of sports, but unfortunately no league data is available. Of the 29 leagues in the region, only 5 (athletics, handball, sport for all, sports for the physically disabled and tennis) were able to provide information.

The largest sports infrastructure in the region is the Japoma sports complex, with a 50,000-seat football stadium to international standards, two 2,000-seat indoor training stadiums, an athletics track and an eight-lane Olympic swimming pool. The region also has a multi-sport stadium (Bepanda) and several other training stadiums, including Mbappé Leppe and Bonamoussadi.

Handball and tennis are also widely played ; in 2023, 461 handball players and 460 tennis players were registered in the corresponding leagues.

II- METHODOLOGY

The data in this chapter, generally presented over a five-year period, were collected from the various sources and compiled in the Contents tables for consistency and plausibility. The data was disaggregated down to division level, where this was not possible at municipal level.

III- DATA SOURCES

The data in this chapter come from the :

- the Regional Delegation of Youth and Civic Education of the Littoral (DRJEC/LT) ;
- the Regional Delegation of Sports and Physical Education of the Littoral (DRSEP/LT).

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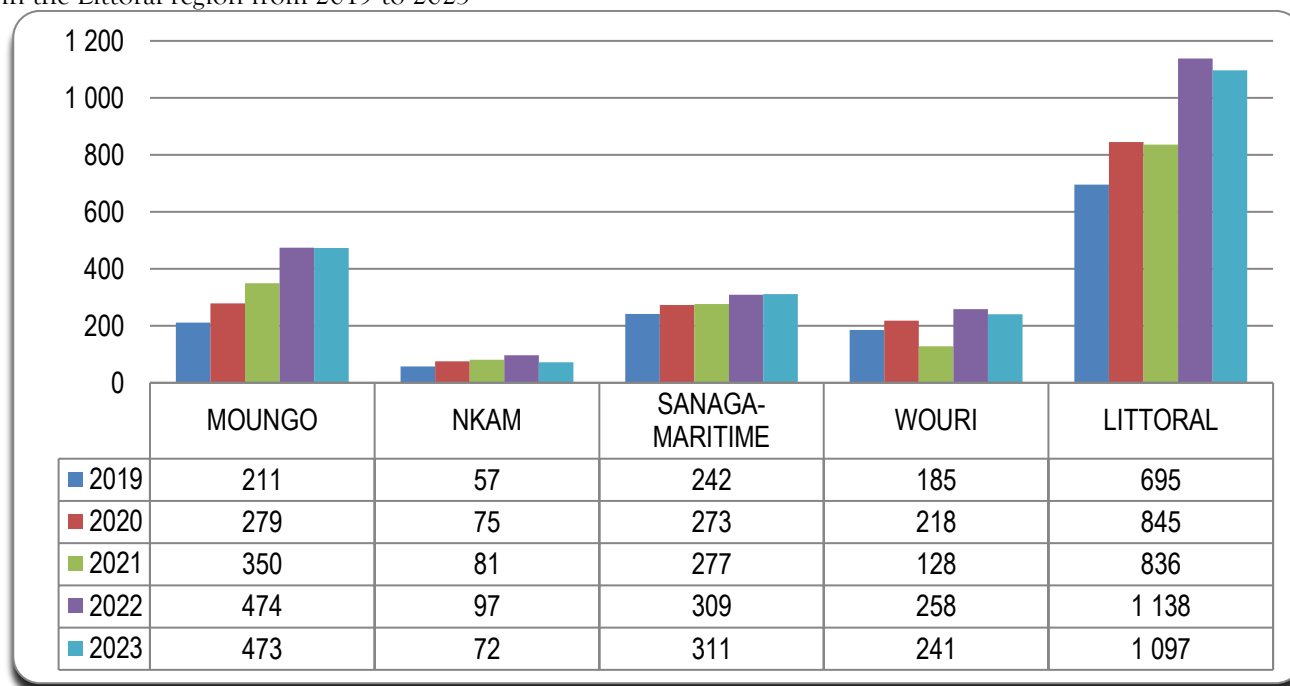
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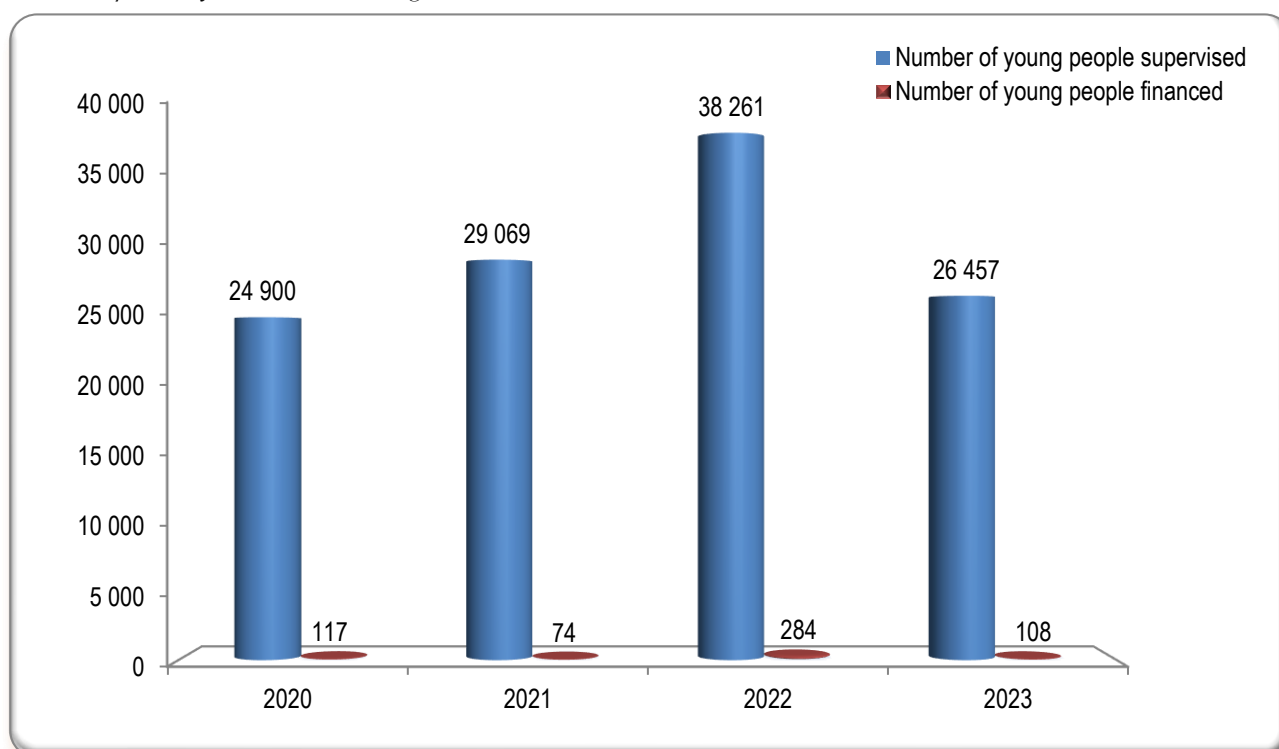
YOUTH AND CIVIC EDUCATION

Figure 14-1 : Trends in the number of "associations, youth movements and extra-curricular structures" by division in the Littoral region from 2019 to 2023

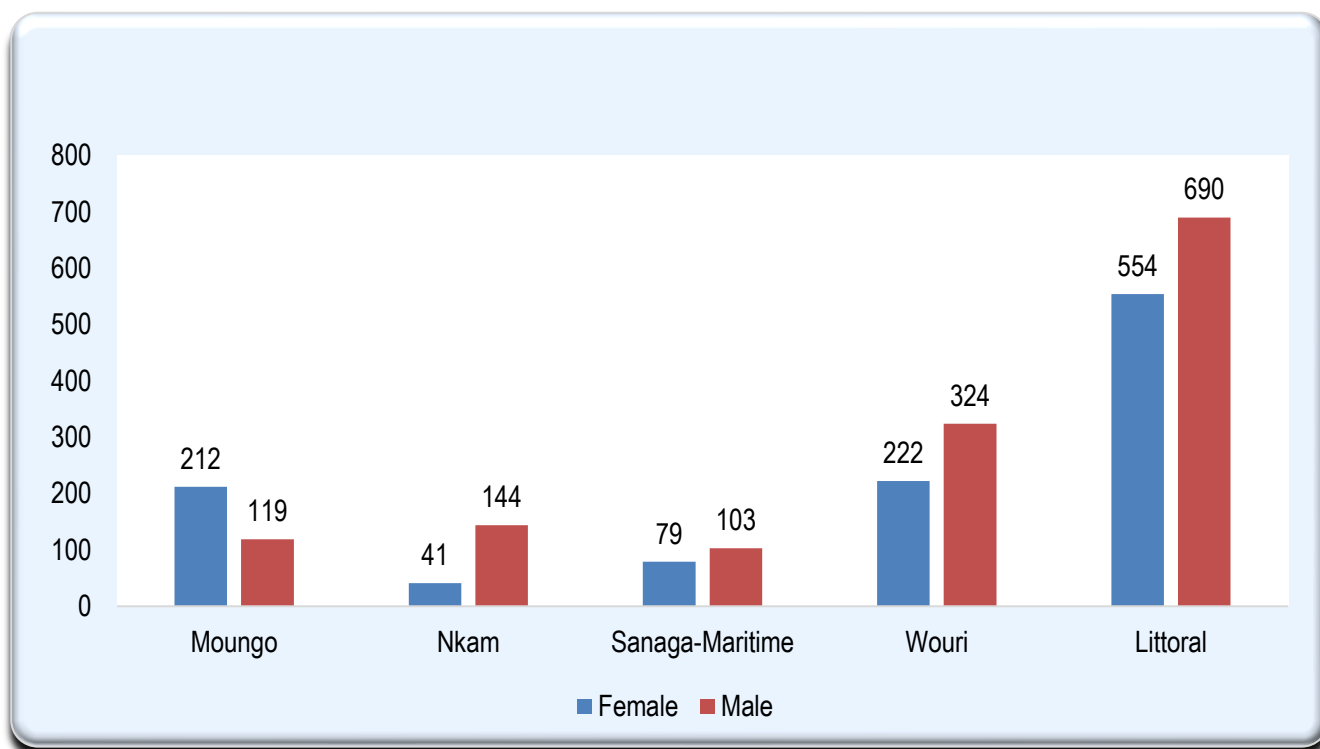


Source : DRJEC/LT

Figure 14-2 : Trends in the number of young people in support structures and the number of young people financed by FONIJ in the Littoral region between 2020 and 2023



Source : DRJEC/LT

Figure 14-3 : Distribution of the number of learners by sex and Divisions in the CMPJs in the Littoral region in 2023

Source : DRJEC/LT

Table 14-1 : Trends in the number of youth associations by sub-division in the Littoral region from 2019 to 2023

Division	2019	2020	2021	2022	2023
Sub-division					
Abo (Bonalea)	13	11	24	19	18
Bare-Bakem	8	11	24	26	26
Dibombari	4	4	14	35	35
Loum	14	14	23	36	35
Manjo	13	15	16	36	35
Mbanga	15	16	26	42	42
Melong	12	25	26	36	36
Mombo	20	18	17	20	20
Njombe-Penja	13	33	26	54	54
Nkongsamba 1	3	8	18	53	53
Nkongsamba 2	9	8	13	54	54
Nkongsamba 3	4	13	32	29	29
Nlonako	32	31	32	36	36
Moungo	160	207	291	476	473
Nkondjock	8	9	20	25	19
North-Makombe	7	6	6	10	15
Yabassi	15	19	26	38	35
Yingui	12	21	14	12	3
Nkam	42	55	66	85	72
Dibamba	19	19	19	22	25
Dizange	38	38	38	23	22
Edea 1	35	35	35	64	58
Edea 2	13	13	13	40	40
Massock-Songloulou	12	12	12	22	32
Mouanko	12	12	12	15	15
Ndom	24	24	24	16	18
Ngambe	14	14	14	14	16
Ngwei	22	22	22	32	30
Nyanon	25	25	25	19	21
Pouma	33	33	33	35	34
Sanaga maritime	247	247	247	302	311
Douala 1	14	20	14	30	52
Douala 2	15	15	15	8	25
Douala 3	28	32	13	49	51
Douala 4	60	68	15	17	44
Douala 5	21	31	18	40	40
Douala 6	9	9	7	7	29
Wouri	147	175	82	151	241
Littoral	596	684	686	1,014	1,097

Source : DR MINJEC/LT

Table 14-2 : Trends in the number of associations and youth support structures by Divisions in the Littoral region from 2021 to 2023

Year	2021				2022				2023			
Division Sub-division	Youth support structures and civics and ethics association		Associations, youth movements and extra-curricular structures		Youth support structures and civics and ethics association		Associations, youth movements and extra-curricular structures		Youth support structures (CMPJ) ³¹		Associations, youth movements and extra-curricular structures	
	Number	Number of young people supervised	Number	Number of young people supervised	Number	Number of young people supervised	Number	Number of young people supervised	Number	Number of young people supervised	Number	Number of young people supervised
Abo (Bonalea)	2	156	25	1,200	2	50	37	305	1	10	18	240
Bare-Bakem	3	640	25	1,187	3	170	35	958	1	6	26	600
Dibombari	2	62	15	235	2	50	37	610	1	43	35	363
Loum	14	1,000	24	950	14	170	35	349	1	18	35	258
Manjo	1	30	17	500	1	18	35	1,500	2	64	35	200
Mbanga	5	650	21	1,435	5	0	46	2,500	1	10	42	349
Melong	8	115	27	1,400	8	60	40	6,297	1	41	36	300
Mombo	1	141	18	1,267	1	98	20	1,200	1	18	20	1,300
Njombe-Penja	1	125	25	1,312	3	16	37	1,250	1	30	54	1,100
Nkongsamba 1	2	150	19	1,213	3	140	36	1,353	2	10	53	1,700
Nkongsamba 2	4	255	14	1,200	4	235	58	1,520	1	67	54	5,650
Nkongsamba 3	5	284	33	1,215	5	180	23	1,349	1	8	29	1,300
Nlonako	6	720	33	1,170	6	,	35	1,300	1	6	36	1,500
Moungo	54	4,328	296	14,284	57	1,187	474	20,491	15	331	473	14,860
Nkondjock	2	47	21	250	2	55	25	2,900	1	14	19	200
North-Makombe	1	27	7	88	1	26	18	120	1	15	15	300
Yabassi	4	68	28	450	4	74	38	600	2	22	35	1,500
Yingui	2	37	16	330	2	20	16	300	1	22	3	69
Nkam	9	179	72	1,118	9	175	97	3,920	5	73	72	2,069
Dibamba	1	21	20	287	1	9	23	290	1	8	25	280
Dizange	3	26	39	580	3	27	23	345	1	7	22	150
Edea 1	4	64	37	325	5	70	54	1,350	2	9	58	696
Edea 2	2	66	14	126	2	0	41	373	1	57	40	253
Massock-Songloulou	1	16	13	156	1	36	32	280	1	4	32	220
Mouanko	1	15	13	226	2	25	15	230	1	12	15	75
Ndom	1	20	25	1,350	1	16	17	1,500	1	4	18	1,500
Ngambe	1	22	15	470	1	20	15	69	1	13	16	72
Ngwei	1	18	23	715	1	15	32	612	1	10	30	210
Nyanon	1	15	26	615	1	16	21	500	1	17	21	310
Pouma	2	34	34	620	2	30	36	650	2	4	34	350
Sanaga maritime	18	317	259	5,470	20	264	309	6,199	13	145	311	4,116
Douala 1	7	182	15	588	7	170	27	700	1	15	52	900
Douala 2	2	67	17	691	2	60	25	720	2	168	25	445
Douala 3	13	192	15	408	22	1,200	47	1,300	2	32	51	1,225
Douala 4	7	88	16	516	7	22	107	1,300	1	51	44	510
Douala 5	6	102	20	345	6	110	44	510	2	186	40	525
Douala 6	2	44	8	150	2	35	8	127	1	6	29	800
Wouri	37	675	91	2,698	46	1,597	258	4,657	9	458	241	4,405
Littoral	118	5,499	718	23,570	94	2,994	1,138	35,267	42	1,007	1,097	25,450

Source : DR MINJEC/LT

³¹ In 2023, only information on support structures (CMPJ) was collected.

Table 14-3 : Number of young people aware of certain themes in the Littoral region from 2021 to 2023

Division Sub-division	STDS & HIV/AIDS			Respect for laws and institutions			Volunteering			harmful effects of social ills and juvenile delinquency		
	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023
Abo (Bonalea)	55	260	180	800	150	200	48	92	0	105	120	900
Bare-Bakem	25	61	0	350	460	560	90	22	12	102	332	250
Dibombari	90	197	100	1,500	369	800	200	96	95	500	142	100
Loum	500	100	0	90	400	500	700	135	0	66	680	500
Manjo	100	88	25	800	280	180	83	33	0	300	100	70
Mbanga	200	329	340	35	100	352	30	31	0	288	120	100
Melong	102	105	100	300	212	480	84	100	60	215	311	1,100
Mombo	66	100	35	400	500	400	37	50	0	158	250	350
Njombe-Penja	87	97	0	1,200	800	500	104	110	110	212	450	500
Nkongsamba 1	84	67	200	1,300	150	8,000	55	50	150	419	450	700
Nkongsamba 2	72	300	150	620	2,000	1,000	65	150	60	510	3,000	2,000
Nkongsamba 3	30	0	50	730	480	480	45	88	50	420	180	150
Nlonako	43	120	80	800	600	800	50	10	30	203	500	200
Moungo	1,454	1,824	1,260	8,925	6,501	14,252	1,591	967	567	3,498	6,635	6,920
Nkondjock	152	100	40	500	150	300	28	50	0	215	150	250
North-Makombe	300	100	25	450	174	400	22	80	0	135	200	50
Yabassi	250	160	80	620	240	700	54	41	70	176	311	300
Yingui	109	74	0	300	310	500	36	28	0	236	140	158
Nkam	811	434	145	1,870	874	1,900	140	199	70	762	801	758
Dibamba	194	150	170	750	800	700	66	60	100	145	160	40
Dizange	216	200	0	428	450	1,560	48	2,500	0	62	70	56
Edea 1	146	110	120	550	440	1,910	35	27	50	115	200	800
Edea 2	92	100	110	550	320	1,000	33	50	0	147	170	400
Massock-Songloulou	100	67	30	320	400	400	28	35	0	147	150	60
Mouanko	155	95	200	812	180	800	72	35	0	105	150	100
Ndom	20	35	45	148	215	1,800	56	40	0	175	200	79
Ngambe	99	70	30	520	310	872	...	,	0	162	160	122
Ngwei	82	50	65	613	312	846	25	50	0	3,122	1,200	170
Nyanon	67	45	0	450	500	600	33	44	50	215	250	80
Pouma	25	33	53	620	215	981	48	65	40	98	115	25
Sanaga maritime	1,196	955	823	5,761	4,142	11,469	444*	2,906	240	4,493	2,825	1,932
Douala 1	530	610	150	2,500	2,100	2,000	250	210	0	735	324	180
Douala 2	450	390	194	3,000	1,600	4,500	142	150	0	840	500	42
Douala 3	534	411	622	4,500	3,000	0	160	165	60	530	110	35
Douala 4	611	720	215	4,000	4,500	3,725	100	88	0	137	210	3,725
Douala 5	1,412	1,000	254	3,800	3,700	5,095	92	50	102	238	100	2,130
Douala 6	32	35	45	600	400	300	45	35	30	240	40	80
Wouri	3,569	3,166	1,480	18,400	15,300	15,620	789	698	192	2,720	1,284	6,192
Littoral	7,030	6,221	3,708	34,956	26,817	43,241	2,964	4,647	1,069	11,473	11,545	15,802

Source : DR MINJEC/LT (*) : Except for Ngambe

Table 144 : Distribution of the number of learners by type of training andsex in the CMPJs in the Littoral region in 2023

Division Sub-division	Joinery		Mechanical engineering		Sanitary installation		Boilermaking		Electricity		Refrigeration and air conditioning		Electronics		Clothing industry		Catering		Hotels		Information technology		Agriculture		Breeding		Hairdressing Aesthetics		Dye		Soap making		
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	
Abo (Bonalea)	0	5	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	3	0	0	0	0	0	1	4	0	0	0	0
Bare-Bakem	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	1	3	0	0	0	0
Dibombari	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	25	0	0	0	0	1	6	0	0	0	0	
Loum	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	4	4	0	0	0	0	
Manjo	0	0	0	0	0	0	13	13	0	0	0	0	0	0	31	1	0	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	
Mbanga	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	3	1	0	0	0	0	1	4	0	0	0	0	
Melong	0	0	0	0	0	0	0	0	1	5	0	0	0	0	0	0	9	3	9	3	7	2	0	0	0	0	1	2	0	0	0	0	
Mombo	0	0	0	3	0	0	0	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	
Njombe-Penja	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	1	0	0	1	0	11	2	0	0	0	0	2	2	0	0	0	0	
Nkongsamba 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	3	0	0	0	0	0	2	5	0	0	0	0	
Nkongsamba 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	9	0	0	0	36	0	0	0	0	0	1	0	0	0	0	0	
Nkongsamba 3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0	0	0	
Nlonako	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	0	0	0	0	
Moungo	0	5	0	3	0	0	13	13	1	13	0	0	0	0	75	2	18	3	10	3	77	32	0	0	0	0	18	45	0	0	0	0	
Nkondjock	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	2	3	0	11	0	0	0	0	0	0	
North-Makombe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	2	1	0	0	0	0	0	0	
Yabassi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	2	12	9	48	2	48	0	0	0	0	0	0	
Yingui	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	2	4	6	1	4	5	0	0	0	0	0	
Nkam	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	9	17	15	62	3	65	6	0	0	0	0	0	
Dibamba	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	2	1	2	0	0	0	0	0	0	
Dizange	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	
Edea 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	1	0	0	0	0	0	0	0	0	0	0	
Edea 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	43	41	3	8	1	1	0	0	0	0	0	0	0	
Massock-Song..	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	
Mouanko	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	5	0	0	0	0	0	0	0	0	
Ndom	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	
Ngambe	0	0	0	0	0	0	0	0	0	0	0	0	2	0	4	0	0	0	0	0	0	3	0	4	0	0	0	0	0	0	0	0	
Ngwei	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	4	0	4	0	0	0	0	0	0	0	0	
Nyanon	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	6	1	6	0	0	0	0	0	0	
Pouma	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Sanaga-maritime	0	2	0	4	0	0	0	2	0	0	0	0	2	0	12	0	0	0	0	0	52	55	10	31	3	9	0	0	0	0	0	0	
Douala 1	0	0	0	0	0	0	0	3	0	3	0	0	0	0	1	0	2	0	0	0	4	1	0	0	0	0	3	0	0	0	18	0	
Douala 2	0	13	0	28	0	0	0	22	0	35	0	0	0	0	41	0	0	0	0	0	2	4	0	0	0	0	2	0	0	0	0	6	
Douala 3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	2	18	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	
Douala 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	1	24	2	0	0	0	0	0	0	0	0	13	0	0	0	1	0	
Douala 5	0	7	0	30	2	6	0	25	1	22	0	2	0	0	20	3	18	5	19	4	7	81	0	0	0	0	6	0	0	0	5	8	
Douala 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	0	
Wouri	0	20	0	58	2	6	0	50	1	60	0	2	0	0	77	6	62	7	19	4	13	90	0	0	0	0	24	0	0	7	24	14	
Littoral	0	27	0	65	2	6	13	65	2	73	0	2	2	0	172	8	80	10	29	7	151	194	25	93	6	74	48	45	0	7	24	14	

Source : DR MINJEC/LT

Table 14-5 : Trends in the number of young people financed and the amount of financing in CFA francs allocated by FONIJ from 2019 to 2023

Division	Number of young people financed					Amount of financing allocated in CFA franc				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Abo (Bonalea)	1	3	0	1	0	1,000,000	5,187,000	0	60,000	0
Bare-Bakem	0	1	0	1	0	0	2,413,000	0	60,000	0
Dibombari	0	0	0	3	0	0	0	0	2,620,000	0
Loum	4	1	0	2	2	9,767,000	1,000,000	0	120,000	4,500,000
Manjo	1	1	0	16	0	5,500,000	2,513,000	0	24,866,531	0
Mbanga	5	4	0	3	2	15,287,000	9,467,915	0	1,298,469	5,612,241
Melong	2	7	10	12	10	1,787,000	21,418,331	6,000,000	9,578,600	27,033,736
Mombo	1	0	0	1	0	4,900,000	0	0	60,000	0
Njombe-Penja	3	1	0	1	2	8,700,000	1,100,000	0	60,000	3,800,000
Nkongsamba 1	0	12	0	2	1	0	22,596,754	0	2,356,938	2,673,367
Nkongsamba 2	0	0	0	1	1	0	0	0	60,000	1,500,000
Nkongsamba 3	0	0	11	11	6	0	0	6,999,103	8,963,148	20,182,143
Nlonako	0	0	5	2	1	0	0	11,025,930	120,000	3,357,041
Moungo	17	30	26	56	25	46,941,000	65,696,000	24,025,033	50,223,686	68,658,528
Nkondjock	0	4	0	3	1	0	7,359,149	0	180,000	1,500,000
North-Makombe	0	0	0	3	0	0	0	0	180,000	0
Yabassi	4	51	1	6	1	27,000,000	38,888,151	1,000,000	4,231,134	1,637,653
Yingui	0	1	9	9	4	0	2,513,000	5,000,000	6,851,267	10,173,061
Nkam	4	56	10	21	6	27,000,000	48,760,300	6,000,000	11,442,401	13,310,714
Dibamba	4	0	0	0	1	32,000,000	0	0	0	1,500,000
Dizange	0	0	0	10	7	0	0	0	8,454,329	13,434,115
Edea 1	1	18	0	7	1	6,000,000	36,749,029	0	13,924,488	1,500,000
Edea 2	0	2	0	10	4	0	5,413,000	0	10,598,798	8,934,115
Massock-Songloulou	1	0	18	0	0	1,000,000	0	11,200,001	0	0
Mouanko	0	5	0	0	0	0	4,235,441	0	0	0
Ndom	1	2	0	1	4	1,000,000	4,358,000	0	6,000	8,393,506
Ngambe	0	13	0	5	0	0	17,758,530	0	300,000	0
Ngwei	1	0	18	13	1	1,000,000	0	11,200,001	7,660,594	2,556,020
Nyanon	1	1	0	2	0	1,000,000	1,553,500	0	120,000	0
Pouma	0	0	10	4	1	0	0	14,644,931	1,358,469	1,500,000
Sanaga-maritime	9	41	46	52	19	42,000,000	70,067,500	37,044,933	42,422,678	37,817,756
Douala 1	1	2	2	7	8	1,000,000	7,147,536	2,303,848	18,637,449	35,601,836
Douala 2	4	10	2	12	12	3,687,000	28,590,144	2,303,848	32,695,885	31,504,590
Douala 3	18	44	4	124	22	106,123,207	128,655,647	10,190,397	82,135,054	71,527,351
Douala 4	8	19	2	3	9	38,391,232	57,180,287	2,303,850	4,376,000	24,616,326
Douala 5	11	27	2	7	15	55,278,047	78,622,895	1,000,003	18,673,380	30,477,663
Douala 6	1	2	8	0	1	1,000,000	7,147,536	25,252,226	0	6,285,612
Wouri	43	104	20	153	67	205,479,486	307,344,045	43,354,172	156,517,768	200,013,378
Littoral	73	231	102	282	117	321,420,486	491,867,845	110,424,138	260,606,533	319,800,376

Source : DR MINJEC/LT

SPORT AND PHYSICAL EDUCATION

Table 14-6 : Distribution of infrastructure by condition in the Littoral region between 2019 and 2023

INFRASTRUCTURES	Functional					Non-functional					Total				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Bepanda Reunification Sports Stadium	1	1	1	1	1	0	0	0	0	0	1	1	1	1	1
Swimming pool	1	1	1	1	1	0	0	0	0	0	1	1	1	1	1
Japoma sports complex	0	0	1	1	1	0	1	0	0	0	0	1	1	1	1
Tennis court	1	1	1	1	1	0	0	0	0	0	1	1	1	1	1
Bepanda multi-sports gymnasium	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1
Parcours vita	1	1	1	1	1	0	0	0	0	0	1	1	1	1	1
Sports platforms	2	2	2	2	3	3	3	3	3	3	5	5	5	5	6
Handball stadium	1	1	1	1	1	0	0	0	0	0	1	1	1	1	1
Secondary football stadiums	25	25	25	25	22	0	0	0	0	0	25	25	25	25	22
Football stadiums with approved stands	1	0	5	5	5	0	3	4	4	4	1	3	9	9	9

Source : DRSEP/LT

Table 14-7 : Distribution of infrastructure by discipline and status in the Littoral region between 2019 and 2023

DISCIPLINES	Public					Private					Total				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Boxing	1	1	1	1	1	3	3	3	3	3	4	4	4	4	4
Weightlifting	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1
Dance sport	1	1	1	1	1	6	6	6	6	6	7	7	7	7	7
Swimming	1	1	1	1	1	0	0	0	0	0	1	1	1	1	1

Source : DRSEP/LT

Table 14-8 : Trends in the number of PE teachers by sex, level of education and Divisions in the Littoral region between 2019 and 2023

Division	Level of education	Men				Femmes				Total			
		2019/2020	2020/2021	2021/2022	2022/2023	2019/2020	2020/2021	2021/2022	2022/2023	2019/2020	2020/2021	2021/2022	2022/2023
Moungo	Primary	0	0	0	0	0	0	0	0	0	0	0	0
	Secondary	62	51	49	51	12	9	15	15	74	60	64	66
	University	0	0	0	0	0	0	0	0	0	0	0	0
Nkam	Primary	0	0	0	0	0	0	0	0	0	0	0	0
	Secondary	27	25	22	21	2	2	2	2	29	27	24	23
	University	0	0	0	0	0	0	0	0	0	0	0	0
Sanaga-Maritime	Primary	0	0	0	0	0	0	0	0	0	0	0	0
	Secondary	41	33	32	34	16	9	9	10	57	42	41	44
	University	0	0	0	0	0	0	0	0	0	0	0	0
Wouri	Primary	13	13	13	12	6	7	7	6	19	20	20	18
	Secondary	21	41	47	72	38	45	39	61	59	86	86	133
	University	15	12	12	13	2	3	3	3	17	15	15	16
Littoral	Primary	13	13	13	12	6	7	7	6	19	20	20	18
	Secondary	151	150	150	178	68	65	65	88	219	215	215	266
	University	15	12	12	13	2	3	3	3	17	15	15	16

Source : DRSEP/LT

Table 14-9 : Trends in enrolment in public schools without PE (physical education) teachers by level of education and Divisions in the Littoral region between 2019 and 2023³²

Divisions	Level of education	Schools without PE teachers				Schools with PE teachers				Total			
		2019/2020	2020/2021	2021/2022	2022/2023	2019/2020	2020/2021	2021/2022	2022/2023	2019/2020	2020/2021	2021/2022	2022/2023
Moungo	Pimary	0	0	0	0	0	0	0	0	0	0	0	0
	Secondary	6	6	6	6	35	35	35	35	41	41	41	41
	University	0	0	0	0	0	0	0	0	0	0	0	0
Nkam	Pimary	0	0	0	0	0	0	0	0	0	0	0	0
	Secondary	4	4	3	3	11	11	11	11	15	15	14	14
	University	0	0	0	0	0	0	0	0	0	0	0	0
Sanaga-Maritime	Pimary	0	0	0	0	0	0	0	0	0	0	0	0
	Secondary	36	36	36	36	8	8	8	8	44	44	44	44
	University	0	0	0		0	0	0		0	0	0	0
Wouri	Pimary	24	24	24	24	128	128	128	128	152	152	152	152
	Secondary	1	1	1	1	41	41	41	41	42	42	42	42
	University	0	0	0	0	1	1	1	1	1	1	1	1
Littoral	Pimary	24	24	24	24	128	128	128	128	152	152	152	152
	Secondary	47	47	46	46	95	95	95	95	142	142	141	141
	University	0	0	0	0	1	1	1	1	1	1	1	1

Source : DRSEP/LT³² Data updated in relation to the 2023 edition.

Table 14-10 : Trends in the number of active leagues per Divisions in the Littoral region between 2019 and 2023

Regional League	2019	2020	2021	2022	2023
Moungo	0	0	0	0	0
Nkam	0	0	0	0	0
Sanaga-maritime	0	0	0	0	0
Wouri	29	29	29	29	29
Littoral	29	29	29	29	29

Source : DRSEP/LT**Table 14-11 :** Trends in the number of clubs affiliated to certain leagues in the Littoral region between 2019 and 2023

Regional League	2019	2020	2021	2022	2023
Athletics	...	...	...	22	22
Handball	...	...	...	17	19
Sport for all	...	...	...	...	...
Sports for the physically disabled	...	...	...	3	5
Tennis	21	21	22	22	22

Source : DRSEP/LT**Table 14-12 :** Trends in the number of players by gender in certain leagues in the Littoral region between 2019 and 2023

Regional League		2019	2020	2021	2022	2023
Athletics	Men	...	...	...	70	76
	Women	...	...	...	16	19
	Total	...	...	...	86	95
Handball	Men	...	...	...	...	...
	Women	...	...	...	...	...
	Total	...	...	...	423	461
Sport for all	Men	...	...	...	...	...
	Women	...	...	...	...	...
	Total	...	...	...	...	...
Sports for the physically disabled	Men	...	...	...	20	41
	Women	...	...	...	6	19
	Total	...	...	...	26	60
Tennis	Men	345	345	345	345	345
	Women	115	115	115	115	115
	Total	460	460	460	460	460

Source : DRSEP/LT

Table 14-13 : Trends in the number of coaches by gender in certain leagues in the Littoral region between 2019 and 2023

Regional League		2019	2020	2021	2022	2023
Athletics	Men	...	...	...	14	14
	Women	...	...	...	4	4
	Total	...	...	...	18	18
Handball	Men	...	...	...	...	...
	Women	...	...	...	...	...
	Total	...	...	...	20	20
Sport for all	Men	...	...	...	...	...
	Women	...	...	...	...	...
	Total	...	...	...	...	...
Sports for the physically disabled	Men	...	...	...	6	122
	Women	...	...	...	0	1
	Total	...	...	...	6	123
Tennis	Men	9	9	9	9	9
	Women	1	1	1	1	1
	Total	10	10	10	10	10

Source : DRSEP/LT

Table 14-14 : Trends of the number of trained and untrained supervisors by sex in certain leagues in the Littoral region between 2019 and 2023

Regional League			2019	2020	2021	2022	2023
Athletics	Trained	Men	...	...	...	14	14
		Women	...	...	...	4	4
		Total	...	...	...	18	18
	Not trained	Men	...	...	...	5	5
		Women	...	...	...	2	2
		Total	...	...	...	7	7
Handball	Trained	Men	...	...	...	...	...
		Women	...	...	...	...	...
		Total	...	...	...	14	13
	Not trained	Men	...	...	...	...	...
		Women	...	...	...	...	...
		Total	...	...	...	6	7
Sport for all	Trained	Men	...	175	...	253	363
		Women	...	15	...	30	60
		Total	...	190	...	283	423
	Not trained	Men	...	220	...	160	120
		Women	...	80	...	70	50
		Total	...	300	...	230	170
Sports for the physically disabled	Trained	Men	...	...	...	4	12
		Women	...	...	...	0	1
		Total	...	...	...	4	13
	Not trained	Men	...	...	...	25	13
		Women	...	...	...	3	2
		Total	...	...	...	28	15
Tennis	Trained	Men	19	19	19	19	19
		Women	0	0	0	0	0
		Total	19	19	19	19	19
	Not trained	Men	17	17	17	17	17
		Women	0	0	0	0	0
		Total	17	17	17	17	17

Source : DRSEP/LT

Table 14-15 : Trends in the number of qualified and unqualified officials/referees by sex in certain leagues in the Littoral region between 2019 and 2023

Regional League			2019	2020	2021	2022	2023
Athletics	Graduates	Men	...	...	...	34	50
		Women	...	...	...	17	20
		Total	...	...	...	51	70
	Non-graduates	Men	...	...	...	20	30
		Women	...	...	...	9	9
		Total	...	...	...	29	39
Handball	Graduates	Men	...	...	...	...	...
		Women	...	...	...	...	...
		Total	...	...	...	17	19
	Non-graduates	Men	...	...	...	...	...
		Women	...	...	...	...	...
		Total	...	...	...	10	11
Sport for all	Graduates	Men	...	...	...	...	...
		Women	...	...	...	...	...
		Total	...	...	...	...	...
	Non-graduates	Men	...	...	...	...	...
		Women	...	...	...	...	...
		Total	...	...	...	...	...
Sports for the physically disabled	Graduates	Men	...	...	...	1	2
		Women	...	...	...	0	2
		Total	...	...	...	1	4
	Non-graduates	Men	...	...	...	3	11
		Women	...	...	...	0	1
		Total	...	...	...	3	12
Tennis	Graduates	Men	0	0	2	2	2
		Women	0	0	2	2	2
		Total	0	0	4	4	4
	Non-graduates	Men	3	3	3	3	3
		Women	1	1	1	1	1
		Total	4	4	4	4	4

Source : DRSEP/LT

Table 14-16 : Trend in the number of sporting competitions organised by area and sex in certain leagues in the Littoral region between 2019 and 2023

Regional League	Area		2019	2020	2021	2022	2023
Athletics	Regional	Men	...	...	...	6	6
		Women	...	...	...	6	6
		Total	...	...	...	12	12
	National	Men	...	...	...	3	1
		Women	...	...	...	3	1
		Total	...	...	...	6	2
	International	Men	...	...	...	1	2
		Women	...	...	...	1	2
		Total	...	...	...	2	4
Handball	Regional	Men	...	...	...	...	...
		Women	...	...	...	...	...
		Total	...	...	...	11	12
	National	Men	...	...	...	...	...
		Women	...	...	...	...	...
		Total	...	...	...	3	5
	International	Men	...	...	...	...	...
		Women	...	...	...	...	...
		Total	...	...	...	1	0
Sport for all	Regional	Men	...	...	...	...	...
		Women	...	...	...	...	...
		Total	...	2	...	10	10
	National	Men	...	...	...	...	...
		Women	...	...	...	...	...
		Total	...	...	...	...	...
	International	Men	...	...	...	...	...
		Women	...	...	...	...	...
		Total	...	...	...	...	...
Sports for the physically disabled	Regional	Men	...	...	...	0	3
		Women	...	...	...	0	0
		Total	...	...	...	0	3
	National	Men	...	...	...	0	1
		Women	...	...	...	0	0
		Total	...	...	...	0	1
	International	Men	...	...	...	0	0
		Women	...	...	...	0	0
		Total	...	...	...	0	0
Tennis	Regional	Men	3	1	3	3	3
		Women	2	1	2	2	2
		Total	5	2	5	5	5
	National	Men	3	3	3	3	3
		Women	2	2	4	4	4
		Total	5	5	7	7	7
	International	Men	2	1	2	2	2
		Women	2	1	2	2	2
		Total	4	2	4	4	4

Source : DRSEP/LT

Table 14-17 : Some statistics by division for the Littoral regional athletics league in 2022 and 2023

Wording		Moungo		Nkam		Sanaga-Maritime		Wouri		Littoral	
		2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Number of clubs		0	0	0	0	1	1	21	21	22	22
Number of licences/practitioners		0	0	0	0	0	0	86	95	86	95
Number of trainers		2	2	0	0	3	3	13	13	18	18
Number of supervisors	Trained	1	1	0	0	3	2	14	15	18	18
	Not trained	1	1	0	0	1	2	5	4	7	7
Number of officials/referees	Graduates	2	2	0	0	1	1	48	67	51	70
	Non-graduates	10	9	0	0	10	15	9	15	29	39
Number of competitions organised/sport events	Regional	2	2	0	0	0	0	10	10	12	12
	National	0	0	0	0	0	0	6	2	6	2
	International	0	0	0	0	0	0	2	4	2	4
Number of stadiums or play areas	Functional, in good condition	0	0	0	0	0	0	3	3	3	3
	Functional, in poor condition	1	1	1	1	1	1	1	1	4	4
	Not functional	0	0	0	0	0	0	0	0	0	0

Source : DRSEP/LT

Table 14-18 : Some statistics by division for the Littoral regional handball league in 2022 and 2023

Wording		Moungo		Nkam		Sanaga-Maritime		Wouri		Littoral	
		2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Number of clubs		4	7	2	0	0	0	11	12	17	19
Number of licences/practitioners		107	146	38	0	0	0	278	315	423	461
Number of trainers		2	5	1	0	0	0	17	15	20	20
Number of supervisors	Trained	1	0	0	0	0	0	13	13	14	13
	Not trained	1	5	1	0	0	0	4	2	6	7
Number of officials/referees	Graduates	0	1	0	0	1	0	16	18	17	19
	Non-graduates	6	5	0	0	0	0	4	6	10	11
Number of competitions organised/sport events	Regional	3	5	2	0	0	0	6	7	11	12
	National					0		3	5	3	5
	International							1		1	0
Number of stadiums or play areas	Functional, in good condition	5	5	2	2	2	2	4	4	13	13
	Functional, in poor condition	2	2	1	1	0	0	1	1	4	4
	Not functional	0	0	0	0	0	0	0	0	0	0

Source : DRSEP/LT

Table 14-19 : Some statistics by division for the Littoral regional sports league for the physically disabled in 2022 and 2023

Wording		Moungo		Nkam		Sanaga-Maritime		Wouri		Littoral	
		2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Number of clubs	Affiliates	0	0	0	0	0	0	0	2	0	2
	Non affiliated	0	0	0	0	0	0	3	3	3	3
Number of practitioners	Members	0	0	0	0	0	0	2	22	2	22
	Non-members	1	2	1	1	2	2	20	33	24	38
Number of trainers		1	1	0	0	0	0	5	12	6	13
Number of supervisors	Trained	1	1	0	0	0	0	3	12	4	13
	Not trained	1	3	1	1	1	1	25	10	28	15
Number of officials/referees	Graduates	0	0	0	0	0	0	1	4	1	4
	Non-graduates	1	1	0	0	0	0	2	11	3	12
Number of competitions organised/sporting events	Regional	0	0	0	0	0	0	0	3	0	3
	National	0	0	0	0	0	0	0	1	0	1
	International	0	0	0	0	0	0	0	0	0	0
Number of stadiums or playing areas	Functional, in good condition	1	1	1	1	1	1	3	3	6	6
	Functional, in poor condition	0	0	0	0	0	0	2	2	2	2
	Not functional	0	0	0	0	0	0	1	1	1	1

Source : DRSEP/LT

Table 14-20 : Some statistics by division for the Littoral regional tennis league between 2019 and 2023

Wording		Littoral				
		2019	2020	2021	2022	2023
Number of clubs	Affiliates	8	8	12	12	12
	Non affiliated	13	13	10	10	10
Number of practitioners	Members	40	40	40	40	40
	Non-members	420	440	420	420	420
Number of trainers			10	10	10	10
Number of supervisors	Trained	19	19	19	19	19
	Not trained	17	17	17	17	17
Number of officials/referees	Graduates	0	0	4	4	4
	Non-graduates	4	4	4	4	4
Number of competitions organised/sporting events	Regional	5	2	5	5	5
	National	5	5	7	7	7
	International	4	2	4	4	4
Number of stadiums or playing areas	Functional, in good condition	38	38	39	39	39
	Functional, in poor condition	5	5	5	5	5
	Not functional	6	6	6	6	6

Source : DRSEP/LT

Table 14-21 : Some statistics by division of the Littoral regional tennis league between 2019 and 2023

Wording		Moungo					Nkam				
		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Number of clubs	Affiliates	1	1	4	4	4	0	0	0	0	0
	Non affiliated	3	3	0	0	0	1	1	1	1	1
Number of practitioners	Members	20	20	20	20	20	0	0	0	0	0
	Non-members	140	160	140	140	140	20	20	20	20	20
Number of trainers			4	4	4	4	0	0	0	0	0
Number of supervisors	Trained	3	3	3	3	3	0	0	0	0	0
	Not trained	1	1	1	1	1	0	0	0	0	0
Number of officials/referees	Graduates	0	0	0	0	0	0	0	0	0	0
	Non-graduates	0	0	1	1	1	0	0	0	0	0
Number of competitions organised/sporting events	Regional	0	0	0	0	0	0	0	0	0	0
	National	0	0	6	6	6	0	0	0	0	0
	International	0	0	4	4	4	0	0	0	0	0
Number of stadiums or playing areas	Functional, in good condition	18	18	18	18	18	1	1	1	1	1
	Functional, in poor condition	0	0	0	0	0	1	1	1	1	1
	Not functional	1	1	1	1	1	0	0	0	0	0

Source : DRSEP/LT

Table 14-22 : Some statistics by division for the Littoral regional tennis league between 2019 and 2023 (continued and end)

Wording		Sanaga-Maritime					Wouri				
		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Number of clubs	Affiliates	0	0	0	0	0	7	7	8	8	8
	Non affiliated	1	1	1	1	1	8	8	8	8	8
Number of practitioners	Members	0	0	0	0	0	20	20	20	20	20
	Non-members	10	10	10	10	10	250	250	250	250	250
Number of trainers			0	0	0	0	0	6	6	6	6
Number of supervisors	Trained	0	0	0	0	0	16	16	16	16	16
	Not trained	0	0	0	0	0	16	16	16	16	16
Number of officials/referees	Graduates	0	0	0	0	0	0	0	4	4	4
	Non-graduates	0	0	0	0	0	4	4	3	3	3
Number of competitions organised/sporting events	Regional	0	0	0	0	0	5	2	5	5	5
	National	0	0	0	0	0	5	5	1	1	1
	International	0	0	0	0	0	4	2	0	0	0
Number of stadiums or playing areas	Functional, in good condition	0	0	0	0	0	19	19	20	20	20
	Functional, in poor condition	0	0	0	0	0	4	4	4	4	4
	Not functional	0	0	0	0	0	7	7	8	8	8

Source : DRSEP/LT

3

PART THREE :

ECONOMIC ACTIVITIES

Chapter 15: AGRICULTURE

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I. PRESENTATION

Agriculture is a key sector of the economy, capable of ensuring food self-sufficiency. It is also upstream of the agri-food sector, as it is the main supplier of raw materials for the industries in this sector. In Cameroon, agriculture's contribution to GDP remains low at around 9%. The Littoral region is home to most of the main crops produced in Cameroon, notably cash crops (cocoa, coffee, sweet bananas, rubber, palm nuts, pepper, etc.), which represent a strong potential for growth.

The Ministry of Agriculture and Rural Development (MINADER), the body in charge of agricultural issues, classifies crops into crop groups. In 2023, it appears that in the "fruit" crop group, pineapple has the highest yield³³ (nearly 27 tonnes per hectare), followed by watermelon (nearly 18 tonnes per hectare). In the "bananas" group, sweet bananas naturally take first place, with a yield of 34 tonnes per hectare. In the "tubers" group, cassava leads the way (over 17 tonnes per hectare), followed by yam (nearly 15 tonnes per hectare).

As for the "industrial products of agricultural origin" group, although cocoa yields have fallen over the last two years, production has risen by 22.7% over the entire 2019-2023 period; this is not the case for coffee production, which is almost stable, and rubber production, which has fallen by 23.9%.

Of the main cereals produced in Cameroon, millet and sorghum are not grown in the Littoral region due to climatic conditions. Maize is grown in all four divisions, unlike rice, which is only produced in very small quantities in the Moungo.

The most widely grown roots and tubers are manioc and macabo/taro. Potatoes are produced at a very low level in the region, and are only

grown in Moungo and Nkam. Cassava alone has accounted for over 50% of production in this product group since 2019, mostly in Moungo and Sanaga-Maritime

As far as legumes are concerned, there is a serious collection problem in this sector, and the information available does not allow any analysis to be made.

The "other food crops" group of the Ministry of Agriculture and Rural Development (MINADER) classification includes sesame, ginger, plantain and cucumber. Bananas alone accounted for almost 35% of this group's production over the period.

II. METHODOLOGY

The data in this chapter are based on files obtained from MINADER's Délégation régionale du Littoral.

In addition, some of the graphs and tables presented in this chapter come from agricultural surveys carried out in 2009, 2010 and 2011 by MINADER's Direction des Enquêtes et Statistiques Agricoles (DESA).

III. DOCUMENTATION SOURCES

- MINADER Regional Delegation (Agricultural Statistics Division) ;
- Reports on the 2009, 2010 and 2011 agricultural surveys carried out by the Directorate of Agricultural Surveys and Statistics (MINADER);
- Cameroon Household Surveys (ECAM 3 and 4), carried out by the National Institute of Statistics in 2007 and 2014.

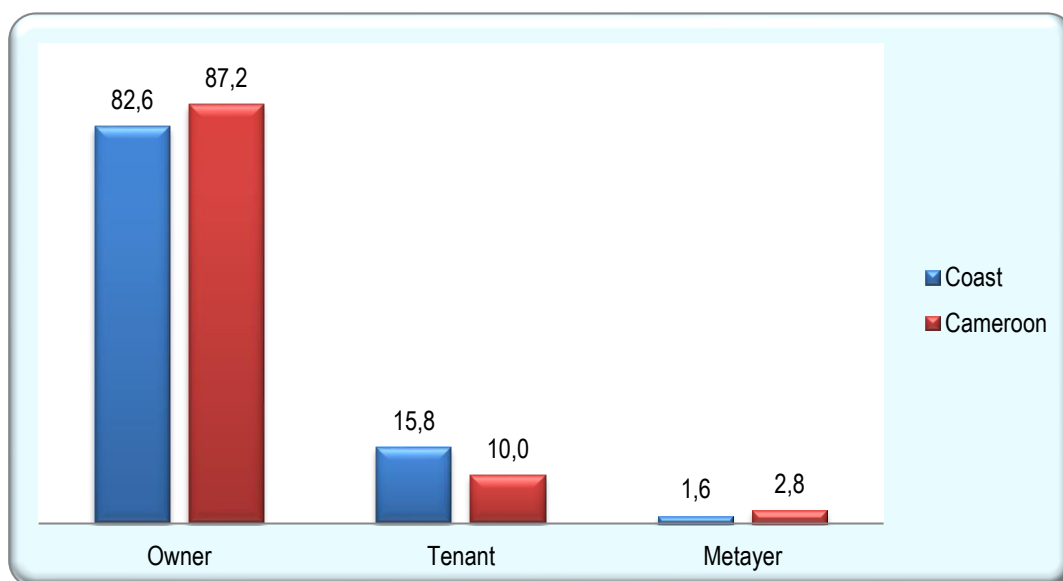
³³ This is the quantity of product harvested per unit area. It is expressed in tons per hectare.

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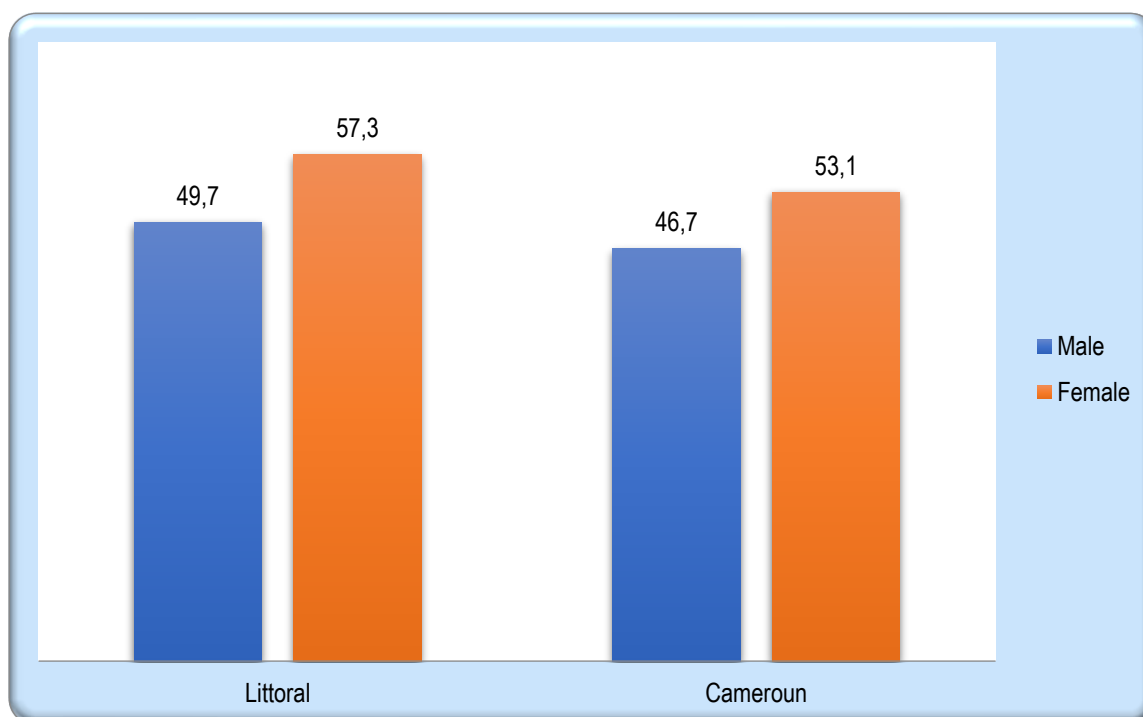
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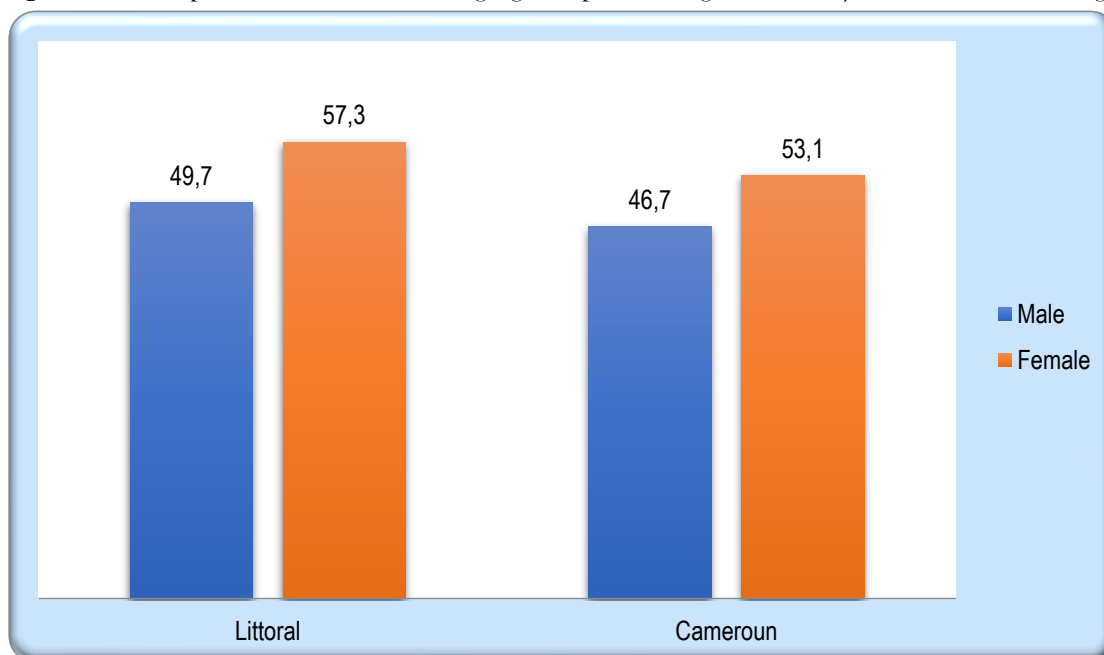
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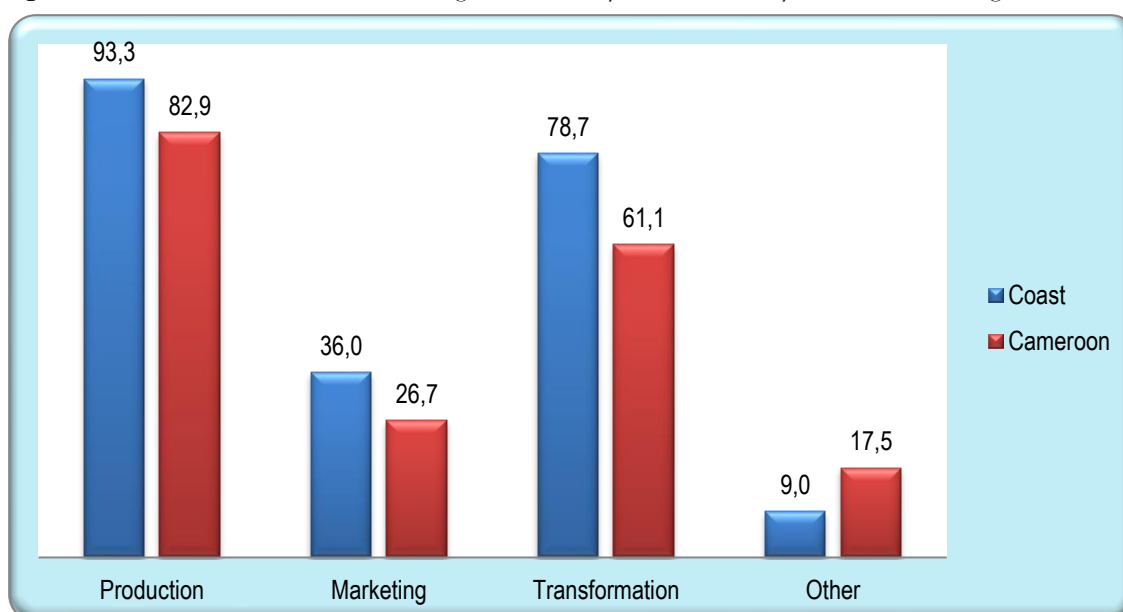
Source: MINADER/DESA

Figure 15-2: Average age of heads of farm households by sex in the Littoral region in 2011 (in years)

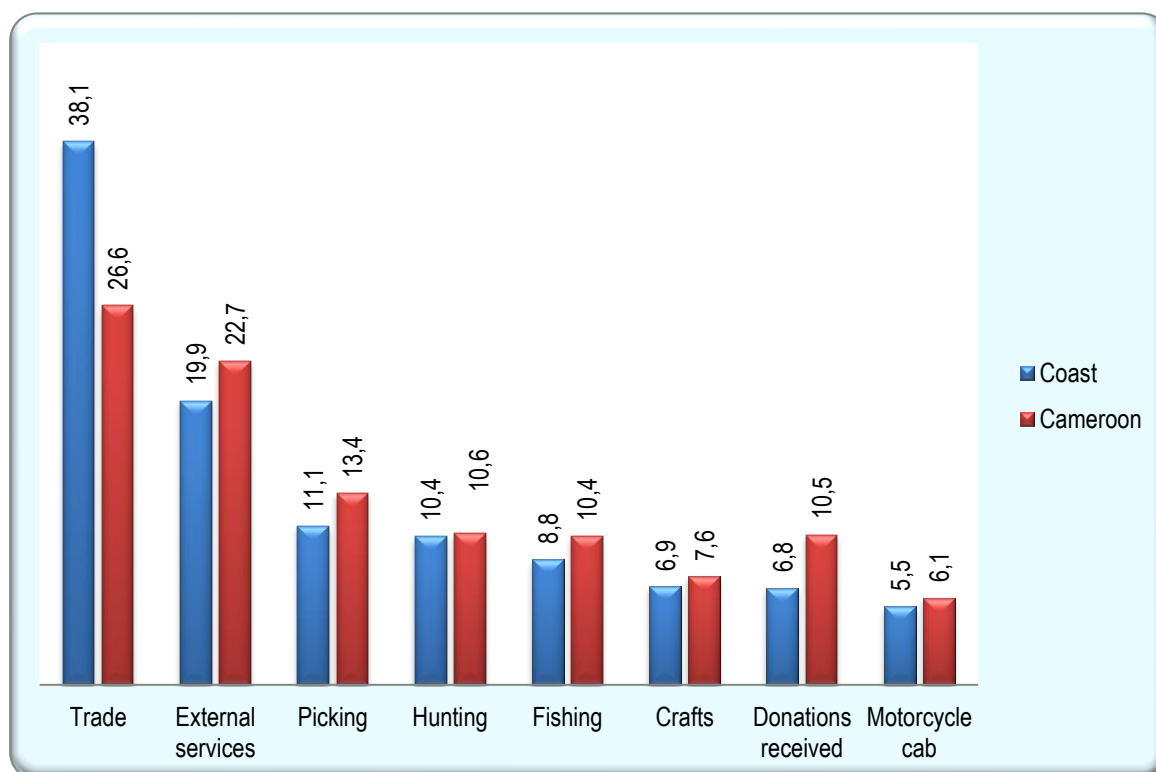
Source: MINADER/DESA

Figure 15-3: Proportion of farmers belonging to a peasant organization by sex in the Littoral region in 2011 (%)

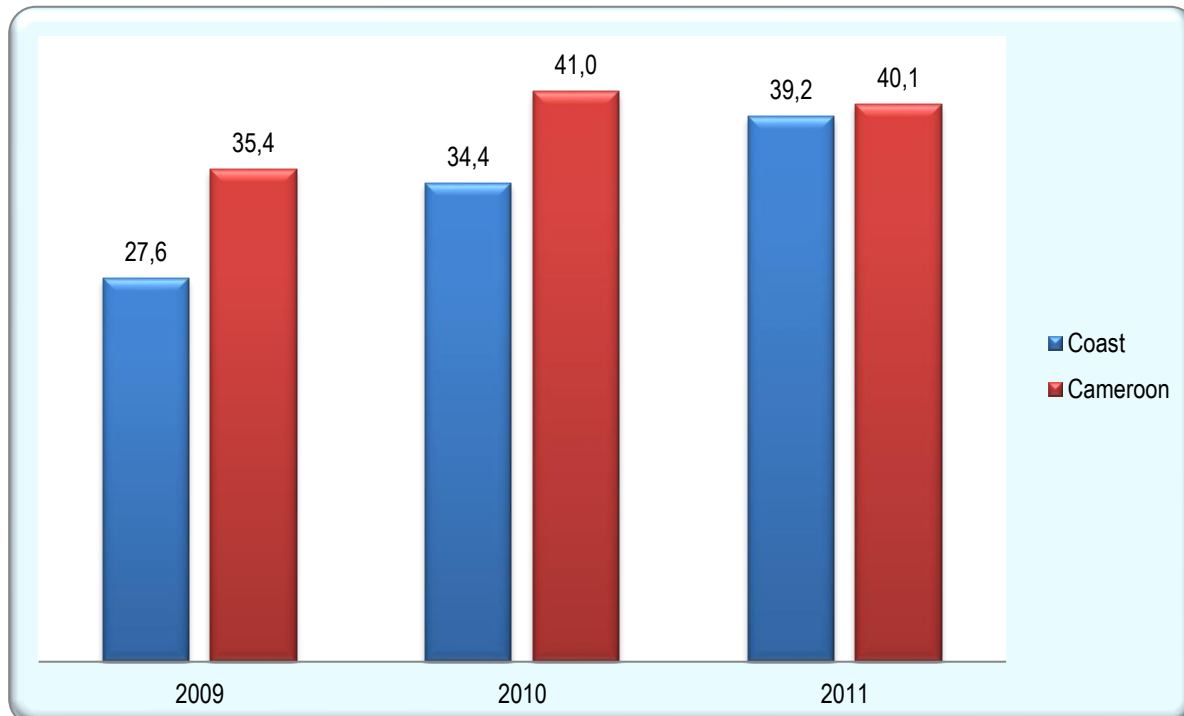
Source : MINADER/DESA

Figure 15-4: Distribution of farmers' organizations by area of activity in the Littoral region in 2011 (%)

Source: MINADER/DESA

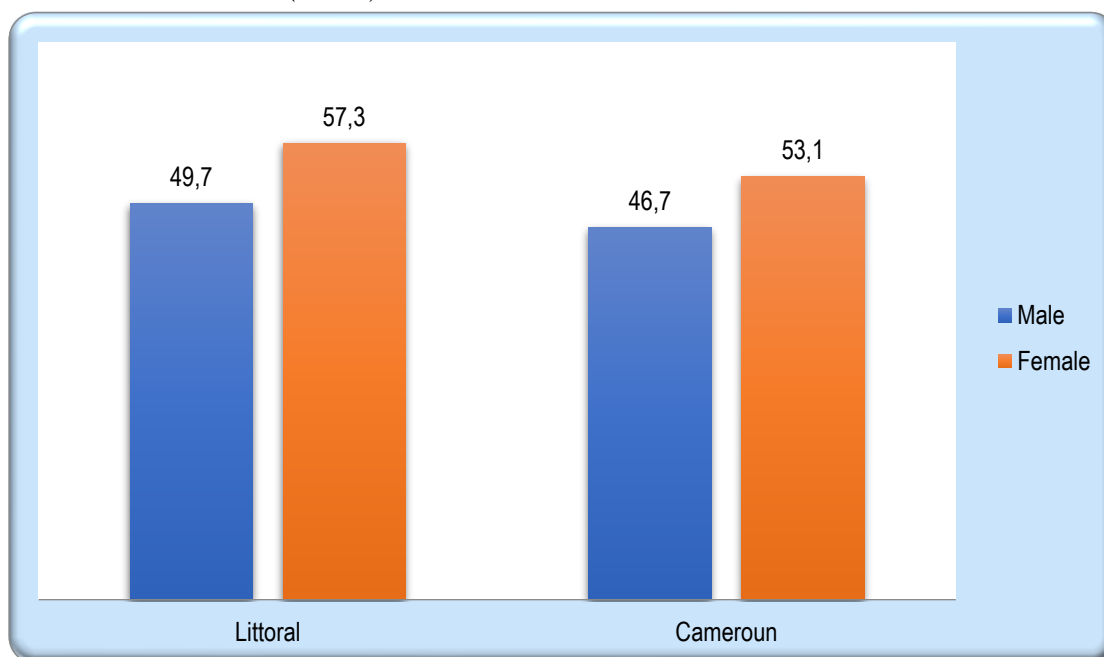
Figure 15-5: Other sources of income for farming households (% of households) in the Littoral region in 2011

Source: MINADER/DESA

Figure 15-6: Trends in the proportion of farm households using fertilizers in the Littoral region between 2009 and 2011 (as a %)

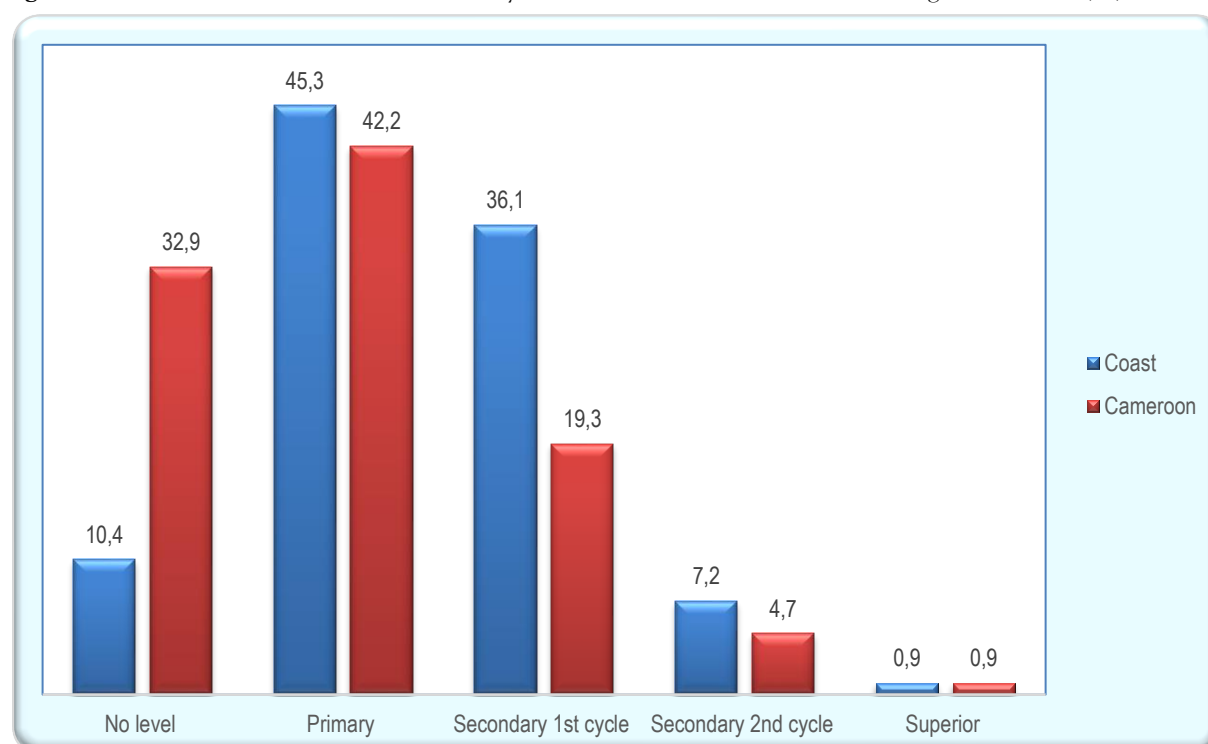
Source: MINADER/DESA

Figure 15-7: Trends in the proportion of farm households using fertilizers (organic, chemical) in the Littoral region between 2010 and 2011 (as a %)

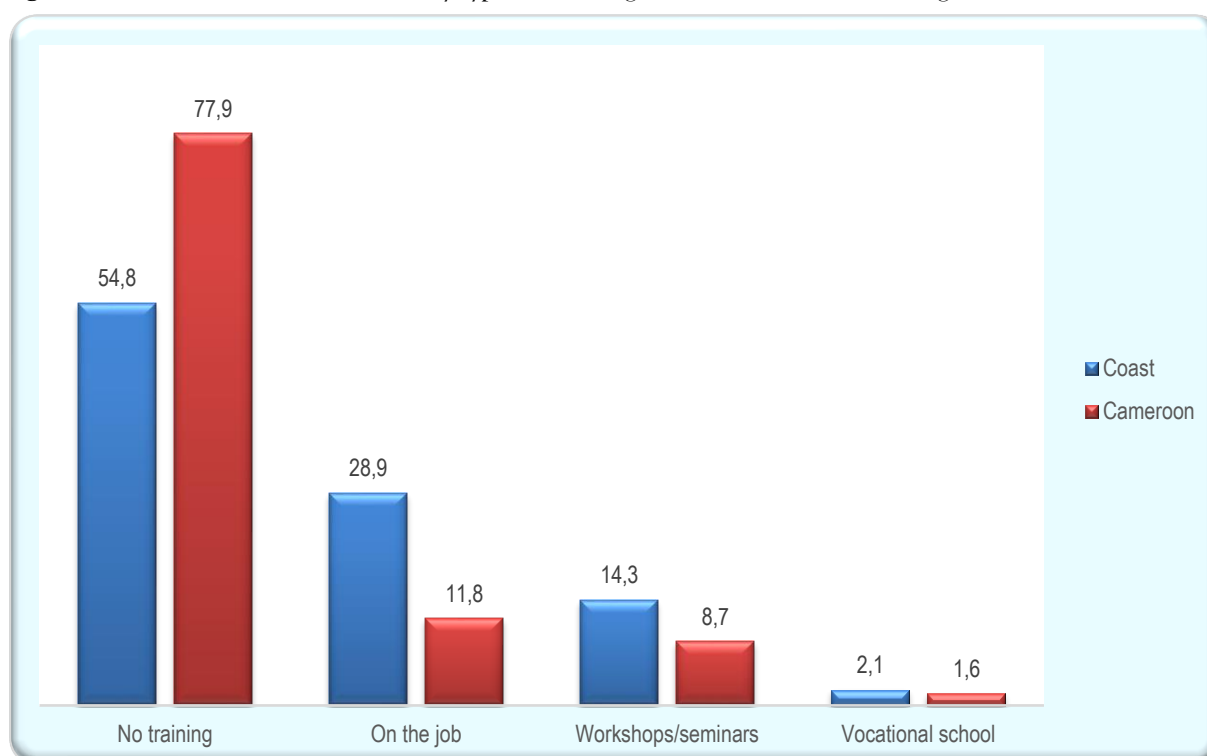


Source: MINADER/DESA

Figure 15-8: Distribution of farm workers by level of education in the Littoral region in 2011 (%)



Source: MINADER/DESA

Figure 15-9: Distribution of farmers by type of training received in the Littoral region in 2011 (%)

Source: MINADER/DESA

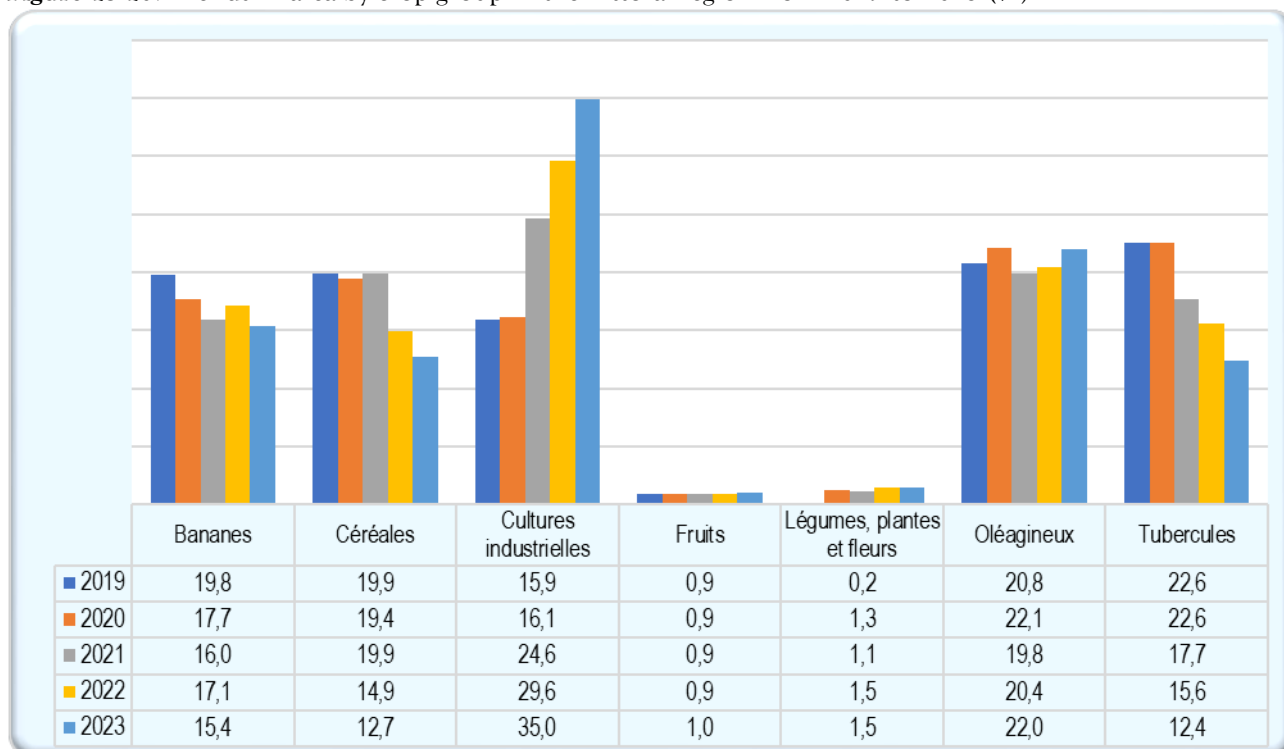
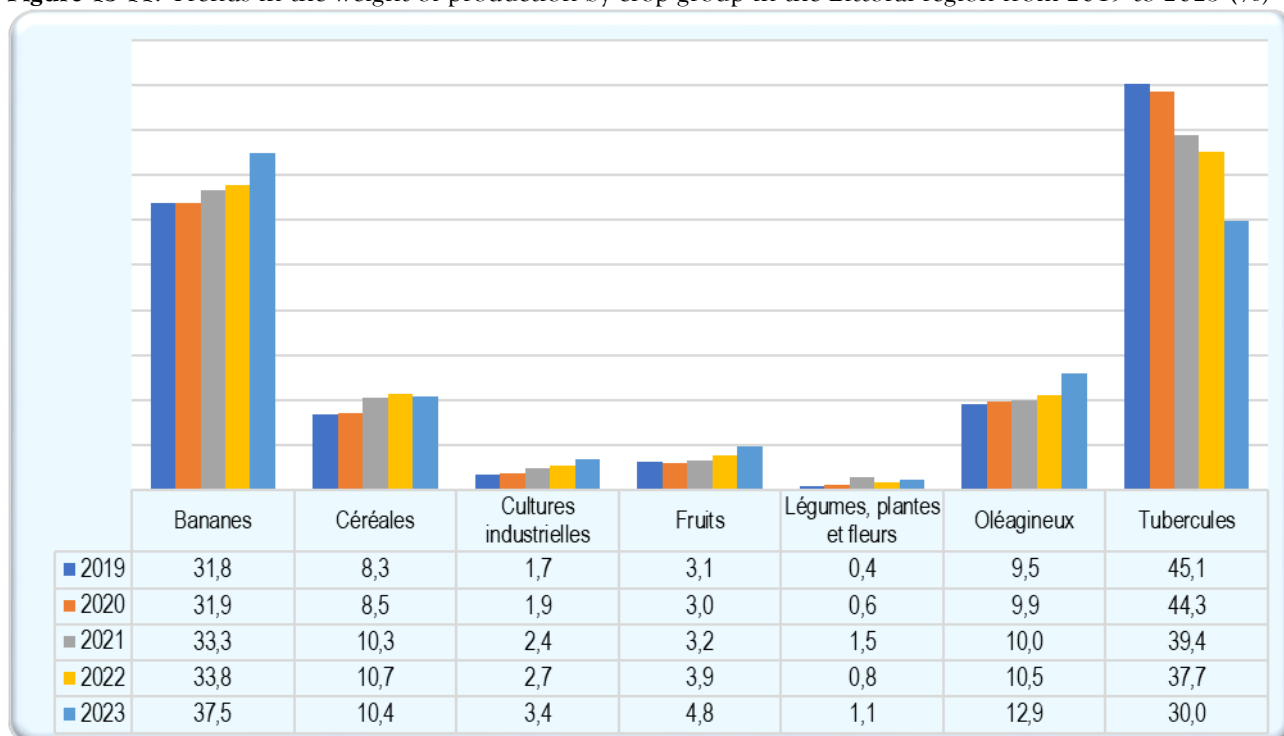
Figure 15-10: Trends in area by crop group in the Littoral region from 2019 to 2023 (%)**Source:** DRADER/LT**Figure 15-11:** Trends in the weight of production by crop group in the Littoral region from 2019 to 2023 (%)**Source:** DRADER/LT

Table 15-1 : Proportion of households practicing agriculture and owning agricultural equipment by some characteristics in the Littoral region in 2007 and 2014 (as a %)

Features		Farming		Farm machinery	
Standard of living		2007	2014	2007	2014
DOUALA	Poor	12.6	10.0	2.8	2.8
	Not poor	6.7	5.5	8.5	7.3
	Total	6.9	5.7	8.4	7.2
LITTORAL EXCLUDING DOUALA	Poor	80.7	77.0	82.3	81.9
	Not poor	61.6	59.0	66.4	64.2
	Total	66.0	63.1	68.8	66.9
LITTORAL REGION	Poor	61.6	58.2	50.1	49.8
	Not poor	18.9	17.4	17.6	16.3
	Total	22.4	20.8	19.0	17.7
CAMEROON	Poor	90.7	86.8	88.3	84.2
	Not poor	52.6	48.9	42.3	40.5
	Total	63.7	59.9	54.6	52.1

Source: NIS, ECAM 3 and 4

Table 15-2 : Number of Littoral agricultural posts by administrative unit between 2019 and 202

Sub-divisions	2019	2020	2021	2022	2023
Dibombari	5	5	5	5	5
Abo/Fiko	7	7	7	7	7
Bare-Bakem	4	4	4	4	4
Loum	5	5	5	5	5
Manjo	6	6	6	6	6
Mbanga	3	3	3	3	3
Melong	10	10	10	10	10
Mombo	1	1	1	1	1
Njombe-Penja	3	3	3	3	3
Nkongsamba 1	1	1	1	1	1
Nkongsamba 2	2	2	2	2	2
Nkongsamba 3	0	0	0	0	0
Nlonako	4	4	4	4	4
Moungo	51	51	51	51	51
Nkondjock	6	6	6	6	6
North-Makombe/Ndobian	6	6	6	6	6
Yabassi	10	10	10	10	10
Yingui	3	3	3	3	3
Nkam	25	25	25	25	25
Dizangue	3	3	3	3	3
Dibamba	2	2	2	2	2
Edea 1	5	5	5	5	5
Edea 2	1	1	2	2	2
Massock-Songloulou	8	8	8	8	8
Mouanko	2	2	2	2	2
Ndom	9	9	9	9	9
Ngambe	5	5	5	5	5
Ngwei	6	6	6	6	6
Nyanon	7	7	7	7	7
Pouma	7	7	7	7	7
Sanaga maritime	55	55	56	56	56
Douala 1	0	0	0	0	0
Douala 2	0	0	0	0	0
Douala 3	3	3	3	3	3
Douala 4	2	2	2	2	2
Douala 5	1	1	1	1	1
Douala 6	0	0	0	0	0
Wouri	6	6	6	6	6
Littoral	137	137	138	138	138

Source: DRADER/LT

Table 15-3: Trends in area (in ha), production (in t), losses (in t) and yield by crop group in the Littoral region between 2019 and 2023

Speculation	Features	2019	2020	2021	2022	2023
4,9	Area	60,089	60,561	60,890	60,890	57,350
	Production	554,331	591,799	656,500	682,200	687,861
	Losses	...	118,360	131,300	136,440	34,393
	Yield	9.2	9.8	10.8	11.2	12.0
Cereals	Area	87,300	88,901	89,100	53,200	47,211
	Production	205,299	210,500	213,101	215,000	190,506
	Losses	...	42,100	42,620	43,000	9,527
	Yield	2.4	2.4	2.4	4.0	4.0
Industrial culture	Area	61,355	60,406	75,730	105,607	130,159
	Production	40,894	38,218	48,736	53,666	61,400
	Losses	...	7,644	9,747	10,717	3,084
	Yield	0.7	0.6	0.6	0.5	0.5
Fruits	Area	3,115	3,255	3,431	3,263	3,829
	Production	66,029	66,951	68,100	78,134	88,262
	Losses	...	13,506	13,662	12,474	4,413
	Yield	21.2	20.6	19.8	23.9	23.1
Vegetables and "ornamental plants and flowers"	Area	513	4,351	4,089	5,325	5,416
	Production	6,546	11,225	29,247	15,965	19,795
	Losses	...	2,245	5,849	3,194	990
	Yield	12.8	2.6	7.2	3.0	3.7
Oilseeds	Area	63,207	90,700	75,190	72,651	82,022
	Production	162,206	185,716	202,178	212,589	236,785
	Losses	...	37,537	42,108	42,516	11,839
	Yield	2.6	2.0	2.7	2.9	2.9
Tubers	Area	71,067	77,814	61,012	54,226	44,903
	Production	767,594	798,141	604,865	672,256	558,933
	Losses	...	158,280	163,060	140,107	27,498
	Yield	10.8	10.3	9.9	12.4	12.4
Other plant products nec	Area	...	...	...	...	...
	Production	...	...	...	...	...
	Losses	...	...	...	...	...
	Yield	...	...	...	...	...
Total	Area	346,646	385,988	369,442	355,162	370,890
	Production	1,802,899	1,902,550	1,822,727	1,929,810	1,843,542
	Losses	...	379,672	408,347	388,448	91,744
	Yield	5.2	4.9	4.9	5.4	5.0

Source: DRADER/LT

Table 15-4: Trends in area (in ha) and production (in t) by crop group in the Littoral region by division between 2019 and 2023

Division	Years	Area					Production				
		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	Bananas	46,020	46,094	46,200	42,900	40,910	384,253	419,200	479,700	485,960	487,671
	Cereals	72,337	70,465	70,623	29,360	20,819	190,944	195,008	199,519	200,118	156,958
	Industrial crops	33,426	33,479	54,727	76,050	101,135	18,081	18,072	29,748	33,445	38,270
	Fruits	1,950	2,006	1,970	2,876	2,876	59,042	59,862	62,305	74,778	78,484
	Vegetables, plants and flowers	429	886	2,936	3,416	3,747	6,455	7,206	25,884	12,974	16,192
	Oilseeds	8,530	8,512	12,532	14,600	18,075	34,679	35,460	39,784	43,707	59,166
	Tubers	40,605	41,588	30,688	24,807	17,279	369,325	370,490	199,836	187,656	172,750
	Total	175,618	187,420	233,162	220,807	206,190	985,959	1,035,183	1,171,714	1,100,263	1,000,555
Nkam	Bananas	5,524	5,820	5,940	8,934	5,690	69,190	70,900	74,800	92,215	89,200
	Cereals	1,243	1,990	1,994	3,138	2,500	2,298	2,526	2,215	4,204	3,200
	Industrial crops	8,723	8,809	9,221	12,052	10,714	6,499	6,695	5,736	6,042	7,896
	Fruits	190	196	266	154	154	408	420	535	1,200	3,800
	Vegetables, plants and flowers	82	2,575	343	1,777	1,009	66	2,190	1,374	2,396	1,057
	Oilseeds	8,172	26,165	11,200	14,445	14,734	35,548	40,141	48,743	38,935	47,897
	Tubers	10,810	11,309	8,993	15,543	9,555	142,715	150,225	133,405	158,831	108,140
	Total	32,816	40,716	41,166	56,043	44,262	254,102	271,950	263,688	303,823	261,470
Sanaga maritime	Bananas	8,500	8,600	8,700	8,746	8,900	100,200	101,000	101,300	102,300	103,500
	Cereals	13,529	16,270	16,307	20,112	20,114	11,725	12,628	11,073	10,100	25,811
	Industrial crops	19,206	18,118	11,782	17,505	18,310	16,314	13,451	13,252	14,179	15,234
	Fruits	860	927	1,105	150	710	2,897	2,972	2,930	1,215	3,225
	Vegetables, plants and flowers	0	760	730	0	502	0	1,670	1,635	0	1,400
	Oilseeds	46,490	56,020	51,440	43,259	49,195	91,940	110,100	113,490	125,900	129,697
	Tubers	19,476	24,592	21,220	13,153	16,700	253,735	275,223	270,389	319,640	265,170
	Total	95,121	114,160	106,760	102,825	114,431	464,567	510,002	509,269	573,659	544,037
Wouri	Bananas	45	47	50	310	1,850	688	699	700	1,725	7,490
	Cereals	191	176	176	590	3,778	332	338	294	578	4,537
	Industrial crops	0	0	0	0	0	0	0	0	0	0
	Fruits	115	126	90	83	89	3,682	3,697	2,330	941	2,753
	Vegetables, plants and flowers	2	130	80	132	158	25	159	354	595	1,146
	Oilseeds	15	3	18	347	18	39	15	161	4,047	25
	Tubers	176	325	111	723	1,369	1,819	2,203	1,235	6,129	12,873
	Total	484	766	498	2,179	7,261	6,488	7,027	5,059	14,006	28,824
Littoral	Bananas	60,089	60,561	60,890	60,890	57,350	554,331	591,799	656,500	682,200	687,861
	Cereals	87,300	88,901	89,100	53,200	47,211	205,299	210,500	213,101	215,000	190,506
	Industrial crops	61,355	60,406	75,730	105,607	130,159	40,894	38,218	48,736	53,666	61,400
	Fruits	3,115	3,255	3,431	3,263	3,829	66,029	66,951	68,100	78,134	88,262
	Vegetables, plants and flowers	513	4,351	4,089	5,325	5,416	6,546	11,225	29,247	15,965	19,795
	Oilseeds	63,207	90,700	75,190	72,651	82,022	162,206	185,716	202,178	212,589	236,785
	Tubers	71,067	77,814	61,012	54,226	44,903	767,594	798,141	604,865	672,256	558,933
	Total	304,039	343,062	381,586	381,854	372,144	1,711,116	1,824,162	1,949,730	1,991,751	1,834,886

Source: DRADER/LT

Table 15-5: Trends in the area (in hectares), production (in tonnes) and yield of some crops in the Littoral region between 2019 and 2023

Speculation	Area					Production					Yield				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Sweet banana	7,582	7,940	8,090	8,090	8,100	172,243	199,200	263,000	280,000	275,000	22.7	25.1	32.5	34.6	34.0
Plantain banana	52,507	52,621	52,800	52,800	49,250	382,088	392,599	393,500	402,200	412,861	7.3	7.5	7.5	7.6	8.4
Corn	60,463	66,635	75,950	53,200	47,200	145,150	158,354	202,079	215,000	190,500	2.4	2.4	2.7	4.0	4.0
Millet/Sorghum	///	///	///	///	,///,	///	///	///	///	,///,	///	///	///	///	///
Rice	...	...	...	...	11	...	...	...	...	42	...	...	...	...	3.8
Pineapple	1,601	1,622	2,070	1,800	1,809	44,348	44,528	54,000	47,734	48,722	27.7	27.5	26.1	26.5	26.9
Watermelon	463	487	478	374	420	8,200	8,210	8,594	3,776	9,406	17.7	16.9	18.0	10.1	22.4
Cowpea/Niébé	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cucumber	...	...	...	859	865	...	...	...	1,021	4,446	...	...	...	1.2	5.1
Ginger	...	...	188	...	202	...	...	1,734	...	1,823	...	...	9.2	...	9.0
Okra	...	...	...	205	205	...	...	...	371	513	...	...	...	1.8	2.5
Dry beans	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sesame	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Soybeans	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tomato	434	438	553	322	411	6,540	6,487	13,889	5,977	3,924	15.1	14.8	25.1	18.6	9.5
Voandzou	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Onion/garlic	///	///	///	///	,///,	///	///	///	///	,///,	///	///	///	///	///
Chili pepper	0	16	312	...	...	0	10	6,141	...	...	0.0	0.6	19.7	...	...
Palm oil	58,047	71,403	69,214	69,900	75,149	156,186	179,515	190,560	210,600	229,400	2.7	2.5	2.8	3.0	3.1
Peanut	5,160	4,427	6,478	2,751	6,873	9,815	3,401	5,541	1,988	7,385	1.9	0.8	0.9	0.7	1.1
Yam	7,011	7,440	7,102	6,500	4,376	77,109	79,993	78,256	69,755	64,180	11.0	10.8	11.0	10.7	14.7
Cocoyam/Taro	24,508	25,796	21,756	30,019	19,160	141,430	146,435	139,828	168,755	116,753	5.8	5.7	6.4	5.6	6.1
Sweet potato	7,011	7,440	7,102	1,262	1,819	77,109	79,993	78,256	5,088	9,262	11.0	10.8	11.0	4.0	5.1
Cassava	30,043	36,640	31,666	31,666	20,865	488,930	516,132	480,145	514,509	359,446	16.3	14.1	15.2	16.2	17.2
Potatoes	48	59	...	1,542	32	124	289	...	6,339	320	2.6	4.9	...	4.1	10.0

Source: MINADER/DESA

Table 15-6: Trends in area (in hectares) and production (in tonnes) of "Bananas" by Division between 2019 and 202

Speculation	Division	Area					Production				
		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Sweet banana	Moungo	6,346	6,420	6,500	6,900	6,910	153,253	180,000	240,000	245,000	240,000
	Nkam	1,236	1,520	1,590	1,190	1,190	18,990	19,200	23,000	35,000	35,000
	Sanaga Maritime	///	///	///	///	,///,,	///	///	///	///	///,.,.,.
	Wouri	///	///	///	///	///	///	///	///	///	///
	Littoral	7,582	7,940	8,090	8,090	8,100	172,243	199,200	263,000	280,000	275,000
Plantain banana	Moungo	39,674	39,674	39,700	36,000	34,000	231,000	239,200	239,700	240,960	247,671
	Nkam	4,288	4,300	4,350	7,744	4,500	50,200	51,700	51,800	57,215	54,200
	Sanaga Maritime	8,500	8,600	8,700	8,746	8,900	100,200	101,000	101,300	102,300	103,500
	Wouri	45	47	50	310	1,850	688	699	700	1,725	7,490
	Littoral	52,507	52,621	52,800	52,800	49,250	382,088	392,599	393,500	402,200	412,861
Total	Moungo	46,020	46,094	46,200	42,900	40,910	384,253	419,200	479,700	485,960	487,671
	Nkam	5,524	5,820	5,940	8,934	5,690	69,190	70,900	74,800	92,215	89,200
	Sanaga Maritime	8,500	8,600	8,700	8,746	8,900	100,200	101,000	101,300	102,300	103,500
	Wouri	45	47	50	310	1,850	688	699	700	1,725	7,490
	Littoral	60,089	60,561	60,890	60,890	57,350	554,331	591,799	656,500	682,200	687,861

Source: DRADER/LT

Table 15-7: Trends in area (in hectares) and production (in tonnes) of the main "Cereals" by division between 2019 and 2023

Speculation	Divisions	Area					Production				
		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Corn	Moungo	72,337	70,465	70,623	29,360	20,810	190,944	195,008	199,519	200,118	156,958
	Nkam	1,243	1,990	1,994	3,138	2,500	2,298	2,526	2,215	4,204	3,200
	Sanaga Maritime	13,529	16,270	16,307	20,112	20,112	11,725	12,628	11,073	10,100	25,805
	Wouri	191	176	176	590	3,778	332	338	294	578	4,537
	Littoral	87,300	88,901	89,100	53,200	47,200	205,299	210,500	213,101	215,000	190,500
Rice	Moungo	...	...	...	...	9	...	...	...	...	36
	Nkam	///	///	///	///	,///,///	///	///	///	///	//,///,///
	Sanaga Maritime	...	...	...	...	2	...	...	...	...	6
	Wouri	///	///	///	///	///,///,///	///	///	///	///	///,///,///
	Littoral	...	...	...	...	11	...	...	...	...	42
Total	Moungo	...	...	...	...	20,819	...	...	...	...	156,958
	Nkam	1,243	1,990	1,994	3,138	2,500	2,298	2,526	2,215	4,204	3,200
	Sanaga Maritime	...	...	...	...	20,114	...	...	...	...	25,811
	Wouri	191	176	176	590	3,778	332	338	294	578	4,537
	Littoral	...	...	...	...	47,211	...	...	...	...	190,506

Source: DRADER/LT

Table 15-8: Trends in area (in hectares) and production (in tonnes) of the main "Fruits" by division between 2019 and 2023

Speculation	Divisions	Area					Production				
		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Pineapple	Moungo	1,724	1,759	1,690	1,481	1,481	54,172	54,625	54,985	45,000	42,900
	Nkam	220	229	250	154	154	332	343	402	1,200	3,800
	Sanaga Maritime	50	55	100	150	150	722	736	835	1,215	1,215
	Wouri	21	24	30	16	24	773	797	878	319	807
	Littoral	2,015	2,067	2,070	1,801	1,809	55,999	56,501	57,100	47,734	48,722
Coconut	Moungo	///	///	///	///	///	///	///	///	///	///
	Nkam	///	///	///	///	///	///	///	///	///	///
	Sanaga Maritime	415	450	453	...	510	315	342	390	...	510
	Wouri	///	///	///	///	2	///	///	///	///	1
	Littoral	415	450	453	...	512	315	342	390	...	511
Papaya	Moungo	52	54	58	1,088	1,088	1,520	1,520	1,720	26,624	29,624
	Nkam	///	///	///	///	///	///	///	///	///	///
	Sanaga Maritime	///	///	///	///	///	///	///	///	///	///
	Wouri	///	///	///	///	///	///	///	///	///	///
	Littoral	52	54	58	1,088	1,088	1,520	1,520	1,720	26,624	29,624
Watermelon	Moungo	174	193	222	307	307	3,350	3,717	5,600	3,154	5,960
	Nkam	10	11	12	...	...	143	164	164	...	...
	Sanaga Maritime	60	65	72	...	50	1,576	1,754	1,747	...	1,500
	Wouri	65	76	44	67	63	3,032	3,364	1,588	622	1,946
	Littoral	309	345	350	...	...	8,101	8,999	9,099	...	...
Total fruit	Moungo	1,950	2,006	1,970	2,876	2,876	59,042	59,862	62,305	74,778	78,484
	Nkam	230	240	262	154	154	475	507	566	1,200	3,800
	Sanaga Maritime	496	539	555	150	584	2,664	2,893	3,015	...	2,817
	Wouri	65	76	44	67	63	3,032	3,364	1,588	622	1,946
	Littoral	2,741	2,861	2,831	...	...	65,213	66,626	67,474	...	...

Source: DRADER/LT

Table 15-9: Trends in area (in hectares) and production (in tons) of the main "Vegetables and ornamental plants and flowers" by division (estimates) between 2020 and 2023

Speculation	Divisions	Area					Production				
		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Cucumber	Moungo	...	639	824	853	853	...	...	...	...	4,127
	Nkam	...	...	...	...	...	...	...	...	...	...
	Sanaga Maritime	...	...	...	...	...	...	...	...	...	...
	Wouri	...	...	...	6	12	...	...	...	...	...
	Littoral	...	...	...	...	...	...	...	...	...	...
Cowpea/Niébé	Moungo	...	...	...	...	...	...	...	...	...	...
	Nkam	...	...	...	...	...	...	...	...	...	...
	Sanaga Maritime	...	...	...	...	...	...	...	...	...	...
	Wouri	...	...	...	...	...	...	...	...	...	...
	Littoral	...	...	...	...	...	...	...	...	...	...
Ginger	Moungo	...	...	188	202	202	...	...	553	589	1,823
	Nkam	...	...	...	...	...	...	...	...	...	...
	Sanaga Maritime	...	...	...	...	...	...	...	...	...	...
	Wouri	...	...	...	...	...	...	...	...	...	...
	Littoral	...	...	...	...	...	...	...	...	...	...
Okra	Moungo	...	61	168	191	191	...	112	237	268	422
	Nkam	...	...	...	...	...	...	...	...	...	...
	Sanaga Maritime	...	...	...	...	...	...	...	...	...	...
	Wouri	...	...	...	10	14	...	...	...	82	91
	Littoral	...	...	...	...	...	...	...	...	...	...
Dry beans	Moungo	...	...	...	...	...	...	...	...	...	...
	Nkam	...	...	...	...	...	...	...	...	...	...
	Sanaga Maritime	...	...	...	...	...	...	...	...	...	...
	Wouri	...	...	...	...	...	...	...	...	...	...
	Littoral	...	...	...	...	...	...	...	...	...	...
Leafy vegetables	Moungo	...	...	...	...	...	...	...	...	...	...
	Nkam	...	...	...	...	...	...	...	...	...	...
	Sanaga Maritime	...	...	...	...	...	...	...	...	...	...
	Wouri	...	10	12	52	64	...	23	34	52	491
	Littoral	...	...	...	...	...	...	...	...	...	...
Onion/garlic	Moungo	...	...	...	...	...	...	...	...	...	...
	Nkam	...	...	...	...	...	...	...	...	...	...
	Sanaga Maritime	...	...	...	...	...	...	...	...	...	...
	Wouri	...	...	...	...	...	...	...	...	...	...
	Littoral	...	...	...	...	...	...	...	...	...	...
Chili pepper	Moungo	...	...	302	330	330	...	...	845	918	938
	Nkam	...	...	...	...	82	...	...	...	...	246
	Sanaga Maritime	...	...	...	...	44	...	...	...	...	35
	Wouri	...	16	10	22	24	...	10	44	37	42
	Littoral	...	...	...	...	...	...	...	...	...	...
Pistachio	Moungo	...	...	...	...	...	...	...	...	...	...
	Nkam	...	...	...	...	...	...	...	...	...	...
	Sanaga Maritime	...	...	...	...	...	...	...	...	...	...
	Wouri	...	...	...	...	...	...	...	...	...	...
	Littoral	...	...	...	...	...	...	...	...	...	...

Speculation	Divisions	Area					Production				
		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Pepper	Moungo	...	...	1,305	1,527	1,746	...	...	3,914	4,581	5,099
	Nkam	...	113	146	112	86	...	40	50	42	71
	Sanaga Maritime	...	...	...	...	10	...	...	...	...	5
	Wouri	...	...	...	...	...	...	...	...	...	...
	Littoral	...	...	...	...	...	...	...	...	...	...
Sesame	Moungo	...	///	///	///	///	...	///	///	///	///
	Nkam	...	///	///	///	///	...	///	///	///	///
	Sanaga Maritime	...	///	///	///	///	...	///	///	///	///
	Wouri	...	///	///	///	///	...	///	///	///	///
	Littoral	...	///	///	///	///	...	///	///	///	///
Soybeans	Moungo	...	...	...	...	...	...	...	...	...	...
	Nkam	...	...	...	...	...	...	...	...	...	...
	Sanaga Maritime	...	...	...	...	...	...	...	...	...	...
	Wouri	...	...	...	...	...	...	...	...	...	...
	Littoral	...	...	...	...	...	...	...	...	...	...
Tomato	Moungo	...	431	545	313	401	...	6,400	5,263	5,765	3,735
	Nkam	...	5	...	...	...	...	62	...	...	...
	Sanaga Maritime	...	...	...	...	3	...	...	...	...	25
	Wouri	...	2	8	9	7	...	25	226	212	164
	Littoral	...	...	...	...	...	...	...	...	...	...
Voandzou! Matobo	Moungo	...	...	...	...	...	...	...	...	...	...
	Nkam	...	...	...	...	...	...	...	...	...	...
	Sanaga Maritime	...	...	...	...	...	...	...	...	...	...
	Wouri	...	...	...	...	...	...	...	...	...	...
	Littoral	...	...	...	...	...	...	...	...	...	...

Source: DRADER/LT

Table 15-10 : Trends in area (in hectares) and production (in tonnes) of "Oilseeds" by division between 2019 and 2023

Speculation	Divisions	Area					Production				
		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Peanut	Moungo	1,876	1,900	2,132	1,155	1,175	1,479	1,800	2,132	1,155	1,166
	Nkam	672	750	700	1,590	685	502	601	118	825	2,697
	Sanaga Maritime	3,070	3,140	3,140	3,140	4,995	3,240	3,285	3,290	3,560	3,497
	Wouri	12	...	4	6	18	13	...	1	9	25
	Littoral	5,630	...	5,976	5,891	6,873	5,234	...	5,541	5,549	7,385
Palm oil	Moungo	6,654	6,612	10,400	13,445	16,900	33,200	33,660	37,652	42,552	58,000
	Nkam	7,500	25,415	10,500	12,855	14,049	35,046	39,540	48,625	38,110	45,200
	Sanaga Maritime	43,890	39,374	48,300	43,259	44,200	91,727	108,785	118,551	125,900	126,200
	Wouri	3	3	14	341	...	27	15	172	4,038	...
	Littoral	58,047	71,404	69,214	69,900	...	160,000	182,000	205,000	210,600	...
Total Oilseeds	Moungo	8,530	8,512	12,532	14,600	18,075	34,679	35,460	39,784	43,707	59,166
	Nkam	8,172	26,165	11,200	14,445	14,734	35,548	40,141	48,743	38,935	47,897
	Sanaga Maritime	46,960	42,514	51,440	46,399	49,195	94,967	112,070	121,841	129,460	129,697
	Wouri	15	3	18	347	18	40	15	173	4,047	25
	Littoral	63,677	...	75,190	75,791	...	165,234	...	210,541	216,149	...

Source: DRADER/LT

Table 15-11: Trends in "tuber" area (in hectares) and production (in tonnes) by division between 2019 and 2023

Speculation	Year	Area					Production				
		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Yam	Moungo	3,397	3,543	3,686	1,200	808	28,908	30,189	29,609	18,730	14,730
	Nkam	849	987	746	1,473	318	7,760	8,545	8,985	9,579	7,200
	Sanaga Maritime	2,951	2,978	3,242	3,794	3,250	37,949	38,966	41,030	41,040	42,250
	Wouri	20	23	26	33	...	183	200	276	406	...
	Littoral	7,217	7,531	7,700	6,500	...	74,800	77,900	79,900	69,755	...
Cocoyam/Taro	Moungo	23,818	24,925	21,153	17,500	10,200	142,870	146,038	64,950	59,000	32,600
	Nkam	7,094	7,551	9,429	8,000	5,600	22,500	17,326	53,671	49,000	35,900
	Sanaga Maritime	6,407	6,695	6,731	4,500	3,333	19,743	24,455	70,768	60,600	48,000
	Wouri	26	28	32	19	27	86	181	1,011	155	253
	Littoral	37,345	39,199	37,345	30,019	19,160	185,199	188,000	190,400	168,755	116,753
Cassava	Moungo	13,390	13,120	5,849	6,107	6,271	197,547	194,263	105,277	109,926	125,420
	Nkam	10,532	9,216	3,228	4,329	1,314	112,608	115,297	38,420	30,443	19,053
	Sanaga Maritime	21,063	24,192	7,470	12,300	4,810	198,748	214,015	171,420	172,200	86,580
	Wouri	215	371	58	665	1,342	1,597	1,924	520	5,510	19,053
	Littoral	45,200	46,899	16,547	23,401	13,737	510,500	525,499	315,117	318,078	250,106
Sweet potato	Moungo	...	...	...	1,262	1,317	...	...	...	5,088	5,302
	Nkam	...	...	...	273	137	...	...	...	1,192	1,040
	Sanaga Maritime	...	...	...	...	365	...	...	...	...	2,920
	Wouri	...	...	...	7	...	...	...	...	59	...
	Littoral	...	...	...	...	...	...	...	...	...	...
Potato	Moungo	...	...	...	...	32	...	...	...	...	320
	Nkam	...	...	...	...	...	...	...	...	...	...
	Sanaga Maritime	...	...	...	...	...	...	...	...	...	...
	Wouri	...	...	...	...	...	...	...	...	...	...
	Littoral	...	...	...	...	32	...	...	...	...	320

Source: DRADER/LT

Table 15-12: Trends in area (in hectares) and production (in tonnes) of "industrial products of agricultural origin" by Divisions between 2019 and 2023

Speculation	Divisions	Area					Production				
		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Cocoa	Moungo	13,626	13,779	32,928	50,900	75,900	10,823	11,199	23,271	25,900	32,036
	Nkam	7,723	7,809	5,721	11,900	9,174	5,961	6,169	4,558	6,000	7,126
	Sanaga Maritime	12,471	12,611	6,251	10,830	12,230	9,116	9,432	8,071	8,000	9,784
	Wouri	///	///	///	///	///	///	///	///	///	///
	Littoral	33,820	34,199	44,900	73,630	97,304	25,900	26,800	35,900	39,900	48,946
Café	Moungo	19,800	19,700	21,799	25,150	25,235	7,258	6,873	6,477	7,545	6,234
	Nkam	1,000	1,000	3,500	152	1,540	538	526	1,178	42	770
	Sanaga Maritime	450	450	135	100	100	104	101	245	80	50
	Wouri	///	///	///	///	///	///	///	///	///	///
	Littoral	21,250	21,150	25,434	25,402	26,875	7,900	7,500	7,900	7,667	7,054
Hevea	Moungo	///	///	///	///	///	///	///	///	///	///
	Nkam	///	///	///	///	///	///	///	///	///	///
	Sanaga Maritime	6,285	5,057	5,396	6,575	5,980	7,094	3,918	4,936	6,099	5,400
	Wouri	///	///	///	///	///	///	///	///	///	///
	Littoral	6,285	5,057	5,396	6,575	5,980	7,094	3,918	4,936	6,099	5,400
Total	Moungo	33,426	33,479	54,727	76,050	101,135	18,081	18,072	29,748	33,445	38,270
	Nkam	8,723	8,809	9,221	12,052	10,714	6,499	6,695	5,736	6,042	7,896
	Sanaga Maritime	19,206	18,118	11,782	17,505	18,310	16,314	13,451	13,252	14,179	15,234
	Wouri	///	///	///	///	///	///	///	///	///	///
	Littoral	61,355	60,406	75,730	105,607	130,159	40,894	38,218	48,736	53,666	61,400

Source: DRADER/LT

Table 1513 : Trends in area (in hectares) and production (in tonnes) of "other food crops nca" by division between 2019 and 2023

Speculation	Divisions	Area					Production				
		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Sugar cane	Moungo	...	...	...	...	...	...	...	...	...	...
	Nkam	///	///	///	///	///	///	///	///	///	///
	Sanaga Maritime	...	...	...	...	...	...	...	...	...	...
	Wouri	///	///	///	///	///	///	///	///	///	///
	Littoral	...	...	...	...	...	...	...	...	...	...
Kola nut	Moungo	...	...	...	...	...	...	...	...	...	...
	Nkam	///	///	///	///	///	///	///	///	///	///
	Sanaga Maritime	415	450	453	...	...	315	342	245	...	...
	Wouri	///	///	///	///	///	///	///	///	///	///
	Littoral	415	450	453	...	...	315	342	245	...	...

Source: DRADER/LT

Table 15-14: Trends in the proportion of farm households owning agricultural machinery and equipment in the Littoral region between 2009 and 2011 (%)

Equipment	Years	Littoral
Wheelbarrow	2009	38.0
	2010	40.8
	2011	41.6
Porte-tout	2009	27.8
	2010	31.9
	2011	31.2
Sprayer	2009	29.2
	2010	35.4
	2011	38.6
Watering can	2009	10.2
	2010	17.6
	2011	30.0
Tractor	2009	1.2
	2010	1.6
	2011	1.9
Atomizer	2009	5.1
	2010	5.6
	2011	5.0
Motor pump	2009	1.0
	2010	3.0
	2011	4.0
Plough	2009	0.0
	2010	0.6
	2011	0.0

Source: MINADER/DESA

Table 15-15 : Trends in the proportion of farm households by source of financing for farming activity in the Littoral region between 2009 and 2011 (as %)

Source of financing	Years	Littoral	Cameroon
Shareholders' equity	2009	87.9	71.6
	2010	87.0	81.2
	2011	70.0	70.6
Loans (Bank and EMF)	2009	4.0	3.5
	2010	4.2	4.4
	2011	4.0	2.5
Help from a relative	2009	7.2	8.7
	2010	40.0	24.0
	2011	11.0	9.2
Friends and tontines	2009	19.6	22.5
	2010	16.0	18.4
	2011	16.0	16.3
Institutional support	2009	3.3	0.9
	2010	1.4	1.0
	2011	0.0	0.4
Cash grants	2009	3.3	1.1
	2010	3.2	1.4
	2011	1.0	1.2
Subsidies in kind	2009	4.6	1.5
	2010	3.1	2.2
	2011	0.0	0.9

Source: MINADER/DESA

Table 15-16 : Proportion of households engaged in agriculture by type and geoFigure region in 2007 and 2014 (%)

Type	Douala		Littoral without Douala		Littoral Region		Cameroon	
Annuity products	2007	2014	2007	2014	2007	2014	2007	2014
Cocoa	2.2	12.0	24.6	33.1	19.3	28.3	15.6	15.9
Coffee	6.3	5.4	30.2	22.4	24.7	18.5	9.4	9.1
Cotton	0.0	0.0	0.0	0.0	0.0	0.0	11.0	5.9
Tobacco	0.0	0.0	0.0	0.2	0.0	0.2	2.4	0.8
Oil palm	7.8	11.9	31.7	42.7	26.3	35.7	12.1	12.5
Hevea	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Food products								
Peanut	34.2	37.5	41.3	41.2	39.7	40.4	54.7	49.0
Plantain banana	62.1	56.8	63.2	70.4	63.0	67.3	43.9	45.6
Sweet banana	31.0	35.3	63.3	66.1	56.0	59.1	38.5	36.4
Tomato	2.6	5.0	2.4	4.5	2.4	4.6	7.1	6.3
Cassava	54.3	52.3	81.3	90.0	75.2	81.4	51.6	52.8
Cocoyam/ taro	52.3	50.1	83.5	77.9	76.4	71.6	49.4	47.2
Yam	27.5	45.6	58.1	67.2	51.2	62.3	29.5	27.0
Potato	9.4	14.9	1.2	0.6	3.1	3.8	13.0	10.6
Potato	27.1	18.8	37.0	36.2	34.7	32.3	29.3	27.7
Corn	59.6	62.8	74.2	74.6	70.9	71.9	73.6	74.9
Rice	0.0	0.0	0.1	0.0	0.1	0.0	4.8	4.7
Millet and sorghum	0.0	0.0	0.0	0.0	0.0	0.0	26.0	13.1
Pineapple	11.1	24.1	23.7	17.3	20.8	18.9	6.4	6.9
Onion	4.2	1.3	0.4	1.3	1.3	1.3	6.2	5.5
Bean	7.9	20.0	29.9	19.9	24.9	19.9	48.0	43.4
Garlic	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.5
Citrus	4.0	2.8	17.8	5.9	14.7	5.2	7.6	2.7
Plum/safu	14.4	12.7	44.0	36.8	37.3	31.3	16.8	11.7
Lawyer	7.4	19.3	27.4	27.5	22.9	25.6	17.0	13.3
Mango	5.7	14.7	22.8	19.4	19.0	18.3	13.6	10.0
Ginger	1.5	0.0	10.1	3.2	8.1	2.5	2.6	3.5
Cabbage	3.0	3.4	1.0	0.3	1.5	1.0	3.1	3.3
Carrot	2.6	0.0	0.0	0.0	0.6	0.0	1.4	1.3
Okra	12.2	15.5	35.4	39.2	30.1	33.8	50.7	33.3
Chili pepper	12.7	17.8	37.6	40.9	32.0	35.7	31.0	24.5
Pumpkin seeds	35.2	26.4	41.3	52.2	39.9	46.3	24.2	20.4
Okock/eru	///	0.4	///	5.1	///	4.0	///	1.0
Other	///	7.8	///	4.9	///	5.6	///	11.0

Source: NIS, ECAM 3 and 4

Table 15-17 : Main crops in the Littoral region and their production basins in 2023

N°	Speculation	Production basin	List of municipalities	Production in 2023 (tonnes)	Participation (%)
1	Robusta coffee	Melong	Melong	3,173	44%
		Bare Bakem	Bare,Bakem	1,458	20%
		Manjo	Manjo	1,294	18%
		Nkongsamba 2	Nkongsamba,2	208	3%
		Nkondjock	Nkondjock	873	12%
		Nord Makombe	Nord,Makombe	177	2%
		Total		7,183	100%
2	Pineapple	Manjo	Manjo	12,250	33%
		Njombe Penja	Njombe,Penja	9,000	24%
		Mbanga	Mbanga	7,975	21%
		Melong	Melong	4,750	13%
		Yabassi	Yabassi	1,500	4%
		Dibamba	Dibamba	1,635	4%
		Total		37,110	100%
3	Pepper	Manjo	Manjo	1,523	31%
		Loum	Loum	425	9%
		Njombe Penja	Njombe,Penja	2,887	58%
		Nkondjock	Nkondjock	140	3%
		Total		4,975	100%
4	Papaya	Loum	Loum	2,000	7%
		Njombe Penja	Njombe,Penja	24,450	83%
		Mombo	Mombo	1,475	5%
		Dibombari	Dibombari	1,300	4%
		Manjo	Manjo	224	1%
		Total		29,449	100%
5	Oil Palm	Yabassi	yabassi	35,000	16%
		Dizangue	Dizangue	58,000	26%
		Edea 1	Edea,1	8,760	4%
		Ngwei	Ngwei	10,074	5%
		Dibamba	Dibamba	3,942	2%
		Fiko	Fiko	45,220	20%
		Njombe Penja	Njombe,Penja	32,556	15%
		Mbanga	Mbanga	20,660	9%
		Bare Bakem	Bare,Bakem	9,246	4%
		Total		223,458	100%
6	Sweet banana	Njombe Penja	Njombe,Penja	140,000	53%
		Loum	Loum	41,000	16%
		Manjo	Manjo	68,000	26%
		mombo	Mombo	13,000	5%
		Total		262,000	100%

N°	Speculation	Production basin	List of municipalities	Production in 2023 (tonnes)	Participation (%)
7	Hevea	Dizangue	Dizangue	3,500	65%
		Mouanko	Mouanko	500	9%
		Dibombari	Dibombari	1,400	26%
		Total		5,400	100%
8	Cocoa	Mbanga	Mbanga	11,602	24%
		Manjo	Manjo	9,701	20%
		Loum	Loum	5,019	10%
		Mombo	Mombo	3,062	6%
		Njombe Penja	Njombe, Penja	4,310	9%
		Ndom	Ndom	2,348	5%
		Nyanon	Nyanon	2,935	6%
		Ngambe	Ngambe	1,076	2%
		Didipe	Nkondjock	5,012	10%
		Sole	Yabassi	3,024	6%
		Total		48,089	100%

Source: DRADER/LT

Table 15-18: Number of clusters by crop group per division in the Littoral region in 2023

<i>Communes</i>	Bananas	Cereals	Culture industrial	Fruits	Vegetables and plants and flowers ornaments".	Oilseeds	Trees fruit trees	Tubers	Pepper and spices	Plants and seeds	Transformations	Other Products Plants nca
<i>Number of CIGs</i>												
Moungo	1	1	1	2	1	1	0	1	3	6	0	0
Nkam	0	0	2	0	0	0	0	1	1	0	0	0
Sanaga Maritime	2	1	2	1	1	2	0	4	0	1	0	0
Wouri	2	5	0	5	1	0	2	4	1	0	1	0
Littoral	5	7	5	8	3	3	2	10	5	7	1	0
<i>Number of cooperatives</i>												
Moungo	3	3	2	2	4	2	1	5	0	0	0	0
Nkam	1	1	1	1	1	1	1	0	0	0	0	0
Sanaga Maritime	2	1	1	0	0	1	3	3	0	0	0	0
Wouri	4	3	1	3	1	0	0	0	0	0	0	0
Littoral	10	8	5	6	6	4	5	8	0	0	0	5
<i>Number of associations</i>												
Moungo	0	1	6	0	0	3	0	2	0	0	0	0
Nkam	0	0	4	0	0	0	0	2	0	0	0	0
Sanaga Maritime	0	0	0	0	0	0	0	0	0	0	0	0
Wouri	1	1	0	0	1	0	0	2	0	0	1	0
Littoral	1	2	10	0	1	3	0	5	0	0	1	0
<i>Number of plants</i>												
Moungo	11	19	71	9	3	71	0	29	4	3	0	0
Nkam	5	2	5	3	1	2	0	5	0	0	0	0
Sanaga Maritime	7	5	5	1	0	5	0	14	0	2	5	0
Wouri	3	12	7	8	5	8	0	16	0	0	0	0
Littoral	26	38	88	21	9	86	0	64	4	5	5	0

Source: CAPEF/DRADER/LT

Table 15-19: List of ongoing farmer support programs in the Littoral region Number of beneficiaries

No.	DEFINITION	ACRONYM	2019	2020	2022	2023
1	Projet National de Veille et de Renforcement de la Sécurité Alimentaire (National Project to Monitor and Strengthen Food Security)	PNVRS	...	...	...	...
2	Cocoa Development Support Project	PAD CACAO	...	...	...	...
3	Programme d'Appui à la rénovation et au développement de la formation professionnelle dans les secteurs de l'agriculture, de l'élevage et des pêches - consolidation and sustainability phase	PCP AFOP	67 young people integrated	62 young people integrated	...	...
4	Value Chain Development Program	PD_CVA	180 (Trained Agri-trainees)	...	...	40 POs per sector, i.e. 120 POs have seen their capacities strengthened
5	Council Consolidation and Sustainability Program	PCP ACEFA	66 OP Grant recipients	694 producers	16 producers supported with 44,569,298FCFA	16 POs received funding worth 82,418,620FCFA
6	Project to Support the Production of Quality Plant Material	PAPMAV_Q	...	...	...	...

Source: DRADER/LT

Chapter 16: FARMING AND FISHING

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I. PRESENTATION

The hydrographic richness of the Littoral region predisposes it to fishing activities, both artisanal and industrial. In addition, pastoral activities are also carried out there.

For several years, the Ministry of Farming, Fishing and Animal Industries (MINEPIA) and the Ministry of Agriculture and Rural Development (MINADER) have been preparing the General Agriculture and Farming Census (RGAE), which will provide a database for the monitoring of agropastoral activities and promising sectors such as poultry and fish farming.

The herds encountered in the Littoral region are composed of cattle, goats, sheep, pigs and poultry, among others.

Between 2019 and 2023, the production of these herds per capita has undergone a significant Trends in the Littoral region, except for sheep production which has experienced a rollercoaster and poultry production which has fallen drastically, thus falling below its usual level (around 4,000,000).

In addition, the quantities of fish and shellfish caught fell by 6.8% over the period, from 12,093 tons in 2019 to 11,265 tons in 2023.

II. METHODOLOGY

The data presented³⁴, disaggregated by Division/district, concern fish and animal production. The herds are made up of various species, including:

Cattle:

- Taurillon
- Heifer
- Castrated
- Bull
- Cow
- Calf

Sheep:

- Rams

- Ewe
- Lambs

Goats:

- Goats
- Goats
- Castrated
- Kids

Pigs

- Boars
- Sows
- Castrated
- Piglets

Poultry

- Broiler chicks
- Laying chicks
- Broilers
- Hens
- Cockerels
- Village chickens
- Ducks
- Pigeons
- Painted
- Quail
- Geese
- Turkeys

Unconventional Farming farming

- Aulacodes (herisson...)
- Rabbits
- Snails
- Turkey pigs (Gambi rats) ...

To estimate the quantities of meat produced for cattle, we refer to statistics on slaughterhouses, slaughter areas and slaughterhouses. Indeed, a monitoring or watch is installed in each of its spaces to carry out the counts.

III. DATA SOURCE

The data used in this chapter come from:

- Surveys and Statistics Division of the Regional Delegation for Farming, Fishing and Animal Industries of the Littoral (DREPIA/LT);
- Statistics Division of the Directorate General of Customs.

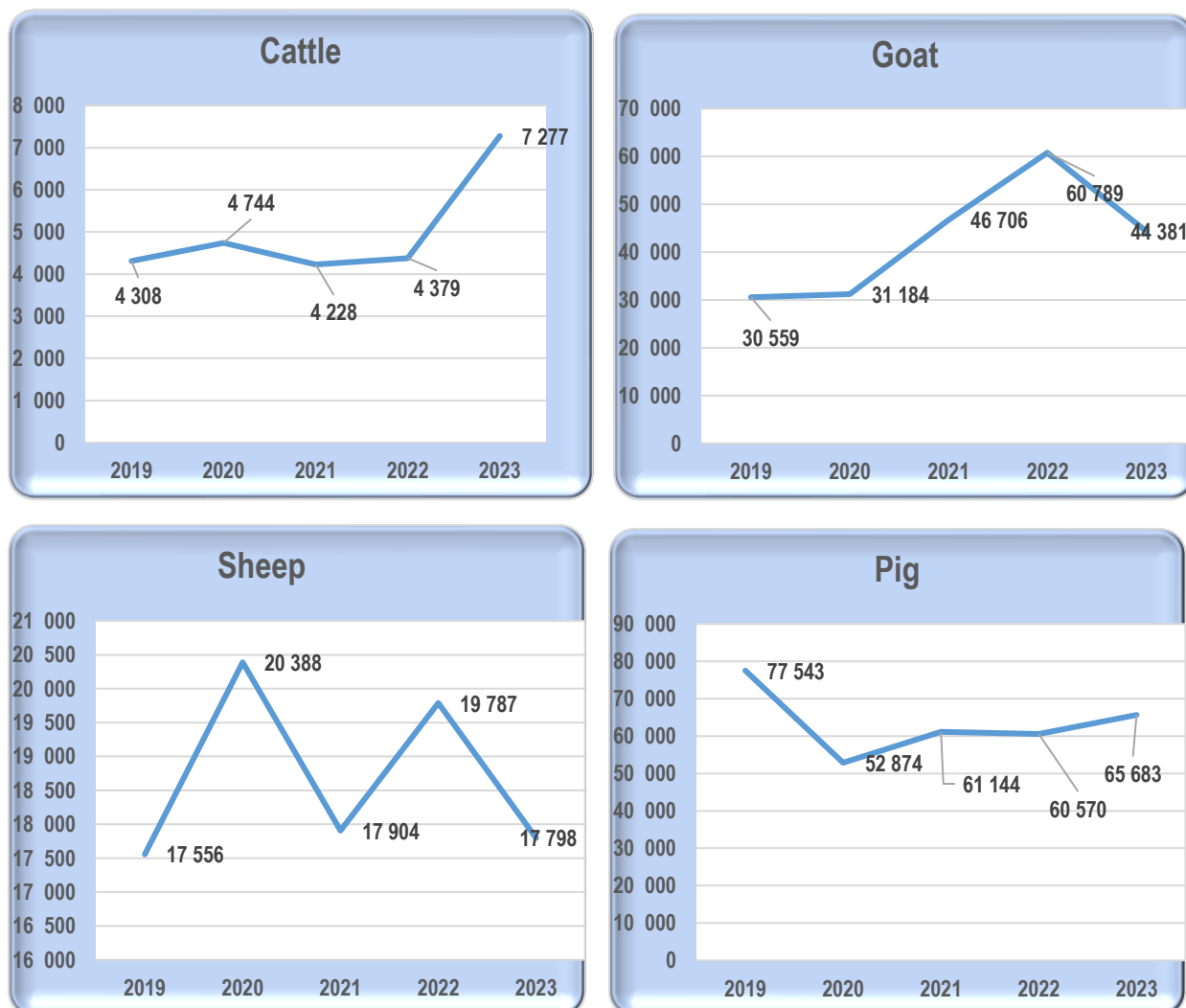
³⁴ Data from previous years have been updated by the DREPIA; Some information is different from the 2022 edition.

IV. LIST OF FIGURES

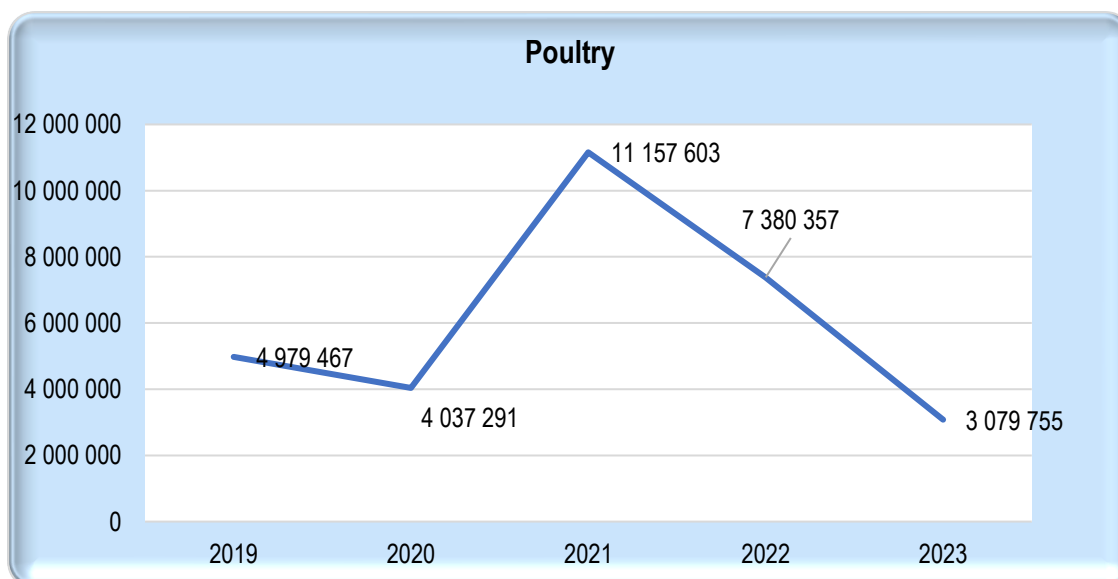
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Figure 16-1: Trends of the production of the different herds (per head) in the Littoral region from 2019 to 2023

Source : DREPIA/LT

Figure 16-2: Trends of poultry production (per head) in the Littoral region from 2019 to 2023

Source : DREPIA/LT

Table 16-1: Situation of MINEPIA's infrastructure in the Littoral region from 2019 to 2023

Division	Infrastructure	2019	2020	2021	2022	2023
Moungo	Zootechnical and veterinary health control centre	12	12	12	16	16
	Aquaculture stations	0	0	0	0	0
	Fishing centres	1	2	2	2	2
	Slaughterhouses	3	3	3	3	3
Nkama	Zootechnical and veterinary health control centre	3	3	3	5	5
	Aquaculture stations	0	0	0	0	0
	Fishing centres	4	0	2	2	2
	Slaughterhouses	0	0	1	1	1
Sanaga Maritime	Zootechnical and veterinary health control centre	8	8	8	8	8
	Aquaculture stations	0	0	0	0	0
	Fishing centres	5	5	5	5	5
	Slaughterhouses	1	1	1	1	1
Wouri	Zootechnical and veterinary health control centre	9	9	9	9	9
	Aquaculture stations	1	1	1	1	1
	Fishing centres	5	5	5	5	5
	Slaughterhouses	1	1	1	1	1
Littoral	Zootechnical and veterinary health control centre	32	32	32	38	38
	Aquaculture stations	1	1	1	1	1
	Fishing centres	11	14	14	14	14
	Slaughterhouses	5	6	6	6	6

Source : DREPIA/LT

Table 16-2: Trends of the number of CIGs by product type by division from 2022 to 2023

Divisions/Sub-division	Pisces		Crustaceans		Aulacodes		Cattle		Goats		Poultry		Pig	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Moungo	0	0	0	0	0	0	1	1	...	...	27	27	15	15
Abo fiko (bonalea)	0	0	0	0	0	0	0	0	...	...	6	6	3	3
Bare-bakem	0	0	0	0	0	0	0	0	...	...	0	0	0	0
Dibombari	0	0	0	0	0	0	0	0	...	...	18	18	8	8
Loum	0	0	0	0	0	0	0	0	...	...	0	0	1	1
Manjo	0	0	0	0	0	0	0	0	...	...	0	0	0	0
Mbanga	0	0	0	0	0	0	0	0	...	...	0	0	0	0
Melong	0	0	0	0	0	0	1	1	...	...	2	2	3	3
Mombo	0	0	0	0	0	0	0	0	...	...	0	0	0	0
Njombe-penja	0	0	0	0	0	0	0	0	...	...	0	0	0	0
Nkongsamba 1	0	0	0	0	0	0	0	0	...	...	0	0	0	0
Nkongsamba 2	0	0	0	0	0	0	0	0	...	...	1	1	0	0
Nkongsamba 3	0	0	0	0	0	0	0	0	...	...	0	0	0	0
Nlonako	0	0	0	0	0	0	0	0	...	...	0	0	0	0
Nkam	0	0	0	0	0	0	1	...	...	...	8	8	6	6
Nkondjock	0	0	0	0	0	0	0	...	...	...	8	8	0	0
North-makombe/ndobian	0	0	0	0	0	0	0	...	...	...	0	0	0	0
Yabassi	0	0	0	0	0	0	1	...	...	...	0	0	6	6
Yingui	0	0	0	0	0	0	0	...	...	...	0	0	0	0
Sanaga maritime	0	0	0	0	0	0	0	0	...	...	14	14	21	21
Dibamba	0	0	0	0	0	0	0	...	...	...	10	10	9	9
Dizangue	0	0	0	0	0	0	0	...	...	...	0	0	0	0
Edéa 1	0	0	0	0	0	0	0	...	...	...	0	0	8	8
Edéa 2	0	0	0	0	0	0	0	...	...	...	4	4	1	1
Massock-songloulou	0	0	0	0	0	0	0	...	...	...	0	0	0	0
Mouanko	0	0	0	0	0	0	0	...	...	...	0	0	0	0
Ndom	0	0	0	0	0	0	0	...	...	...	0	0	0	0
Ngambe	0	0	0	0	0	0	0	...	...	...	0	0	0	0
Ngwei	0	0	0	0	0	0	0	...	...	...	0	0	0	0
Nyanon	0	0	0	0	0	0	0	...	...	...	0	0	0	0
Pouma	0	0	0	0	0	0	0	...	...	...	0	0	3	3
Wouri	13	13	1	1	0	0	0	0	...	...	11	11	7	0
Douala 1	0	0	0	0	0	0	0	0	...	...	1	1	1	1
Douala 2	13	13	1	1	0	0	0	0	...	...	0	0	0	0
Douala 3	0	0	0	0	0	0	0	0	...	...	2	2	3	3
Douala 4	0	0	0	0	0	0	0	0	...	...	2	2	0	0
Douala 5	0	0	0	0	0	0	0	0	...	...	6	6	3	3
Douala 6	0	0	0	0	0	0	0	0	...	...	0	0	0	0
Littoral Region	13	13	1	1	0	0	2	1	...	...	60	60	49	42

Source : DREPIA/LT

Table 16-3: Trends of Farming by Division in the Littoral region between 2019 and 2023

Divisions	Cheptels	2019	2020	2021	2022	2023
Moungo	Cattle	2,811	2,749	2,347	1,987	1,698
	Goats	10,856	12,230	13,845	31,983	15,648
	Sheep	5,878	3,782	4,160	5,719	6,075
	Pigs	27,989	15,940	16,153	12,379	17,442
	Poultry	3,176,600	2,974,310	6,799,843	4,582,276	1,593,530
Nkam	Cattle	60	60	72	150	817
	Goats	5,251	3,494	5,745	3,715	4,352
	Sheep	2,501	1,070	1,343	1,194	350
	Pigs	2,309	4,888	3,767	6,803	11,581
	Poultry	135,304	30,385	47,354	292,613	289,539
Sanaga Maritime	Cattle	1,295	1,430	1,266	1,517	4,177
	Goats	13,056	14,049	17,407	21,516	19,492
	Sheep	5,460	12,779	8,812	7,955	8,066
	Pigs	19,256	24,405	37,710	34,714	29,613
	Poultry	177,891	303,074	1,845,017	785,736	97,539
Wouri	Cattle	142	505	543	726	585
	Goats	1,396	1,411	9,709	3,575	4,889
	Sheep	3,717	2,757	3,589	4,920	3,307
	Pigs	27,989	7,641	3,514	6,674	7,047
	Poultry	1,489,672	729,522	2,465,389	1,719,732	1,099,147
Littoral	Cattle	4,308	4,744	4,228	4,379	7,277
	Goats	30,559	31,184	46,706	60,789	44,383
	Sheep	17,556	20,388	17,904	19,788	17,798
	Pigs	77,543	52,874	61,144	60,570	65,682
	Poultry	4,979,467	4,037,291	11,157,603	7,380,357	3,079,755

Source : DREPIA/LT

Table 16-4: Trends of the number of table eggs and chicks produced in the Littoral region between 2019 and 2023

Divisions		2019	2020	2021	2022	2023
Moungo	Eggs	17,004,010	24,297,619	22,444,528	22,549,853	28,984,812
	Chicks	51,500	1,033,000	715,739	1,296,664	4,096,592
Nkam	Eggs	512,700	258,920	0	20,941	3,707,905
	Chicks	0	0	0	0	0
Sanaga Maritime	Eggs	701,560	825,089	4,684,718	2,977,328	1,671,480
	Chicks	0	0	0	0	0
Wouri	Eggs	8,828,845	4,842,888	13,231,954	455,002	376,334
	Chicks	10,105,359	11,597,198	7,737,000	5,504,009	1,487,258
Littoral	Eggs	27,047,115	30,224,516	40,361,200	26,003,124	34,740,531
	Chicks	10,156,859	12,630,198	8,452,739	6,800,673	5,583,850

Source : DREPIA/LT

Table 16-5: Statistics on the main flocks. table egg and day-old chick production by sub-division in the Littoral region in 2022 and 2023

Divisions/ Sub-division	Cattle		Goats		Sheep		Pigs		Poultry		Egg production		Production of day-old chicks	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Moungo	1,987	1,697	31,983	15,649	5,719	6,074	12,379	17,442	4,582,276	1,593,530	22,549,853	28,984,812	1,296,664	4,096,592
Abo	124	155	2,594	1,184	592	701	609	503	679,775	210,889	3,059,325	10,993,753	0	0
Bare-bakem	5	0	1,639	850	87	123	192	227	88,955	39,248	110,043	190,809	55,664	461,039
Dibombari	304	95	1,047	520	125	172	755	1,947	2,358,120	884,385	2,683,181	1,167,286	1,234,900	3,614,833
Loum	0	0	697	416	227	459	194	411	194	28,463	1,091	37,125	0	0
Manjo	26	16	2,789	931	878	314	452	736	119,251	28,463	503,823	303,163	6,100	20,720
Mbanga	78	82	3,487	1,949	155	200	868	871	152,360	56,196	10,257	69,523	0	0
Melong	1,106	1,025	9,330	4,638	2,520	2,669	2,972	3,960	409,724	125,275	0	4,548,051	0	0
Mombo	19	15	872	399	67	66	175	1,201	4,839	3,360	1,039	2,308	0	0
Njombe-penja	67	70	3,447	1,326	311	245	159	171	55,946	19,303	1,699	8,579	0	0
Nkongsamba 1	2	0	1,699	965	241	405	543	893	24,368	10,595	810	3,434	0	0
Nkongsamba 2	104	95	1,797	1,009	258	343	4,340	5,182	254,718	86,765	7,386,687	5,701,534	0	0
Nkongsamba 3	35	40	976	647	155	246	670	811	301,531	79,350	3,983,764	4,297,860	0	0
Nlonako	117	104	1,609	815	103	131	450	529	132,495	21,238	4,808,134	1,661,387	0	0
Nkam	150	817	3,715	4,353	1,194	350	6,803	11,581	292,613	289,539	20,941	3,707,905	0	0
Nkondjock	0	0	2,057	2,378	873	199	1,897	2,052	0	0	0	0	0	0
Nord-makombe/ndobian	0	0	93	108	98	22	80	87	0	0	0	0	0	0
Yabassi	150	817	1,170	1,410	194	122	4,695	9,300	292,613	289,539	20,941	3,707,905	0	0
Yingui	0	0	395	457	29	7	131	142	0	0	0	0	0	0
Sanaga maritime	1,516	4,178	21,516	19,491	7,955	8,066	34,714	29,612	785,736	97,539	2,977,328	1,671,480	0	0
Dibamba	121	107	1,888	2,106	900	1,078	23,909	18,191	454,563	53,337	2,027,905	104,118	0	0
Dizange	165	74	2,323	2,674	1,353	1,773	2,946	1,520	76,895	3,441	13,562	167,125	0	0
Edéa 1	194	3,193	3,005	4,278	620	658	194	6,286	911	19,580	0	716,487	0	0
Edéa 2	46	35	3,090	379	585	563	1,698	227	122,597	4,761	0	0	0	0
Massock-songloulou	0	0	1,129	1,310	680	147	61	35	0	1,327	0	0	0	0
Mouanko	47	47	371	168	751	132	182	97	12,817	545	0	0	0	0
Ndom	346	298	2,200	2,508	940	1,212	1,363	270	22,115	2,808	0	0	0	0
Ngambe	0	17	1,088	1,061	540	511	0	759	0	4,269	0	183,952	0	0
Ngwei	27	27	2,540	2,936	640	839	323	195	0	366	0	0	0	0
Nyanon	571	380	1,782	2,071	736	1,022	583	301	33,689	3,846	0	0	0	0
Pouma	0	0	2,100	0	210	131	3,455	1,731	62,149	3,259	935,861	499,798	0	0
Wouri	726	585	3,575	4,890	4,920	3,308	6,674	7,047	1,719,732	1,099,147	455,002	376,334	5,504,009	1,487,258
Douala 1	0	0	0	0	0	0	0	0	0	0	0	0	...	...
Douala 2	187	122	373	658	1,980	746	135	618	11,447	1,351	0	0	...	...
Douala 3	135	129	442	175	258	308	1,235	1,336	1,127,219	788,488	12,000	17,798	...	...
Douala 4	140	0	0	1,013	570	59	463	517	42,948	24,995	392,402	343,625	...	...
Douala 5	264	334	2,663	2,913	2,112	2,195	4,471	4,576	537,033	283,731	50,600	14,911	...	...
Douala 6	0	0	97	131	0	0	370	0	1,085	582	0	0	...	...
Littoral	4,380	7,277	60,789	44,381	19,788	17,798	60,570	65,683	7,380,357	3,079,755	26,003,124	34,740,532	6,800,673	5,583,850

Source : DREPIA/LT

Table 16-6: Trends in the number of head and meat production (in tonnes) by Division and per livestock between 2019 and 2023

Divisions	Cheptels	Number of people slaughtered*					Amount of meat				
		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	Cattle	7,654	7,300	8,527	5,733	5,697	1,646	1,570	1,833	1,124	1,117
	Goats	2,463	2,438	2,300	2,581	2,465	57	20	46	83	57
	Sheep	2,055	871	1,120	1,777	2,014	47	20	26	57	46
	Pigs	6,398	4,817	4,089	4,805	6,356	544	337	286	264	445
	Poultry	37,639	308,100	282,611	451,224	466,586	216	462	424	902	933
Nkam	Cattle	31	8	57	54	45	7	2	12	11	9
	Goats	230	50	4	101	55	5	1	1	3	1
	Sheep	139	32	0	17	27	3	1	0	1	1
	Pigs	527	185	16	31	35	45	13	1	2	2
	Poultry	824	104	264	180,000	2,681	1	0	0	360	4
Sanaga maritime	Cattle	1,367	972	1,219	352	1,898	294	209	262	69	372
	Goats	40	82	152	178	250	1	2	3	6	6
	Sheep	8	79	253	184	180	0	2	6	6	4
	Pigs	175	256	475	237	349	15	18	33	19	24
	Poultry	9,920	43,663	48,386	92,148	88,975	15	655	73	184	178
Wouri	Cattle	99,470	96,816	111,390	102,588	108,549	21,386	20,815	23,949	20,107	29,556
	Goats	4,249	5,806	7,556	7,160	5,872	98	116	151	229	135
	Sheep	5,905	9,189	9,419	9,863	17,810	136	211	217	316	410
	Pigs	16,163	19,118	20,721	29,556	26,190	1,374	1,338	1,450	1,626	1,833
	Poultry	464,022	712,774	382,466	858,136	881,764	696	1,069	574	1,716	1,323
Littoral	Cattle	108,522	105,096	121,193	108,727	116,190	23,333	22,596	26,056	21,310	31,054
	Goats	6,982	8,376	10,012	10,020	8,642	161	139	201	321	199
	Sheep	8,107	10,171	10,792	11,841	20,031	186	234	249	379	461
	Pigs	23,263	24,376	25,301	34,629	32,930	1,978	1,706	1,770	1,911	2,305
	Poultry	512,405	1,064,641	713,727	1,581,508	1,440,005	928	2,186	1,071	3,163	2,438

Source : DREPIA/LT

(*) = Number of heads

Table 16-7: Trends in the number of head and meat production (in tonnes) by Sub-division from 2022 to 2023

Divisions/Sub-division	Cattle		Goats		Sheep		Pigs		Poultry	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Moungo	4,733	5,697	2,581	2,466	1,777	2,013	4,805	6,358	451,224	466,586
Abo Fiko (Bonalea)	479	447	0	0	0	0	150	214	189,688	1,187
Bare-bakem	38	12	40	48	0	0	142	214	346	396
Dibombari	77	94	0	0	75	52	255	330	78,650	142,727
Loum	411	300	525	696	691	1,049	1,169	2,009	33,530	52,570
Manjo	481	370	500	467	118	97	313	238	4,731	3,030
Mbanga	479	908	350	174	75	91	413	185	8,236	621
Melong	262	388	956	780	746	609	412	1,133	23,907	155,153
Mombo	11	2	0	0	0	0	26	10	467	290
Njombe-penja	679	605	112	125	71	115	536	406	80,752	77,474
Nkongsamba 1	1,767	2,548	37	46	0	0	162	206	12,827	28,049
Nkongsamba 2	0	0	0	0	0	0	1,124	1,295	16,232	5,089
Nkongsamba 3	12	0	61	130	1	0	87	118	1,426	0
Nlonako	37	23	0	0	0	0	16	0	432	0
Nkam	54	45	101	55	17	27	31	35	180,000	2,681
Nkondjock	4	0	53	55	11	16	0	0	0	0
North-makombe/ndobian	0	0	0	0	0	0	0	0	0	0
Yabassi	50	45	48	0	6	11	31	35	180,000	2,681
Yingui	0	0	0	0	0	0	0	0	0	0
Sanaga maritime	352	1,898	178	250	184	179	237	349	92,148	88,974
Dizange	19	22	6	16	26	8	23	0	19,910	27,258
Dibamba	0	0	0	0	0	0	0	0	0	0
Edéa 1	194	1,810	89	165	85	72	141	311	47,195	49,865
Edéa 2	0	0	6	0	0	0	42	3	186	1,923
Massock-songloulou	0	0	0	0	0	0	0	0	0	0
Mouanko	84	44	57	26	57	31	12	8	7,817	5,052
Ndom	11	0	0	0	0	0	0	14	0	0
Ngambe	0	0	0	0	0	0	8	0	0	0
Ngwei	0	0	0	0	3	18	2	0	1,278	1,084
Nyanon	37	14	0	10	0	24	4	0	0	496
Pouma	7	8	20	33	13	26	5	13	15,762	3,296
Wouri	102,588	108,549	7,160	5,872	9,863	17,810	29,556	26,190	858,136	881,764
Douala 1	0	0	0	0	0	0	7	157	77,976	65,772
Douala 2	0	0	6,323	4,899	8,608	11,644	27,671	13,882	260,750	288,461
Douala 3	0	0	442	558	1,181	669	1,179	5,362	77,800	56,574
Douala 4	102,512	108,453	0	0	0	0	66	936	35,653	51,665
Douala 5	0	0	395	415	74	5,496	632	5,854	405,957	419,291
Douala 6	76	96	0	0	0	0	0	0	0	0
Littoral	108,727	116,190	10,020	8,642	11,841	20,031	34,629	32,930	1,581,508	1,440,005

Source : DREPIA/LT

Table 16-8: Trends of meat production (in tons) by division from 2022 to 2023

Divisions/ Sub-divisions	Cattle		Goats		Sheep		Pigs		Poultry	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Moungo	1,122	1,117	83	57	56	46	264	445	902	932
Abo Fiko (bonalea)	94	88	0	0	0	0	8	15	379	2
Bare-bakem	7	2	1	1	0	0	8	15	1	1
Dibombari	15	18	0	0	2	1	14	23	157	285
Loum	81	59	17	16	22	24	64	141	67	105
Manjo	94	73	16	11	4	2	17	17	9	6
Mbanga	290	178	11	4	2	2	23	13	16	1
Melong	51	76	31	18	24	14	23	79	48	310
Mombo	2	0	0	0	0	0	1	1	1	1
Njombe-penja	133	119	4	3	2	3	29	28	162	155
Nkongsamba 1	346	499	1	1	0	0	9	14	26	56
Nkongsamba 2	0	0	0	0	0	0	62	91	32	10
Nkongsamba 3	2	0	2	3	0	0	5	8	3	0
Nlonako	7	5	0	0	0	0	1	0	1	0
Nkam	11	9	4	1	0	0	2	2	360	4
Nkondjock	1	0	2	1	0	0	0	0	0	0
North-makombe/ndobian	0	0	0	0	0	0	0	0	0	0
Yabassi	10	9	2	0	0	0	2	2	360	4
Yingui	0	0	0	0	0	0	0	0	0	0
Sanaga maritime	68	373	6	6	6	5	18	25	185	179
Dizange	4	4	0	0	1	0	2	0	40	55
Dibamba	0	0	0	0	0	0	0	0	0	0
Edéa 1	38	355	3	4	3	2	11	22	94	100
Edéa 2	0	0	0	0	0	0	3	0	0	4
Massock-songloulou	0	0	0	0	0	0	0	0	0	0
Mouanko	16	9	2	1	2	1	1	1	16	10
Ndom	2	0	0	0	0	0	0	1	0	0
Ngambe	0	0	0	0	0	0	1	0	0	0
Ngwei	0	0	0	0	0	0	0	0	3	2
Nyanon	7	3	0	0	0	1	0	0	0	1
Pouma	1	2	1	1	0	1	0	1	32	7
Wouri	20,107	21,276	229	136	315	409	1,626	1,834	1,717	1,323
Douala 1	0	0	0	0	0	0	0	11	156	99
Douala 2	0	0	202	113	275	268	1,522	972	522	433
Douala 3	0	0	14	13	38	15	65	375	156	85
Douala 4	20,092	21,257	0	0	0	0	4	66	71	77
Douala 5	0	0	13	10	2	126	35	410	812	629
Douala 6	15	19	0	0	0	0	0	0	0	0
Littoral	21,308	22,775	322	200	377	460	1,910	2,306	3,164	2,438

Source : DREPIA/LT

Table 16-9: Trends in fisheries production by Division (in tonnes) between 2019 and 2023

Divisions	Produce	2019	2020	2021	2022	2023
Moungo	Pisces	7	18	261	180	433
	Artisanal marine fishing	0	0	0	0	0
	Inland marine fisheries	0	0	0	0	0
	Industrial fishing	0	0	0	0	0
	Aquaculture	7	18	261	180	433
	Crustaceans	0	0	0	0	0
	Artisanal marine fishing	0	0	0	0	0
	Inland fisheries	0	0	0	0	0
	Aquaculture	0	0	0	0	0
Nkam	Pisces	25	43	11	13	4
	Artisanal marine fishing	0	0	6	6	0
	Inland marine fisheries	0	0	0	0	1
	Industrial fishing	25	43	5	0	0
	Aquaculture	0	0	0	7	3
	Crustaceans	0	0	0	0	0
	Artisanal marine fishing	0	0	0	0	0
	Inland fisheries	0	0	0	0	0
	Aquaculture	0	0	0	0	0
Sanaga-maritime	Pisces	373	345	914	415	479
	Artisanal marine fishing	345	272	813	381	167
	Inland marine fisheries	28	73	93	17	173
	Industrial fishing	0	0	0	0	0
	Aquaculture	0	0	8	17	139
	Crustaceans	0	0	1	1	4
	Artisanal marine fishing	0	0	1	1	4
	Inland fisheries	0	0	0	0	0
	Aquaculture	0	0	0	0	0
Wouri	Pisces	11,071	8,659	10,614	11,879	9 909
	Artisanal marine fishing	837	796	922	598	565
	Inland marine fisheries	0	0	0	0	0
	Industrial fishing	9,890	7,436	9,325	9,577	8 340
	Aquaculture	344	427	367	1,704	1 004
	Crustaceans	592	476	524	486	435
	Artisanal marine fishing	107	72	172	99	86
	Inland fisheries	485	404	352	387	349
	Aquaculture	0	0	0	0	0
Littoral	Pisces	11,476	9,065	11,800	12,487	10 825
	Artisanal marine fishing	1,207	1,111	1,746	992	736
	Inland marine fisheries	28	73	99	23	173
	Industrial fishing	9,890	7,436	9,325	9,577	8 341
	Aquaculture	376	488	641	1,901	1 576
	Crustaceans	592	476	525	487	439
	Artisanal marine fishing	107	72	173	100	89
	Inland fisheries	485	404	352	387	349
	Aquaculture	0	0	0	0	0
Total production		12 068	9,541	12,325	12,974	11,264

Source : DREPIA/LT

Table 16-10: Trends in fisheries production by division (in tons) from 2022 to 2023

Divisions/Sub-division	National fish production								National fish production of crustaceans							
	Artisanal marine fishing		Inland fishing		Industrial fishing		Aquaculture		Artisanal marine fishing		Inland fishing		Industrial fishing		Aquaculture	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Moungo	0.0	0.0	0.0	0.0	0.0	0.0	180.1	432.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Abo (Banaleya)	0.0	0.0	0.0	0.0	0.0	0.0	133.0	61.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bare-bakem	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dibombari	0.0	0.0	0.0	0.0	0.0	0.0	4.4	193.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Loum	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Manjo	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mbanga	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Melong	0.0	0.0	0.0	0.0	0.0	0.0	14.7	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mombo	0.0	0.0	0.0	0.0	0.0	0.0	2.0	8.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Njombe-penja	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nkongsamba 1	0.0	0.0	0.0	0.0	0.0	0.0	14.0	25.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nkongsamba 2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nkongsamba 3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nlonako	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nkam	5.6	0.0	0.0	1.0	0.0	0.0	7.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nkondjock	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North-makombe/ndobian	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Yabassi	5.6	0.0	0.0	1.0	0.0	0.0	7.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Yinqui	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sanaga-maritime	381.4	167.3	17.2	173.0	0.0	0.0	16.5	139.5	0.0	3.5	0.2	0.0	0.0	0.0	0.0	0.0
Dizange	0.0	0.0	0.0	33.0	0.0	0.0	4.0	115.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dibamba	0.0	0.0	0.0	2.0	0.0	0.0	5.5	12.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Edéa 1	51.0	1.6	7.9	53.0	0.0	0.0	1.5	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
Edéa 2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Massock-songloulou	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mouanko	330.4	165.7	9.3	85.0	0.0	0.0	0.0	0.0	0.0	3.5	0.1	0.0	0.0	0.0	0.0	0.0
Ndom	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ngambe	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ngwei	0.0	0.0	0.0	0.0	0.0	0.0	4.5	12.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nyanon	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pouma	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wouri	598.3	564.8	0.0	0.0	9,577.0	8,340.0	1,704.0	1,004.3	99.1	85.8	0.0	0.0	397.0	349.0	0.0	0.0
Douala 1	5.7	0.0	0.0	0.0	9,577.0	8,340.0	0.0	0.9	0.0	0.0	0.0	0.0	397.0	349.0	0.0	0.0
Douala 2	433.0	471.1	0.0	0.0	0.0	0.0	14.0	11.2	34.0	35.7	0.0	0.0	0.0	0.0	0.0	0.0
Douala 3	0.0	0.0	0.0	0.0	0.0	0.0	113.0	327.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Douala 4	3.4	4.0	0.0	0.0	0.0	0.0	134.0	44.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Douala 5	0.0	0.0	0.0	0.0	0.0	0.0	1,443.0	620.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Douala 6	156.2	89.7	0.0	0.0	0.0	0.0	0.0	0.0	65.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0
Littoral	985.3	732.1	17.2	174.0	9,577.0	8,340.0	1,907.6	1,579.7	99.1	89.3	0.2	0.0	397.0	349.0	0.0	0.0

Source : DREPIA/LT

Table 16-11: Situation of non-conventional livestock in the Littoral region from 2021 and 2023 (per head)

Cash	Moungo			Nkam			Sanaga maritime			Wouri			Littoral		
	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023
Aulacodes	25	0	0	0	0	0	0	199	452	35	50	50	60	249	502
Rabbits	2,400	820	1,473	0	42	58	135	204	869	2,082	855	1,188	4,617	1,921	3,588
Guinea pigs	0	212	0	0	0	0	208	102	297	0	0	0	208	314	297
Gambian rat	71,458	0	0	0	0	0	0	0	0	0	0	0	71,458	0	0
Snails	15,142	116,079	435	0	0	0	19,236	1,862	13,371	0	0	0	34,378	117,941	13,806
Crocodiles	18	0	0	0	0	0	0	39	66	0	0	0	18	39	66
Others (guinea pigs)	674	0	222	0	0	0	0	0	0	0	0	0	674	0	222

Source : DREPIA/LT

Table 16-12: Status of beekeeping in the Littoral region between 2019 and 2023

Quantity/ Number	2019	2020	2021	2022	2023
Honey harvested in liters	2,745	...	7,146	4,832	5,279
Hives	1,616	956	201	565	368
Beekeepers	286	124	50	27	58
Organisations	69	2	49	18	3
Fry production in tonnes	...	...	...	15,826,325	21,151,415

Source : DREPIA/LT

Table 16-13: Trends of non-conventional Farming by division (in tonnes) from 2022 to 2023

Divisions/Sub-division	Aulacodes		Rabbits		Guinea pigs		Gambian rat		Snails		Crocodile	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Moungo	0	0	820	1,473	212	0	0	0	116,079	435	0	0
Abo fiko (bonalea)	0	0	0	0	9	0	0	0	0	0	0	0
Bare-bakem	0	0	0	0	5	0	0	0	2,976	4	0	0
Dibombari	0	0	0	0	30	0	0	0	7,441	5	0	0
Loum	0	0	0	0	0	0	0	0	14,882	75	0	0
Manjo	0	0	0	83	40	0	0	0	0	0	0	0
Mbanga	0	0	60	0	35	0	0	0	0	40	0	0
Melong	0	0	0	296	30	0	0	0	0	0	0	0
Mombo	0	0	0	0	0	0	0	0	0	0	0	0
Njombe-penja	0	0	0	0	21	0	0	0	77,386	311	0	0
Nkongsamba 1	0	0	0	875	20	0	0	0	13,394	0	0	0
Nkongsamba 2	0	0	530	0	0	0	0	0	0	0	0	0
Nkongsamba 3	0	0	73	218	0	0	0	0	0	0	0	0
Nlonako	0	0	157	0	22	0	0	0	0	0	0	0
Nkam	0	0	42	58	0	0	0	0	0	0	0	0
Nkondjock	0	0	42	58	0	0	0	0	0	0	0	0
North-makombe/ndobian	0	0	0	0	0	0	0	0	0	0	0	0
Yabassi	0	0	0	0	0	0	0	0	0	0	0	0
Yinqui	0	0	0	0	0	0	0	0	0	0	0	0
Sanaga maritime	199	452	204	869	102	297	0	0	1,862	13,371	39	66
Dibamba	0	0	72	132	0	0	0	0	675	0	0	0
Dizange	198	334	26	108	34	32	0	0	187	2,855	0	0
Edéa 1	0	0	11	206	22	145	0	0	675	2,066	0	0
Edéa 2	0	0	66	182	0	75	0	0	325	2,455	0	0
Massock-songloulou	0	41	0	31	46	45	0	0	0	0	0	0
Mouanko	1	11	0	0	0	0	0	0	0	0	39	66
Ndom	0	0	29	43	0	0	0	0	0	5,995	0	0
Ngambe	0	0	0	0	0	0	0	0	0	0	0	0
Nqwei	0	0	0	61	0	0	0	0	0	0	0	0
Nyanon	0	66	0	0	0	0	0	0	0	0	0	0
Pouma	0	0	0	106	0	0	0	0	0	0	0	0
Wouri	50	50	855	1,188	0	0	0	0	0	0	0	0
Douala 1	0	0	0	0	0	0	0	0	0	0	0	0
Douala 2	0	0	0	0	0	0	0	0	0	0	0	0
Douala 3	0	0	800	1,112	0	0	0	0	0	0	0	0
Douala 4	50	50	0	0	0	0	0	0	0	0	0	0
Douala 5	0	0	55	76	0	0	0	0	0	0	0	0
Douala 6	0	0	0	0	0	0	0	0	0	0	0	0
Littoral	249	502	1,921	3,588	314	297	0	0	117,941	13,806	39	66

Source : DREPIA/LT

Table 15 12 : Trends of beekeeping by division (in tonnes) from 2022 to 2023

Divisions/Sub-division	Amount of honey harvested (in l)		Number of hives		Number of beekeepers		Number of organizations		Production d'alevins	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Moungo	4,229	5,235	529	0	21	0	2	2	174,242	5,520,000
Abo fiko (bonalea)	198	332	30	...	1	...	1	1	0	0
Bare-bakem	351	488	35	...	1	...	0	0	800	0
Dibombari	0	0	0	...	0	...	0	0	35,000	5,520,000
Loum	275	457	32	...	1	...	0	0	0	0
Manjo	265	294	31	...	1	...	0	0	0	0
Mbanga	0	511	0	...	0	...	0	0	71,500	0
Melong	0	636	7	...	1	...	0	0	6,942	0
Mombo	0	0	0	...	0	...	0	0	0	0
Njombe-penja	0	0	0	...	0	...	0	0	0	0
Nkongsamba 1er	0	0	0	...	0	...	0	0	60,000	0
The 23-year-old was not a member of the family.	2,290	2,517	344	...	11	...	1	0	0	0
3-year-old boy	0	0	0	...	0	...	0	1	0	0
Nlonako	850	0	50	...	5	...	0	0	0	0
Nkam	0	0	0	0	0	0	0	0	0	30,000
Nkondjock	0	0	0	0	0	0	0	0	0	30,000
North-makombe/ndobian	0	0	0	0	0	0	0	0	0	0
Yabassi	0	0	0	0	0	0	0	0	0	0
Yingui	0	0	0	0	0	0	0	0	0	0
Sanaga maritime	280	45	39	42	3	3	2	1	0	83,159
Dibamba	0	0	0	0	0	0	0	0	0	0
Dizange	0	0	2	6	1	1	0	0	0	26,355
Edéa 1	280	45	35	36	1	1	1	1	0	48,214
Edéa 2	0	0	0	0	0	0	0	0	0	1,859
Massock-songloulou	0	0	2	0	1	1	1	0	0	0
Mouanko	0	0	0	0	0	0	0	0	0	4,885
Ndom	0	0	0	0	0	0	0	0	0	0
Ngambe	0	0	0	0	0	0	0	0	0	0
Ngwei	0	0	0	0	0	0	0	0	0	1,048
Nyanon	0	0	0	0	0	0	0	0	0	480
Pouma	0	0	0	0	0	0	0	0	0	318
Wouri	0	0	0	0	0	0	0	0	15,652,083	15,518,256
Douala 1	0	0	0	0	0	0	0	0	0	15,518,256
Douala 2	0	0	0	0	0	0	0	0	60,000	0
Douala 3	0	0	0	0	0	0	0	0	465,000	0
Douala 4	0	0	0	0	0	0	0	0	8,147,080	0
Douala 5	0	0	0	0	0	0	0	0	6,980,003	0
Douala 6	0	0	0	0	0	0	0	0	0	0
Littoral	4,508	5,279	568	368	24	58	4	3	15,826,325	21,151,415

Source : DREPIA/LT

Table 16-14: Trends in imports of products recorded in the Littoral region between 2019 and 2023 (in tonnes)

Product Labels	Quantities					Securities				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Live animals*	103	1 975	5 481	30	32	1 405	1 153	2 120	1 275	1 466
Meat and edible offal	1 195	613	596	447	377	1 396	944	716	619	606
Fish and shellfish	185 943	201 667	190 288	380	226 950	133 259	138 123	135 168	668	176 445
Of which frozen sea fish	185 753	201 181	189 755	241 842	226 793	132 822	137 598	134 309	202 516	176 060
Milk and derivatives; Eggs; honey	17 010	24 443	22 251	2 252	17 765	31 813	41 438	38 678	4 517	36 046
Of which Milk , powder or concentrate	14 604	21 491	19 443	14 162	14 756	24 937	35 636	32 929	26 141	30 869
Other animal products ndca*	24	28	19	19	19	71	56	42	61	61
Animals and products of the animal kingdom	204 274	228 726	218 634	259 131	245 144	167 945	181 714	176 722	235 798	214 624

Source: MINFI/Directorate General of Customs

Legend :(*) = quantity in number

Table 16-15: Trends in fish imports recorded in the Littoral region between 2019 and 2023 (in tonnes)

Varieties	2019	2020	2021	2022	2023
Bars/Captains	3 110	1 901	1 053	3 097	5 242
Canned fish	659	809	729	766	842
Hydrolisates	5	0	0	60	15
Mackerel	65 708	51 801	60 537	29 629	32 972
Miscellaneous fish	28 019	38 766	4 874	47 803	45 437
Catfish	388	0	651	657	29
Thons	2 516	55	175	0	0
Tilapia	2 785	1 662	320	293	208
Sardines	524	1 749	875	1 032	5 957
Total	103 714	96 743	69 214	83 337	98 343

Source: DREPIA/LT

Table 16-16: Trends of imports of dairy products and charcuterie recorded in the Littoral region between 2019 and 2023 (in tonnes)

Varieties	2019	2020	2021	2022	2023
Dairy products	14 061,0	10 612,3	8 203,7	8 488,7	11 043,9
Liquid milk	10 382,1	3 325,0	2 610,5	2 725,0	2 266,0
Milk powder	2 311,5	5 990,0	4 605,0	4 512,0	7 524,0
Infant milk	731,0	623,0	682,0	945,0	460,0
Yoghurts/ Creamery	409,2	377,3	73,4	265,6	218,0
Butter	0,0	15,0	48,0	0,2	0,3
Cheese	175,2	138,0	173,9	25,9	57,6
Margarine	52,0	144,0	10,9	15,0	0,0
Deli meat products	2 785,7	2 574,0	2 678,4	1 840,4	2 179,0
Pork Cutting	126,0	148,0	0,0	0,0	0,0
Chicken Sliced	0,0	0,0	27,0	0,0	0,0
Sausages	249,0	0,0	106,0	199,0	220,0
Beef offal pâté	0,0	0,0	0,0	0,0	0,0
Charcuteries diverses	1 821,1	1 535,0	1 694,4	975,5	1 331,0
Miscellaneous preserves	589,6	328,0	496,0	447,0	512,0
Dietary Fats	0,0	563,0	355,0	218,9	0,0

Source : DREPIA/LT

Table 16-17: List of programmes and projects supporting livestock farmers and fishermen in the Littoral region

N	Acronyms	Definitions
1	PCP A.F.O.P	Support Programme for the Renewal and Development of Vocational Training in the Agriculture, Farming and Fishing Sector - Consolidation and Sustainability Phase
2	PCP-A. C.E.F.A	Programme to improve the competitiveness of agropastoral family farms
3	P.R.O.D.E.L	Farming Development Project
4	PSREP	Farming and Fishing Revenue Securing Program
5	PDCVEP	Farming and Fish Farming Value Chain Development Project

Source : DREPIA/LT

Chapter 17: ENVIRONMENT, WILDLIFE AND FORESTS

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I. PRESENTATION

Environment

In the Littoral region, particularly in Douala, industrial activities have a significant impact on the environment and society. Residential areas mix with industrial zones, creating challenges such as blocked drains due to sewage and rapid population growth, with adverse consequences for the environment and public health. In addition, the city's geographical characteristics make it vulnerable to flooding and soil erosion. The gradual destruction of the mangrove, a precious natural barrier for Douala, is attributable to human activity.

Four types of pollution (air, noise, soil and water) are regularly recorded, in litigation, at the Regional Delegation for the Environment, Nature Protection and Sustainable Development (DREPDED). In the Wouri division, there will be a considerable reduction in wetlands, from 782,667.0 to 7,653.9 between 2019 and 2023. On the other hand, the number of trees planted remains almost stable over the same period, at between 1928 and 1930 units.

Waste management helps to limit the risks of pollution and poisoning. There are two types of waste: hospital waste and industrial waste, collected and processed by various organisations such as SECA, SCIN, Cameroun alert system and BOCOM International. In 2023, BOCOM International collected approximately 10,121.0 tonnes of hospital waste, 2,139.0 tonnes of industrial waste and 1,652.7 tonnes of used oil. The treatment rate for all types of waste collected was 100.0%.

Household waste in the Littoral region is mainly collected by Hygiène et Salubrité du Cameroun (HYSACAM), which also processes it in Douala and Edéa. In 2023, the weight of household waste collected and unloaded on the company's premises amounted to 526,439 tonnes, and that treated to 486,495 tonnes. The treatment rate for this waste was 100% for Edéa and 104% for Douala, helping to maintain the environmental balance.

Wildlife and forests

Like other parts of the country, the Littoral region suffers from problems of forest degradation caused by human activity. The public authorities are therefore taking a number of measures to protect the fauna and the forest: maintaining forest potential, stabilising legal timber production, supporting communes and communities in forest management, etc.

In 2023, a new protected area was created in the Melong sub-division of the Moundou division, the Monts Menengoumba Herpeto-Ornithological Sanctuary, covering 3,052.4 hectares, bringing the total surface area of protected areas in the region to 269,387.4 ha, including 4,000 ha for Lac Ossa.

A few definitions

Environment: all the natural or artificial elements and bio-geo-chemical balances to which they contribute, as well as the economic, social and cultural factors that promote the existence, transformation and development of the environment, living organisms and human activities.

Biodiversity: all the genes, species and ecosystems of a region or the world.

Sustainable development: sustainable development is development that meets the needs of the present without compromising the ability of future generations to meet their own needs. In other words, modes of production and consumption must respect the human or natural environment, and enable all the world's inhabitants to satisfy their basic needs: food, shelter, clothing, education, work and a healthy environment.

Protected aquatic area: all of the aquatic parts made up of lakes and protected aquariums.

Protected land area: all areas of land in a country around which measures are taken by the State to protect them from all forms of exploitation in order to prevent their degradation.

Nationally protected areas: these are areas of at least 1,000 hectares totally or partially protected by the national authorities as national parks, natural

monuments, nature reserves or wildlife sanctuaries, where public access is restricted.

Forest concession: this is an area in which a forest exploitation agreement is in force. It may consist of one or more logging units.

Exploitation agreement: gives the beneficiary the right to obtain a given volume of timber from a forest concession to supply its wood processing industry(ies) on a long-term basis.

Sale of cuttings in a state-owned production forest: this is an authorisation to exploit, for a limited period, a specific volume of standing timber that cannot exceed the annual allowable cut.

Round timber: this is timber that has not been sawn to length or squared, retaining its natural round surface with or without bark.

Plywood: this is a panel made from an assembly of veneer sheets glued to wires in alternating layers, usually at right angles.

Veneer: a thin layer or sheet of wood of uniform thickness obtained by peeling, slicing or sawing.

Sawn timber: sawn to length with or without its natural round surface, with or without bark.

Parquet (solid wood): floor covering consisting of an assembly of strips of wood.

Special products: these are forest products other than timber (ebony, various types of bark, etc.).

Reduced gas: this refers to the reduction in the quantity of methane produced by the decomposition of waste by the flaring system.

Gas produced: carbon dioxide

II. METHODOLOGY

The data in this chapter is presented over a five-year period. They have been collected from various sources and compiled in the Contents tables, checking for consistency and plausibility. In general, the data has been disaggregated down to Divisionsal level.

Several species are listed in the tables, which take into account all the volumes of timber from other regions transiting through the Port Authority of Douala Douala (PAD).

III. SOURCES OF DOCUMENTATION

The data used in this chapter come from a number of sources:

- Regional Delegation of Littoral Forests and Wildlife (DRFOF/LT) ;
- Regional Delegation for the Environment, Nature Protection and Sustainable Development of the Littoral (DREPDED/LT) ;
- Regional Delegation for the Environment,
- Wouri Division of Nature Protection and Sustainable Development of the Littoral Wouri (DDEPDED/Wouri) ;
- Compendium of official texts relating to forest and wildlife management in Cameroon ;
- BOCOM INTERNATIONNAL ;
- Hygiene and Health in Cameroon.

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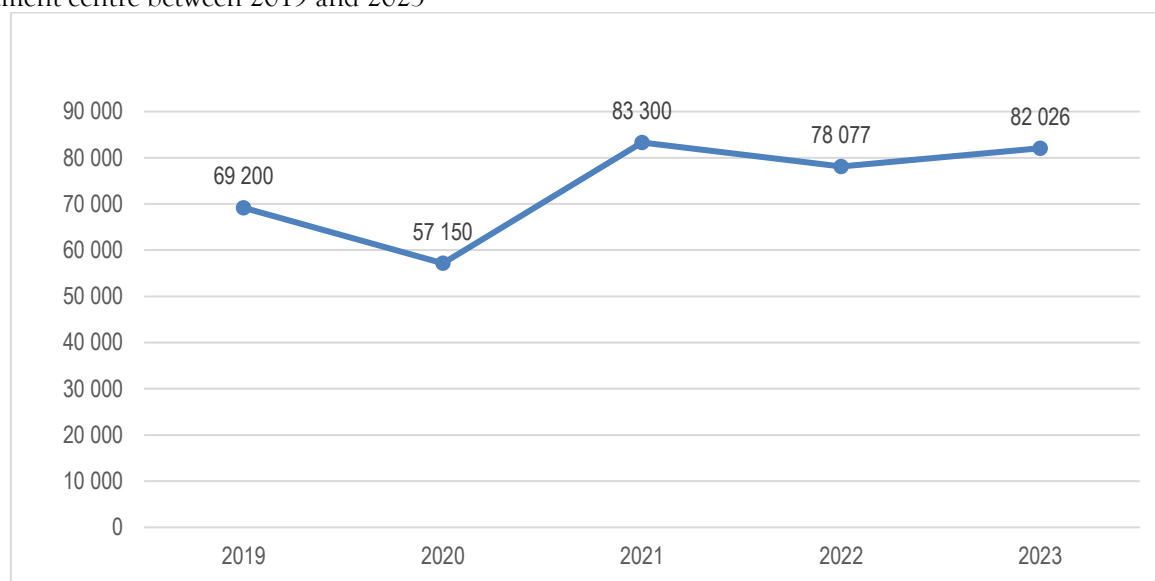
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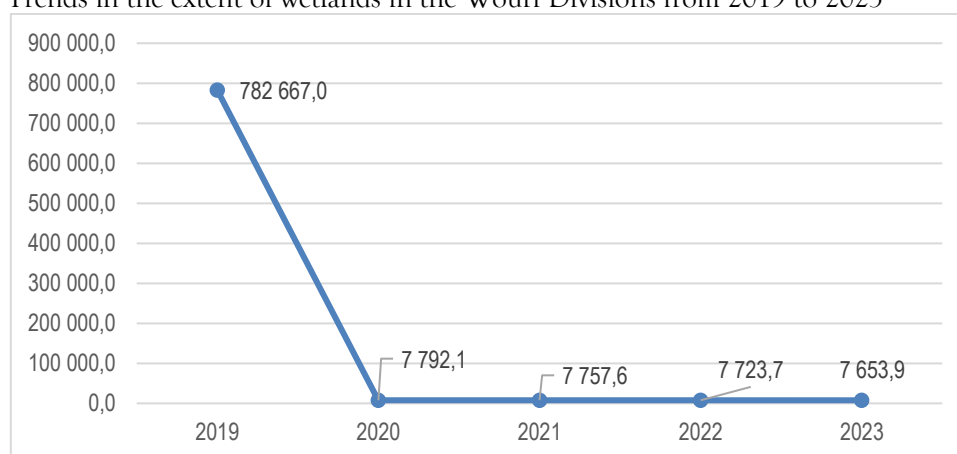
ENVIRONMENT

Figure 17-1 : Quantity of greenhouse gases reduced (in tonnes of CO₂ equivalent₂) at the Douala PK10 Nyalla waste treatment centre between 2019 and 2023



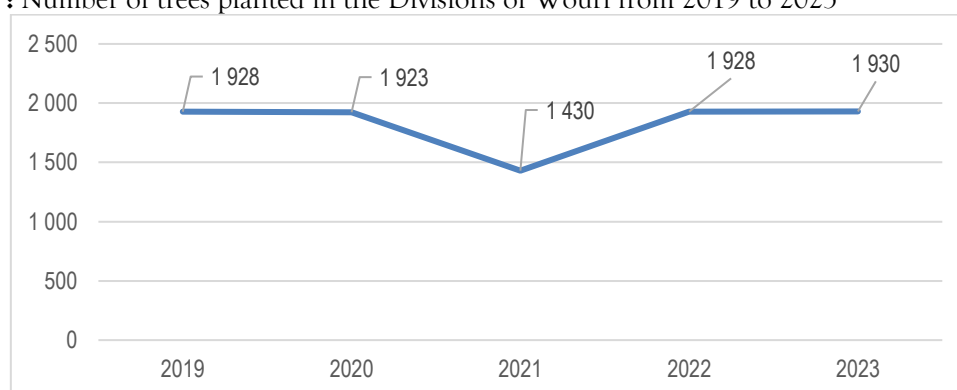
Source : HYSACAM

Figure 17-2 : Trends in the extent of wetlands in the Wouri Divisions from 2019 to 2023



Source: DDEPD/ED/Wouri

Figure 17-3 : Number of trees planted in the Divisions of Wouri from 2019 to 2023



Source: DDEPD/ED/Wouri

Table 17-1 : Trends in the litigation by type of pollution in the Wouri division from 2019 to 2023

Borough	Type of pollution	2019	2020	2021	2022	2023
Douala 1	Atmospheric	5	3	7	9	10
	Water	1	0	1	0	0
	Sound	3	2	2	2	3
	Soil	3	2	3	3	5
Douala 2	Atmospheric	1	2	2	3	3
	Water	2	1	3	2	0
	Sound	1	1	3	3	3
	Soil	2	1	2	5	5
Douala 3	Atmospheric	6	4	6	8	10
	Water	5	3	6	8	10
	Sound	2	2	4	4	5
	Soil	3	2	1	5	7
Douala 4	Atmospheric	10	3	10	15	20
	Water	8	4	5	10	10
	Sound	3	3	3	5	5
	Soil	1	0	5	3	5
Douala 5	Atmospheric	2	2	4	4	5
	Water	4	3	4	5	7
	Sound	5	1	7	7	10
	Soil	4	5	6	8	10
Douala 6	Atmospheric	0	0	0	0	0
	Water	0	1	0	0	1
	Sound	0	0	0	0	0
	Soil	0	1	0	0	0
Wouri	Atmospheric	24	14	29	39	48
	Water	20	12	19	25	28
	Sound	14	9	19	21	26
	Soil	13	11	17	24	32

Source: DDEPDED/Wouri

Table 17-2 : Household waste collected and treated by HYSACAM in the divisions of Sanaga Maritime and Wouri from 2019 to 2023 (in tonnes)

Location	Status	2019	2020	2021	2022 ³⁵	2023
Sanaga Maritime	Collected	28,190	29,830	28,260	28,193	28,551
	Treaty	28,190	29,830	28,260	28,193	28,551
Wouri	Collected	495,990	499,597	498,180	498,246	438,559
	Treaty	527,540	512,800	486,180	498,261	457,944
Littoral	Collected	524,180	529,427	526,440	526,439	526,439
	Treaty	555,730	542,630	514,440	526,454	486,495

Source : HYSACAM

Table 17-3 : Trends in Compost (in t) and gas produced and reduced (in m³) by BOCOM and HYSACAM in the city of Douala between 2019 and 2023

Years		2019	2020	2021	2022	2023
Compost (t)	Bocom	0.6	960	///	///	///
	Hysacam ³⁶	1	100	60	0	0
Gas produced (m ³)	Bocom	41,998,035	29,936,460	///	///	///
	Hysacam	18,958,713	6,471,005	...	9,592,702	457,944
Reduced gas (m ³)	Bocom	...	...	...	...	...
	Hysacam	69,200	57,150	83,300	78,077	82,026

Source: BOCOM International, HYSACAM

Table 17-4 : Hospital and industrial waste (in t) and used oils (in l) collected and treated from 2019 to 2023 in the city of Douala

Type		BOCOM					SECA				
		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Hospital waste	Quantity collected	0.7	8.1	10.2	2.7	10.1	...	...	...	...	...
	Quantity processed	0.7	8.1	10.2	2.7	10.1	...	...	...	...	...
Industrial waste	Quantity collected	1,903.8	1,904.5	1,525.0	1,353.2	2,139.0	...	...	4.0	1.7	1.6
	Quantity processed	1,903.8	1,847.6	1,999.8	1,353.2	2,139.0	...	...	3.6	1.5	1.4
Used oils	Quantity collected	1,337.3	1,337.3	2,634.4	1,870.0	1,652.7	...	...	19,950	17,831	13,978.0
	Quantity processed	1,150.9	1,150.9	2,634.4	1,870.0	1,652.7	...	...	19,950	17,831	13,978.0

Source: BOCOM.and.SECA

³⁵ Data for 2022 have been updated by HYSACAM

³⁶ The composting activity has not yet been taken up by the organisation, hence the fluctuating figures.

WILDLIFE.AND.FORESTS

Table 17-5 : Trends in forestry production in the Littoral region between 2019 and 2023 (in m³).

		2019	2020	2021	2022	2023
Littoral	Concession	79,785.1	78,313.8	66,232.0	171,104.2	108,882.3
	Sale.of.cut	167,915.3	122,321.1	232,132.4	157,901.5	163,476.8
	Community.forests	-	-	-	68,077.1	1,421.6
	Other	3,158.4	4,761.4	1,515.7	31,546.4	13,134.6
	Total	250,858.8	205,396.3	299,880.1	428,629.2	286,915.6

Source:.DRFOF/LT**Table 17-6 :**Trends in log production in the forests of the Littoral region between 2019 and 2023 (in m³)

Divisions	2019	2020	2021	2022	2023
Moungo	0.0	115.8	0.0	0.0	1,321.4
Nkam	220,790.9	170,256.3	254,993.2	372,251.0	177,451.5
Maritime Sanaga	29,971.1	35,024.2	44,691.8	56,075.0	104,181.4
Wouri	155.2	0.0	195.2	0.0	0.0
Littoral	250,917.3	205,396.3	299,880.2	428,326.0	282,954.4

Source: DRFOF/LT, Forest Production Service**Table 17-7 :** Trends in exports of timber products to the port of Douala between 2019 and 2023 (in m³)

Exports	2019	2020	2021	2022	2023
Logs	553,545	588,588	628,581	366,806	389,880
Sawn timber	813,394	737,307	732,212	644,712	731,974
Counter plates	8,372	7,864	9,175	10,917	15,715
Veneers	83,126	66,876	71,140	77,406	47,702 ³⁷
Special products	-	-	-	548,612	717,877

Source: DRFOF/LT, Forest Production Service³⁷ Figures have fallen due to the closure of some forestry companies.

Table 17-8 : Evolution of specified log exports by forest species at the port of Douala between 2019 and 2023 (in m³)

Forest species	2019	2020	2021	2022	2023
Abalé./Abing	387	71	806	0	0
Bassam.mahogany	...	...	...	0	0
Agba /Tola	0	0	0	0	0
Aiélé/Abel	0	26	0	40	2
Ako/Aloa	...	...	...	0	0
Aleppo	0	0	0	0	174
Alumbi	184	0	0	0	0
Andoung brown	373	1,560	193	1,219	1,485
Andoung rose	10,611	14,963	16,861	5,288	2,454
Angueuk	...	...	...	0	0
AsilaAkung/Sougue	...	...	...	0	0
Awoura(ekopbeli and Naga)	48,358	38,150	67,580	19,993	19
Ayous/Obéché	23,867	5,585	18,085	2,319	2,455
Azobé	44,04	57,475	53,355	9,604	26,525
Bahia	120	0	0	0	9
Bilinga	28,453	24,395	26,138	14,358	17,930
Bodioa	...	...	...	0	0
Bongo.H/.Olon	...	...	...	0	0
Pink.bubinga	...	...	...	0	0
Dabéma	19,147	49,295	44,044	34,572	45,930
Dibetou	...	...	...	0	0
Diana./Celtis./.Odou	0	0	0	0	0
Difou	...	...	...	0	0
Red doussie	...	...	...	0	0
EbiaraEdéa	3,355	1,374	2,450	1,981	3,370
Ebiara Yaoundé /Abem	0	0	13	0	420
Ekaba	456	115	4,316	249	0
Ekong/Amvout	...	...	...	0	0
Ekopekusek	0	66	0	0	0
EkopLeke	...	...	...	14	98
Ekop GH	...	...	...	0	229
Ekop ngombe G F	202	0	0	0	0
Ekop zing	0	0	1,204	531	415
Essia	...	...	...	0	0
Esson	0	0	406	...	0
Etimoé	...	...	...	...	6
Eveuss / Ngon	0	3,570	970	0	0
Eyek	14,081	18,431	17,289	10,076	12,853
Eyong	12,187	18,001	14,007	5,306	5,665
Eyoum	337	1,092	9,721	8,723	20,299
Faro	0	0	0	11	0
Fraké	4,382	2,450	4,208	2,003	3,390
Framiré	0	0	47	0	0

Forest species	2019	2020	2021	2022	2023
Gombé / Ekop Ngombé	1,998	4,666	3,402	674	304
Iatandza / Evouvouss	1,408	909	474	70	168
Ilomba	...	...	...	0	0
Iroko	0	0	0	0	62
Kossipo	2,736	2,488	5,564	584	643
Kotibé	0	0	5	0	0
Koto	870	1,598	548	101	443
Lati / Edjil	2,705	2,051	1,217	1,535	55
Parallel Lati	24	36	0	0	606
Limballi	1,528	3,625	1,746	123	831
Lotofa / Nkanang	0	235	380	0	332
Makoré/Douka	0	0	0	0	0
Mambodé / Amouk	345	62	175	201	48
Miama	...	...	...	0	0
Movingui	0	0	0	0	0
Mubala	0	0	823	0	15
Mukulungu	0	0	0	13,680	0
Naga	23,347	15,344	12,425	2,952	2,707
Parallel Naga	776	6	601	0	934
Nganga	0	0	2,926	0	0
Niangon	0	0	134	32	0
Niové	4,909	7,288	6,435	3,559	4,699
Oboto / Abotzok	56	0	0	0	107
Okan / Adoum	123,675	100,961	125,417	102,334	95,497
Okoume	...	...	...	0	0
Omangbikodok	134	0	0	...	0
Ovoga/Angale	...	...	...	...	0
Onzabili /Angongui	5,743	5,413	11,628	1,371	155
Osanga/Sikong	...	...	...	0	0
Ozigo	0	0	1,090	615	0
White padouk	0	0	0	0	278
Red padouk	0	0	0	0	0
Sapelli	0	0	0	0	26
Sipo	...	...	...	0	0
Tali	169,736	201,435	167,373	119,412	115,299
Tali Yaoundé	0	0	0	0	0
Tchitola	0	0	465	0	0
Teak	1,484	3,893	3,194	844	624
Tiama	286	198	173	84	0
WAMBA	1,245	1,646	693	2,348	2,552
Zingana	0	0	0	...	0
Total log exports	553,545	588,588	628,581	366,806	389,880

Source: DRFOF/LT

Table 17-9 : Evolution of exports of sawn timber specified by forest species at the port of Douala between 2018 and 2022 (in m³)

Forest species	2019	2020	2021	2022	2023
Abalé / Abing	63	0	0	33	0
Red-haired Abam	0	0	0	7	0
Big-leaf mahogany	0	0	573	0	272
White mahogany	907	1,036	1,324	461	1,020
Bassam mahogany	9,532	6,165	8,512	10,351	3,831
Agba / Tola	48	9	36	0	336
Aiélé / Abel	0	0	351	61	326
Ako / Aloa	1	0	208	1,124	348
Aleppo	0	0	129	159	175
Andoung brown	468	51	0	0	660
Andoung rose	198	89	1,030	0	365
Andoung red	0	0	0	451	0
Aningré A	101	40	400	3	86
Aningré R	115	0	0	0	0
AsilaAkung/Souhue	0	0	0	0	0
Assamela	6,440	6,478	5,504	4,403	4,014
Awoura	0	0	0	0	774
Awoura/ekopbeli	12,697	10,165	16,050	6,925	0
Ayous/Obéché	156,709	156,373	180,979	164,656	183,766
Azobé	36,117	26,313	22,880	20,439	27,288
Bahia	42	0	343	130	79
Bété	1,168	1,087	1,313	1,461	1,269
Bilinga	2,358	2,133	1,555	2,570	1,476
Bodioa	28	0	0	...	0
Bongo H / Olon	0	0	140	259	0
Light mottled	4,243	2,879	4,823	3,955	3,755
Dark mottled	3	30	0	20	0
Pink bubinga	2,806	3,244	3,730	2,509	645
Red bubinga	0	0	194	...	588
Cordia/Ebe/Mukumari	...	...	...	0	0
Dabéma	7,089	3,470	4,927	5,967	10,754
Diana /Celtis / Odou	0	0	0	0	0
Dibétou	16,404	14,268	12,261	14,222	8,021
Difou	...	...	...	0	33
White doussie	19,050	9,265	13,761	19,953	19,985
Red doussie	6,776	15,506	5,442	5,055	3,398
Doussié Sanaga	143	58	0	0	0

Forest species	2019	2020	2021	2022	2023
Ebony (in kg)	...	...	...	0	0
Ebiara Edéa	1,672	377	116	457	28
Ebiara Yaoundé /abem	...	...	...	0	0
Ekaba	209	0	0	0	0
Ekong/Amvout	...	...	...	0	0
Ekopekusek	95	0	0	0	0
EkopLeke	...	...	...	0	0
Ekop ngombe G F	0	0	0	0	0
Emien	0	0	0	0	2
Etimoé	10	0	0	0	22
Essia	...	...	...	0	...
Eveuss/Ngon	0	6	67	1,138	94
Eyek	4,423	3,820	6,371	2,471	2,932
Eyong	1,245	2,972	2,448	1,505	383
Eyoum	8	0	217	140	95
Faro	...	...	...	0	0
Fraké	46,309	43,369	40,444	60,927	96,987
Framiré	280	492	564	243	641
Cheesemaker	480	217	0	0	69
Gombé / EkopNgombé	661	72	11	0	102
Iatandza / Evouvouss	1,936	2,059	2,175	2,102	2,108
Ilomba	1,570	486	1,108	92	4,286
Iroko	64,608	97,385	57,565	46,379	57,742
Kapokier/Bombax	0	0	0	0	0
Silver-leaved Kibakoko	2	0	112	12	100
Kondroti	0	0	0	0	0
Kossipo	10,521	6,794	9,655	10,685	11,953
Kotibé	155	82	74	44	146
Koto	2,173	1,536	3,687	4,034	1,927
Kumbi	0	5	0	0	0
Landa	0	0	1	0	77
Lati / Edjil	662	178	476	1,066	444
Lati parallele	0	0	0	66	496
Limballi	1,011	796	162	294	646
Longhi / Abam	0	0	0	160	17
Lotofa / Nkanang	12,806	7,967	9,751	8,359	9,210
Makoré/Douka	61	139	251	10	0
Mambodé / Amouk	184	228	258	243	874
Miama	0	0	0	0	0
Moabi	12,278	11,325	11,246	9,873	10,339
Mocha	0	0	55	0	0
Movingui	7,315	4,800	10,651	11,009	13,323

Forest species	2019	2020	2021	2022	2023
Mubala	...	...	...	...	61
Mukulungu	920	884	1,298	1,191	1,080
Naga	14,846	7,687	5,245	3,152	732
Parallel Naga	...	...	...	0	39
Nganga	...	...	...	45	0
Niové	122	95	18	72	23
Oboto / Abotzok	0	0	50	0	0
Okan / Adoum	12,876	6,905	4,210	6,982	3,369
Okoume	...	...	...	0	0
Onzabili /Angongui	1,036	212	410	1,483	188
Osanga,/Sikong	47	90	1,122	124	757
Ovengkol / Bubinga E	188	23	0	271	569
Ozigo	0	0	57	46	0
White padouk	830	67	23	17,535	134
Red padouk	27,956	17,577	23,650	118	15,543
Pao rosa	245	109	37	0	98
Sapelli	133,385	117,531	132,840	118,146	125,660
Sipo	11,752	14,716	11,597	11,260	10,526
Tali	150,795	125,498	104,642	52,875	82,367
Tchitola	0	0	0	0	0
Teak	0	0	197	68	110
Tiama	1,627	976	1,718	1,564	1,688
Vessambata/AlenEle	0	0	0	0	0
WAMBA	157	0	0	96	0
Wengé	68	77	359	201	570
Zingana	2,364	1,096	809	210	153
Total sawn timber exports	813,394	737,307	732,212	644,712	731,974

Source: DRFOF/.LT

Table 17-10 : Trends in exports of specified plywood by forest species at the port of Douala from 2019 to 2023 (in m³)

Forest species	2019	2020	2021	2022	2023
Bassam mahogany	0	0	73	5	0
Mahogany balnc	...	...	...	57	0
Agba / Tola	0	0	951	0	683
Aiélé / Abel	0	12	165	72	603
Akak	...	...	...	0	0
Agba/Tola	...	...	...	0	0
Anigre A	...	...	...	481	0
Anigre R	...	...	...	336	0
Ayous/Obéché	4,342	5,558	3,923	48,122	6,027
Bahia	...	...	...	38	0
Bong H/Olon	...	...	...	0	0
Bilinga	...	...	...	0	0
Boosse clear	...	...	...	2	0
Boosse foncé	...	...	...	6	0
Dibétou	0	16	9	53	160
Red doussie	...	...	...	26	0
Emien	...	...	...	0	0
Eyong	26	18	12	430	0
Fraké	286	64	0	129	214
Cheesemaker	912	310	568	504	356
Ilomba	1,944	1,763	2,410	23,067	6,460
Iroko	...	...	...	9	0
Koossipo	...	...	...	93	0
Kumbi	6	29	300	0	63
Koto	0	38	23	48	8
Lotofa / Nkanang	213	0	240	0	0
Lati / Edjil	0	0	0	0	0
Lotofa / Nkanang	0	0	0	95	0
Mambodé / Amouk	20	9	31	0	32
Moabi	...	...	...	25	0
Movingui	0	0	0	0	3
Onzabili /Angongui	614	35	264	2,570	1,028
Sapelli	9	12	198	1,066	78
Sipo	...	...	...	36	0
Tchitola	0	0	8	122	0
Total plywood exports	8,372	7,864	9,175	77,392	15,715

Source:..DRFOF/.LT

Table 17-11 : Development of specified veneer exports by forest species at the port of Douala from 2019 to 2023 (in m³)

Forest species	2019	2020	2021	2022	2023
White mahogany	0	25	61	57	1
Bassam mahogany	270	250	139	5	0
Agba / Tola	37	0	23	0	43
Aiélé / Abel	211	0	0	72	14
Aningré A	611	0	706	481	351
Aningré R	1,372	674	253	336	294
Ayous/Obéché	56,870	42,220	44,892	48,122	31,231
Bahia	0	0	0	38	0
Bété	6	0	0	0	0
Bilinga	27	0	0	0	0
Light mottled	57	4	13	2	0
Dark mottled	1	0	4	6	0
Dibétou	110	187	143	53	5
White doussie	0	0	0	0	0
Red doussie	29	9	14	26	0
Ebiara Edéa	0	3	0	0	0
Ebiara Yaoundé /Abem	0	4	0	0	0
Ekaba	0	0	0	0	0
Ekopekusek	0	0	0	0	0
Ekop ngombe G F	0	0	0	0	0
Eyek	1	0	0	0	0
Eyong	731	516	638	430	441
Fraké	437	67	62	129	170
Cheesemaker	921	201	134	504	245
Iatandza / Evouvouss	0	0	0	0	0
Ilomba	15,734	16,989	20,111	23,067	12,560
Iroko	327	112	68	9	39
Kossipo	258	245	99	93	48
Koto	297	218	215	48	0
Kumbi	0	15	0	0	8
Lati / Edjil	292	29	0	0	0
Parallel Lati	474	403	130	14	0
Longhi / Abam	1	5	3	0	0
Lotofa / Nkanang	269	461	389	95	0
Mambodé / Amouk	9	0	0	0	0
Moabi	61	148	112	25	20

Forest species	2019	2020	2021	2022	2023
Movingui	18	4	5	0	52
Mukulungu	49	21	10	0	0
Okan / Adoum	0	0	0	0	0
Onzabili /Angongui	2,388	2,379	1,395	2,570	1,563
White padouk	1	0	0	0	0
Red padouk	3	23	4	0	0
Sapelli	1,011	1,550	1,363	1,066	611
Sipo	138	113	144	36	6
Tali	0	0	0	0	0
Tchitola	0	0	0	122	0
Tiama	105	1	8	0	0
Tiama Congo	0	0	2	0	0
WAMBA	0	0	0	0	0
Veneer export kit	83,126	66,876	71,140	77,406	47,702

Source: DRFOF/LT

Table 17-12 : Surface area of protected areas in the Littoral region from 2019 to 2023 (in hectares)

Protected areas		2019	2020	2021	2022	2023
Douala-Edéa National Park (PNDE)	Sanaga-Maritime	262,335.0	262,335.0	262,335.0	262,335.0	262,335.0
Lac Ossa Wildlife Reserve (RF Lac Ossa)	Sanaga-Maritime	4,000.0	4,000.0	4,000.0	4,000.0	4,000.0
Monts Menengoumba Herpeto-Ornithological Sanctuary	Moungo	///	///	///	///	3,052.4

Source: DRFOF/LT

Table 17-13 : Species protected in protected areas in the Littoral region

Divisionss	Protected areas	Species
Moungo	Monts Menengoumba Herpeto-Ornithological Sanctuary	Goliath frog.
Nkam	No	///
Maritime Sanaga	Douala Edéa National Park	Manatee
	Lac Ossa wildlife reserve	Manatee
Wouri	No	///

Source: DRFOF/LT

Table 17-14 : Wildlife revenue collected in 2023

Structure	Quantity desires	Quantity	Revenue (FCFA)
RF Lac Ossa	Park entrance for 11 tourists	11.tourists	27,000
SRFAP	12 legs of lamb (monkey, porcupine, varan, doe)	36.Kg	50,000
DDFOF/Wouri	11 legs of lamb (monkey, porcupine, varan, doe)	34.Kg	50,000,
DDFOF/Nkam	5 monkey remains	15.Kg	20,000
DDFOF/ Moungo	10 legs (Spicy pork, monkeys)	16.Kg	25,000,
DDFOF/Sanaga Maritime	40 legs of lamb (monkeys, spicy pork, varan, doe)	70.Kg	70,000,
PNDE	9 bodies	29.Kg	40,000,
Total		11 tourists visited and 200 kg of meat sold	282.000

Source: DR/FOF, wildlife division

Table 17-15 : Numbers of wildlife species exported and imported in 2023

Species	Destination		Total.exports	Source	Total.imports
	Japan	China		RDC	
Crested.chameleon	83	20	103	0	0
Dwarf.chameleon	100	100	200	0	0
Owen's.Chameleon	2	1	3	0	0
Serrated.chameleon	30	0	30	0	0
Calabar.python	40	0	40	0	0
Scorpio.dictator	299	0	299	0	0
Bush.vipers	0	0	0	150	150
Gabonese.viper	0	0	0	20	20
Total	554	121	675	170	170

Source: DR/FOF, wildlife Divisions, PCFC Airport (Forestry and Hunting Control Station)

Chapter 18: WATER AND ENERGY

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I. PRESENTATION

Water and energy resources, the real levers of development, are managed in Cameroon by the Ministry of Water Resources and Energy (MINEE).

The operation of the public service for the production and distribution of drinking water in urban and peri-urban areas has been devolved to the Cameroon Utilities Corporation (CAMWATER) since 31 April 2018.

The water supply systems are the Drinking Water Supply (DWSS), managed by CAMWATER and the hydraulic works (DWSS, equipped boreholes, equipped wells, developed springs) managed by MINEE.

The standards required to ensure personal hygiene, keep the environment clean and cover various other domestic uses are 80 to 120 litres per day per inhabitant.

Water production from CAMWATER stations and boreholes has fallen in the Littoral region, from **81,367,773 m³ in 2021 to 78,750,548 m³ in 2022**. The water supplied to the network has risen from **81,345,997 m³ to 78,746,318 m³** over the same period

The energy sub-sector in Cameroon is characterised by a diversity of resources that can be classified as renewable (hydroelectric, wind, solar and biomass) and non-renewable (hydrocarbons and natural gas).

As far as hydroelectric power is concerned, the production, operation, transmission and distribution of electricity are carried out by several structures, including :

- ENEO Cameroon is responsible for the production and supply of electricity to the public sector, households and industrial customers throughout the country;

- EDC: Electricity Développement Corporation, which manages and operates hydroelectricity assets;
- SONATREL: Société Nationale de Transports de l'électricité (Electricity Transportation Company), which is responsible for improving the capacity, efficiency and stability of the national public electricity transmission network;
- ARSEL: Agence de Régulation du Secteur de l'Electricité (Electricity Sector Regulatory Agency), which is responsible for regulating, controlling and monitoring the activities of operators in the electricity sector;
- AER: Agence de l'Electrification Rurale (Rural Electrification Agency), which promotes and develops rural electrification throughout the country.

ENEO's electricity production in the region has increased slightly, from **5,095,844 MWh** in 2022 to **5,190,289 MWh** in 2023. The quantities sold have also increased, from **4,232,137 MWh** to **4,361,006** over the same period. Fuel consumption in the region rose from **717,755 m³** to **786,110 m³** over the same period.

Some concepts

Policy on access to drinking water

To date, the Cameroon government has undertaken extensive drinking water supply programmes in urban, peri-urban and rural areas. To this end, it has decided, through the company in charge of water issues, to halve the cost of a CAMWATER subscription in order to improve access to drinking water.

Electrification access policy

With a view to extending the electrification network, the effective launch of which has been announced for 2022, the Cameroonian government has organised a publicity campaign during which subscription fees have been reduced.

Price formation of petroleum product :

SONARA (National Refining Company) has market power (price setting) given its quasi-monopoly position (around 90% of the domestic market). Prices are Totalon a monthly basis, taking into account changes in key environmental factors in the sector. SONARA's ex-factory prices include an economic adjustment which constitutes the company's profit margin. To the factory prices must be added the marketers' profit margin to obtain the price of the products at the pump.

State support for consumption :

To support demand for petroleum products, the government supports SONARA by waiving customs duties and value added tax on products released for consumption. The Hydrocarbons Price Stabilization Fund (CSPH) also provides substantial support.

II. METHODOLOGY

The data in this chapter, presented generally over a five-year period, has been collected from various sources and compiled in the Contents tables, checking for consistency and plausibility. They have been disaggregated down to municipal level. Where this was not possible, the data was disaggregated to Divisionsal level.

III. DATA SOURCES

The data in this chapter come from a variety of sources:

- Regional Delegation of Water and Energy Resources of the Littoral Region
- ENEO Cameroon
- CAMWATER
- CSPH
- SCDP
- SNH

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WATER

Table 18-1 : Trends in the average price per metre³ of drinking water in the Littoral region, by division, from 2019 to 2023 (in CFA francs)

DIVISIONS	Type of customer	2019	2020	2021	2022	2023
Moungo	Private (less than 10 m ³)	293	293	293	293	293
	Individual (more than 10 m ³)	364	364	364	364	364
	Administration	382	382	382	382	382
Nkam	Private (less than 10 m ³)	364	364	364	364	364
	Individual (more than 10 m ³)	364	364	364	364	364
	Administration	364	364	364	364	364
Maritime Sanaga	Private (less than 10 m ³)	...	...	...	...	...
	Individual (more than 10 m ³)	...	...	...	...	...
	Administration	...	...	...	...	...
Wouri	Private (less than 10 m ³)	364	364	364	364	364
	Individual (more than 10 m ³)	364	364	364	364	364
	Administration	364	364	364	364	364
Littoral (average price)	Private (less than 10 m ³)	...	...	...	...	...
	Individual (more than 10 m ³)	...	...	...	...	...
	Private (less than 10 m ³)	...	...	...	...	...

Source: DREE/LT

Table 18-2 : Development of production capacity in the Littoral region (m³/d)

City/Region	Installed production capacity		Operational installed production capacity	
	2021	2022	2021	2022
Douala and suburbs	303,400	303,400	225,500	225,500
Littoral (excluding Douala and Agglomeration)	41,440	41,440	27,328	27,328
Region as a whole	344,840	344,840	252,828	252,828

Source: CDS/BDS-CAMWATER**Table 18-3:** Changes in available storage capacity in the Littoral region (m³)

City/Region	2021	2022
Douala and suburbs	67,900	67,900
Littoral (excluding Douala and Agglomeration)	15,084	15,084
Region as a whole	82,984	82,984

Source: CDS/BDS-CAMWATER**Table 18-4 :** Volume of water abstracted and produced in the Littoral region (m³) from 2019 to 2023

City/Region		2019	2020	2021	2022	2023
Raw water	Douala and suburbs	80,904,445	80,310,466	81,509,647	78,391,969	...
	Littoral (excluding Douala and Agglomeration)	5,717,965	4,163,862	4,108,874	4,538,653	...
	Region as a whole	86,622,410	84,474,328	85,618,521	82,930,622	...
Water produced from stations / boreholes	Douala and suburbs	75,938,550	74,416,379	77,443,585	74,530,371	...
	Littoral (excluding Douala and Agglomeration)	5,492,180	3,972,141	3,924,188	4,220,177	...
	Region as a whole	81,430,730	78,388,520	81,367,773	78,750,548	...

Source: CDS/BDS-CAMWATER

Table 18-5 : Volume of water released and billed in the Littoral region (m³) from 2019 to 2023

City/Region		2019	2020	2021	2022	2023
Water released into the network	Douala and suburbs	75,938,550	74,416,379	77,443,585	74,530,371	...
	Littoral (excluding Douala and Agglomeration)	4,087,745	3,984,528	3,902,412	4,215,947	...
	Region as a whole	80,026,295	78,400,907	81,345,997	78,746,318	...
Billed water	Douala and suburbs	30,117,164	30,750,507	29,648,145	28,165,750	...
	Littoral (excluding Douala and Agglomeration)	2,490,663	2,804,888	2,644,248	2,441,640	...
	Region as a whole	32,607,827	33,555,395	32,292,393	30,607,390	...

Source: CDS/BDS-CAMWATER**Table 18-6 : Trends in volume of water billed in the Littoral region (in m³) from 2019 to 2023**

City/Region	2019	2020	2021	2022	2023
Douala Agglomeration Regional Division (DRDA)	30,117,164	30,750,507	29,648,145	28,165,750	...
Regional Littoral Delegation (DRL)	2,490,663	2,804,888	2,644,248	2,441,640	...
Whole region	32,607,827	33,555,395	32,292,393	30,607,390	...

Source: CDS/BDS-CAMWATER**Table 18-7 : Number of villages supplied with solar energy and water towers in the Divisions of the Littoral region in 2022**

Divisions	Number of villages supplied with solar energy	Number of castles	
		CAMWATER	MINEE
Moungo	1	...	84
Nkam	6	1	...
Maritime Sanaga	15	6	43
Wouri	4	9	6
Littoral	26	...	...

Source: DREE/LT

Table 18-8 : Some key indicators for the water sector in 2022 and 2023 in the Littoral region

Division	Centres	Water collected (in m ³)		Produced water from plants and/or boreholes (in m ⁽³⁾)		Production yield (in %)		Water discharged into network (in m ³)		Billed water (net emission in m ³)		Distribution yield (in %)	
		2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Moungo	Loum	0	0	0	0	0.0	0.0	471,171	...	379,523	548,460	80.6	...
	Dibang	0	0	0	0	0.0	0.0	0	0	0	0	0.0	0.
	Mbanga	0	0	0	0	0.0	0.0	68,854	0	18,617	6,733	27.0	26.3
	Njombé	0	0	0	0	0.0	0.0	249,810	0	192,059	121,939	76.9	80.5
	Nkonsamba	1,312,096	1,227,998	1,249,801	1,178,054	95.3	95.9	1,245,571	1,178,054	695,012	695,980	55.8	61.8
	Manjo	1,378,498	...	1,255,615	...	91.1	...	265,135	...	173,827	16,777	65.6	
Nkam	Yabassi	22,440	21,677	14,931	21,677	66.5	88.5	14,931	21,677	14,931	12,753	74.0	80.8
Sanaga Maritime	Dizangue	16,271	16,957	15,589	16,957	95.8	98.5	15,589	16,957	12,734	721,784	81.7	80.4
	Edéa	1,766,096	1,764,001	1,641,696	1,764,001	93.0	94.5	1,641,696	1,764,001	788,273	32,496	48.0	43.8
	Pouma	43,252	44,351	42,545	44,351	98.4	96.5	42,545	44,351	26,751	767,033	62.9	82.6
	Ngambe	0	0	0	0	0.0	0.0	0	0	0	0	0.0	0.0
Wouri	Douala	78,391,969	...	74,530,371	...	95.1	...	74,530,371	...	28,298,257	...	38.0	...
Littoral		82,930,622	...	78,750,548	...	95.0	...	78,545,673	...	30,599,984	...	39.0	...

Source: CAMWATER, Statistics Sub-Department

Table 18-9 : Trends in water sales between 2022 and 2023 in the Littoral region

Division	Centres	Turnover from water sales (in FCFA)		Total sales (in FCA)	
		2022	2023	2022	2023
Moungo	Loum	131,246,559	133,040,156	167,835,294	172,324,099
	Dibang	0	0,	0	0
	Mbanga	6,343,308	2,311,439	20,620,425	14,807,459
	Njombé	66,071,036	41,464,510	83,082,442	56,997,657
	Nkonsamba	240,567,471	241,758,337	324,381,191	325,094,025
	Manjo	57,157,867	0,,	72,356,845	0
Nkam	Yabassi	3,911,975	6,038,955	5,888,409	8,165,797
Sanaga Maritime	Dizangue	4,413,804	4,365,458	6,145,199	6,044,441
	Edéa	283,724,720	260,386,218	340,751,267	314,929,495
	Pouma	9,457,466	11,596,560	11,352,301	13,932,830
	Ngambe	0	0,	0	0
Wouri	Douala	10,234,528,513	10,028,661,643	11,943,639,540	11,766,231,532
Littoral		11 037 422 719	10,729,623,276	12,976,052,913	12,678,527,335

Source: CAMWATER, Statistics Sub-Directorate

ENERGY

Table 18-10 : Trends in crude oil production by quarter between 2019 and 2023 (in millions of barrels)

OPERATOR	QUARTERLY	2019	2020	2021	2022	2023
SNH/STATE	1 st quarter	3,759,634.9	4,200,745.8	3,705,106.7	3,520,944.8	3 609 903.8
	2 nd quarter	3,998,313.9	4,113,815.9	3,850,162.8	3,586,895.4	3 492 849.4
	3 rd quarter	4,180,386.7	4,005,915.8	3,809,012.5	3,760,751.5	3 512 996.5
	4 th quarter	4,387,513.4	3,833,873.0	3,691,969.9	3,643,951.8	3 507 660.8
	Total	16,325,848.9	16,154,350.5	15,056,251.9	14,512,543.5	14 123 410.5
PARTNERS	1 st quarter	2,330,787.2	2,591,518.8	2,584,440.8	2,590,151.6	2 395 635.8
	2 nd quarter	2,242,431.9	2,635,316.3	2,674,249.7	2,629,916.7	2 440 682.6
	3 rd quarter	2,444,358.5	2,639,897.9	2,672,429.3	2,611,380.3	2 448 965.9
	4 th quarter	2,651,911.7	2,535,424.5	2,623,259.3	2,606,939.7	2 472 997.2
	Total	9,669,489.3	10,402,157.5	10,554,379.1	10,438,388.3	9 758 281.4
TOTAL		25 995 338.2	26,556,508.0	25,610,631.0	24,950,931.8	23,881,691.9

Source: SNH

Table 18-11 : Trend in oil sales n of quantity (millions of barrels) and value (billions of CFA francs) by SNH/STATE and PARTNERS between 2019 and 2023

			2019	2020	2021	2022	2023
1 st Quarter	SNH/STATE	Quantities	4.3	4.0	4.0	...	...
		Values	154.6	113.3	134.7	...	...
	PARTNERS	Quantities	2.3	2.1	1.5	...	...
		Values	77.9	72.8	45.8	...	...
2 th Quarter	SNH/ETAT	Quantities	3.8	4.0	3.1	...	...
		Values	157.4	63.3	113.7	...	...
	PARTNERS	Quantities	3.0	3.1	4.2	...	...
		Values	116.1	40.8	153.5	...	...
3 rd Quarter	SNH/ETAT	Quantities	4.2	4.0	4.0	...	...
		Values	152.9	98.3	158.9	...	...
	PARTNERS	Quantities	2.1	2.1	2.3	...	...
		Values	74.5	51.5	89.0	...	...
4 th Quarter	SNH/ETAT	Quantities	4.7	4.0	3.4	...	...
		Values	178.0	95.7	153.3	...	...
	PARTNERS	Quantities	2.9	3.1	3.1	...	...
		Values	110.8	71.5	138.6	...	...
TOTAL	SNH/ETAT	Quantities	15.8	16.0	14.4	...	...
		Values	112.2	370.5	560.6	...	...
	Partners	Quantities	10.3	10.3	11.1	...	...
		Values	379.3	236.5	426.8	...	...

Source: SNH

Table 18-12 : Contribution of oil to Cameroon's fiscal revenues between 2019 and 2023 (in billions of CFA francs)

Budgetary resources	2019		2020		2021		2022		2023	
	Value	Share (%)	Value	Share (%)	Value	Share (%)	Value	Share (%)	Value	Share (%)
Petroleum	584.5	11.6%	428.2	9.2	482.2	9.5	...	...	...	...
Non-oil	2,932.6	58.4%	2,749.3	59.1	3,015.1	59.7	...	...	...	...
Other (loans and donations)	1,504.8	30.0%	1,475.5	31.7	1,555.5	30.8	...	...	...	...
Total	5,021.9	100.0%	4,653.0	100.0	5,052.8	100.0	...	...	...	...

Source: MINFI/DGB

Table 18-13 : Trend in consumption of liquid fuels in the city of Douala between 2019 and 2023 (in m³)

PRODUCTS	Douala					Cameroon				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Super	233,427	224,511	228,620	236,836	291,214	699,482	703,834	731,412	758,820	851,262
Kerosene	18,917	19,325	15,754	15,120	13,700	125,118	114,680	96,998	91,927	67,844
Jet A1	70,382	35,751	37,509	58,106	56,012	119,182	58,206	79,744	107,469	108,543
Diesel	291,720	289,673	310,394	377,125	376,097	903,092	931,622	1,048,402	1,127,363	1,077,023
Fuel 180	33,398	35,126	33,616	30,568	49,087	34,870	36,634	35,220	30,568	49,087
Fuel 380	0	0	0	0	0	0	0	0	0	0
Total	647,844	604,386	625,893	717,755	786,110	1,881,744	1,844,976	1,991,776	2,116,147	2,153,759

Source: SCDP

Table 18-14 : Trends electricity production in the Littoral region between 2019 and 2023 in Megawatt-hours (MWh)

Division	Place of production	2019	2020	2021	2022	2023
Nkam	Nkondjock	518.3	520.7	685.3	692.4	572.2
Maritime Sanaga	Edéa	1,922,305.9	1,867,163.2	1,778,167.4	1,869,616.0	1,850,355.0
	Mouanko	0.0	0.0	0.0	0.0	0.0
	Dibamba	42,587.0	47,449.4	108,004.4	134,796.0	86,949.0
	Massock- Songloulou	2,679,667.7	2,744,885.8	2,647,851.6	2,614,183.0	2,754,010.0
Wouri	Bassa + logbaba	139,290.0	0.0	0.0	22,339.9	10,253.2
Littoral		4,784,369.0	4,660,019.1	4,534,708.6	4,641,627.3	4,702,139.2

Source: ENEO, Department of planning and Regulation

Table 18-15 : Trend in sale low-voltage electricity by ENEO in the Littoral region between 2019 and 2023 in Megawatt hours (MWh)

Divisionss Sub-divisions	2019	2020	2021	2022	2023
Moungo	50,739.9	64,202.4	53,653.0	53,091.2	53,947.5
Abo / fiko	///	///	///	///	///
Bare-bakem	///	///	///	///	///
Dibombari	5,091.4	7,020.7	6,452.1	6,736.4	6,921.2
Loum	5,942.0	7,603.3	6,612.8	6,493.8	6,804.4
Manjo	3,386.8	4,457.3	3,638.7	3,471.0	3,598.2
Mbanga	6,764.5	8,640.2	6,761.7	6,401.1	6,217.5
Melong	4,744.1	6,537.2	5,419.1	5,549.3	5,734.6
Mombo	///	///	///	///	///
Nkongsamba 1	19,571.3	23,478.1	19,420.1	18,843.0	19,370.7
Nkongsamba 2	///	///	///	///	///
Nkongsamba 3	///	///	///	///	///
Nlonako	///	///	///	///	///
Penja	5,239.9	6,465.6	5,348.5	5,596.6	5,300.9
Nkam	646.2	1,041.1	890.8	858.8	979.5
Nkondjock	///	///	///	///	///
North Makombe / Ndobian	///	///	///	///	///
Yabassi	646.2	1,041.1	890.8	858.8	979,5
Yingui	///	///	///	///	///
Maritime Sanaga	23,804.8	26,481.8	25,257.2	24,883.5	22,615.7
Dibamba	///	///	///	///	///
Dizangue	///	///	///	1,879.0	0.0
Edéa 1	18,799.2	20,353.3	19,506.5	19,165.0	18,872.3
Edéa 2	///	///	///	///	///
Massock-songloulou	///	///	///	///	///
Mouanko	2,372.0	2,894.5	2,799.1	691.7	552.9
Ndom	356.9	454.7	287.6	201.5	257.9
Ngambe	525.1	578.6	551.6	626.2	550.9
Ngwei	///	///	///	///	///
Nyanon	///	///	///	///	///
Pouma	1,751.5	2,200.8	2,112.4	2,320.1	2,382.0
Wouri	687,174.0	802,431.4	752,294.8	683,809.8	654,126.9
Douala 1	174,090.1	180,125.1	168,716.6	155,193.9	150,704.5
Douala 2	41,655.6	49,045.7	46,998.9	43,412.5	41,139.4
Douala 3	218,151.1	268,765.6	249,699.7	230,636.2	216,976.6
Douala 4	85,206.4	104,993.3	93,001.4	84,163.2	83,839.5
Douala 5	168,070.8	199,501.7	193,878.1	170,404.0	161,466.7
Littoral	762,364.8	894,156.7	832,095.8	762,643.3	731,669.6

Source: ENEO, Department of planning and Regulation

Table 18-16 : Number of ENEO low-voltage subscribers in the Littoral region from 2019 to 2023

Division Councils	2019	2020	2021	2022	2023
Moungo	44,666	47,106	49,809	53,355	56,859
Abo / fiko	///	///	///	///	///
Bare-bakem	///	///	///	///	///
Dibombari	3,503	3,850	5,471	6,454	7,004
Loum	6,170	6,501	6,836	7,156	7,517
Manjo	3,933	4,096	4,257	4,488	4,774
Mbanga	6,054	6,416	6,162	6,535	6,917
Melong	4,970	5,430	5,775	6,231	6,729
Mombo	0	1	0	0	0
Nkongsamba 1	15,324	15,999	16,495	17,151	18,185
Nkongsamba 2	///	///	///	///	///
Nkongsamba 3	///	///	///	///	///
Nlonako	///	///	///	///	///
Penja	4,712	4,813	4,813	5,340	5,733
Nkam	956	1,019	1,003	1,132	1,215
Nkondjock	0	0	0	0	0
North Makombe / Ndobian	0	0	0	0	0
Yabassi	956	1,019	1,003	1,132	1,215
Yingui	0	0	0	0	
Maritime Sanaga	17,837	18,737	19,565	19,366	20,383
Dibamba	///	///	///	///	///
Dizangue	0	0	0	0	0
Edéa 1	11,341	12,078	12,700	13,966	14,843
Edéa 2	0	0	0	0	0
Massock-songloulou	0	0	0	0	0
Mouanko	2,476	2,528	2,608	728	734
Ndom	1,035	1,035	1,039	1,329	1,366
Ngambe	920	930	972	992	1,009
Ngwei	///	///	///	///	///
Nyanon	///	///	///	///	///
Pouma	2,065	2,166	2,246	2,351	2,431
Wouri	302,337	348,045	418,806	442,104	546,326
Douala 1	33,272	36,367	37,488	53,637	55,816
Douala 2	18,024	22,002	28,036	32,888	34,818
Douala 3	135,045	150,782	179,245	213,587	227,094
Douala 4	45,118	53,009	69,846	87,823	95,078
Douala 5	70,878	85,885	104,191	126,538	133,520
Littoral	365,796	414,907	488,144	515,957	624,783

Source: ENEO, Department of planning and Regulation

Table 18-17: ENEO Low voltage pricing in the Littoral Region tariffs published by ARSEL and published by ENEO since 2012

Types	Brackets	Tariff in FCFA/ KWh
Residential	Less than 110 KWh	50
	Between 111 and 400 KWh	79
	Between 401 and 800 KWh	94
	Between 801 and 2,000 KWh	99
	More than 2,000 KWh	99
Non-residential	Less than 110 KWh	84
	Between 111 and 400 KWh	92
	Between 401 and 1,000 KWh	99
	More than 1,000 KWh	99

Source: ENEO, Department of planning and Regulation

Table 18-18 : ENEO's medium-voltage tariffs in the Littoral region in 2023

Medium-voltage customer	Fixed rate	Off-peak rate (between 11pm and 6pm)			Peak rate (between 6pm and 11pm)
		Between 0 and 200H	Between 201 and 400H	More than 400H	
[0; 0.05 MW].	0	95	85	80	125
]0.05 ; 0.5 MW]	4,700	75	65	60	95
]0.5 ; 1 MW[	5,500	70	60	55	95
]1 ; 2 MW[	6,000	65	60	55	95
]2; 3 MW[	6,500	60	55	50	95

Source: ENEO, Department of planning and Regulation

Table 18-19 : Key account pricing in the Littoral region in 2023

Key accounts	Fixed rate		Variable rate	
	Between 0 and 400H	More than 400H	Between 0 and 400H	More than 400H
[3; 4 MW[	8,200	7,000	40	35
[4 ; 5 MW[	9,350	8,000	36	30
[5; 6 MW[	10,750	9,200	31	24
[6; 7 MW[	12,290	10,500	25	18
[7; 8 MW[	14,050	12,000	19	14
[8; 9 MW[	15,795	13,500	16	11
[9; 10 MW].	18,090	15,500	14	9

Source: ENEO, Department of planning and Regulation

Table 18-20 : ENEO's new medium-voltage tariffs in the Littoral region in 2024

MT customers	Fixed rate	Off-peak rate (between 11pm and 6pm)			Peak rate (between 6pm and 11pm)
		Between 0 and 200H	Between 201 and 400H	More than 400H	
[0; 0.05 MW].	0	100	89	84	131
]0.05 ; 0.5 MW]	4,935	79	68	63	100
]0.5 ; 1 MW[	5,775	74	63	58	100
[1; 2 MW[	6,300	68	63	58	100
[2; 3 MW[	6,825	63	58	53	100

Source: ENEO, Department of planning and Regulation

Table 18-21: Key account pricing in the Littoral region in 2023

Key accounts	Fixed rate		Variable rate	
	Between 0 and 400H	More than 400H	Between 0 and 400H	More than 400H
[3; 4 MW[	9,020	7,700	44	39
[4 ; 5 MW[	10,285	8,800	40	33
[5; 6 MW[	11,825	10,210	34	26
[6; 7 MW[	13,519	11,550	28	20
[7; 8 MW[	15,455	13,200	21	15
[8; 9 MW[	17,375	14,850	18	12
[9; 10 MW].	19,899	17,050	15	10

Source: ENEO, Department of planning and Regulation

Chapter 19: INDUSTRIES

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I. PRESENTATION

The National Development Strategy 2020-2030 (NDS30), adopted in 2020, is the new reference framework for action by the government and its development partners for the period 2020-2030. It operationalizes the second phase of Vision 2035, the first having been implemented through the Growth and Employment Strategy Paper (GESP) between 2010 and 2020.

The NDS30 aims to bring about a deliberate structural transformation of the national productive fabric by making fundamental changes to economic, social and cultural structures in order to promote endogenous, inclusive development while preserving opportunities for future generations. It thus intends to boost the industrial and manufacturing production sector by promoting local consumption and "Made in Cameroon" in all areas of the economy. With this in mind, the national economy should achieve an average economic growth rate of 8.1% over the period 2020-2030.

Cameroon's industrial fabric remains relatively weak. Companies in the secondary sector accounted for just 15.4% of the total number of companies in 2016, according to the second General Enterprise Census (RGE-2). This proportion was 12.9% in 2009 (RGE-1). Furthermore, between 2019 and 2023, the weight of the secondary sector in Gross Domestic Product (GDP) will fluctuate between 23% and 27%.

The secondary sector's contribution to GDP is on a rollercoaster ride: after falling by 0.8 points between 2019 and 2020 as a result of the COVID-19 pandemic, it rose by 4.1 points between 2020 and 2022, then fell by 1.6 points between 2022 and 2023.

As for the Littoral region, according to RGE- 2, the number of industrial companies located there represents more than a third of all companies in Cameroon. The region is also home to the majority of the country's head offices, accounting for more than two-thirds of the country's total pre-tax sales.

Two other administrative structures deal with the management of companies in the industrial sector in particular. These include

Ministry of Small and Medium-Sized Enterprises, Social Economy and Handicrafts (MINPMEESA)

created in December 2004 by Presidential Decree No. 2004/320 on the organization of the government, amended by Decree No. 2011/408 of December 09, 2011 and recently supplemented by Decree No. 2013/169 of May 27, 2013. It is responsible for drawing up, implementing and evaluating government policy on the development of small and medium-sized enterprises, the social economy and crafts.

The Ministry of Mines, Industry and Technological Development (MINMIDT) is responsible for drawing up and implementing the Government's mining and industrial policy, as well as technological development strategies in the various sectors of the national economy.

MINPMEESA's devolved services include the CFCE (Business Setup Formalities Centres). They were created to facilitate and reduce the time needed to Totalup a business in Cameroon. Before 2022, when the Edéa CFCE was created, the Littoral region had only the Douala CFCE.

In 2023, 7,333 businesses were created in the Littoral region, an increase of 19.5% on 2022.

With regard to mining activities in the Littoral region, which has a number of resources, the most important are pozzolan, mineral water, sand, laterite, stone and granite. In 2023, the quantity of pozzolan extracted exploded to 644,327 m³, compared with less than 40,000 m³ in 2022. Over the same period, sand extraction fell from 307,379 m³ in 2022 to 90,020 m³ in 2023.

II. A FEW DEFINITIONS

Company: a legally autonomous economic unit organised to use a Totalof factors to produce goods or services for the market. In legal terms, a company is a natural or legal person carrying out an economic activity on its own behalf. A company may consist of a single establishment or a group of establishments.

Establishment: this is an economic unit located in a geographically distinct (or geographically individualised) but legally dependent place (except in the case of a company with only one establishment), in which or from which production, sales or service activities are carried out. It is relatively homogeneous and its main activity appears close to the product.

Very Small Enterprise (VSE): this is a business with an annual turnover excluding tax of less than 15

million CFA francs and employing no more than five people.

Small Enterprise (SE): this is a business with an annual pre-tax turnover of between CFA francs 15 million and CFA francs 100 million or employing between 6 and 20 people.

Medium-sized Enterprise (ME): this is a company with an annual turnover excluding tax of between CFA francs 100 million and CFA francs 1 billion or employing between 21 and 100 people.

Large Enterprise (LE): a company with a turnover of more than CFA francs 1 billion or more than 100 employees.

Institutional researchers: researchers paid by the State.

Independent researchers: private researchers working with MINRESI

III. METHODOLOGY

This chapter presents the business situation in 2009 and 2016, the years of the last two RGEs. It also presents, over a period of 05 years, the breakdown of businesses created through the exploitation of CFCE business creation files and the resulting mining situation. The data presented up to 2023 for certain indicators have been collected from various sources and compiled in the Contents tables, checking for consistency and plausibility.

IV. DATA SOURCES

The data used in this chapter comes from the National Institute of Statistics (NIS):

- General Enterprise Census (RGE 1 & 2), carried out in 2009 and 2016;
- Quarterly business survey on the situation and outlook in industry (ETC) ;
- Quarterly business survey on sales in the tertiary sector (ICA) ;
- Cameroon's national accounts to 2023 ;

They also come from :

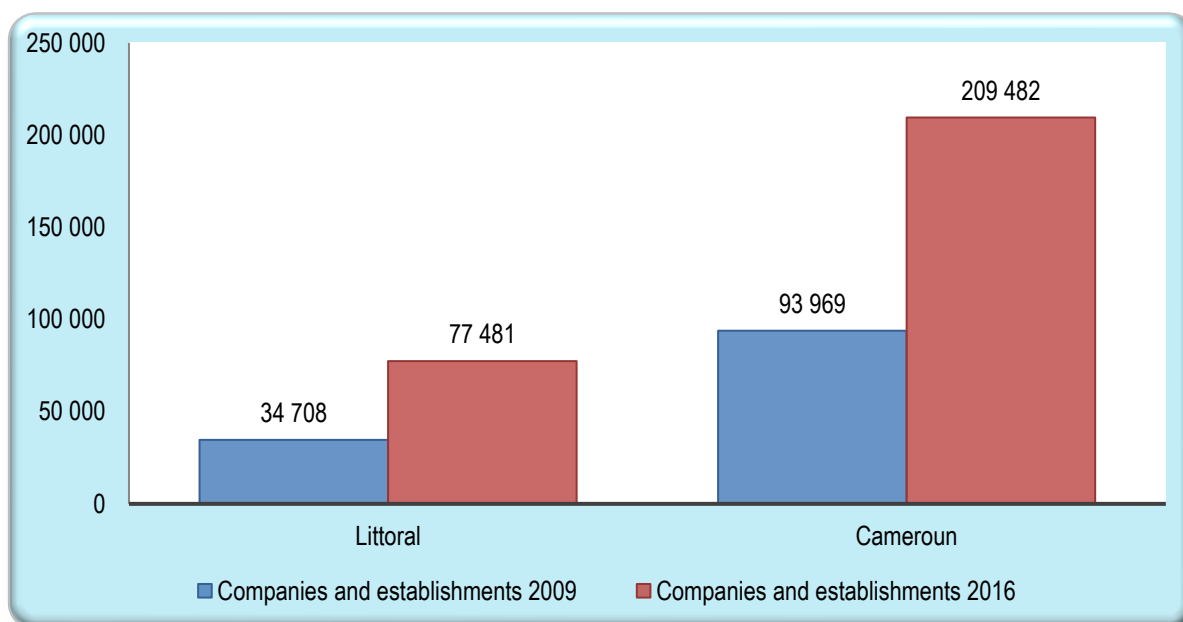
- The Regional Delegation for Scientific Research and Innovation (DRRESI/LT)
- The Regional Delegation for Small and Medium-sized Enterprises, the Social Economy and Craft Trades (DRPMEESA/LT)
- The Regional Delegation for Mines, Industry and Technological Development (DRMIDT/LT)

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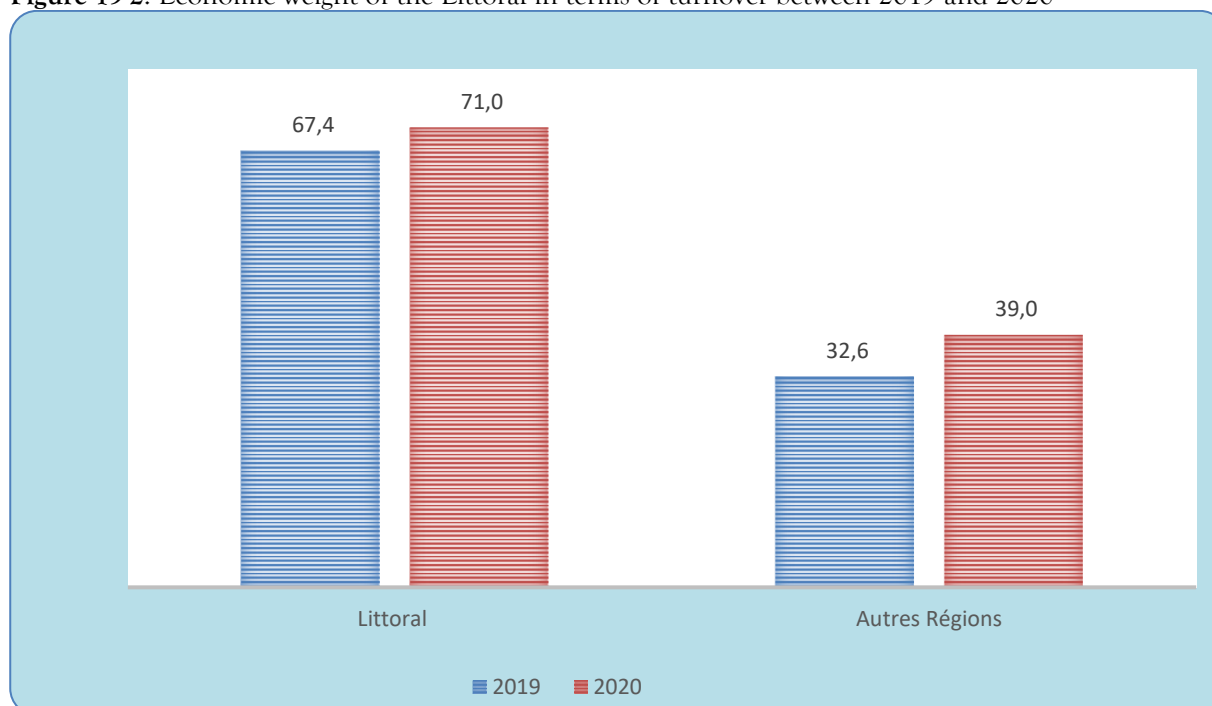
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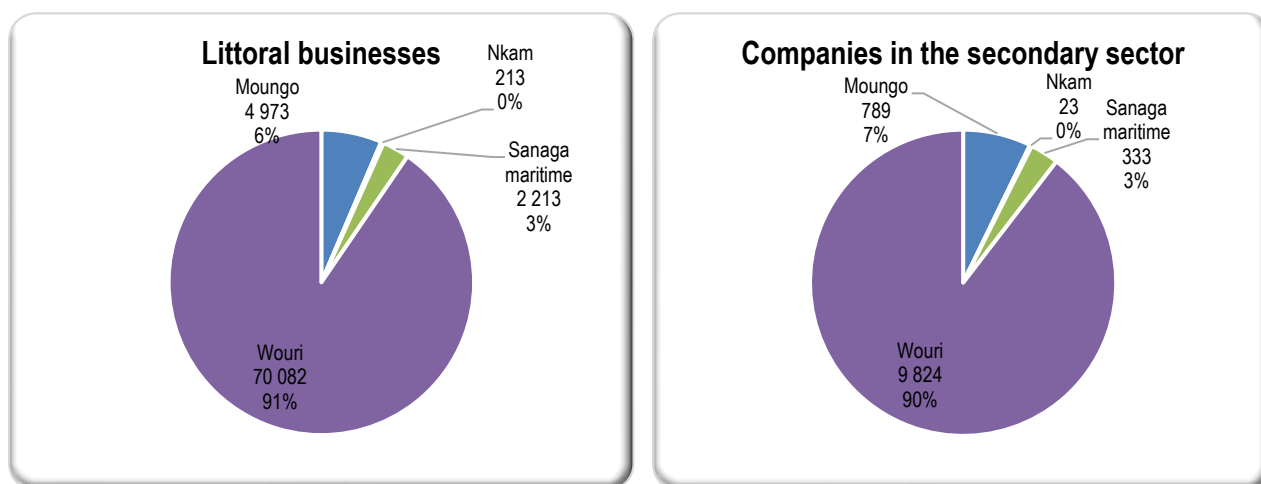
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Figure 19-1: Trends in the number of enterprises and establishments between 2009 and 2016

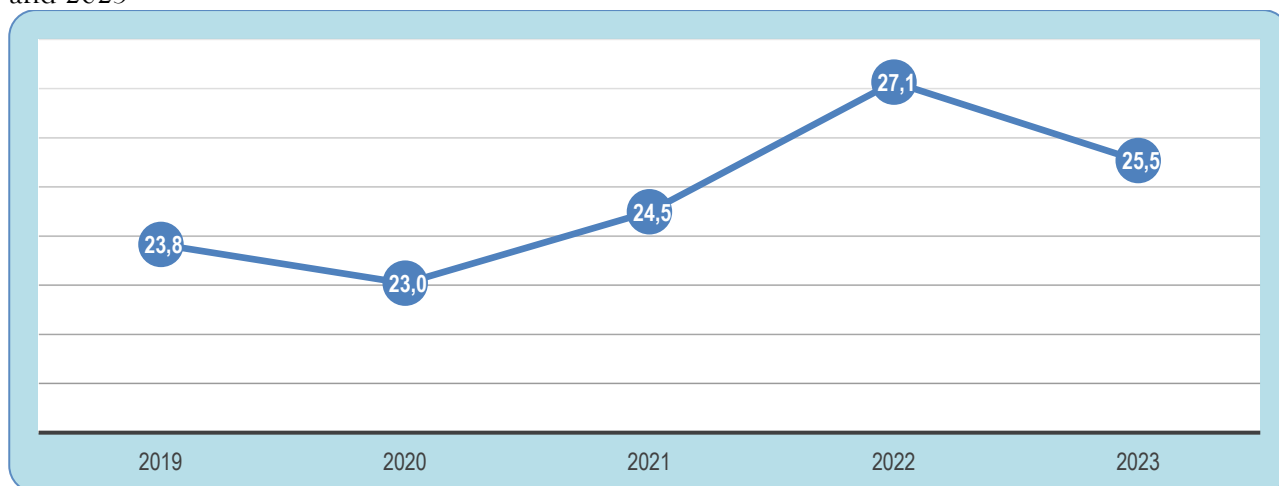
Source: NIS, RGE 2009 and 2016

Figure 19-2: Economic weight of the Littoral in terms of turnover between 2019 and 2020

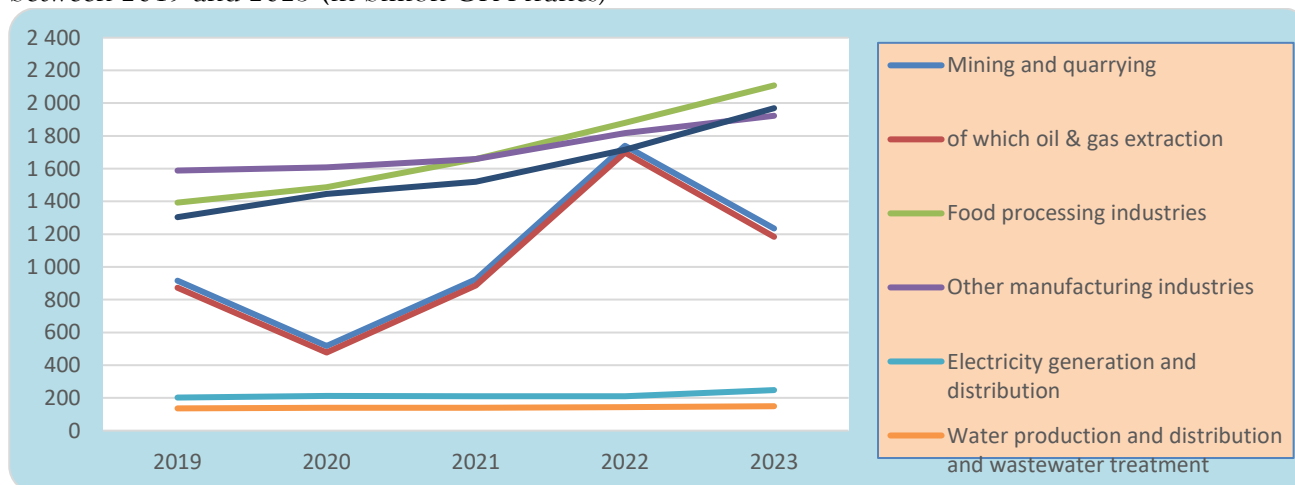
Source: NIS, RESEM 2019 and 2020

Figure 19-3: Distribution of enterprises and establishments by division in 2016

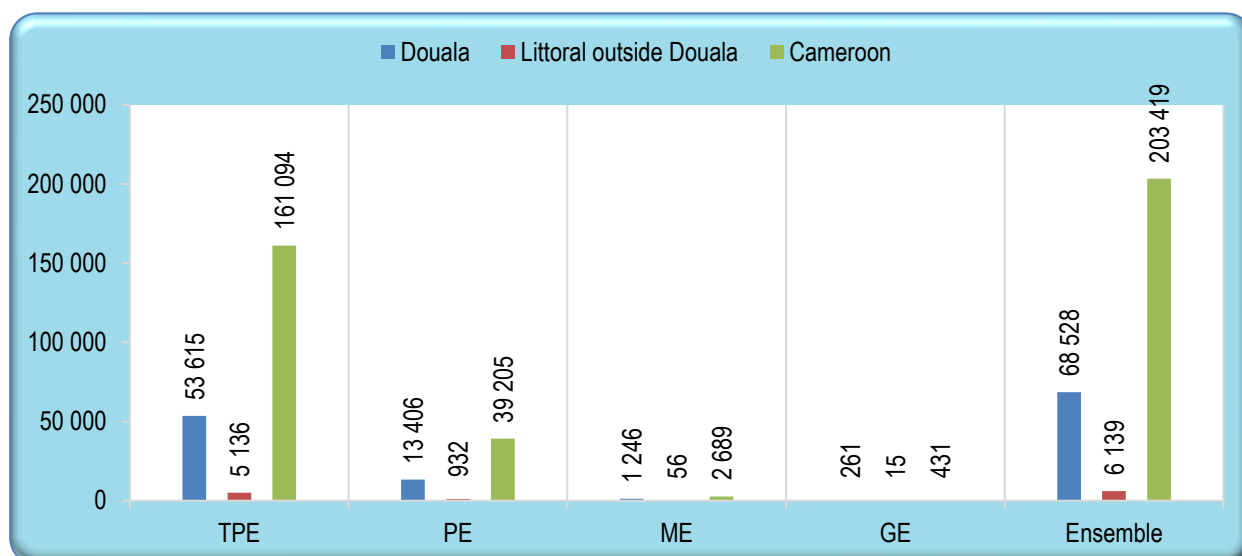
Source: NIS, RGE 2016

Figure 19-4 Trends in the share of secondary sector in Cameroon's Gross Domestic Product (GDP) between 2018 and 2023

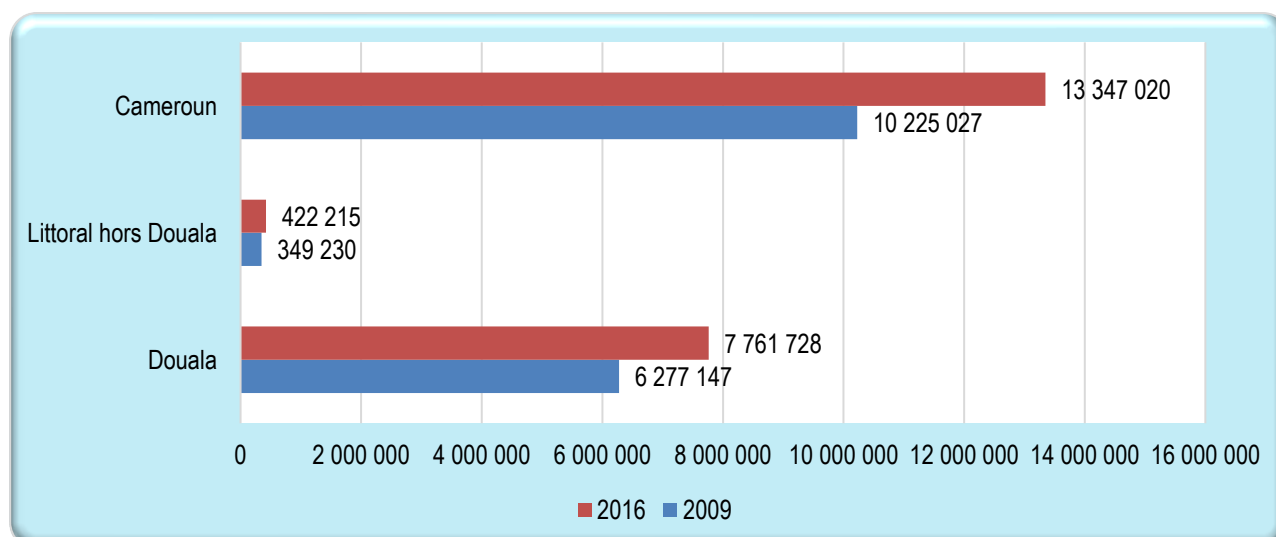
Source: NIS, National Accounts 2023

Figure 19-5: Distribution of current Gross Domestic Product (GDP) by branches of activity of the secondary sector between 2019 and 2023 (in billion CFA francs)

Source: NIS, National Accounts 2023

Figure 19-6: Distribution of enterprises by type in the Littoral region in 2016

Source: NIS, RGE 2016

Figure 19-7: Trends in the turnover of the Littoral region between 2009 and 2016 (in million CFA francs).

Source: NIS, RGE 2009 and 2016

Table 19-1: Trends in the contribution of industries to the real GDP growth rate between 2019 and 2023 (in %)

Wording	2019	2020	2021	2022	2023
Primary sector	0.6	0.2	0.5	0.6	0.4
Agriculture	0.3	0.2	0.3	0.2	0.1
Farming and hunting	0.1	0.1	0.1	0.1	0.1
Forestry and logging	0.2	0.0	0.1	0.2	0.1
Fishing and fish farming	0.0	0.0	0.0	0.1	0.0
Secondary sector	0.9	0.3	0.9	0.8	0.6
Mining and quarrying	0.3	0.1	-0.1	0.0	-0.1
<i>of which oil and gas extraction</i>	<i>0.3</i>	<i>0.1</i>	<i>0.0</i>	<i>-0.1</i>	<i>-0.1</i>
Food processing industries	0.2	0.2	0.6	0.3	0.3
Other manufacturing industries	0.0	-0.3	0.2	0.3	0.2
Electricity generation and distribution	0.0	0.0	0.0	0.0	0.0
Water production and distribution and wastewater treatment	0.0	0.0	0.0	0.0	0.0
Construction	0.4	0.4	0.2	0.3	0.3
Tertiary sector	1.6	0.1	1.6	2.0	1.9
Trade. vehicle repairs	0.3	0.0	0.3	0.3	0.3
Restaurants and hotels	0.2	-0.5	0.5	0.2	0.2
Transport. warehousing. communications	0.4	0.0	0.2	0.6	0.4
Information and telecommunications	0.0	0.1	0.1	0.1	0.2
Banks and financial institutions	0.1	0.1	0.2	0.1	0.2
Public administration. social security	0.2	0.1	0.1	0.2	0.2
Education	0.1	0.0	0.1	0.1	0.1
Health and social work	0.0	0.0	0.0	0.0	0.0
Other services	0.3	0.1	0.0	0.3	0.3
Total value added	3.2	0.6	3.0	3.4	2.9
Taxes net of grants	0.3	-0.4	0.4	0.3	0.3
GDP	3.5	0.3	3.3	3.7	3.2

Source: NIS. national accounts 2023

Table 19-2: Distribution of current Gross Domestic Product (GDP) by sector of activity (value in billions CFA francs and share in %) between 2019 and 2023

Wording	Values					Share				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Primary sector	3,905.5	4,082.4	4,233.1	4,622.5	5,169.8	16.8%	17.4%	17.0%	17.0%	17.3%
Agriculture	2,192.5	2,309.7	2,377.5	2,614.4	2,944.9	9.4%	9.8%	9.5%	9.6%	9.9%
Farming and hunting	495.6	527.3	544.4	590.2	653.8	2.1%	2.2%	2.2%	2.2%	2.2%
Forestry and logging	885.7	894.2	940.9	1,015.3	1,125.2	3.8%	3.8%	3.8%	3.7%	3.8%
Fishing and fish farming	331.6	351.2	370.3	402.6	445.8	1.4%	1.5%	1.5%	1.5%	1.5%
Secondary sector	5,538.2	5,483.9	6,113.5	7,161.7	7,632.3	23.8%	23.3%	24.5%	26.3%	25.5%
Mining and quarrying	915.3	593.7	923.1	1,735.6	1,234.8	3.9%	2.5%	3.7%	6.4%	4.1%
of which oil and gas extraction	872.0	543.6	886.6	1,692.4	1,183.9	3.8%	2.3%	3.6%	6.2%	4.0%
Food processing industries	1,392.8	1,494.4	1,659.5	1,787.0	2,108.6	6.0%	6.4%	6.7%	6.6%	7.1%
Other manufacturing industries	1,588.4	1,627.1	1,659.4	1,755.0	1,923.0	6.8%	6.9%	6.7%	6.5%	6.4%
Electricity generation and distribution	202.0	214.1	210.5	200.6	247.6	0.9%	0.9%	0.8%	0.7%	0.8%
Water production and distribution and wastewater treatment	135.9	138.3	140.3	143.0	149.0	0.6%	0.6%	0.6%	0.5%	0.5%
Construction	1,303.8	1,416.3	1,520.7	1,540.5	1,969.3	5.6%	6.0%	6.1%	5.7%	6.6%
Service sector	11,860.5	12,208.9	12,705.0	13,600.3	15,000.9	51.0%	52.0%	50.9%	50.0%	50.2%
Trade, vehicle repairs	2,551.9	2,576.4	2,705.4	2,966.3	3,305.2	11.0%	11.0%	10.8%	10.9%	11.1%
Restaurants and hotels	1,257.0	1,227.4	1,320.7	1,437.1	1,591.4	5.4%	5.2%	5.3%	5.3%	5.3%
Transport, warehousing, communications	2,368.2	2,457.5	2,571.3	2,744.2	3,240.5	10.2%	10.5%	10.3%	10.1%	10.8%
Information and telecommunications	483.9	507.2	513.8	530.6	591.3	2.1%	2.2%	2.1%	2.0%	2.0%
Banks and financial institutions	509.2	549.5	574.0	626.3	646.7	2.2%	2.3%	2.3%	2.3%	2.2%
Public administration, social security	1,290.3	1,377.0	1,382.5	1,451.3	1,596.1	5.6%	5.9%	5.5%	5.3%	5.3%
Education	814.9	849.0	833.7	894.6	997.1	3.5%	3.6%	3.3%	3.3%	3.3%
Health and social work	229.9	239.1	251.8	257.4	288.8	1.0%	1.0%	1.0%	1.0%	1.0%
Other services	2,355.3	2,448.8	2,551.8	2,692.6	2,743.8	10.1%	10.4%	10.2%	9.9%	9.2%
TOTAL VALUE ADDED	21,304.2	21,775.1	23,051.6	25,384.5	27,803.0	91.7%	92.7%	92.4%	93.3%	93.0%
Taxes net of grants	1,939.4	1,711.3	1,898.7	1,838.9	2,088.4	8.3%	7.3%	7.6%	6.8%	7.0%
GDP	23,243.7	23,486.5	24,950.3	27,223.4	29,891.4	100.0%	100.0%	100.0%	100.0%	100.0%

Source: NIS, national accounts 2022

Table 19-3: Trends in enterprises and establishments by sector of activity in 2009 and 2016

Sector of activity	Douala		Littoral outside Douala		Cameroon	
	2009	2016	2009	2016	2009	2016
Primary	67	106	26	25	345	353
Agriculture	22	17	15	19	192	148
Breeding	17	57	10	6	91	132
Logging	26	31	1	0	55	65
Fish farming and fishing	2	1	0	0	7	8
Secondary	3,882	9,824	182	1,145	12,154	32,345
Mining and quarrying	18	29	2	14	30	70
Food industry	212	640	29	142	767	2,564
Other manufacturing industries	3,319	8,715	123	967	10,456	28,392
Electricity, water and gas	52	74	18	11	195	220
Construction	281	366	10	11	706	1,099
Tertiary	28,408	60,152	1,445	6,229	80,109	176,784
Trade	17,830	35,619	768	3,618	51,981	107,509
Transport	374	780	7	29	735	1,414
Accommodation and catering	2,794	7,781	238	1,336	9,036	23,864
Banking and insurance	480	775	66	99	1,588	2,557
Telecommunications	401	279	22	24	867	983
Industries services	2,320	290	90	39	5,303	1,337
Other tertiary	4,120	14,628	250	1,084	10,339	39,120
Total	32,357	70,082	1,653	7,399	92,607	209,482

Source: NIS. RGE 2009 and 2016

Table 19-4: Trends of modern enterprises in the Littoral from 2019 to 2023

REGION	Number of modern enterprises					Share (as a %) of regions				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Littoral	16,134	20,436	...	...	...	42.5%	43.2%	...	...	...
Of which Douala	15,089	19,237	...	...	...	39.8%	40.7%	...	...	...
Other regions	21,820	26,831	...	...	...	57.5%	56.8%	...	...	...
Total	37,954	47,267	...	...	...	100.0%	100.0%	...	...	...

Source: NIS. RISENE 2019, 2020

Table 19-4: Distribution of enterprises by sector of activity and type in the Littoral region in 2016

Sector of activity	Sub-sector	Very small enterprises		Small enterprises		Medium-sized enterprises		Large enterprises		Total	
		Littoral	Cameroon	Littoral	Cameroon	Littoral	Cameroon	Littoral	Cameroon	Littoral	Cameroon
Primary	Agriculture	25	112	5	16	3	6	3	8	36	142
	Breeding	52	100	7	22	2	5	1	1	62	128
	Forestry	5	21	5	13	14	19	7	11	31	64
	Fishing and fish farming	1	8	0	0	0	0	0	0	1	8
	Total	83	241	17	51	19	30	11	20	130	342
Secondary	Extraction	20	35	12	17	2	6	4	6	38	64
	Food industry (including tobacco)	614	2,029	96	366	16	41	26	36	752	2,472
	Other manufacturing industries	8,155	23,895	1,228	3,793	122	200	55	71	9,560	27,959
	Electricity and gas	27	91	3	24	0	6	3	3	33	124
	Water and sanitation	19	38	8	19	4	5	2	3	33	65
	Construction	223	653	91	293	40	103	13	27	367	1,076
	Total	9,058	26,741	1,438	4,512	184	361	103	146	10,783	31,760
Tertiary	Trade	29,686	81,317	8,216	22,186	531	1,180	65	97	38,498	104,780
	Transport	512	759	149	331	76	105	32	49	769	1,244
	Accommodation and catering	6,783	17,583	2,106	5,696	118	211	5	9	9,012	23,499
	Banking and insurance	494	1,301	75	238	28	62	16	40	613	1,641
	Telecommunications	203	662	39	157	16	31	8	14	266	864
	Industries services	227	1,075	69	191	21	38	10	10	327	1,314
	Other tertiary	12,710	31,415	2,229	5,843	309	671	26	46	15,274	37,975
	Total	50,615	134,112	12,883	34,642	1,099	2,298	162	265	64,759	171,317
Total		59,756	161,094	14,338	39,205	1,302	2,689	276	431	75,672	203,419

Source: NIS. RGE 2016

Table 19-5: Distribution of permanent employees by sector of activity and type of enterprises in 2016

Sector of activity	Sub-sector	Very small enterprises		Small enterprises		Medium-sized enterprises		Large enterprises		Total	
		Littoral	Cameroon	Littoral	Cameroon	Littoral	Cameroon	Littoral	Cameroon	Littoral	Cameroon
Primary	Agriculture	51	223	26	60	142	234	6,885	30,360	7,104	30,877
	Breeding	103	200	24	79	25	108	144	144	296	531
	Logging	10	43	17	37	333	407	2,192	3,114	2,552	3,601
	Fishing and fish farming	2	16	...	...	...	...	...	...	...	...
	Subtotal	166	482	...	...	...	...	...	...	...	...
Secondary	Mining and quarrying	44	74	51	69	41	167	570	1921	706	2,231
	Food industries (including tobacco)	1,230	4,053	339	1,178	644	1,375	13,221	16,674	15,434	23,280
	Other manufacturing industries	16,323	47,841	2,984	9,216	2,297	3,208	13,397	24,200	35,001	84,465
	Electricity and gas	55	184	15	73	...	123	3,909	3,909	...	4,289
	Water and sanitation	38	76	36	69	120	142	403	3,936	597	4,223
	Construction	446	1296	316	888	724	1,740	5,403	9,018	6,889	12,942
	Subtotal	18,136	53,524	3,741	11,493	...	6,755	36,903	59,658	...	131,430
Tertiary	Trade	59,519	162,893	18,493	50,022	4,889	10,321	10,447	16,565	93,348	239,801
	Transport	1,031	1,533	730	1,505	1,655	2,339	6,925	11,664	10,341	17,041
	Accommodation and catering	13,684	35,492	5,204	14,161	981	2,347	1,014	2,119	20,883	54,119
	Banking and insurance	1,000	2,653	274	967	482	1,220	6,585	15,974	8,341	20,814
	Telecommunications	413	1,336	145	497	303	595	2,036	8,541	2,897	10,969
	Industries services	456	2,168	291	557	418	560	5,817	5,817	6,982	9,102
	Other tertiary	25,699	63,522	7,518	18,457	6,932	15,410	13,736	20,279	53,885	117,668
	Sub-total	101,802	269,597	32,655	86,166	15,660	32,792	46,560	80,959	196,677	469,514
Total		120,104	323,603	...	...	...	...	...	...	...	...

Source: NIS, RGE 2016

Table 19-6: Distribution of turnover in millions CFA francs by sector of activity and type of enterprises in 2016

Sector of activity	Sub-sector	Very small enterprises		Small enterprises		Medium-sized enterprises		Large enterprises		Total	
		Littoral	Cameroon	Littoral	Cameroon	Littoral	Cameroon	Littoral	Cameroon	Littoral	Cameroon
Primary	Agriculture	250	1,111	346	1,095	1,333	1,532	86,345	274,473	88,274	278,211
	Breeding	489	1,003	179	1,120	1,858	2,780	4,144	4,144	6,671	9,048
	Logging	50	219	430	1,412	11,365	16,127	54,123	73,727	65,968	91,484
	Fishing and fish farming	10	80	...	...	...	...	...	...	...	...
	Subtotal	799	2,413	...	...	...	...	...	...	...	...
Secondary	Mining and quarrying	210	364	1,837	2,164	749	4,140	237,249	822,341	240,045	829,009
	Food industries (including tobacco)	6,631	22,065	4,463	14,845	10,431	19,585	877,767	1,038,476	899,292	1,094,971
	Other manufacturing industries	89,660	258,670	55,335	134,998	66,205	104,151	625,862	817,344	837,063	1,315,163
	Electricity and gas	279	925	455	1,243	...	2,323	352,963	352,963	...	357,454
	Water and sanitation	189	371	270	895	1,618	1,817	15,865	42,484	17,942	45,567
	Construction	2,314	6,552	7,624	24,531	29,981	74,733	87,340	228,463	127,259	334,278
	Subtotal	99,283	288,946	69,984	178,676	...	206,749	2,197,046	3,302,071	...	3,976,441
Tertiary	Trade	294,017	802,548	351,537	850,401	307,151	658,031	1,797,260	2,440,596	2,749,966	4,751,576
	Transport	5,163	7,688	12,530	25,638	56,097	70,336	391,675	456,337	465,465	559,999
	Accommodation and catering	65,513	173,160	81,253	205,396	58,352	104,287	26,285	41,061	231,403	523,903
	Banking and insurance	4,945	13,099	4,267	14,100	14,246	30,040	906,965	1,209,756	930,423	1,266,995
	Telecommunications	2,075	6,642	2,846	9,017	14,761	21,053	509,402	638,931	529,084	675,643
	Industries services	2,456	11,483	6,603	9,991	12,145	20,233	127,152	127,152	148,356	168,858
	Other tertiary	140,745	342,103	110,262	272,247	124,937	244,319	117,080	186,115	493,025	1,044,782
	Subtotal	514,915	1,356,721	569,298	1,386,789	587,690	1,148,299	3,875,820	5,099,948	5,547,722	8,991,756
Total		614,997	1,648,080	...	...	...	...	...	...	...	...

Source: NIS, RGE 2016

Table 19-7: Distribution of enterprises by sector of activity and legal form in the Littoral region in 2016

Sector of activity	Sub-sector	Sole proprietorship		SARLU		SARL		SA		Other legal forms		Not declared		Total	
		Littoral	Cameroon	Littoral	Cameroon	Littoral	Cameroon	Littoral	Cameroon	Littoral	Cameroon	Littoral	Cameroon	Littoral	Cameroon
Primary	Agriculture	24	109	0	2	5	10	3	4	1	10	3	7	36	142
	Breeding	57	103	0	0	4	10	0	0	0	9	1	6	62	128
	Logging	8	20	5	5	9	27	9	10	0	0	0	2	31	64
	Fishing and fish farming	1	6	0	0	0	1	0	0	0	1	0	0	1	8
	Subtotal	90	238	5	7	18	48	12	14	1	20	4	15	130	342
Secondary	Mining and quarrying	13	28	1	2	13	17	6	10	3	3	2	4	38	64
	Food industry	669	2,302	8	14	37	90	19	26	8	12	11	28	752	2,472
	Other manufacturing industries	9,219	27,336	30	48	165	237	56	64	20	52	70	222	9,560	27,959
	Electricity and gas	22	99	1	2	3	8	4	4	2	5	1	6	33	124
	Water and sanitation	11	30	0	1	10	16	5	6	4	6	3	6	33	65
	Construction	241	790	6	17	94	210	7	24	8	14	11	21	367	1,076
	Subtotal	10,175	30,585	46	84	322	578	97	134	45	92	98	287	10,783	31,760
Tertiary	Trade	37,213	101,807	36	129	683	1,216	68	105	92	246	406	1,277	38,498	104,780
	Transport	427	721	14	20	172	243	76	85	21	76	59	99	769	1,244
	Accommodation and catering	8,853	23,023	7	24	65	165	9	21	18	62	60	204	9,012	23,499
	Banking and insurance	207	570	90	348	87	239	110	178	79	178	40	128	613	1,641
	Telecommunications	212	728	3	11	24	58	12	20	5	16	10	31	266	864
	Industries services	222	1,153	4	5	73	93	11	12	4	16	13	35	327	1,314
	Other tertiary	14,423	35,753	30	90	449	913	62	95	103	463	207	661	15,274	37,975
	Sub-total	61,557	163,755	184	627	1,553	2,927	348	516	322	1,057	795	2,435	64,759	171,317
Total		71,822	194,578	235	718	1,893	3,553	457	664	368	1,169	897	2,737	75,672	203,419

Source: NIS, RGE 2016

Table 19-8: Trend in enterprises and establishments by sector of activity and by division between 2009 and 2016

Sectors Activities	MOUNGO		NKAM		SANAGA-MARITIME		WOURI		LITTORAL	
	2009	2016	2009	2016	2009	2016	2009	2016	2009	2016
Primary	23	14	0	0	3	11	67	106	93	131
Secondary	103	789	2	23	77	333	3,882	9,824	4,064	10,969
Tertiary	75	4,170	78	190	392	1,869	28,408	60,152	29,853	66,381
Not declared	37	0	3	0	11	0	647	0	698	0
Total	1,138	4,973	83	213	483	2,213	33,004	70,082	34,708	77,481

Source: NIS, RGE 2009 and 2016

Table 19-9 Trends in the number of industries by type and by division in the Littoral region between 2009 and 2016

Type of company	MOUNGO		NKAM		SANAGA-MARITIME		WOURI		LITTORAL	
	2009	2016	2009	2016	2009	2016	2009	2016	2009	2016
VSE	723	4,108	55	173	284	1,860	20,916	53,615	21,978	58,751
SE	244	636	14	37	89	259	7,305	13,406	7,652	14,338
ME	61	42	7	0	35	14	2,465	1,246	2,568	1,302
LE	11	5	0	0	10	10	468	261	489	276
TOTAL	1,039	4,791	76	210	418	2143	31,154	68,528	32,687	74,667

Source: NIS, RGE 2009 and 2016

Table 19-10: Number of artisans by type and division in the Littoral region in 2022 and 2023

Libellé		Moungo		Nkam		Sanaga maritime		Wouri		LITTORAL	
		2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Number of artisans	Pottery	0	0	0	0	4	3	1	0	5	3
	Sculpture	1	0	0	3	62	28	66	12	129	43
	Spinning mill	0	0	0	0	0	14	0	0	0	14
	Textile	0	0	0	0	0	0	49	0	49	0
	Other	73	24	8	34	1,888	1,533	435	277	2,404	1 868
	Total	74	24	8	37	1,954	1,628	551	289	2,587	1 978
Number of craft villages		0	0	0	0	0	0	1	1	1	1
Number of artisan training centers		0	0	0	0	0	0	0	0	1	0
Number of loans granted by BPME		0	0	0	0	0	0	0	0	0	0
Cost of loans granted by BPME (in FCFA)		0	0	0	0	0	0	0	0	0	0
Number of projects financed		1	...	6	...	5	...	10	...	22	...
Cost of projects financed in FCFA		6 000 000	...	12,000,000	...	16,000,000	...	21,000,000	...	55,000,000	...

Source : DRPMESSA / LT

Table 19-11: Number of artisans by type and division in the Littoral region in 2022 and 2023

Sub-divisions/Division	Pottery		Sculpture		Spinning-mill		Textile		Other		Total	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Abo (Bonalea)	0	0	0	0	0	0	0	...	0	0	0	0
Bare-bakem	0	0	0	0	0	0	0	...	0	3	0	3
Dibombari	0	0	0	0	0	0	0	...	0	1	0	1
Loum	0	0	0	0	0	0	0	...	2	0	2	0
Manjo	0	0	0	0	0	0	0	...	0	2	0	2
Mbanga	0	0	0	0	0	0	0	...	23	0	23	0
Melong	0	0	0	0	0	0	0	...	0	1	0	1
Mombo	0	0	0	0	0	0	0	...	0	0	0	0
Njombe-Penja	0	0	0	0	0	0	0	...	30	3	30	3
Nkongsamba 1	0	0	0	0	0	0	0	...	8	8	8	8
Nkongsamba 2	0	0	0	0	0	0	0	...	5	3	5	3
Nkongsamba 3	0	0	0	0	0	0	0	...	3	3	3	3
Nlonako (Ebony)	0	0	1	0	0	0	0	...	2	0	3	0
Moungo	0	0	1	0	0	0	0	...	73	24	74	24
Nkondjock	0	0	0	0	0	0	0	...	0	0	0	0
North makombé / ndobian	0	0	0	0	0	0	0	...	0	0	0	0
Yabassi	0	0	0	3	0	0	0	...	8	34	8	37
Yingui	0	0	0	0	0	0	0	...	0	0	0	0
Nkam	0	0	0	3	0	0	0	...	8	34	8	37
Dibamba	0	0	2	2	0	2	0	...	67	66	69	70
Dizangué	0	0	0	0	0	0	0	...	0	57	0	57
Edea 1	3	3	35	14	0	8	0	...	1,246	825	1,284	900
Edea 2	0	0	8	7	0	0	0	...	101	106	109	113
Massok Songloulou	0	0	3	0	0	0	0	...	47	0	50	0
Mouanko	0	0	0	0	0	0	0	...	64	111	64	111
Ndom	0	0	2	0	0	0	0	...	95	97	97	97
Ngambé	0	0	4	2	0	0	0	...	36	88	40	90
Ngwei	1	0	2	0	0	4	0	...	48	46	51	50
Nyanon	0	0	1	0	0	0	0	...	99	100	100	100
Pouma	0	0	5	3	0	0	0	...	85	37	90	40
Sanaga maritime	4	3	62	28	0	14	0	...	1,888	1,533	1,954	1,628
Douala 1	1	0	66	4	0	0	31	...	69	29	167	33
Douala 2	0	0	0	8	0	0	0	...	1	2	1	10
Douala 3	0	0	0	0	0	0	7	...	137	127	144	127
Douala 4	0	0	0	0	0	0	4	...	72	13	76	13
Douala 5	0	0	0	0	0	0	7	...	156	87	163	87
Douala 6	0	0	0	0	0	0	0	...	0	19	0	19
Wouri	1	0	66	12	0	0	49	...	435	277	551	289
LITTORAL	5	3	129	43	0	14	49	...	2,404	1,868	2,587	1,978

Source: DRPMessa / LT

Table 19-12: Number of craftsmen in the Littoral region between 2022 and 2023

Sub-divisions/Division	Number of craft villages		Number of artisan training centers		Number of loans granted by BPME		Cost of loans granted by BPME (in FCFA)		Number of projects financed by MINPMESSA		Cost of projects financed in FCFA by MINPMESSA	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Abo (Bonalea)	0	0	0	0	0	0	0	0	0	...	0	...
Bare-bakem	0	0	0	0	0	0	0	0	0	...	0	...
Dibombari	0	0	0	0	0	0	0	0	0	...	0	...
Loum	0	0	0	0	0	0	0	0	0	...	0	...
Manjo	0	0	0	0	0	0	0	0	0	...	0	...
Mbanga	0	0	0	0	0	0	0	0	1	...	6,000,000	...
Melong	0	0	0	0	0	0	0	0	0	...	0	...
Mombo	0	0	0	0	0	0	0	0	0	...	0	...
Njombe-Penja	0	0	0	0	0	0	0	0	0	...	0	...
Nkongsamba 1	0	0	0	0	0	0	0	0	0	...	0	...
Nkongsamba 2	0	0	0	0	0	0	0	0	0	...	0	...
Nkongsamba 3	0	0	0	0	0	0	0	0	0	...	0	...
Nlonako (Ebene)	0	0	0	0	0	0	0	0	0	...	0	...
Moungo	0	0	0	0	0	0	0	0	1	...	6,000,000	...
Nkondjock	0	0	0	0	0	0	0	0	0	...	0	...
North makombé	0	0	0	0	0	0	0	0	0	...	0	...
Yabassi	0	0	0	0	0	0	0	0	6	...	12,000,000	...
Yingui	0	0	0	0	0	0	0	0	0	...	0	...
Nkam	0	0	0	0	0	0	0	0	6	...	12,000,000	...
Dibamba	0	0	0	0	0	0	0	0	0	...	0	...
Dizangué	0	0	0	0	0	0	0	0	0	...	0	...
Edea 1	0	0	0	0	0	0	0	0	0	...	0	...
Edea 2	0	0	0	0	0	0	0	0	1	...	5,000,000	...
Massok Songloulou	0	0	0	0	0	0	0	0	0	...	0	...
Mouanko	0	0	0	0	0	0	0	0	0	...	0	...
Ndom	0	0	0	0	0	0	0	0	2	...	5,000,000	...
Ngambé	0	0	0	0	0	0	0	0	0	...	0	...
Ngwei	0	0	0	0	0	0	0	0	0	...	0	...
Nyanon	0	0	0	0	0	0	0	0	0	...	0	...
Pouma	0	0	0	0	0	0	0	0	2	...	6,000,000	...
Sanaga maritime	0	0	0	0	0	0	0	0	5	...	16,000,000	...
Douala 1	0	0	0	0	0	0	0	0	2	...	5,000,000	...
Douala 2	0	0	0	0	0	0	0	0	0	...	0	...
Douala 3	1	1	0	0	0	0	0	0	3	...	5,000,000	...
Douala 4	0	0	0	0	0	0	0	0	3	...	5,000,000	...
Douala 5	0	0	0	0	0	0	0	0	2	...	6,000,000	...
Douala 6	0	0	0	0	0	0	0	0	0	...	0	...
Wouri	1	1	0	0	0	0	0	0	10	...	21,000,000	...
LITTORAL	1	1	0	0	0	0	0	0	22	...	55,000,000	...

Source: DRPMESSA / LT

Table 19-13: Trends in the number of SMEs created by division in the Littoral region at the CFCE between 2021 and 2023

Division	2019	2020	2021	2022	2023
Moungo	...	...	80	131	190
Nkam	...	...	8	4	2
Sanaga maritime	...	...	14	8	875
Wouri	...	...	3,653	5,026	4,924
No Location	...	...	...	727	1,342
Littoral	...	...	3,755	5,896	7,333

Source : DRPMESSA / LT

Table 19-14: Trends in the number of SMEs created by Sub-divisions in the Littoral region at the CFCE between 2021 and 2023

Sub-divisions/Division	2019	2020	2021	2022	2023
Abo (Bonalea)	...	...	3	0	0
Bare-bakem	...	...	2	1	3
Dibombari	...	...	5	2	0
Loum	...	...	8	0	1
Manjo	...	...	3	1	0
Mbanga	...	...	6	0	3
Melong	...	...	2	3	13
Mombo	...	...	3	1	1
Njombe-Penja	...	...	2	0	1
Nkongsamba 1	...	...	28	62	39
Nkongsamba 2	...	...	9	30	51
Nkongsamba 3	...	...	7	31	46
Nlonako (Ebonye)	...	...	2	0	32
Moungo	...	...	80	131	190
Nkondjock	...	...	2	0	1
North makombé/ndobian	...	...	1	0	0
Yabassi	...	...	4	4	1
Yingui	...	...	1	0	0
Nkam	...	...	8	4	2
Dibamba	...	...	1	0	6
Dizangué	...	...	1	0	27
Edea 1	...	...	3	8	706
Edea 2	...	...	2	0	37
Massok Songloulou	...	...	1	0	3
Mouanko	...	...	1	0	18
Ndom	...	...	2	0	45
Ngambé	...	...	1	0	3
Ngwei	...	...	0	0	22
Nyanon	...	...	1	0	3
Pouma	...	...	1	0	5
Sanaga maritime	...	...	14	8	875
Douala 1	...	...	1,699	1,706	1,604
Douala 2	...	...	1,315	464	481
Douala 3	...	...	1,058	990	751
Douala 4	...	...	646	352	355
Douala 5	...	...	492	1,514	1,733
Douala 6	...	...	0	0	0
Wouri	...	...	3,653	5,026	4,924
No location	...	...	...	727	1,342
LITTORAL	...	...	3,702	5,896	7,333

Source : DRPMESSA / LT

Table 19-15: Number of SMEs created by branch of activity and by division in the Littoral region at the CFCE in 2023

Sub-divisions/Councils	Agriculture			Breeding			Construction			Food industry			Textile industry			Wood industry			Metal industry			Leather goods industry		
	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023
Abo (Bonalea)	0	0	5	0	0	3	0	0	0	0	0	8	0	0	0	0	0	3	0	0	0	0	0	0
Bare-bakem	0	0	3	0	0	0	0	0	1	0	1	1	0	0	4	0	0	7	0	0	0	0	0	0
Dibombari	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Loum	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Manjo	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mbanqa	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Melong	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0
Mombo	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Njombe-Penja	0	0	4	0	0	3	0	0	0	0	0	3	0	0	0	0	0	1	0	0	0	0	0	0
Nkongsamba 1	1	1	0	1	0	0	0	2	0	0	6	3	0	0	0	0	2	0	0	0	0	0	0	0
Nkongsamba 2	0	0	0	0	0	0	0	0	0	0	4	10	0	0	0	0	2	0	0	0	0	0	0	0
Nkongsamba 3	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	7	0	0	0	0	0	0	0
Nlonako (Ebone)	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0
Moungo	3	1	12	2	1	6	0	2	1	0	16	30	0	0	4	0	11	11	0	0	0	0	0	0
Nkondjock	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
North makombé/ndobian	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Yabassi	0	2	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Yinqui	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nkam	0	2	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0
Dibamba	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0
Dizangué	0	0	9	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Edea 1	0	0	11	0	0	1	0	3	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Edea 2	0	0	16	0	0	2	0	0	26	0	0	9	0	0	3	0	0	22	0	0	5	0	0	0
Massok Songloulou	0	0	4	0	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mouanko	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ndom	0	0	3	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Ngambé	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ngwei	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nyanon	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pouma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0
Sanaga maritime	0	0	48	0	0	8	0	3	29	0	0	9	0	0	4	0	1	26	0	0	5	0	0	0
Douala 1	4	8	21	0	6	2	205	54	70	27	24	25	1	6	5	8	32	6	5	2	11	17	0	1
Douala 2	2	3	2	1	1	2	103	11	13	33	5	7	2	2	2	7	3	4	8	3	2	3	0	1
Douala 3	7	15	8	10	7	2	308	62	61	21	35	26	11	8	4	11	14	9	13	18	15	2	0	0
Douala 4	2	3	7	2	5	2	71	14	21	17	10	15	13	3	0	12	8	6	17	8	8	4	0	0
Douala 5	3	21	22	1	4	4	13	51	117	3	43	54	4	12	17	4	34	5	8	9	20	2	0	1
Douala 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	...	0	0	0	0	0	0	0	0
Wouri	18	50	60	14	23	12	700	192	282	101	117	127	31	31	28	42	91	30	51	40	56	28	0	3
No location	...	0	34	...	3	7	...	32	84	...	18	41	...	9	4	...	22	6	...	7	14	...	...	1
LITTORAL	21	53	154	16	27	33	700	230	396	101	151	207	31	41	154	42	125	74	51	47	75	28	0	4

Source: DRPMESSA / LT

Table 19-16: Number of SMEs created by branch of activity and by division in the Littoral region at the CFCE in 2023 (suite)

Sub-divisions/Councils	Trade			Financial division			Accommodation and catering			Consulting			Telecommunications services			Import Export			Prestations de service			Others			
	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	
Abo (Bonalea)	1	0	0	0	...	...	0	0	0	...	0	0	0	0	0	0	...	0	0	...	0	0	2	0	0
Bare-bakem	1	0	3	0	...	...	0	0	0	...	0	0	0	0	0	0	...	0	0	...	0	0	1	0	0
Dibombari	2	1	0	0	...	...	0	0	0	...	0	0	0	0	0	0	...	0	0	...	0	0	3	0	0
Loum	5	0	0	0	...	...	0	0	0	...	0	0	0	0	0	0	...	0	0	...	0	0	2	0	0
Manjo	1	0	0	0	...	...	0	0	0	...	0	0	0	0	0	0	...	0	0	...	1	0	2	0	0
Mbanga	2	0	0	0	...	...	0	0	0	...	0	0	0	0	0	0	...	0	0	...	0	0	3	0	0
Melong	1	0	0	0	...	...	0	0	0	...	0	0	0	0	0	0	...	0	0	...	0	3	1	0	0
Mombo	2	0	0	0	...	...	0	0	0	...	0	0	0	0	0	0	...	0	0	...	0	0	1	0	0
Njombe-Penja	1	0	0	0	...	...	0	0	1	...	0	0	0	0	0	0	...	0	0	...	0	0	1	0	0
Nkongsamba 1	11	32	7	0	...	...	0	2	4	...	0	0	0	0	4	0	...	0	0	...	9	11	15	4	1
Nkongsamba 2	6	20	5	0	...	...	0	2	5	...	0	1	0	0	3	...	0	0	...	2	25	3	0	1	
Nkongsamba 3	4	15	10	0	...	...	0	7	5	...	0	0	0	0	0	...	0	1	...	0	6	2	1	0	
Nlonako (Ebone)	1	0	15	0	...	...	0	0	6	...	0	0	0	0	0	...	0	0	...	0	8	1	0	3	
Moungo	38	68	40	0	...	...	0	11	21	...	0	1	0	4	3	...	0	1	...	12	53	37	5	5	
Nkondjock	1	0	0	0	...	...	0	0	0	...	0	0	0	0	0	...	0	0	...	0	0	1	0	0	
North makombé/ndobian	0	0	1	0	...	...	0	0	0	...	0	0	0	0	0	...	0	0	...	0	0	1	0	0	
Yabassi	2	0	1	0	...	...	0	0	0	...	0	0	0	0	0	...	0	0	...	0	0	2	0	0	
Yingui	0	0	0	0	...	...	0	0	0	...	0	0	0	0	0	...	0	0	...	0	0	1	0	0	
Nkam	3	0	2	0	...	...	0	0	0	...	0	0	0	0	0	...	0	0	...	0	0	5	0	0	
Dibamba	1	0	3	0	...	...	0	0	0	...	0	0	0	0	0	...	0	0	...	0	0	0	0	9	
Dizangué	1	0	8	0	...	...	0	0	3	...	0	0	0	0	0	...	0	0	...	0	0	0	0	14	
Edea 1	3	1	98	0	...	...	0	1	13	...	0	0	0	0	1	...	0	2	...	2	10	0	0	467	
Edea 2	2	0	3	0	...	...	0	0	1	...	0	0	0	0	0	...	0	0	...	0	6	0	0	30	
Massock Songloulou	0	0	0	0	...	...	0	0	0	...	0	0	0	0	0	...	0	0	...	0	0	1	0	2	
Mouanko	1	0	1	0	...	...	0	0	1	...	0	0	0	0	0	...	0	0	...	0	0	0	0	2	
Ndom	1	0	3	0	...	...	0	0	0	...	0	0	0	0	0	...	0	0	...	0	0	1	0	0	
Ngambé	1	0	3	0	...	...	0	0	0	...	0	0	0	0	0	...	0	0	...	0	0	0	0	1	
Ngwei	0	0	2	0	...	...	0	0	0	...	0	0	0	0	0	...	0	0	...	0	0	0	0	1	
Nyanon	1	0	4	0	...	...	0	0	0	...	0	0	0	0	0	...	0	0	...	0	0	0	0	0	
Pouma	1	0	6	0	...	...	0	0	1	...	0	0	0	0	0	...	0	0	...	0	0	0	0	6	
Sanaga maritime	12	1	131	0	...	...	0	1	19	...	0	0	0	0	1	...	0	2	...	2	16	2	0	532	
Douala 1	578	488	505	2	...	...	170	32	36	...	93	5	71	32	3	...	81	59	...	820	596	611	28	259	
Douala 2	389	201	248	5	...	...	109	3	7	...	11	4	86	0	0	...	20	28	...	195	111	567	6	47	
Douala 3	260	254	217	4	...	...	122	14	13	...	74	7	66	15	3	...	18	21	...	439	257	223	17	108	
Douala 4	161	95	126	2	...	...	115	8	9	...	23	3	20	7	0	...	19	11	...	138	93	210	11	54	
Douala 5	169	402	516	1	...	...	53	34	34	...	120	11	16	29	5	...	47	61	...	676	602	215	32	264	
Douala 6	0	0	0	0	...	...	0	0	0	...	0	0	0	0	0	...	0	0	...	0	0	0	0	0	
Wouri	1,557	1,440	1612	14	...	...	569	91	99	...	321	30	259	83	11	...	185	180	...	2268	1659	1826	94	732	
No location	...	210	430	...	...	...	...	22	31	...	38	3	...	9	3	...	28	64	...	312	427	...	17	193	
LITTORAL	1,610	1,719	2,215	14	...	...	569	125	170	...	359	34	259	96	18	...	213	247	...	2,594	2,155	1,870	116	1,462	

Source: DRPMessa / LT

Table 19-17: Trends in the number of research centers by type of activity in the Littoral region between 2019 and 2023

ACTIVITY	2019	2020	2021	2022	2023
Agriculture	6	6	...	3	3
Mine	1	1	...	0	0
Fisheries	0	0	...	0	0
Modern medicine	1	1	...	1	1
Traditional medicine	1	1	...	0	0
Local materials	1	1	...	1	1
Radiation protection	1	1	...	1	1
Total	11	11	...	7	7

Source: DRRESI/LT

Table 19-18: Trends in the number of researchers and research institutions in the Littoral region between 2019 and 2023

YEAR	2019	2020	2021	2022	2023
Number of research institutions	6	7	9	7	7
Number of research patents	2	2	6	2	...
Number of registered researchers (institutional)	25	21	36	46	...
Number of registered researchers (self-employed)	119	117	156	122	...
Number of product search results	8	16	39	42	22
Number of results disseminated	11	15	17	22	22
Number of research laboratories	...	10	12	9	...
Number of non-African researchers	16	30	33	42	45
Number of Cameroonian researchers with research authorization	69	...	...	...	52
Number of state-funded researchers	...	...	...	12	12

Source: DRRESI/LT

Table 19-19: Trend in the number of training courses given to producers of certain activities by the MINRESI training centre in the Littoral region between 2019 and 2023

YEAR	2019	2020	2021	2022	2023
Number of training courses for oil palm producers	2	2	2	2	0
Number of training courses for rubber growers	2	2	2	2	0
Number of training courses for traditional therapists	2	3	5	5	0

Source: DRRESI/LT

Table 19-20: Trend in ore extraction quantities of minerals in the Littoral region between 2018 and 2022

MINERALS	UNITS	2019	2020	2021	2022	2023
Crude oil	barrels	...	...	...	...	...
Mineral and spring waters	m ³	67,802	81,993	36,101	134,551	143,086
Pozzuolana	m ³	88,021	361,167	11,417	38,930	644,327
Stone aggregates (gneiss, granite)	tonnes	385,737	202,298	976,389	212,974	371,347
Sand Clay Earth	m ³	73,140	82,847	511,432	307,379	90,021

Source: DRMIDT /LT

Table 19-21: Quantities extracted from ores and mineral taxes between 2019 and 2023 by division

Division	PRODUCTS	UNITS	Quantities extracted					Mining taxes (in fcfa)				
			2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Moungo	Pozzuolana	m ³	88,021	361,167	11,417	38,930	644,327	17,604	72,233	2,283	7,786	128,865
	Mineral water	m ³	57,468	71,764	34,889	121,666	138,916	4,597	57,411	27,911	97,333	111,133
	Sand	m ³	898	3,850	327,369	80,397	1,626	180	770	65,474	16,079	325
	Latérite	m ³	1,792	0	0,	0,	9,280	358	0	0	0	1,856
Nkam	Sand	m ³	500	0	8,723	2,973	1,192	100	0	1,745	595	238
Sanaga maritime	Sand	m ³	0	32,404	108,453	155,813	67,684	0	6,481	21,691	31,163	13,537
	Stones and granites	m ³	385,737	202,298	976,389	212,974	371,347	135,008	70,804	341,736	74,541	129,971
Wouri	Mineral water	m ³	10,334	10,229	1,212	12,885	4,170	8,267	8,184	970	10,308	3,336
	Sand	m ³	71,742	46,593	66,887	68,196	19,519	14,348	9,319	13,377	13,639	3,904
Littoral	Pozzuolana	m ³	88,021	361,167	11,417	38,930	644,327	17,604	72,233	2,283	7,786	128,865
	Mineral water	m ³	67,802	81,993	36,101	134,551	143,086	12,864	65,595	28,881	107,641	114,469
	Sand	m ³	73,140	82,847	511,432	307,379	90,021	14,628	16,570	102,287	61,476	18,004
	Latérite	m ³	1,792	0	0,	0,	9,280	358	0	0	0	1,856
	Stones and granites	m ³	385,737	202,298	976,389	212,974	371,347	135,008	70,804	341,736	74,541	129,971

Source: DRMIDT /LT

Table 19-22: Trends in the Index of Industrial Production in 2019 and 2020 (base 100 in 2016)

Year	2019				2020			
Label grouped divisions	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Mining and quarrying	124.4	124.4	124.4	124.4	124.4	124.4	124.4	124.4
Agri-food	138.9	118.4	105.0	128.5	166.1	143.7	120.9	131.3
Textiles rubber and plastics	179.0	127.4	56.9	99.2	198.3	147.6	89.8	148.7
Wood, paper and printing	101.6	70.5	80.2	130.1	80.9	76.2	106.5	93.0
Chemical and oil industries	101.6	82.1	46.9	61.9	49.1	46.4	44.0	47.3
Intermediate assets and buildings	159.9	161.6	334.1	289.2	152.1	159.4	338.9	352.8
Water, electricity, gas	158.8	153.4	147.2	153.7	158.9	151.8	148.5	154.5
Manufacturing industries	135.2	108.3	105.2	132.3	138.6	120.0	124.4	137.1
General	136.6	114.8	111.8	133.8	139.3	123.9	127.0	137.6

Source: NIS, Industries Outlook 2Q2023Q1: 1st quarter, Q2: 2nd quarter, Q3: 3rd quarter, Q4: 4th quarter**Table 19-23:** Trends in the Index of Industrial Production in 2021 and 2023 (base 100 in 2016)

Year	2021				2022				2023			
Label grouped divisions	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Mining and quarrying	124.4	124.4	124.4	124.4	124.4	124.4	124.4	124.4	...	...	...	...
Agri-food	178.8	152.6	126.9	139.6	169.1	150.7	150.3	151.9	168.5	140.7	117.0	137.7
Textiles rubber and plastics	243.1	224.0	98.1	141.4	246.9	169.4	135.1	155.9	231.5	151.6	154.9	154.2
Wood, paper and printing	81.5	85.2	53.6	69.2	132.7	77.1	66.9	65.2	95.5	135.9	111.7	160.2
Chemical and oil industries	60.8	68.4	37.5	41.8	41.7	43.7	39.7	55.4	39.7	40.7	42.1	44.0
Intermediate assets and buildings	120.7	154.9	171.0	115.5	115.5	149.4	113.2	63.6	75.4	66.4	73.0	67.0
Water, electricity, gas	154.7	155.3	153.8	160.0	162.0	153.6	156.9	165.3	169.6	164.2	161.1	167.9
Manufacturing industries	150.0	141.1	98.9	111.2	158.3	125.7	113.1	114.0	141.7	126.4	112.3	132.4
General	147.8	140.9	107.5	117.8	155.1	128.6	119.0	120.6	142.9	130.3	118.8	135.4

Source: NIS, Economic Outlook 1^e quarter 2019Q1: 1st quarter, Q2: 2nd quarter, Q3: 3rd quarter, Q4: 4th quarter

Chapter 20: FINAL CONSUMER PRICES FOR HOUSEHOLDS

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I. PRESENTATION

The consumer price index (CPI) is used to estimate the average change in the prices of goods consumed by households between two given periods. The CPI is a key determinant of national and monetary policy, and plays a vital role in measuring and monitoring inflation³⁸.

In Cameroon, the National Institute of Statistics (NIS) is the body that produces this indicator, which is a Contents measure of changes in product prices, at constant quality. It covers goods and services consumed by residents and non-residents. Given that it is not technically possible to track changes in all prices, the NIS constructs a basket of representative final goods and services, weighted by their weight in consumption. The geographical scope is the national territory. Prices are observed by sampling, based on a series of surveys of markets and other types of sales outlets for goods and services.

By 2023, inflation in Douala will be 7.7%, more than double the CEMAC threshold of 3%. This increase is mainly due to a 12.3% rise in food prices and a 14.0% rise in transport prices. The rise in transport prices follows a 15% increase in the pump prices of petroleum products (super and diesel).

II. METHODOLOGY

The CPI is a weighted, Laspeyres-type composite index. Since 2022 (the base year for calculating the indicator), the price index has been calculated in each regional capital and aggregated at the national level. The weights have been calculated using household consumption expenditure data from the fifth Cameroon Household Survey (ECAM 5) conducted in 2022.

The price indices are calculated as follows:

- calculation of average prices (for different sales outlets) for each *variety* ;
- calculation of the elementary index of the *variety* ;
- calculation of the station index as a simple or weighted average of the variety indices, depending on whether the varieties are homogeneous or heterogeneous;

- calculation of product sub-group indices from item indices ;
- calculation of group indices from those of product sub-groups ;
- calculating the consumer function index from the consumer group indices ;
- calculation of the general price index using the consumer function index.

There are 12 consumption functions:

1. food products and non-alcoholic beverages ;
2. alcoholic beverages and tobacco ;
3. clothing and footwear ;
4. housing, water, gas, electricity and other fuels ;
5. furniture, household items and routine household maintenance ;
6. health ;
7. transport ;
8. communication ;
9. leisure and culture ;
10. teaching ;
11. restaurants and hotels ;
12. miscellaneous goods and services.

There are several types of sales outlet in each *observation centre*: supermarkets, markets, hotels, restaurants, bars, public service providers, transport providers clinics, pharmacies, schools, households, etc.

In the city of Douala, heterogeneous varieties are observed over four weeks of the month (7,225 price readings in more than 1,643 sales outlets); homogeneous varieties of type O1 (1,852 readings) and type O2&O3 (6,360 readings), observed three days a week, are collected in 5 markets in the Douala 1, 2, 3, 4 and 5 districts and in the market in the Souza locality.

Prices are recorded monthly and organised by week according to the type of variety observed.

Heterogeneous varieties: these are products or services sold in standard units and/or pre-Totals units (a T-shirt, a 125g tin of sardines, school fees at a private secular 1st stage college, etc.). Prices are

³⁸**Inflation:** a general rise in the price of goods and services over a given period. Also known as a fall in purchasing power.

recorded as they are at the various observation points.

Homogeneous varieties type O1: these are non-pre-Totale products sold in standard units (kg, litre, etc.). They include products such as bone-in or boneless beef, crude palm oil, fresh or frozen sea bass, etc. The prices are observed in the markets at three specific vendors who are sufficiently far apart.

Homogeneous varieties of type O2: these are non-pre-Totale products, which are sold in non-standard units, but in the usual sizes (glass, box, bucket, plate, etc.). These include products such as small-grain black beans, cassava couscous, Garoua groundnut glass, etc. The products are bought in the markets from three vendors, ensuring that they are sufficiently far apart. The products are then weighed to determine the price per kilogram.

Homogeneous varieties of type O3: these are non-pre-Totale products, which are sold in non-standard and highly variable units (a handful of plantain, a pile of macabo, a head of cabbage, a chicken, a bundle of firewood, etc.). Observation is carried out in the same way as for type 2 varieties

Illegal prices: these are prices for goods or services that differ from those approved, in the case of prices or tariffs subject to the prior approval procedure; prices for goods or services other than those published, in the case of prices or tariffs subject to the freedom regime; non-compliant display of sale prices.

Price certification: the certification and coordination of product prices are actions that are very often aimed at protecting household purchasing power. A price increase at time (t-1) leads to a price increase at time (t): there is therefore a ratchet effect for prices on the domestic food market.

III. DATA SOURCES

The information presented in this chapter comes from the Délégation Régionale du Commerce (DRCOMMERCE) and the price database of the National Institute of Statistics (NIS).

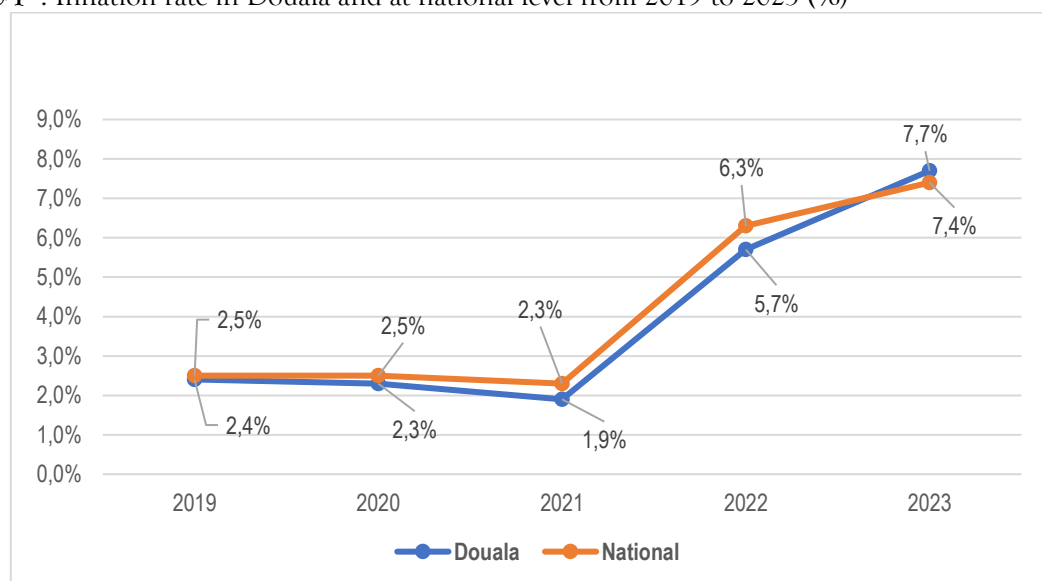
The NIS publishes monthly, quarterly, half-yearly and annual reports on changes in household final consumption prices; these are available in digital form on its website : www.ins-cameroun.cm

IV. LIST OF FIGURES

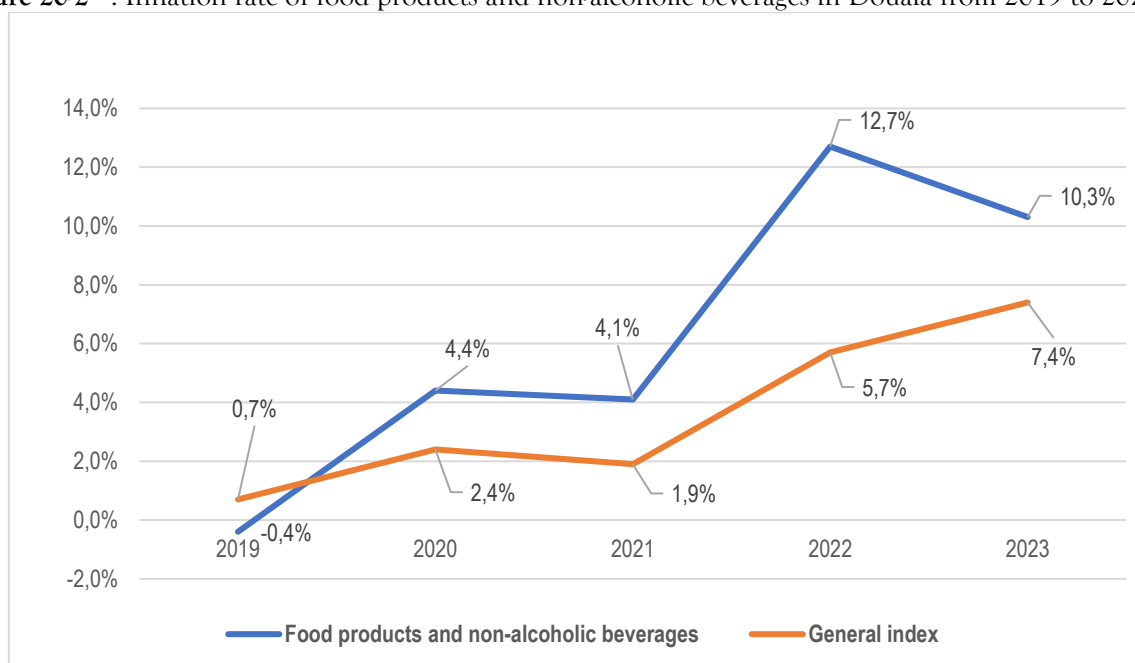
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Figure 20-1 : Inflation rate in Douala and at national level from 2019 to 2023 (%)

Source: NIS, Price analysis and monitoring

Figure 20-2 : Inflation rate of food products and non-alcoholic beverages in Douala from 2019 to 2023 (%)

Source: NIS, Price analysis and monitoring

MINCOMMERCE**Table 20-1: Price trends for basic necessities in the Littoral region from 2019 to 2023**

Product Group	Designations	Product prices (in FCFA)				
		2019	2020	2021	2022	2023
Rice	Broken rice 25% (1Kg)	...	350	400	500	375
	25% broken rice (25Kg)	...	7,500	8,000	8,700	9,000
	Broken rice 25% (50Kg)	...	16,500	16,200	16,500	17,500
	Thai rice 5% (1Kg)	...	400	500	450	375
	Thai rice 5% regular (25Kg)	...	7,500	7,800	8,000	8,900
	Thai rice (50Kg)	...	21,500	20,500	15,500	17,200
Wheat flour	ASSO flour (50Kg)	...	16,800	19,500	25,000	24,700
	AMIGO flour (50Kg)	...	16,800	19,500	24,500	24,500
	BIJOU flour (50Kg)	...	16,900	19,500	24,500	24,600
Vegetable Oils	Mayor (1L)	...	1,100	1,250	1,600	1,500
	Azur Gold (1L)	...	1,100	1,200	1,400	1,500
	Diamor oil (1L)	...	1,300	1,300	1,350	1,700
	Crude palm oil (1L)	...	600	850	800	900
Sugar	SUMOCAM (1Kg)	...	750	800	850	900
	SOSUCAM (1Kg)	...	750	750	850	900
	DETHOM (1Kg)	...	750	800	850	900
	NOSUCA (1Kg)	...	750	800	850	900
	Various pellets (retail)	...	600	700	800	750
Cooking salt	Diamond salt (18Kg)	...	2,225	2,300	2,800	2,800
	Sasel salt (18Kg)	...	2,225	2,300	2,600	2,700
Frozen fish	Mackerel 20+ (1Kg)	...	1,200	1,400	1,350	1,600
	Mackerel 25+ (1Kg)	...	1,400	1,450	1,550	1,800
	Medium and large tuna (1Kg)	...	1,200	1,150	1,100	1,650
	Large Corvina sea bass (1Kg)	...	1,400	1,450	1,600	1,650
Beef	With Bone (1Kg)	...	2,800	3,200	3,500	3,200
	Boneless (1Kg)	...	3,000	3,500	4,000	3,500
Pork meat	(1Kg)	...	2,500	2,700	3,000	3,000
Chicken	Medium (1.8Kg)	...	2,400	2,450	5,000	3,500
	Small (1.5Kg)	...	2100	2,100	3,500	2,600
Household Soap	Azur soap	...	275	300	325	400
	Nosa soap	...	275	300	350	350
	CCC soap	...	250	250	350	350
Domestic Gas	12.5 Kg bottle	...	6,500	6,500	6500	6500
	6Kg bottle	...	3,120	3,120	3,120	3,120
Cements	CPJ35 cement (50Kg)	...	4,100	4,265	5,150	7,550
	Robust cement (50Kg)	...	4,300	4,365	5,800	5,100
	CIMAF Cement	...	4,300	3,965	4,500	5,100
	Dangoté Cement	...	4,300	4,300	6,000	5,100
	Iron (6mm) 12 metres	...	1,400	1,500	1,650	1,500
Iron	Iron (8mm) 12 metres	...	2,600	2,765	3,600	3,200
	12-metre iron (10mm)	...	4,200	4,400	5,150	4,000
	12-metre iron (12mm)	...	5,800	6,265	6,800	7,000
	Corrugated aluminium sheet (1 sheet/2m)	...	4,200	5,600	7,000	6,000
	Corrugated aluminium sheet (1 sheet/3m)	...	6,100	7,150	10,000	8,000

Source: DR COMMERCE/LT

Table 20-2 : Trends in quantities of products of dubious quality seized, non-compliant and of fraudulent origin from 2019 to 2023 in the Littoral region

Products	2019	2020	2021	2022	2023
Beer (litre)	...	...	226,547	226,619	273
Wines (litre)	...	...	69	79	600
Whisky (litre)	...	...	...	...	275
Cosmetics (kg)	...	...	...	...	260
Engine oil (litre)	...	...	2,545	2,445	...
Disposable nappies (pack)	...	...	2,135	2,200	...
Brea	...	...	162	2,500	2,600
Malta guinness (litre)	...	...	266,314	260,314	...
Electric cables (reels)	...	...	36	35	...
Mineral water (litre)	...	...	27,500	27,500	...

Source: DR COMMERCE/LT**Table 20-3 :** Trends in price control statistics in the Littoral region from 2019 to 2023

Wording	2019	2020	2021	2022	2023
Number of price controls	...	2,946	2,325	2,185	2,320
Number of metrological controls	...	13	13	16	19
Controlled measuring instruments	...	5,256	5,175	5,025	5,030
Number of trucks	...	563	586	565	565
Number of formal notices	...	2,946	2,325	2,470	2,475

Source: DR COMMERCE/LT**Table 20-4 :** Trends in promotional sales indicators from 2019 to 2023 in the Littoral region

Wording	2019	2020	2021	2022	2023
Number of periodic contracts	...	...	...	45	39
Number of existing cold stores	...	...	...	25	25
Number of bakeries	...	...	...	58	58
Promotional point of sale for beef	...	...	4	2	3
Promotional point of sale for pork meat	...	...	1	1	5
Vegetable oil and broiler chicken promotional sales point	...	...	1	...	5
Sugar promotional point of sale	...	...	3	...	5
Promotional point of sale for wheat flour	...	...	2	...	5
Promotional rice sales point	...	...	...	...	...

Source: DR COMMERCE/LT

TRENDS IN FINAL CONSUMER PRICE INDICES**Table 20-5 : Inflation rate by consumption function in Douala from 2019 to 2023**

Consumer function	2019		2020		2021		2022		2023	
	Douala	National	Douala	National	Douala	National	Douala	National	Douala	National
Food products and non-alcoholic beverages	-0.4%	2.9%	4.5%	3.6%	4.1%	4.3%	12.7%	12.7%	12.3%	10.8%
Alcoholic beverages, tobacco and narcotics	2.2%	4.7%	3.8%	3.0%	2.5%	2.1%	4.4%	4.1%	4.2%	3.4%
Clothing and footwear	3.0%	2.8%	1.2%	2.3%	1.6%	2.2%	2.8%	4.0%	3.8%	4.3%
Housing, water, gas, electricity and other fuels	0.8%	1.7%	0.5%	3.0%	1.3%	1.8%	1.0%	1.9%	3.1%	3.4%
Furniture, household items and routine household maintenance	1.5%	1.9%	1.0%	1.5%	0.7%	1.4%	6.6%	5.6%	6.2%	7.2%
Health	0.1%	0.6%	0.1%	0.2%	0.2%	0.2%	0.7%	0.4%	1.2%	0.8%
Transport	0.2%	1.9%	2.8%	2.0%	0.6%	0.8%	2.6%	2.7%	14.0%	15.0%
Communication	0.3%	0.3%	0.5%	0.6%	0.3%	0.4%	0.6%	0.8%	0.4%	0.4%
Leisure and culture	0.7%	1.3%	2.1%	1.6%	1.4%	1.0%	1.3%	1.7%	2.6%	1.9%
Teaching	2.0%	1.2%	1.1%	0.7%	2.3%	1.2%	4.7%	2.5%	4.0%	3.2%
Restaurants and hotels	1.1%	5.7%	1.6%	2.3%	1.6%	1.5%	5.4%	6.3%	5.2%	4.9%
Miscellaneous goods and services	2.7%	2.6%	1.8%	1.3%	0.5%	1.1%	5.0%	4.0%	8.2%	5.3%
GENERAL INDEX	0.7%	2.5%	2.3%	2.5%	1.9%	2.3%	5.7%	6.3%	7.7%	7.4%

Source: NIS, Price analysis and monitoring**Table 20-6 : Monthly trends in the general price index in the city of Douala (Base 100 = Year 2022) from 2019 to 2023**

Years	2019		2020		2021		2022		2023	
Month	Douala	National	Douala	National	Douala	National	Douala	National	Douala	National
January	89.7	88.6	91.8	91.0	93.8	92.8	96.5	96.6	104.0	103.5
February	89.8	88.8	92.0	91.1	93.8	92.9	96.9	97.0	105.0	105.0
March	90.3	89.2	92.3	91.5	94.1	92.3	97.6	97.5	105.8	105.8
April	90.6	89.5	92.9	91.9	94.0	93.5	98.9	98.7	106.6	106.6
May	90.7	89.6	92.7	91.7	94.1	93.7	99.5	99.3	107.2	107.0
June	90.8	89.7	92.8	91.8	94.3	94.0	100.0	99.6	107.8	107.7
July	90.9	89.9	92.9	92.2	94.9	94.5	100.6	100.3	108.2	108.1
August	91.1	90.1	93.2	92.4	94.9	94.5	101.2	101.2	109.0	108.7
September	91.2	90.2	93.3	92.4	95.1	94.6	101.6	101.8	109.4	108.9
October	91.4	90.6	93.6	92.8	95.1	94.8	102.0	102.2	109.8	109.1
November	91.6	90.8	93.6	92.7	95.3	94.9	102.4	102.7	109.8	109.1
December	92.0	91.0	93.7	92.9	96.4	96.1	102.9	103.1	109.7	109.2
All year round	90.8	89.8	92.9	92.0	94.6	94.1	100.0	100.0	100.7	100.4

Source: NIS, Price analysis and monitoring

Table 20-7 : Monthly trends in the price index by consumer function (Base 100= Year 2022) in 2019

Consumer function	Year 2018	January	February	March	April	May	June	July	August	September	October	November	December	Year 2019
Food products and non-alcoholic beverages	112.5	80.4	81.1	81.5	81.8	81.8	82.0	82.5	82.4	82.7	83.0	83.2	83.5	82.2
Alcoholic beverages, tobacco and drugs	121.3	88.6	89.4	90.1	91.2	91.6	91.8	91.8	92.0	92.1	92.2	92.4	92.7	91.3
Clothing and footwear	107.4	90.8	90.9	91.1	91.4	91.6	91.9	92.0	92.2	92.3	92.8	93.1	93.5	92.0
Housing, water, gas, electricity and other fuels	113.6	92.8	92.4	92.9	92.7	92.6	92.6	92.9	93.7	93.7	95.1	96.1	95.6	93.6
Furniture, household items and routine household maintenance	108.5	91.1	91.4	91.5	91.8	92.0	91.9	91.9	92.0	92.2	92.3	92.4	92.5	91.9
Health	100.8	98.9	99.0	99.1	99.2	99.2	99.3	99.3	99.2	99.3	99.3	99.3	99.3	99.2
Transport	120.9	94.1	94.1	94.2	94.6	94.7	94.7	94.7	94.8	94.9	95.0	95.0	95.3	94.7
Communication	89.2	97.9	98.0	98.0	98.0	98.2	98.2	98.1	98.1	98.2	98.4	98.5	98.6	98.2
Leisure and culture	106.1	94.9	95.6	95.3	95.7	95.8	96.0	96.1	96.2	96.4	96.5	96.4	96.5	95.9
Teaching	121.4	95.5	88.2	95.5	95.6	95.6	95.6	95.6	95.8	95.9	96.0	96.0	96.3	95.8
Restaurants and hotels	116.3	88.3	92.5	89.9	90.6	90.9	90.9	91.0	91.1	91.1	91.3	91.4	91.6	90.5
Miscellaneous goods and services	112.3	92.8	88.8	93.3	93.5	93.8	93.9	94.1	94.2	94.3	94.3	94.4	94.6	93.8
Overall index	111.7	88.6	88.8	89.2	89.5	89.6	89.7	89.9	90.1	90.2	90.6	90.8	91.0	89.8

Source: NIS, Price analysis and monitoring

Table 20-8 : Monthly trends in the price index by consumer function (Base 100= Year 2022) in 2020 in Douala

Consumer function	Year 2019	January	February	March	April	May	June	July	August	September	October	November	December	Year 2020
Food products and non-alcoholic beverages	82.2	83.6	83.7	84.3	83.9	84.2	84.7	85.8	85.8	85.8	86.4	86.2	86.4	85.3
Alcoholic beverages, tobacco and narcotics	91.3	93.4	93.4	93.3	93.5	93.7	93.9	93.9	94.1	94.2	94.8	95.3	95.4	93.4
Clothing and footwear	92.0	93.2	93.4	93.3	93.7	93.9	94.2	94.2	94.3	94.6	94.7	94.8	95.2	95.8
Housing, water, gas, electricity and other fuels	93.6	96.0	96.0	96.2	96.3	96.8	96.0	96.0	96.8	95.9	97.1	96.9	97.2	97.7
Furniture, household items and routine household maintenance	91.9	92.6	92.6	92.6	92.8	93.2	93.5	93.4	93.5	93.8	94.0	94.1	94.1	93.1
Health	99.2	99.3	99.3	99.3	99.4	99.4	99.5	99.4	99.4	99.5	99.5	99.5	99.5	99.2
Transport	94.7	95.1	95.5	96.2	100.0	96.4	96.3	96.3	96.4	96.5	96.8	96.9	96.9	96.9
Communication	98.2	98.6	98.6	98.7	98.9	98.7	98.8	98.7	98.7	99.0	98.9	99.1	99.1	99.2
Leisure and culture	95.9	96.5	96.5	96.5	97.5	97.5	97.6	97.6	97.5	97.7	97.8	98.0	98.0	97.4
Teaching	95.8	96.0	96.1	96.1	96.2	96.2	96.2	96.3	96.3	96.6	96.8	97.0	97.0	93.4
Restaurants and hotels	90.5	91.9	92.0	92.2	92.3	92.3	92.4	92.8	92.9	92.9	93.1	93.2	93.3	93.4
Miscellaneous goods and services	93.8	94.5	94.6	94.5	94.8	94.8	94.9	95.2	95.3	95.6	95.7	95.7	95.7	94.8
Overall index	89.8	91.0	91.1	91.5	91.9	91.7	91.8	92.2	92.4	92.4	92.8	92.7	92.9	92.9

Source: NIS, Price analysis and monitoring

Table 20-9 : Monthly trends in the price index by consumer function (Base 100= Year 2022) in 2021 in Douala

Consumer function	Year 2020	January	February	March	April	May	June	July	August	September	October	November	December	Year 2021
Food products and non-alcoholic beverages	85.3	86.5	86.9	87.3	87.4	87.5	88.4	89.3	89.5	89.5	89.6	89.9	93.1	88.7
Alcoholic beverages, tobacco and narcotics	93.4	95.5	95.5	95.5	95.7	95.6	95.6	95.9	95.8	95.8	95.7	95.7	96.7	95.7
Clothing and footwear	95.8	96.8	96.9	97.5	97.0	97.2	97.1	97.0	97.4	97.7	97.9	98.1	97.1	97.3
Housing, water, gas, electricity and other fuels	97.7	99.2	98.8	99.0	98.0	98.4	98.3	99.6	98.8	99.7	99.1	99.5	99.3	99.0
Furniture, household items and routine household maintenance	93.1	93.8	93.8	93.9	93.7	93.7	93.7	93.8	93.8	93.7	93.8	94.0	93.9	93.8
Health	99.2	99.2	99.2	99.3	99.2	99.3	99.3	99.3	99.3	99.4	99.4	99.5	99.5	99.3
Transport	96.9	97.1	97.1	97.2	97.1	97.2	97.3	97.7	97.8	97.8	97.6	97.5	98.0	97.5
Communication	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.5	99.3	99.4	99.4
Leisure and culture	97.4	98.4	98.4	98.3	98.6	98.2	98.2	98.6	98.9	99.0	99.0	99.1	100.0	98.7
Teaching	93.4	94.5	94.5	94.5	94.5	94.4	94.5	95.2	96.0	96.2	96.6	97.7	97.7	95.5
Restaurants and hotels	93.4	94.0	94.0	94.0	94.3	94.8	94.7	94.7	94.8	94.7	95.4	95.4	97.0	94.8
Miscellaneous goods and services	94.8	94.9	95.0	95.0	95.2	95.3	95.1	95.3	95.4	95.5	95.5	95.6	95.5	95.3
Overerall index	92.9	93.8	93.8	94.1	94.0	94.1	94.3	94.9	94.9	95.1	95.1	95.3	96.4	94.6

Source: NIS, Price analysis and monitoring

Table 20-10 : Monthly change in the household final consumer price index by consumer function (Base 100= Year 2022) in 2022 in Douala

Consumer function	Year 2021	January	February	March	April	May	June	July	August	September	October	November	December	Year 2022
Food products and non-alcoholic beverages	88.7	93.2	93.9	95.3	98.9	99.9	100.3	101.6	102.3	102.5	103.0	104.2	105.1	100.0
Alcoholic beverages, tobacco and narcotics	95.7	97.5	97.7	98.8	99.1	99.9	99.5	99.5	100.9	100.6	101.3	102.8	102.3	100.0
Clothing and footwear	97.3	97.5	98.4	98.4	98.9	99.8	100.3	99.4	100.4	102.2	102.5	101.0	101.2	100.0
Housing, water, gas, electricity and other fuels	99.0	99.1	99.3	99.7	99.5	99.9	100.2	100.2	100.3	100.3	100.3	100.1	101.0	100.0
Furniture, household items and routine household maintenance	93.8	94.6	95.9	96.4	97.7	99.1	99.8	101.0	101.5	102.1	103.5	103.7	104.5	100.0
Health	99.3	99.5	99.5	99.7	100.0	99.8	99.9	100.0	100.0	100.0	100.2	100.6	100.7	100.0
Transport	97.5	98.0	98.2	98.8	98.9	99.3	100.4	100.7	101.2	100.9	100.9	101.4	101.4	100.0
Communication	99.4	99.4	99.4	99.4	99.7	99.6	100.3	100.2	100.6	100.3	100.3	100.3	100.3	100.0
Leisure and culture	98.7	99.8	99.8	99.7	99.9	99.8	100.0	100.3	99.7	99.5	100.1	100.4	100.9	100.0
Teaching	95.5	97.7	97.9	98.0	98.0	98.0	98.0	98.9	101.8	103.0	102.9	102.9	102.9	100.0
Restaurants and hotels	94.8	97.0	97.0	97.0	97.5	99.3	99.3	100.1	100.7	102.6	102.8	103.2	103.4	100.0
Miscellaneous goods and services	95.3	95.5	96.4	97.5	98.0	98.4	98.8	100.5	101.4	102.0	103.6	103.5	104.5	100.0
Overall index	94.6	96.5	96.9	97.6	98.9	99.5	100.0	100.6	101.2	101.6	102.0	102.4	102.9	100.0

Source: NIS, Price analysis and monitoring

Table 20-11 : Monthly change in the household final consumer price index by consumer function (Base 100= Year 2022) in 2023 in Douala

Consumer function	Year 2022	January	February	March	April	May	June	July	August	September	October	November	December	Year 2023
Food products and non-alcoholic beverages	100.0	109.0	106.7	106.6	109.0	110.7	112.1	113.2	115.4	116.0	117.2	116.2	115.3	112.3
Alcoholic beverages, tobacco and drugs	100.0	102.5	102.7	102.8	104.8	104.6	104.6	104.5	104.6	104.6	104.6	105.1	105.2	104.2
Clothing and footwear	100.0	102.0	102.2	102.6	103.3	103.4	103.7	103.8	104.4	104.6	105.0	105.1	105.7	103.8
Housing, water, gas, electricity and other fuels	100.0	101.1	102.0	102.2	102.3	102.0	102.8	103.4	103.1	103.3	104.0	105.5	105.3	103.1
Furniture, household items and routine household maintenance	100.0	104.7	105.3	105.5	106.0	106.3	106.4	106.5	106.5	106.6	106.9	106.9	107.1	106.2
Health	100.0	100.8	101.0	101.0	101.1	101.2	101.2	101.2	101.3	101.4	101.4	101.5	101.6	101.2
Transport	100.0	101.0	110.0	114.6	114.9	115.5	115.7	115.5	116.2	116.2	116.1	116.3	116.4	114.0
Communication	100.0	100.3	100.4	100.4	100.3	100.3	100.5	100.4	100.4	100.5	100.5	100.4	100.3	100.4
Leisure and culture	100.0	101.6	101.6	101.8	101.8	102.0	102.0	102.4	103.5	103.6	103.5	103.4	103.5	102.6
Teaching	100.0	102.9	102.9	102.9	102.9	102.8	102.8	103.3	104.8	105.7	105.7	105.7	105.7	104.0
Restaurants and hotels	100.0	104.1	104.3	104.3	104.8	104.9	105.2	105.3	105.5	105.9	106.1	106.0	106.1	105.2
Miscellaneous goods and services	100.0	106.0	106.6	106.8	107.1	107.8	108.0	108.2	108.5	109.3	109.6	109.8	110.2	108.2
Overall index	100.0	104.0	105.0	105.8	106.6	107.2	107.8	108.2	109.0	109.4	109.8	109.8	109.7	107.7

Source: NIS, Price analysis and monitoring

Table 20-12: Trends in the general price index by observation centre (Base 100= Year 2022) between 2019 and 2023

Observation centres	2019	2020	2021	2022	2023
Yaoundé	90.7	92.5	94.2	100.0	107.3
Douala	90.8	92.9	94.6	100.0	107.7
Bafoussam	88.7	91.1	93.2	100.0	107.0
Bamenda	88.3	90.2	93.7	100.0	106.0
Garoua	90.5	92.9	94.8	100.0	107.1
Maroua	88.1	91.0	94.0	100.0	107.6
Ngaoundéré	90.2	92.2	93.1	100.0	108.4
Bertoua	87.6	90.8	94.8	100.0	108.0
Buéa	88.6	91.8	93.4	100.0	106.8
Ebolowa	90.6	91.2	94.6	100.0	107.3
National	89.8	92.0	94.1	100.0	107.4

Source: NIS, Price analysis and monitoring

Table 20-13 : Monthly trends in the general price index by observation centre (Base 100= Year 2022) during 2019

Observation centres	2017	2018	January	February	March	April	May	June	July	August	September	October	November	December	2019
Yaoundé	110.6	111.9	89.3	90.0	90.2	90.4	90.5	90.8	90.8	90.9	91.0	91.3	91.4	91.7	90.7
Douala	110.9	111.7	89.7	89.8	90.3	90.6	90.7	90.8	90.9	91.1	91.2	91.4	91.6	92.0	90.8
Bafoussam	110.8	111.4	87.6	87.6	88.0	88.2	88.0	87.9	88.2	88.9	89.2	90.5	90.4	90.3	88.7
Bamenda	110.5	111.7	87.0	87.1	87.6	87.9	88.3	88.4	88.4	88.6	88.6	89.0	89.2	89.5	88.3
Garoua	109.9	111.6	89.7	89.5	89.0	89.5	89.9	89.8	90.7	90.8	91.2	91.8	92.1	91.9	90.5
Maroua	111.0	111.7	86.8	86.3	87.0	87.1	87.4	88.4	88.8	88.7	89.0	89.1	89.3	89.1	88.1
Ngaoundéré	108.6	110	89.2	89.8	89.7	89.8	89.9	89.8	90.5	90.1	90.5	90.8	91.0	90.8	90.2
Bertoua	112.5	115.7	87.3	87.2	87.4	88.0	87.4	87.2	87.3	87.6	87.6	87.8	88.2	88.6	87.6
Buéa	112.7	114.9	86.6	87.0	88.3	89.1	88.5	88.2	89.0	88.9	88.8	88.8	89.9	90.2	88.6
Ebolowa	113.3	113.8	90.0	90.5	91.1	90.8	90.9	90.0	90.3	90.3	90.2	91.2	91.0	90.4	90.6
National	110.9	112.1	88.6	88.8	89.2	89.5	89.6	89.7	89.9	90.1	90.2	90.6	90.8	91.0	89.8

Source: NIS, Price analysis and monitoring

Table 20-14 : Monthly trends in the general price index by observation centre (Base 100= Year 2022) during 2020

Observation centres	2018	2019	January	February	March	April	May	June	July	August	September	October	November	December	2020
Yaoundé	111.9	90.7	91.6	91.7	92.2	92.5	92.4	92.5	92.5	92.7	92.9	93.0	92.9	93.0	92.5
Douala	111.7	90.8	91.8	92.0	92.3	92.9	92.7	92.8	92.9	93.2	93.3	93.6	93.6	93.7	92.9
Bafoussam	111.4	88.7	90.5	90.5	90.9	91.0	90.7	90.3	90.7	90.9	91.1	91.9	92.0	92.2	91.1
Bamenda	111.7	88.3	89.7	89.9	89.8	90.2	89.6	89.8	90.0	89.9	90.6	91.1	90.9	91.6	90.2
Garoua	111.6	90.5	92.4	92.1	92.2	92.6	92.5	92.4	93.4	93.4	93.5	93.4	93.5	93.7	92.9
Maroua	111.7	88.1	90.0	89.7	89.3	90.3	90.4	91.0	92.4	92.0	90.6	92.0	92.3	92.4	91.0
Ngaoundéré	110	90.2	90.9	90.9	91.0	91.4	91.7	92.3	92.9	93.2	92.9	93.2	93.2	93.1	92.2
Bertoua	115.7	87.6	88.5	88.1	88.4	88.7	90.5	89.8	92.0	91.9	92.3	92.8	93.4	93.3	90.8
Buéa	114.9	88.6	90.5	91.0	91.9	92.4	91.0	91.4	92.3	92.5	92.1	92.5	91.9	92.3	91.8
Ebolowa	113.8	90.6	89.9	90.3	91.2	91.4	90.4	90.6	91.2	92.0	91.2	91.8	92.4	92.4	91.2
National	112.1	89.8	91.0	91.1	91.5	91.9	91.7	91.8	92.2	92.4	92.4	92.8	92.7	92.9	92.0

Source: NIS, Price analysis and monitoring

Table 20-15 : Monthly trends in the general price index by observation centre (Base 100= Year 2022) during 2021

Observation centres	2019	2020	January	February	March	April	May	June	July	August	September	October	November	December	2021
Yaoundé	90.7	92.5	92.9	93.3	93.6	93.6	93.7	94.0	94.4	94.5	94.7	94.8	94.9	95.9	94.2
Douala	90.8	92.9	93.8	93.8	94.1	94.0	94.1	94.3	94.9	94.9	95.1	95.1	95.3	96.4	94.6
Bafoussam	88.7	91.1	91.3	91.2	92.5	92.8	92.9	93.0	93.8	93.5	93.5	93.9	93.7	96.6	93.2
Bamenda	88.3	90.2	92.5	92.2	92.2	93.1	93.2	93.6	93.3	93.4	93.4	94.8	95.3	96.7	93.7
Garoua	90.5	92.9	93.1	93.4	93.3	93.8	94.5	94.8	95.7	95.5	95.7	95.6	95.7	96.9	94.8
Maroua	88.1	91.0	91.7	91.4	91.8	92.8	93.7	94.4	94.9	95.4	95.1	95.2	95.1	96.2	94.0
Ngaoundéré	90.2	92.2	92.6	92.8	92.8	93.0	93.7	93.3	93.0	92.9	92.9	93.0	93.3	94.3	93.1
Bertoua	87.6	90.8	92.8	93.2	93.2	94.7	95.5	95.2	96.9	95.2	95.2	94.9	95.2	95.4	94.8
Buéa	88.6	91.8	92.0	92.1	92.5	92.3	92.5	92.6	94.2	93.6	93.9	94.6	94.6	95.5	93.4
Ebolowa	90.6	91.2	92.7	92.9	93.2	94.7	94.7	95.4	95.5	95.2	95.3	94.8	95.1	95.9	94.6
National	89.8	92.0	92.8	92.9	93.2	93.5	93.7	94.0	94.5	94.5	94.6	94.8	94.9	96.1	94.1

Source: NIS, Price analysis and monitoring

Table 20-16 : Monthly trends in the general price index by observation centre (Base 100= Year 2022) during 2022

Observation centres	2020	2021	January	February	March	April	May	June	July	August	September	October	November	December	2022
Yaoundé	92.5	94.2	96.0	96.5	97.3	98.5	99.3	100.0	100.8	101.5	101.9	102.3	102.6	103.2	100.0
Douala	92.9	94.6	96.5	96.9	97.6	98.9	99.5	100.0	100.6	101.2	101.6	102.0	102.4	102.9	100.0
Bafoussam	91.1	93.2	96.9	97.3	97.5	98.3	98.3	98.7	99.5	101.4	102.4	102.6	103.2	104.0	100.0
Bamenda	90.2	93.7	98.0	97.1	97.0	98.9	99.2	99.2	100.6	100.6	101.7	102.8	102.4	102.4	100.0
Garoua	92.9	94.8	97.9	98.1	97.9	98.4	99.2	99.8	100.6	101.4	101.1	101.8	101.8	102.0	100.0
Maroua	91.0	94.0	97.2	97.2	97.6	99.0	99.6	99.7	99.8	100.0	101.6	101.6	103.4	103.3	100.0
Ngaoundere	92.2	93.1	95.4	97.7	99.0	99.5	100.4	100.2	100.2	101.2	101.5	101.5	101.8	101.6	100.0
Bertoua	90.8	94.8	95.5	96.4	96.9	96.7	97.3	97.4	98.6	100.8	102.6	104.4	106.4	107.3	100.0
Buea	91.8	93.4	95.8	97.0	97.3	98.7	99.4	99.6	100.5	102.2	102.6	101.8	102.2	103.0	100.0
Ebolowa	91.2	94.6	98.0	97.7	99.5	99.2	99.2	98.5	98.6	99.5	100.2	101.3	104.1	104.2	100.0
National	92.0	94.1	96.6	97.0	97.5	98.7	99.3	99.6	100.3	101.2	101.8	102.2	102.7	103.1	100.0

Source: NIS, Price analysis and monitoring

Table 20-17 : Monthly trends in the general price index by observation centre (Base 100= Year 2022) during 2023

Observation centres	2021	2022	January	February	March	April	May	June	July	August	September	October	November	December	2023
Yaoundé	94.2	100.0	103.1	105.1	106.1	107.2	107.4	107.5	107.8	108.6	108.7	108.8	108.7	108.8	107.3
Douala	94.6	100.0	104.0	105.0	105.8	106.6	107.2	107.8	108.2	109.0	109.4	109.8	109.8	109.7	107.7
Bafoussam	93.2	100.0	104.2	105.8	105.9	106.1	106.3	106.9	107.4	108.0	108.2	108.2	108.2	109.0	107.0
Bamenda	93.7	100.0	103.5	104.8	105.6	105.8	105.9	105.8	106.3	106.5	106.8	106.7	106.7	107.1	106.0
Garoua	94.8	100.0	104.5	104.9	105.5	105.6	105.8	107.0	108.3	108.1	108.5	108.5	109.3	108.7	107.1
Maroua	94.0	100.0	103.0	103.7	104.8	105.7	106.6	108.8	108.4	109.4	110.1	110.3	109.9	110.0	107.6
Ngaoundere	93.1	100.0	102.0	105.2	105.8	106.0	107.5	109.1	110.4	110.9	110.7	110.3	110.9	111.5	108.4
Bertoua	94.8	100.0	102.7	104.7	106.7	108.6	108.2	108.6	109.0	110.3	109.0	109.4	109.1	109.4	108.0
Buea	93.4	100.0	103.1	104.9	105.9	106.3	107.1	107.1	107.8	107.2	108.0	108.0	108.2	108.7	106.8
Ebolowa	94.6	100.0	103.3	105.4	106.6	106.5	106.8	107.7	108.1	108.4	108.3	108.7	108.3	109.2	107.3
National	94.1	100.0	103.5	105.0	105.8	106.6	107.0	107.7	108.1	108.7	108.9	109.1	109.1	109.2	107.4

Source: NIS, Price analysis and monitoring

Table 20-18 : Inflation rate by city from 2019 to 2023

Observation centres	2019	2020	2021	2022	2023
Yaoundé	2.4%	2.0%	1.8%	6.2%	7.4%
Douala	2.4%	2.3%	1.9%	5.7%	7.3%
Bafoussam	2.7%	2.6%	2.4%	7.3%	7.0%
Bamenda	4.8%	2.2%	3.8%	6.8%	6.0%
Garoua	1.7%	2.7%	2.1%	5.4%	7.1%
Maroua	0.7%	3.4%	3.2%	6.4%	7.6%
Ngaoundere	2.3%	2.3%	1.0%	7.4%	8.4%
Bertoua	2.0%	3.6%	4.4%	5.5%	8.0%
Buea	3.4%	3.6%	1.7%	7.1%	6.8%
Ebolowa	2.6%	0.8%	3.7%	5.7%	7.3%
National	2.5%	2.5%	2.3%	6.3%	7.4%

Source: NIS, Price analysis and monitoring

Chapter 21: TRANSPORT

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I. PRESENTATION

Economic development depends on the quantity and quality of transport infrastructure, including roads, airports, ports and railways. In addition, population growth increases the demand for transport infrastructure in the context of commercial and human exchanges. However, in Cameroon, the supply (in quantity and quality) remains insufficient and the maintenance of the existing stock remains a constant concern.

Also, between 2007 and 2014³⁹, the share of transport expenditure in total household expenditure increased by 4 points in Cameroon (from 8.6% to 12.6%) and by 3 points in the Littoral region (from 11.4% to 14.4%).

LAND TRANSPORT

The Cameroonian road network has three categories of roads:

- The national roads that essentially connect the capitals of the regions to the capital Yaoundé and Cameroon to neighboring countries. They constitute the backbone of the network;
- Regional roads that connect, within a region, the capitals of the Divisions, to the regional capital;
- Communal roads⁴⁰ that connect, within a Division, the arrondissements to the chief towns of the Divisions.

Between 2019 and 2023, the number of kilometres of paved roads in the Littoral region increased from 841.4 km to 1,053.8 km, which represents about 25% of the region's land network.

Regarding the state of the roads according to the MINTP, 20% of the regional roads of the Littoral are in good condition in 2023, compared to only 8% in 2022. As for the region's national roads, this rate decreased between 2022 and 2023, from 39% to 20%.

RAIL TRANSPORT

As far as the railways are concerned, the country has a rather obsolete railway network, conceded to

Cameroon Railways (CAMRAIL) in April 1999, which inherits a single-track network of about 1,245 km, including 1,016 km of main tracks. The two lines that serve the Littoral Region are:

- the *Transcam I* (Douala-Yaoundé): 262 km long, was built between 1908 and 1927;
- the *Western line* (Douala-Kumba): with a total length of about 101 km, is operated only on its 27 km Mbanga-Kumba section.

Passenger transport by rail, which had seen a resurgence of interest since the rehabilitation of the Intercity service (Douala and Yaoundé) in May 2014, has once again experienced a drop since its suspension in October 2016, following the Eseka accident. However, it timidly resumed in 2021. Mbanga-Kumba traffic has also been suspended since May 2018 due to insecurity in the Southwest.

Between 2022 and 2023, on the Douala-Yaoundé section, the number of passengers in the classic route decreased (from 108,656 to 98,630 passengers) while in the Intercity, it almost doubled (from 180,610 to 313,294 passengers).

During the period from 2020 to 2022, the overall turnover decreased from 46,206,148 K. FCFA to 44,611,135 K. FCFA.

MARITIME TRANSPORT

In the field of maritime transport, the country has four main ports, namely: the Douala estuary port (Douala-Bonabéri), the deep-water port of Kribi, the seaport of Limbe and the river port of Garoua. However, the port of Douala concentrates most of the traffic; It is built over about ten kilometers and has a storage capacity of 11 million tons.

The Port of Douala-Bonabéri, managed by the Autonomous Port of Douala (PAD), is the logistics platform where the maritime and port activities of Cameroon's economic capital take place. It is an estuary port located in the heart of the Gulf of Guinea, connected to the sea by a 50 km long access channel.

Overall, freight traffic has deteriorated over the last five years at the PAD. Between 2019 and 2023, it fell by 5.2%, from 12,871,432 tonnes to 12,195,501 tonnes, with imports accounting for

³⁹INS, ECAM3&4

⁴⁰ The rural network and the unclassified area have been transformed into a municipal network with decentralisation

more than 2/3 of overall traffic. It should be noted that this indicator has fluctuated over the period.

TRANSPORT AERIEN

The Littoral region has the 1st airport in the country in terms of traffic volume (number of passengers and quantity of goods handled). Inaugurated on June 27, 1977, Douala International Airport is located 5 km from the administrative center of the city of Douala and covers an area of 56,284 km².

The flow of international and domestic passengers at Douala International Airport has increased significantly between 2019 and 2023. They rose from 538,119 to 711,217 for international passengers, and 121,292 to 192,988 for domestic passengers over the period.

II. METHODOLOGY

This chapter is a compilation of information from various sources on land, marine, rail and air transportation from 2019 to 2023.

III. DATA SOURCES

The data used for this chapter come from:

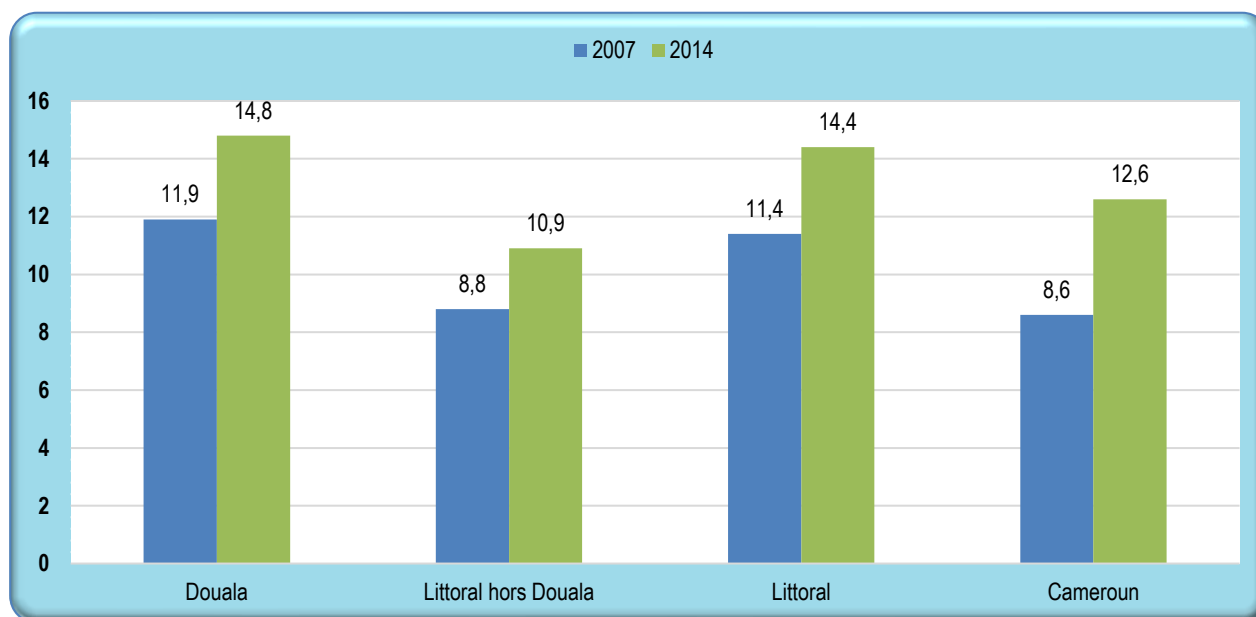
- Littoral Regional Delegation of Transport (DRTRANSPORTS/LT);
- Autonomous Port of Douala (PAD);
- Regional Delegation of Public Works (DRTP/LT);
- Cameroon Civil Aviation Authority (CCAA);
- Cameroon Airports (ADC);
- CAMRAIL;
- CAMAIR-CO.

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Figure 21-1: Share of transportation expenditure in total household expenditure by geographic region in 2007 and 2014 (%)

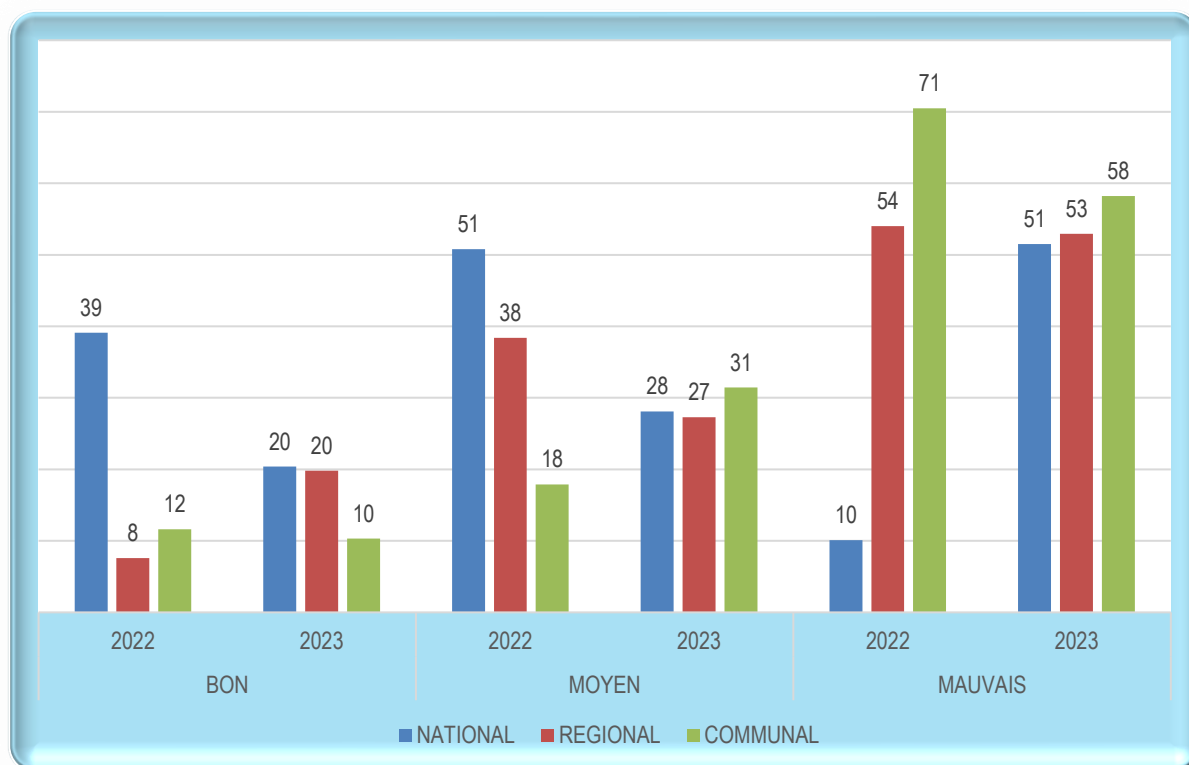
Source : NIIS, ECAM3&4

Table 21-1: Trends of imports of transport equipment from 2019 to 2023 (Q quantities in tonnes and V values in millions of FCFA)

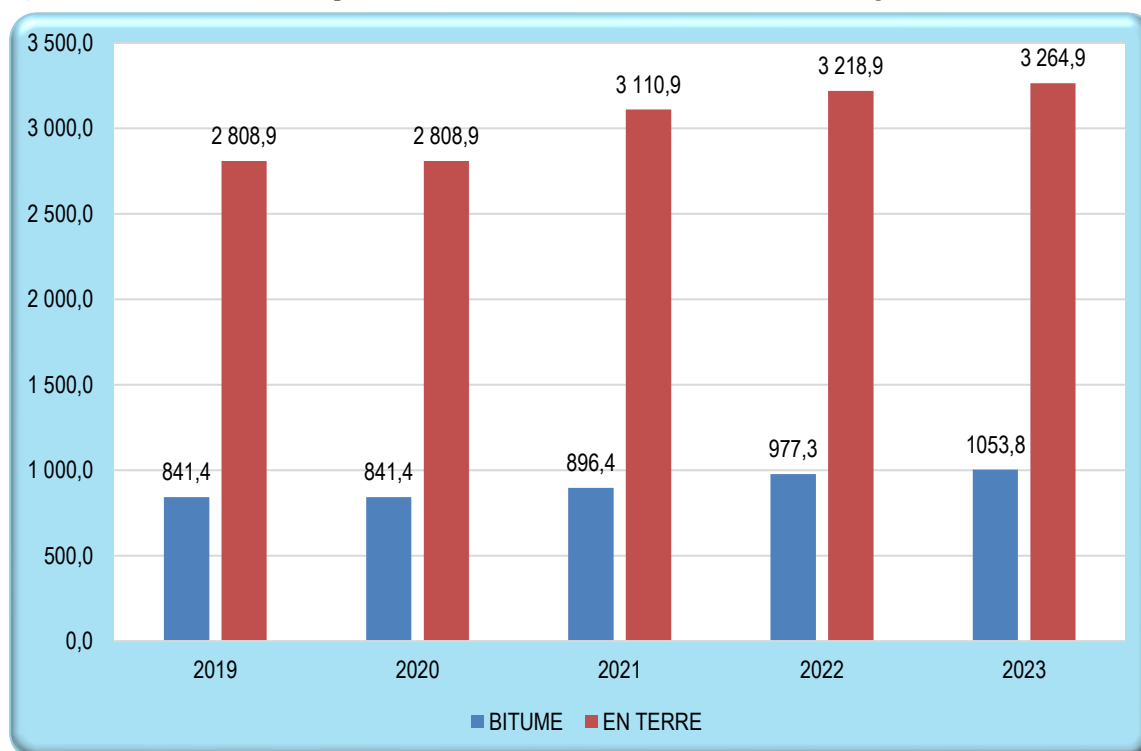
Product Labels	Quantities					Securities				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Railway vehicles and equipment	5,213	4,997	4,108	2,856	4,824	4,842	7,451	6,413	3,865	4,936
Motor vehicles; Tractors	105,228	119,211	183,643	169,672	176,760	197,701	157,939	248,365	285,086	328,352
Tractors*	1,193	1,553	2,372	2,883	2,158	18,837	18,771	36,561	58,300	40,070
Transit Vehicles*	578	456	668	700	887	15,516	12,400	16,765	17,154	23,186
Passenger vehicles*	32,699	34,484	48,020	40,439	40,359	68,548	63,395	94,552	102,112	117,582
Freight vehicles*	7,096	6,391	8,746	8,080	9,592	48,777	34,206	60,200	63,388	90,714
Special Purpose Vehicles*	182	109	247	296	407	7,321	1,822	6,347	5,706	7,915
Vehicle parts and accessories	10,391	16,127	20,825	21,661	21,786	13,121	11,197	10,695	11,861	14,067
Motorcycles*	53,803	62,903	60,621	50,487	38,650	9,778	6,633	11,114	9,175	7,061
Motorcycle parts and accessories	5,531	7,006	8,743	8,186	13,581	3,159	2,564	2,677	2,856	3,927
Air or space navigation equipment	52	52	92	28	59	3,709	5,535	1,466	1,901	28,380
Maritime or inland waterway navigation equipment	4,669	6,025	7,437	378	285	13,775	7,013	28,532	15,136	1,764
All transport equipment	115,161	130,285	195,580	172,936	181,928	220,027	177,939	284,777	305,989	363,432

Source: MINFI/Directorate General of Customs

(*): Quantity in number

LAND TRANSPORT**Figure 21-2:** Trends of the road network by state in the Littoral region (as a %) in 2022 and 2023

Source: DRMINTP/LT, our calculations

Figure 21-3: Trends of the asphalt and earth road network in the Littoral region from 2019 to 2023

Source: DRMINTP/LT, our calculations

Table 21-2: Trends of the production of new vehicle registration documents in the Littoral region from 2019 to 2023

Division/ New registrations by type	2019	2020	2021	2022	2023
Wouri	22,285	21,988	28,053	28,182	...
Bus	249	225	0	0	...
Vans	1,432	1,168	1,809	2,075	...
Trucks	1,123	1,026	1,710	0	...
Agricultural work machinery	48	12	4,597	0	...
Public Works Machinery	63	20	0	1,731	...
Special Gear	497	493	4,621	0	...
Minibus	164	146	0	2,142	...
Trailer	19	29	0	0	...
Semi-Remorque	1,010	1,339	2,210	1,449	...
Road tractor	1,057	1,269	0	3,550	...
Commercial Vehicle	755	778	0	0	...
Passenger car	11,005	11,844	10,223	11,451	...
Motorcycles	4,206	3,082	2,524	5,308	...
Tricycles	657	557	359	476	...
Sanaga Maritime	147	478	2,303	2,473	...
Motorcycles	131	438	2,303	2,473	...
Tricycles	16	40	0	0	...
Nkam	///	///	///	///	...
Motorcycles	///	///	///	///	...
Tricycles	///	///	///	///	...
Moungo	3,469	3,064	3,209	2,306	...
Motorcycles	3,362	2,997	3,209	2,306	...
Tricycles	107	67	0	0	...
Littoral	25,901	25,530	33,565	32,961	...

Source : DRTRANSPORTS/LT

Table 21-3: Trends of the production of used vehicle registration documents in the Littoral region from 2019 to 2023

Division/ Used car registrations by type	2019	2020	2021	2022	2023
Wouri	7,160	15,248	16,713	9,172	...
Bus	0	0	0	0	...
Vans	1,959	1,209	0	249	...
Trucks	0	0	1,347	999	...
Agricultural work machinery	0	0	0	0	...
Public Works Machinery	0	0	0	0	...
Special Gear	0	1,030	0	0	...
Minibus	0	1,599	0	0	...
Motorcycles	0	1,457	0	0	...
Trailer	0	0	0	0	...
Semi-Remorque	332	1,136	0	0	...
Road tractor	1,309	0	1,224	0	...
Tricycles	0	0	0	0	...
Commercial Vehicle	589	1,237	0	0	...
Passenger car	2,971	7,580	14,142	7,924	...
Sanaga Maritime	2	9	16	8	...
Motorcycles	2	2	13	5	...
Tricycles	0	7	3	3	...
Nkam	///	///	///	///	...
Motorcycles	///	///	///	///	...
Tricycles	///	///	///	///	...
Moungo	0	3	2	1	...
Motorcycles	0	2	2	1	...
Tricycles	0	1	0	0	...
Littoral	7,162	15,260	16,731	9,181	...

Source : DRTRANSPORT/LT ;

Table 21-4: Production of vehicle registration documents in the Littoral region in 2023

	DIVISION	MOUNGO	NKAM	SANAGA-MARITIME	SERVICE REGIONAL	WOURI	LITTORAL
ENGIN TYPES	Bus	3	0	3	348	54	408
	Vans	38	0	63	1,522	554	2,177
	Trucks	12	0	55	1,324	418	1,809
	Agricultural Work Machinery	1	0	0	22	0	23
	Public works machinery	0	0	0	83	13	96
	Special Gear	12	0	9	468	71	560
	Minibus	2	0	3	185	48	238
	Motorcycles	3,048	0	2,552	1,854	2,988	10,442
	Trailer	1	0	0	4	0	5
	Semi-Remorque	16	0	58	1,658	347	2,079
	Road tractor	12	0	60	1,249	296	1,617
	Tryicycles	142	0	135	126	220	623
	Commercial Vehicle	10	0	13	672	201	896
	Passenger Car	176	1	365	11,345	3,090	14,977
	Total 1	3,473	1	3,316	20,860	8,300	35,950
CATEGORY	1st category	23	127	13	57	722	942
	2nd category	59	186	12	2	79	338
	3rd category	194	2,252	1,031	89	2,830	6,396
	4th category	0	1	1	0	7	9
	Special S1	0	1	0	2	4	7
	Special S3	3	4	0	0	11	18
	Special S4	0	3	0	0	0	3
	Total 2	279	2,574	1,057	150	3,653	7,713

Source : DRTRANSPORT/LT ;

Table 21-5: Trends of driving licenses issued and revenue generated (in thousands of FCFA) in 2019 and 2023 in the Littoral region

Nature of licence	Number					Revenue (10 ³ FCFA)				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
New	...	...	27,352	21,016	18,309	...	...	...	...	...
Duplicate	...	...	9,667	8,141	7,750	...	...	...	...	...
Renewal	...	...	11,525	11,525	12,237	...	...	...	...	...
Total	...	...	48,544	40,682	38,296	...	...	...	...	...

Source : DRTRANSPORT/LT ;

Table 21-6: Trends of transport licenses issued from 2019 to 2023 in the Littoral region

DIVISION	TRANSPORT LICENCES	2019	2020	2021	2022	2023
WOURI	1st category	1,124	780	644	1,192	310
	2nd category	73	89	0	285	16
	3rd category	448	473	18	190	181
	4th category	5	2	0	0	5
	5th category	0	0	179	0	
	Special S1	0	2	0	0	2
	Special S2	1	0	0	0	1
	Special S3	7	7	0	0	0
	Special S4	12	9	0	0	38
	Special S6	...	...	...	...	4
	Special S7	...	...	...	...	1
	Special S9	...	...	...	...	6
	TOTAL WOURI	1,670	1,362	841	1,667	564
SANAGA MARITIME	1st category	12	21	8	44	24
	2nd category	11	11	28	43	3
	3rd category	66	117	97	93	119
	4th category	0	0	0	0	2
	Special S3	2	0	0	0	0
	Special S9	...	...	...	...	3
	TOTAL SM	91	149	133	180	151
MOUNGO	1st category	4	3	11	6	5
	2nd category	12	7	9	4	8
	3rd category	10	5	15	34	43
	Special S3	0	1	0	0	0
	TOTAL MOUNGO	26	16	35	44	56
NKAM	1st category	0	241	349	81	197
	2nd category	4	0	177	0	59
	3rd category	266	306	350	101	361
	4th category	...	...	...	...	7
	Special S1	...	...	...	...	12
	Special S2	...	...	...	...	5
	Special S3	...	...	...	...	1
	Special S4	...	...	...	...	1
	Special S6	...	...	...	...	4
	Special S9	...	...	...	...	1
	TOTAL NKAM	270	547	876	182	648
Grand Total		2 057	2,074	1,885	2,073	1,419

Source : DR MINTRANSPORT/LT ;

Table 21-7: Trends of blue cards issued from 2019 to 2023 in the Littoral region

Divisions	Blue Cards	2019	2020	2021	2022	2023
Wouri	1st Category	1,711	1,556	635	1,224	...
	2nd Category	266	35	0	2,151	...
	3rd Category	5,039	3,363	3,865	3,231	...
	Special S1	0	0	0	0	...
	Special S2	0	0	0	0	...
	Special S3	0	0	0	0	...
	Total Wouri	7,016	4,954	4,500	6,606	...
Sanaga Maritime	1st Category	0	0	0	127	...
	2nd Category	0	208	0	0	...
	3rd Category	1,294	1,621	1,584	2,006	...
	Special S3	0	141	0	0	...
	Total SM	1,294	1,970	1,584	2,133	...
Moungo	1st Category	34	18	28	10	...
	2nd Category	70	144	84	97	...
	3rd Category	394	148	117	125	...
	Special S3	26	95	0	0	...
	Total Moungo	524	405	229	232	...
Nkam	1st Category	614	1,270	17	8	...
	2nd Category	226	335	898	53	...
	3rd Category	2,691	3,806	4,224	3,888	...
	Total Nkam	3,531	5,411	5,139	3,949	...
Grand Total		13 905	12,365	12,740	11,452	...

Source : DRTRANSPORT/LT ;

Table 21-8: Trends of the road network by state by Division (in km) from 2021 to 2023

Networks	Divisions	Good			Medium			Bad			Together		
		2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023
National	Moungo	39.5	39.5	0.0	113.5	113.5	20.3	6.0	6.0	141.9	159.0	159.0	162,2
	Nkam	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0,0
	Sanaga-maritime	15.8	79.9	32.0	116.0	50.0	79.9	28.1	30.0	48.0	159.9	159.9	159,9
	Wouri	19.5	19.5	43.2	17.0	17.0	3.4	0.0	0.0	0.0	36.5	36.5	46,6
	Total national	74.8	138.9	75.2	246.5	180.5	103.6	34.1	36.0	189.9	355.4	355.4	368,7
Regional	Moungo	28.7	28.7	0.0	25.8	25.8	12.4	43.4	43.4	57.1	97.9	97.9	69,5
	Nkam	0.0	0.0	148.2	240.0	240.0	148.2	109.0	109.0	74.1	349.0	349.0	370,5
	Sanaga-maritime	18.2	50.0	60.1	301.6	112.5	120.1	242.6	399.9	420.4	562.4	562.4	600,6
	Wouri	0.0	0.0	3.1	19.1	19.1	10.6	7.0	7.0	13.3	26.1	26.1	27,0
	Total region	46.9	78.7	211.4	586.5	397.4	291.3	402.0	559.3	564.9	1,035.4	1,035.4	1 067,6
Communal	Moungo	...	223.6	72.0	...	196.0	271.8	...	112.0	263.6	...	531.6	607,4
	Nkam	...	0.0	101.1	...	0.0	151.6	...	0.0	252.7	...	0.0	505,3
	Sanaga-maritime	...	100.0	154.0	...	300.0	308.1	...	1,129.9	1,078.3	...	1,529.9	1 540,4
	Wouri	...	0.0	2.4	...	0.0	271.8	...	717.5	263.6	...	717.5	537,8
	Total Communal	...	323.6	329.5	...	496.0	1,003.3	...	1,959.4	1,858.2	...	2,779.0	3 191,0
Total Littoral		...	541.2	616.0	...	1,073.9	1,398.3	...	2,554.7	2,612.9	...	4,169.8	4,627.2

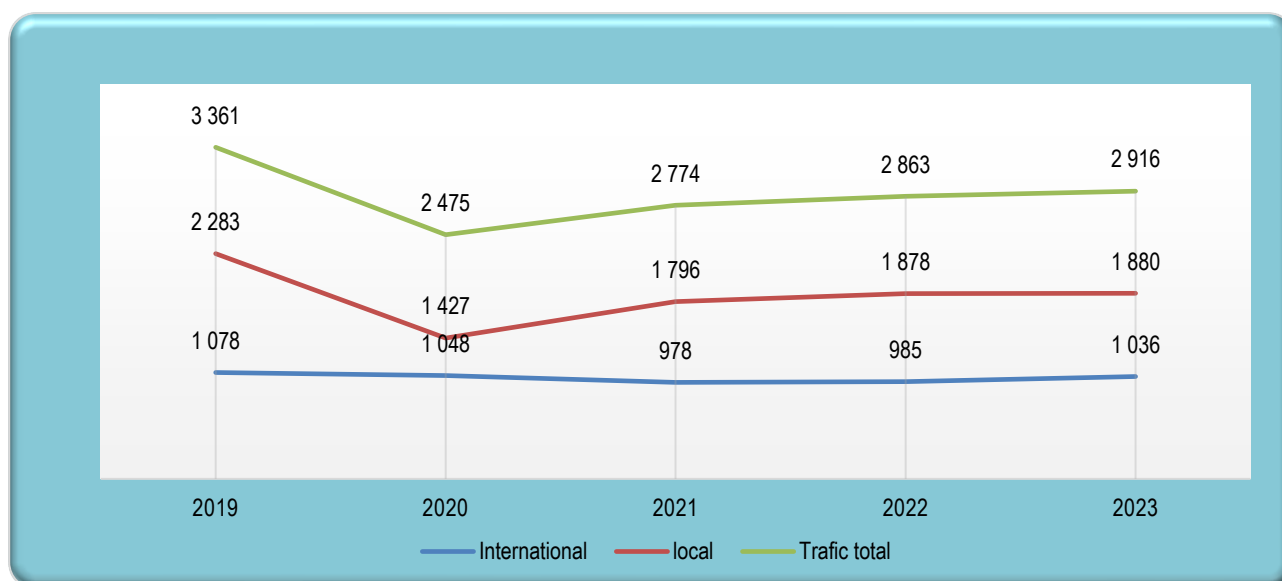
Source.: DR MINTP/LT

Table 21-9: Distribution of the road network by type of road and by Division from 2019 to 2023 (in km)

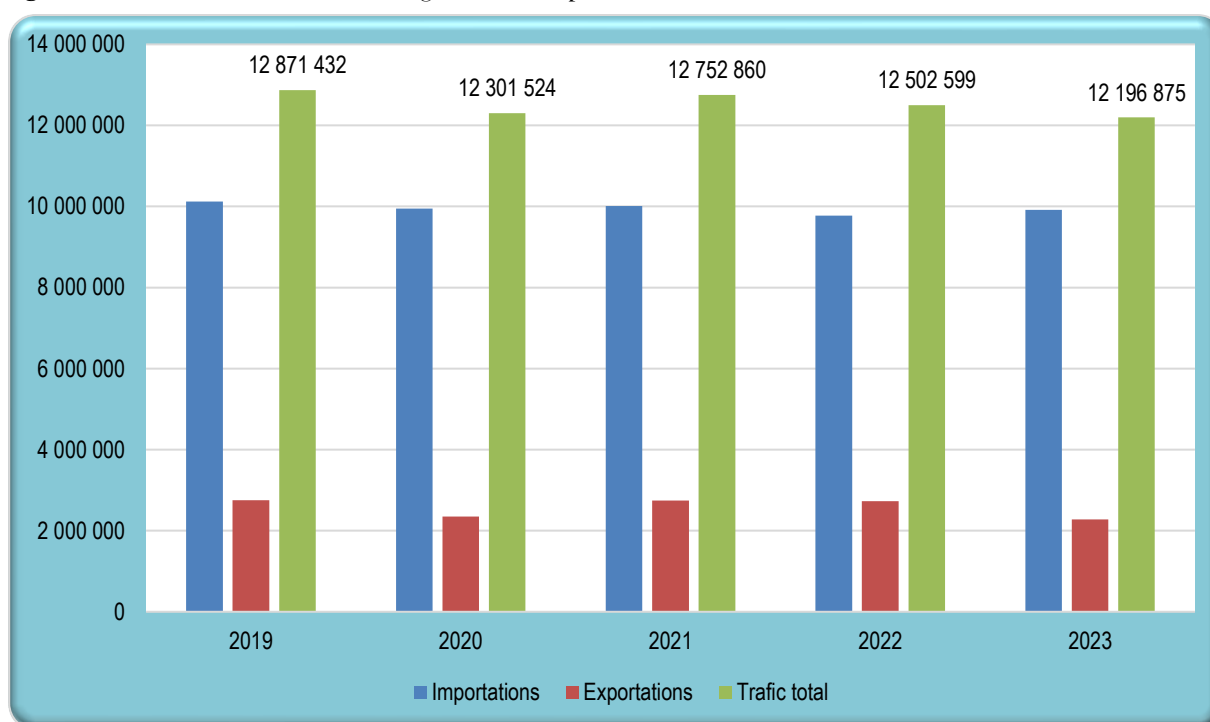
Division	Type of roads	Road network	2019	2020	2021	2022	2023
Moungo	Bitumen	National Network	153.0	153.0	153.0	153.0	155,5
		Regional Network	28.7	28.7	28.7	28.7	39,5
		Municipal network	20.0	20.0	25.0	26.5	58,2
		Total Bitumen	201.7	201.7	206.7	208.2	253,2
		% paved roads	0.2	0.2	0.3	0.3	0,4
	In earth	National Network	6.0	6.0	6.0	6.0	6,7
		Regional Network	69.2	69.2	69.2	69.2	30,0
		Municipal network	536.6	536.6	531.6	531.6	343,5
		Total on land	611.8	611.8	606.8	606.8	380,2
		% dirt roads	0.8	0.8	0.7	0.7	0,6
	Total Moungo		813,5	813.5	813.5	815.0	633.4
Nkam	Bitumen	National Network	0.0	0.0	0.0	0.0	0,0
		Regional Network	0.0	0.0	0.0	0.0	50,0
		Municipal network	0.0	0.0	0.0	0.0	0,0
		Total Bitumen	0.0	0.0	0.0	0.0	50,0
		% paved roads	0.0	0.0	0.0	0.0	0,1
	In earth	National Network	0.0	0.0	0.0	0.0	0,0
		Regional Network	349.0	349.0	349.0	349.0	270,5
		Municipal network	0.0	0.0	0.0	0.0	505,3
		Total on land	349.0	349.0	349.0	349.0	775,8
		% dirt roads	1.0	1.0	1.0	1.0	0,9
	Total Nkam		349,0	349.0	349.0	349.0	825.8
Sanaga Maritime	Bitumen	National Network	159.9	159.9	159.9	159.9	159,9
		Regional Network	134.0	134.0	134.2	134.2	134,2
		Municipal network	16.3	16.3	66.1	66.1	66,1
		Total Bitumen	310.2	310.2	360.2	360.2	360,2
		% paved roads	0.2	0.2	0.2	0.2	0,2
	In earth	National Network	0.0	0.0	0.0	0.0	0,0
		Regional Network	472.6	472.6	428.2	428.2	428,2
		Municipal network	1,112.4	1,112.4	1,463.8	1,463.8	1 463,8
		Total on land	1,585.0	1,585.0	1,892.0	1,892.0	1 892,0
		% dirt roads	0.8	0.8	0.8	0.8	0,8
	Total SM		1 895,2	1,895.2	2,252.2	2,252.2	2,252.2
Wouri	Bitumen	National Network	36.5	36.5	36.5	36.5	46,6
		Regional Network	26.1	26.1	26.1	26.1	27,0
		Municipal network	266.9	266.9	266.9	346.3	316,8
		Total Bitumen	329.5	329.5	329.5	408.9	390,4
		% paved roads	0.6	0.6	0.6	0.5	0,6
	In earth	National Network	0.0	0.0	0.0	0.0	0,0
		Regional Network	0.0	0.0	0.0	0.0	0,0
		Municipal network	263.1	263.1	263.1	371.1	217,0
		Total on land	263.1	263.1	263.1	371.1	217,0
		% dirt roads	0.4	0.4	0.4	0.5	0,4
	Total Wouri		592,6	592.6	592.6	780.0	607.4
Littoral	Bitumen	National Network	349.4	349.4	349.4	349.4	362,0
		Regional Network	188.8	188.8	189.1	189.1	250,7
		Municipal network	303.2	303.2	358.0	438.9	441,1
		Total Bitumen	841.4	841.4	896.4	977.3	1 053,8
		% paved roads	0.2	0.2	0.2	0.2	0,2
	In earth	National Network	6.0	6.0	6.0	6.0	6,7
		Regional Network	890.8	890.8	846.4	846.4	728,7
		Municipal network	1,912.1	1,912.1	2,258.5	2,366.5	2 529,6
		Total on land	2,808.9	2,808.9	3,110.9	3,218.9	3 265,0
		% dirt roads	0.8	0.8	0.8	0.8	0,8
	Total Littoral		3 650,3	3,650.3	4,007.3	4,196.3	4,318.8

Source : DR MINTP/LT

SEA TRANSPORT

Figure 21-4: Trends of maritime traffic (number of vessels) at the port of Douala between 2019 and 2023

Source: Port Authority of Douala (PAD)

Figure 21-5: Trends of the traffic of goods at the port of Douala of 2019 and 2023 (tonnes)

Source: Port Authority of Douala (PAD)

Table 21-10: Indicators of global navigation as of Port Authority of Douala between 2019 and 2023

Description	Units	2019	2020	2021	2022	2023
Vessel Information						
Number of vessels	Number	3,361	2,475	2,774	2,863	2,916
Average gross tonnage	Tjb	24,918	20,946	20,685	21,972	20,424
Average Net Tonnage	Tjn	11,935	11,220	9,794	9,255	9,971
Merchandise Information						
Imports	Tonnes	10,120,883	9,949,463	10,010,746	9,771,898	9,918,144
Exports	Tonnes	2,750,549	2,352,061	2,742,114	2,730,701	2,278,730
Total traffic	Tonnes	12,871,432	12,301,524	12,752,860	12,502,599	12,196,875

Source: Port Authority of Douala (PAD)

Table 21-11: Indicators of local navigation (Central Africa) to Port Authority of Douala between 2019 and 2023

Description	Units	2019	2020	2021	2022	2023
Vessel Information						
Number of vessels	Number	2,283	1,427	1,796	1,878	1,880
Average gross tonnage	Tjb	...	...	...	...	...
Average Net Tonnage	Tjn	...	...	...	...	...
Merchandise Information						
Imports	Tonnes	37,724	19,667	31,690	20,658	22,082
Exports	Tonnes	35,867	16,739	17,593	20,609	19,107
Total traffic	Tonnes	73,591	36,406	49,283	41,267	41,189

Source: Port Authority Douala (PAD)

Table 21-12: Indicators of international navigation in the Port Authority of Douala between 2019 and 2023

Description	Units	2019	2020	2021	2022	2023
Vessel Information						
Number of vessels	Number	1,078	1,048	978	985	1036
Average gross tonnage	Tjb	24,918	20,946	20,685	21,972	20,424
Average Net Tonnage	Tjn	11,935	11,220	9,794	9,255	9,971
Merchandise Information						
Imports	Tonnes	10,083,159	9,929,796	9,979,056	9,751,240	9,896,063
Exports	Tonnes	2,714,682	2,335,322	2,724,521	2,710,092	2,259,623
Total traffic	Tonnes	12,797,841	12,265,118	12,703,577	12,461,332	12,155,686

Source: Port Authority of Douala (PAD)

Table 21-13: Trends of the structure of international import traffic (long-distance) by product group from 2019 to 2023 at the PAD (in tonnes)

Product Groups	Value (in T)					Weight (%)				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Hydrocarbures	1,751,330	1,431,036	1,492,125	1,728,590	1,840,529	17.4	14.4	15.0	17.7	18.6
Food and beverages	3,073,606	2,898,481	2,876,423	3,212,548	3,259,959	30.5	29.2	28.8	32.9	32.9
Metallurgical Products Construction Equipment & Machinery	1,175,154	1,528,008	950,909	790,482	871,008	11.7	15.4	9.5	8.1	8.8
Chemicals and pharmaceuticals	670,750	768,163	586,235	680,679	662,473	6.7	7.7	5.9	7.0	6.7
Ores and raw materials	2,762,811	2,941,297	3,353,267	2,698,283	2,572,126	27.4	29.6	33.6	27.7	26.0
Miscellaneous manufactured goods	448,449	219,462	448,597	467,621	431,249	4.4	2.2	4.5	4.8	4.4
Other imported products	201,059	143,349	271,500	173,037	258,719	2.0	1.4	2.7	1.8	2.6
Total Importations	10,083,159	9,929,796	9,979,056	9,751,240	9,896,063	100.0	100.0	100.0	100.0	100.0

Source: Port Authority of Douala (PAD)

Table 21-14: Trends of the structure of international export traffic (long-distance) by product group from 2019 to 2023 at the PAD (in tonnes)

Product Groups	Value (in T)					Weight (%)				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Wood	1,843,340	1,414,394	1,655,373	1,657,052	1,405,617	67.9	60.6	60.8	61.1	62.2
Aluminium	62,070	20,762	25,647	36,503	33,259	2.3	0.9	0.9	1.3	1.5
Agricultural products	523,728	362,762	477,487	492,973	428,969	19.3	15.5	17.5	18.2	19.0
Industrial Products	154,583	282,431	290,401	268,618	188,528	5.7	12.1	10.7	9.9	8.3
Food and beverages	91,530	192,649	183,500	48,557	19,145	3.4	8.2	6.7	1.8	0.8
Scrap	2,396	163	0	206	65	0.1	0.0	0.0	0.0	0.0
Other exported products	39,431	62,161	92,112	206,183	184,041	1.5	2.7	3.4	7.6	8.1
Total Exportations	2,714,682	2,335,322	2,724,520	2,710,092	2,259,624	100.0	100.0	100.0	100.0	100.0

Source: Port Authority of Douala (PAD)

Table 21-15: Export trends of the main products⁴¹ 2019 to 2023 (tonnes) to the CSA program

Produce	Value (in T)					Weight (%)				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Logs	...	...	846,924	730,832	627,683	...	..	40.3	34.2	33.8
Lumber	...	...	808,226	931,428	777,697 ⁴²	...	...	38.5	43.6	41.9
Banana	205,742	180,425	210,084	236,235	221,063	...	...	10.0	11.0	11.9
Cotton	119,095	113,231	169,576	181,043	117,279	...	...	8.1	8.5	6.3
Cocoa	136,475	35,672	23,542	24,682	26,713	...	...	1.1	1.2	1.4
Aluminium	...	...	0	6,160	33,239	...	...	0.0	0.3	1.8
Rubber	40,203	16,062	22,524	17,317	33,239	...	...	1.1	0.8	1.8
Coffee	20,392	2,136	18,625	10,713	19,690	...	...	0.9	0.5	1.1
Total	...	...	2,099,501	2,138,410	1,856,603	...	...	100.0	100.0	100.0

Source: Port Authority of Douala (PAD)

Table 21-16: : Trends of global international traffic by packaging mode from 2019 to 2023 (in tonnes) at the PAD

Wording	2019	2020	2021	2022	2023
SOLID BULK					
Alumina	165,426	96,210	120,918	114,553	124,792
Wheat	725,530	838,208	979,771	898,362	889,748
Clinker	2,158,394	2,391,013	2,992,989	2,300,347	2,126,039
Petroleum Coke	43,667	38,855	36,559	32,956	16,816
Gypsum	155,074	155,055	168,184	198,898	195,670
Barley malt	94,970	91,115	90,568	115,901	121,282
Total Vrac Solide	3,597,377	3,874,439	4,388,989	3,661,017	3,474,347
<i>Ratio of dry bulk to total long-distance traffic (%)</i>	28.11	31.6	34.6	29.4	28.6
LIQUID BULK					
Palm oil/edible oil	89,309	109,427	11,425	5,432	183,652
Hydrocarbons	1,751,330	1,354,120	1,492,125	1,728,590	1,840,529
Bulk wine	858	0	0	0	0
Total Liquid Bulk	1,841,497	1,463,547	1,503,550	1,734,022	2,024,181
<i>Ratio of liquid bulk to total long-distance traffic (%)</i>	14.4	11.9	11.8	13.9	16.7
Grand Total Dry Bulk + Liquid	,5,438,874	5,337,986	5,892,539	5,395,039	5,395,039
<i>Ratio of bulk (solid and liquid) to total long-distance traffic (%)</i>	42.5	43.52	46.38	43.37	44.4
Containerized Cargo	4,671,621	4,494,842	4,494,842	4,599,107	4,264,105
(%)	39.6	35.1	36.6	36.2	35.1
General cargo	2,734,037	2,864,125	2,400,720	2,211,931	2,393,053
(%)	23.2	22.4	19.6	17.4	19.7
Total Traffic Long Cours	11,800,027	12,797,841	12,265,118	12,703,577	12,155,686

Source: Port Authority of Douala (PAD)

⁴¹Three products have been introduced into the list of main exported products: logs, sawn timber and aluminium

⁴² The timber sector is experiencing many difficulties in 2023 following the increase in taxes on the export of timber in logs, the high cost of processing into sawn timber, and port passage, as well as the scarcity of certain species requested by external customers

RAIL TRANSPORT

Table 21-17: Some statistics on stations⁴³ of the Littoral region in 2022 and 2023

Indicators	Douala-Yaoundé-Douala (Classic)		Douala-Yaoundé-Douala (Intercity)		Douala-Kumba-Douala		Listen-to-the-call		Mbanga-Kumba-Mbanga		Total	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Number of stops	18	42	7	5	///	///	///	///	///	///	25	47
Number of passengers	108,656	98,630	180,610	313,294	///	///	///	///	///	///	289,266	411,924
Passengers per Km	18,938	103,201	26,145	61,222	///	///	///	///	///	///	45,083	164,423
Goods (in tons)	1,193,248	...	///	///	///	///	///	///	///	///	1,193,248	...
Ton per Km (in Th. Tk)	697,632	...	///	///	///	///	///	///	///	///	697,632	...
Revenue (in KCFA francs)	31,646,050	...	///	///	///	///	///	///	///	///	31,646,050	...

Source : CAMRAIL

⁴³NB: intercity traffic has been suspended since October 2016 following the Eseka accident. This train stopped at two stations, Douala and Yaoundé. Mbanga-Kumba trafficking has also been suspended since May 2018 for reasons of insecurity in the South-West.

Table 21-18: Trends of railway activity on the Douala N'Gaoundéré section between 2020 and 2023

Variables	Units	2020	2021	2022	2023
Passenger revenue	K.FCFA	3,392,658	3,683,298	4,035,679	...
Sales-Ancillary Products	K.FCFA	2,208,642	2,158,792	2,162,380	...
Merchandise turnover	K.FCFA	40,604,848	39,721,963	38,413,076	...
Overall revenue	K.FCFA	46,206,148	45,564,053	44,611,135	...
Personnel costs (Payroll permanent staff)	K.FCFA	10,291,204	10,291,204	10,173,479	...
Number of staff at the end of the period	Number	1,521	1,461	1,499	...
Passenger traffic (passenger-km)	K.Vkm	225,373	230,426	256,547	...
Freight traffic (tonne-km)	K.TKm	922,208	874,051	865,690	...

Source : CAMRAIL**Table 21-19:** Trends of information on stations⁴⁴ of the Littoral Region between 2019 and 2023

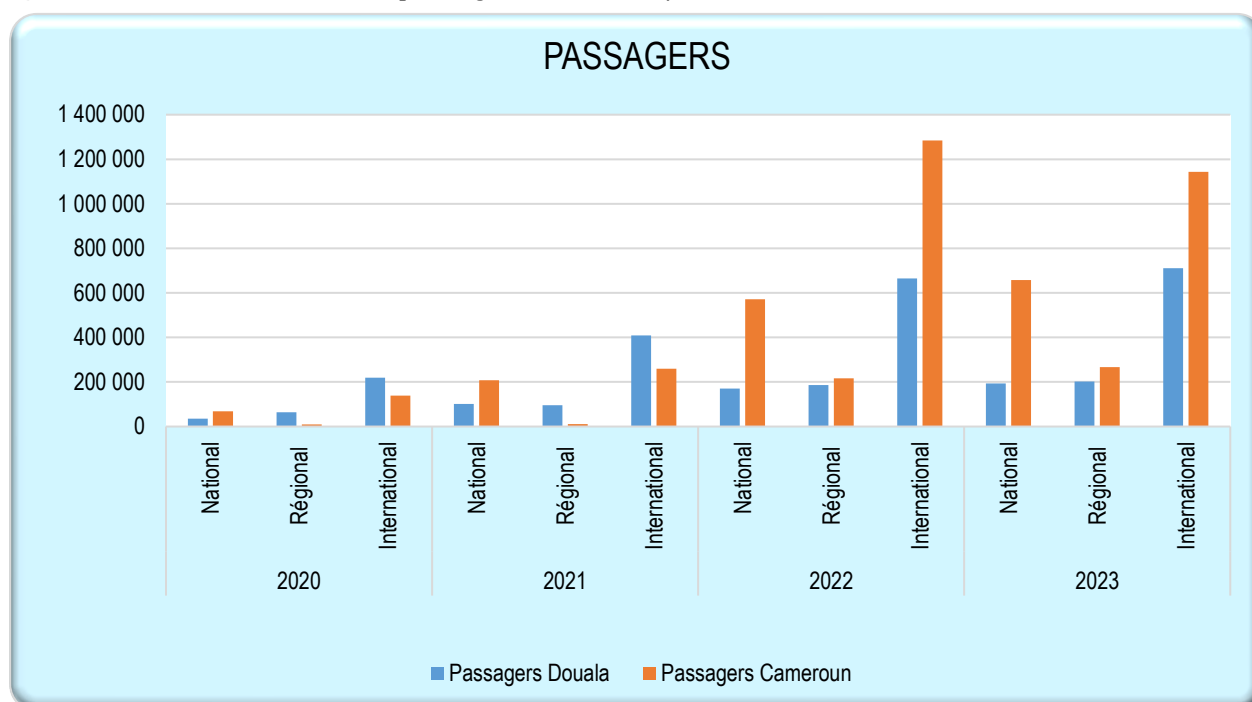
Type	YEARS	2019	2020	2021	2022	2023
PASSAGERS TRAIN	Number of trains	153	131	...	...	...
	Number of departures	123	125	...	...	...
	Number of passengers	14,328	10,618	...	...	...
CARGO TRAIN	Number of trains	517	505	...	...	...
	Number of wagons	12,367	13,066	...	...	...
	Gross Tonnage	708,747	713,882	...	...	...

Source : CAMRAIL**Table 21-20:** Trends of the number of wagons and the tonnage by type of goods in the stations of the Littoral Region between 2019 and 2023

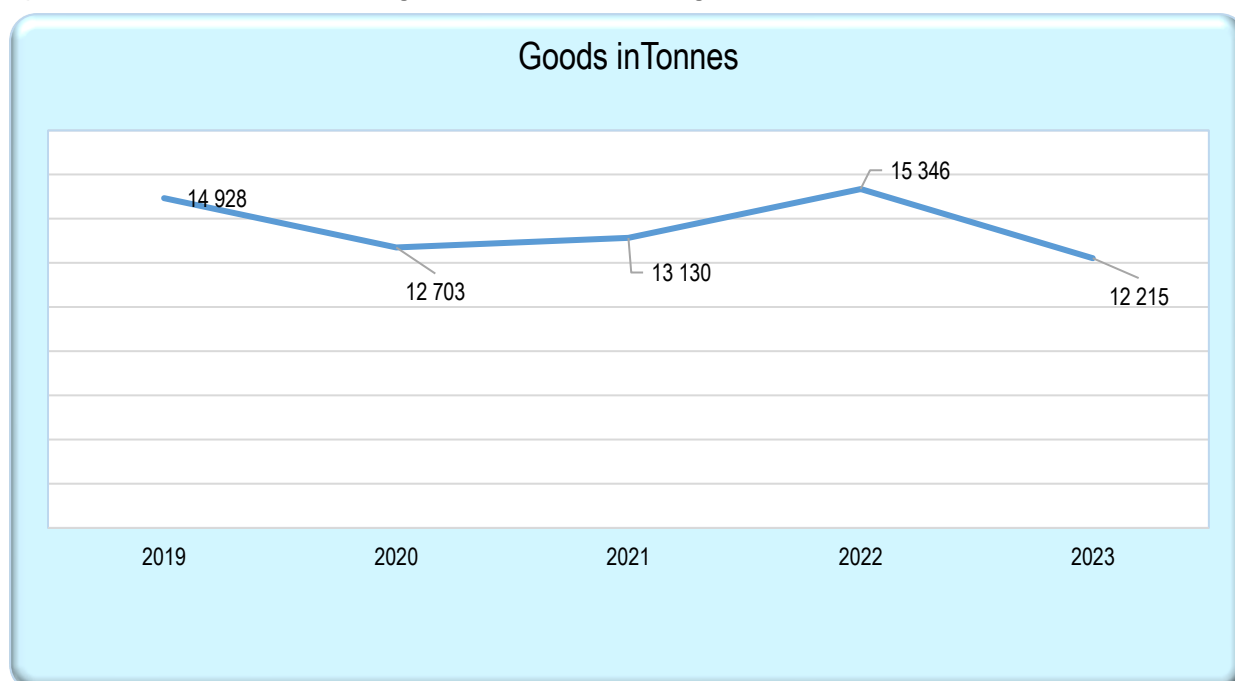
TYPES OF GOODS	Number of wagons					Tonnage (tonnes)				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Hydro	6,208	6,413	...	...	...	214,582	277,067	...	...	...
Container	2,408	1,639	...	...	...	56,608	48,177	...	...	...
Cimencam	382	310	...	...	...	13,318	14,134	...	...	...
Alucam	611	30	...	...	...	19,210	1250	...	...	...
Gas	86	100	...	...	...	1691	2,498	...	...	...
Conventional	2,584	3,017	...	...	...	78,662	136,680	...	...	...

Source : CAMRAIL

⁴⁴NB: intercity traffic has been suspended since October 2016 following the Eseka accident. This train stopped at two stations, Douala and Yaoundé. Mbanga-Kumba trafficking has also been suspended since May 2018 for reasons of insecurity in the South-West.

AIR TRANSPORT**Figure 21-6:** Trends of the flow of passengers in Douala by 2020 to 2023

Source : Cameroon Civil Aviation Authority (CCAA)

Figure 21-7: Trends of the flow of goods on international flights to Douala in 2019 to 2023

Source : Cameroon Civil Aviation Authority (CCAA)

Table 21-21: Trends of the flow of passengers, goods and the number of flights at Douala airport between 2019 and 2023

Wording	Movements	Places	2019	2020	2021	2022	2023
Passengers	National	Duala	121,292	35,954	101,962	171,039	192,988
		Cameroon	...	68,357	207,896	572,104	657,709
	Regional (CEMAC)	Duala	181,317	64,744	95,737	186,306	202,248
		Cameroon	...	8,850	11,362	216,618	266,222
	International	Duala	538,119	218,801	409,450	665,400	711,217
		Cameroon	...	138,758	259,759	1,284,887	1,142,663
Goods (in KG)	National	Duala	8,000	2,000	32,674	59,670	7,220
		Cameroon	...	43,000	37,300	391,000	94,000
	Regional (CEMAC)	Duala	132,000	66,000	67,322	384,650	313,940
		Cameroon	...	99,000	31,668	404,000	398,000
	International	Duala	14,928,000	12,703,000	13,129,604	15,345,760	12,214,510
		Cameroon	...	4,035,000	4,830,742	20,128,000	20,037,000
Number of flights	National	Duala	8,404	3,755	7,672	8,367	5,156
		Cameroon	...	2,680	5,220	9,408	9,095
	Regional (CEMAC)	Duala	5,892	2,175	3,236	4,891	4,967
		Cameroon	...	518	1,023	6,241	7,120
	International	Duala	6,587	3,354	4,913	6,387	5,837
		Cameroon	...	2,680	5,220	9,408	9,095

Source : Cameroon Civil Aviation Authority (CCAA)

Table 21-22: Trends of international passenger flows (including CEMAC) by airport between 2019 and 2023

AIRPORTS	2019	2020	2021	2022	2023
Douala	723,552	283,659	599,255	851,706	913,465
Yaoundé Nsimalen	382,274	139,652	317,471	423,922	480,342
Garoua	4,060	16	684	7,468	13,472
Maroua salak	4,413	1,497	1,303	1,432	1,293
Ngaoundéré	344	447	217	359	313
TOTAL	1,114,643	425,271	918,930	1,284,887	1,408,885

Source : Cameroon Civil Aviation Authority (CCAA)

Table 21-23: Trends of the flow of national passengers by airport between 2019 and 2023

AIRPORTS	2019	2020	2021	2022	2023
Douala	120,767	35,944	130,607	171,039	192,988
Yaoundé Nsimalen	3,485	39,391	191,068	262,882	302,602
Garoua	38,536	24,429	54,568	60,736	73,755
Maroua salak	74,376	39,218	45,625	42,276	44,474
Ngaoundéré	22,826	5,902	22,001	23,109	31,369
Bamenda	8,474	1,409	962	3,372	1,592
Bafoussam	5,417	446	5,284	8,690	10,895
Bertoua	775	20	0	0	34
TOTAL	274,656	146,759	450,115	572,104	657,709

Source : Cameroon Civil Aviation Authority (CCAA)

Table 21-24: Trends of aircraft movements by route segments from 2019 to 2023

Airports	Nature or road segment	2019	2020	2021	2022	2023
BAFOUSSAM	CEMAC	...	...	0	0	0
	Regional	...	...	0	0	0
	International	...	...	0	0	0
	National	...	...	578	687	414
	Total	...	...	578	687	414
DOUALA	CEMAC	5,892	2,062	3,024	4,894	5,007
	Regional	4,693	2,445	3,673	4,815	4,470
	International	1,904	1,050	1,275	1,572	1,888
	National	8,277	4,445	5,131	8,367	7,346
	Total	20,766	10,002	13,103	19,648	18,711
GAROUA	CEMAC	148	8	18	16	74
	Regional	27	36	45	57	69
	International	181	8	5	36	67
	National	2,759	1,086	2,090	1,142	2,610
	Total	3,115	1,138	2,158	1,251	2,820
MAROUA SALAK	CEMAC	404	220	170	184	187
	Regional	23	15	5	11	7
	International	23	///	1	0	0
	National	2,003	1,627	1,749	1,297	1,111
	Total	2,453	1,862	1,925	1,492	1,305
NGAOUNDERE	CEMAC	864	26	29	25	21
	Regional	///	///	1	4	0
	International	///	///	0	0	0
	National	31	604	888	797	753
	Total	895	630	918	826	774
YAOUNDE NSIMALEN	CEMAC	1,296	661	598	1,125	2,110
	Regional	1,905	993	1,588	1,647	1,779
	International	1,923	613	1,019	1,266	1,647
	National	5,459	3,596	5,740	6,278	6,868
	Total	10,583	5,863	8,945	10,316	12,404
CAMEROON	Cem+reg+int	19,283	8,137	11,451	15,652	17,326
	National	18,529	11,358	16,176	18,568	19,102
	Overflights	33,621	35,868	23,358	28,970	32,202
	Total	82,016	61,226	50,985	63,190	68,630

Source : Cameroon Civil Aviation Authority (CCAA)

Table 21-25: Trends of the flow of passengers and goods at Douala airport between 2019 and 2023

Wording	Movements	Arrivals					Departures					Total				
		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Passengers	National	58,950	16,588	...	...	...	62,342	19,371	...	...	...	121,292	35,959	...	...	...
	Regional (CEMAC)	88,982	33,003	...	...	...	92,335	31,753	...	...	...	181,317	64,756	...	...	...
	International	260,884	107,423	...	...	...	277,235	11,378	...	...	...	538,119	118,801	...	...	...
	Transit	223,191	90,220	...	...	...	,	,	...	...	...	,	,	...	...	...
Cargo (tonnes)	National	4	1	...	...	...	4	1	...	...	...	8	2	...	...	...
	Regional (CEMAC)	22	8	...	...	...	111	58	...	...	...	132	66	...	...	...
	International	6,977	5,670	...	...	...	7,952	7,032	...	...	...	14,928	12,703	...	...	...

Source : ADC

Table 21-26: Trends of the number of flights and airlines at Douala airport between 2019 and 2023

Wording	Movements	Arrivals					Departures					Total				
		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Number of flights	National Mvts	4,248	227	...	...	...	4,156	2,229	...	...	...	8,404	2,456	...	...	...
	Regional Mvts (CEMAC)	2,925	1,130	...	...	...	2,967	1,075	...	...	...	5,892	2,205	...	...	...
	International Mvts	3,256	1,619	...	...	...	3,331	1,742	...	...	...	6,587	3,361	...	...	...
Number of companies	African	14	14	...	...	...	,	,	,	,	,	,	,	,	,	,
	Other	5	5	...	...	...	,	,	,	,	,	,	,	,	,	,

Source : ADC

Table 21-27: Trends of the number of passengers transported by airline at Douala airport between 2019 and 2023

Airlines	2019	2020	2021	2022	2023
Air France	129,040	48,995	...	...	...
Brussels Airlines	85,790	37,922	...	...	...
Turkish Airlines	35,225	16,953	...	...	...
RAM	25,829	8,652	...	...	...
Ethiopian Airlines	89,827	35,614	...	...	...
Asky	76,375	33,706	...	...	...
Kenya Airways	49,683	11,824	...	...	...
South African Airways	...	...	...	...	...
Rwandair	81,265	30,896	...	...	...
Air Côte d'Ivoire	42,021	15,367	...	...	...
Trans Air Congo	7,814	1,847	...	...	...
Ceiba	28,616	5,621	...	...	...
Karinou Airlines	...	...	...	...	...
Cronos	13,158	7,046	...	...	...
Total	...	...			

Source : ADC**Table 21-28:** Trends of some statistics of CAMAIR-CO in Douala between 2021 and 2023

Wording	Passengers			Wares			Number of flights		
	2021	2022	2023	2021	2022	2023	2021	2022	2023
Douala-Yaoundé	35,137	55,542	71,095	...	...	...	1,078	1,322	1,384
Douala-Bafoussam	404	2,287	4,333	...	...	...	20	111	138
Douala-Garoua	10,092	7,193	10,952	...	...	...	231	165	184
Douala-Bertoua	0	0	0	...	...	...	0	0	0
Mbanga-Maroua	0	0	0	...	...	...	0	0	0
Regional (CEMAC)	1,517	17,747	29,252	...	...	...	107	638	973
International	0	0	0	...	...	...	0	0	0
Total	47,150	82,769	115,632	...	...	...	1,436	2,236	2,679

Source : CAMAIR-CO

Chapter 22: POST AND TELECOMMUNICATIONS

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I. PRESENTATION

Communication facilitates the sharing of information between individuals, and can take place via various means such as the post office, telecommunications and the media.

Since 2004, the public postal service has been provided by Cameroon Postal Services (CAMPOST), which guarantees the transfer of mail and parcels within and outside the national territory. It also provides banking services, digital solutions and logistics for e-commerce. CAMPOST is faced with the use of electronic mail and strong competition from the private sector, either as courier companies (DHL, SOLEX, UPS, MTA, ESICO, etc.), or as courier services within intercity transport agencies.

In 2023, CAMPOST's main indicators fell. Indeed, the amount of external money orders issued fell by 68.3% compared with 2022, and that of domestic money orders by 31.4% over the same period.

Telecommunications are defined as the transmission of information at a distance, using electronic, computer, wired, optical or electromagnetic technologies.

Three categories of entity are involved in this market: concessionaires, whose business is fixed and mobile telephony and the Internet; Internet Service Providers (ISPs); and Value-Added Service Providers (VASPs). The largest segment of this market is occupied by concessionaires (telephone operators).

In Cameroon, between 2019 and 2023, the "information and telecommunications" industry will contribute around 2% to GDP.

The three telephone operators operating in Cameroon are : CAMTEL, MTN and ORANGE. Internet access has improved significantly in recent years, thanks to lower costs, diversified offerings and the widespread use of GPRS/EDGE and 3G/4G technologies on cell phones.

CAMTEL, the national operator, provides fixed and mobile telephony, CDMA and internet (PSTN, ADSL, 4G, LTE, optical fiber). Between 2021 and 2023, the number of telephony subscribers tripled from 144,213 to 442,914, with a high proportion of CTphone subscribers (around 90%). During the same period, the number of Internet subscribers exploded from 58,183 to 333,106.

Media communication in the Littoral region is characterized by an audiovisual landscape essentially located in the Wouri Divisions. In fact, in 2023, 73.3% of the mass media (press, radio, television) will be concentrated in Douala, while only 22.8% will be in Moungo and 4.0% in Sanaga Maritime.

Some few definitions

- **Subscriber:** natural or legal person who signs a contract with an operator for the use of communications services.
- **Active subscriber:** subscriber whose number. associated with a SIM (Subscriber Identity Module) Map or a wireline line. has been the subject of an action (call. SMS. Internet traffic. etc.) generating revenue for the operator in the communications sector over the last three months.
- **Value Added Services (VAS):** services offered in addition to basic electronic communications services (calls. SMS. data) with their own billing conditions. They are produced by interfaces between subscribers and VAS providers.

A general distinction is made between :

- voice value-added services (customer service. radio. games. voicemail. conference calls. etc.);
- SMS. MMS and USSD (issued for games. lotteries. horoscopes. mobile money. mobile banking.);
- the resale of traffic. which consists of buying wholesale minutes from a concession operator with a view to reselling them at retail to its own customers;

- videoconferencing. remote management. geolocation. e-Learning. e-Business. cloud computing. etc.

LS: dedicated link

II. METHODOLOGY

The data in this chapter, presented up to 2023 for certain telephony indicators, have been collected from various sources and compiled in the Contents tables, checking for consistency and

plausibility. For postal services, data are disaggregated at Divisionsal level. As for media communication, where possible, data were disaggregated to the district level.

III. DATA SOURCES

The data in this chapter come from the Littoral Regional Representation of CAMTEL. VIETTEL. MTN. ORANGE. the Regional Delegations of MINPOSTEL. CAMPOST. MINCOM and ART.

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POST**Table 22-1:** Trends in postal office boxes and parcels in the Littoral region between 2019 and 2023

LIBEL	2019	2020	2021	2022	2023
Number of post offices	30	30	30	31	31
Number of post boxes	19,749	19,749	19,749	19,503	19,503
Domestic mail and parcels	...	...	...	588	684
Domestic mail and parcels received	...	...	...	207	219
International mail and parcels sent	...	13,683	35,471	759	1,386
International mail and parcels received	...	124,898	176,988	113	69

Source: DR CAMPOST/LT**Table 22-2:** Trends in postal orders in the Littoral region between 2019 and 2023

LIBEL	2019	2020	2 021	2022	2023
Number of domestic transfers issued	7,738	2,815	4,947	1,846	3,248
Amount of domestic transfers issued	486,303,742	244,967,541	466,522,466	468,741,206	321,656,723
Number of domestic transfers paid	3,958	3,934	3,172	3,579	3,482
Amount of domestic transfers paid	731,430,795	560,740,156	724,692,696	1,123,418,849	1,288,650,204
Number of external transfers issued	1,670	2,271	1,757	668	191
External transfers issued	761,337,652	1,021,253,609	912,781,074	249,121,524	79,043,988
Number of external transfers paid	5,832	3,790	2,832	671	391
External transfers paid	912,544,126	461,311,251	613,228,959	367,075,710	63,699,517

Source: DR CAMPOST/LT

Table 22-3: Trends in boxes, offices, mail and parcels by division in the Littoral region between 2019 and 2023

LIBEL	MOUNGO					NKAM				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Number of post offices	9	9	9	9	9	3	3	3	3	3
Number of post boxes	2,034	2,034	2,034	2,183	2183	260	260	260	310	310
Domestic mail and parcels	...	2,803	27,851	0	0	...	115	742	0	0
Domestic mail and parcels received	...	7,252	35,565	0	0	...	329	2,811	0	0
International mail and parcels sent	...	424	635	52	73	...	0	14	0	0
International mail and parcels received	...	1,601	2,066	42	57	...	9	6	71	12

Source: DR CAMPOST/LT

Table 22-4 Trends in boxes, offices, mail and parcels by division in the Littoral region between 2019 and 2023 (continued)

LIBEL	SANAGA-MARITIME					WOURI				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Number of post offices	6	6	6	6	6	12	12	12	13	13
Number of post boxes	2,034	2,034	2,034	1,925	1,925	15,421	15,421	15,421	15,085	15,085
Domestic mail and parcels	...	2,145	49,786	0	0	...	...	...	588	684
Domestic mail and parcels received	...	10,674	78,927	0	0	...	...	...	207	219
International mail and parcels sent	...	382	370	0	0	...	12,877	34,452	707	1,313
International mail and parcels received	...	776	1,438	0	0	...	122,512	173,478	0	0

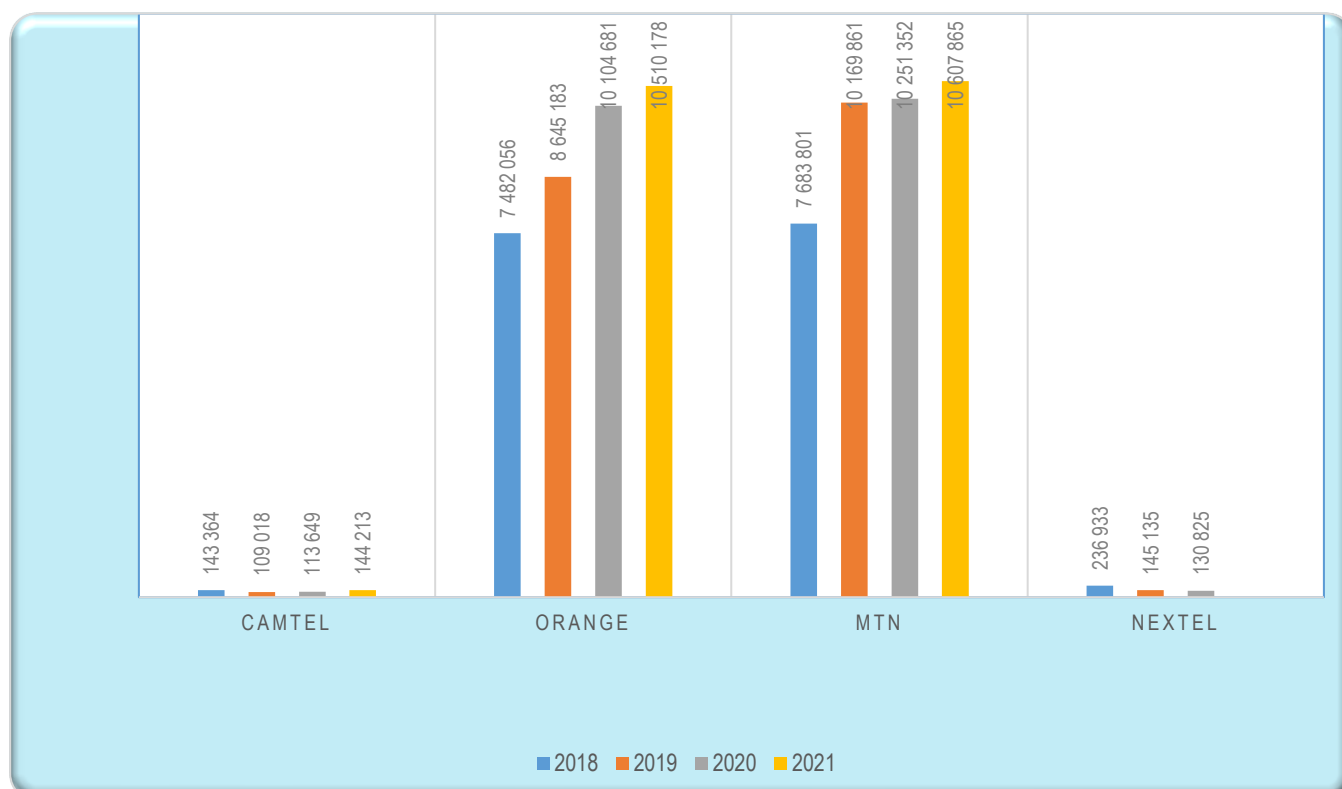
Source: DR CAMPOST/LT

Table 22-5: Trends in postal orders by division in the Littoral region between 2020 and 2023

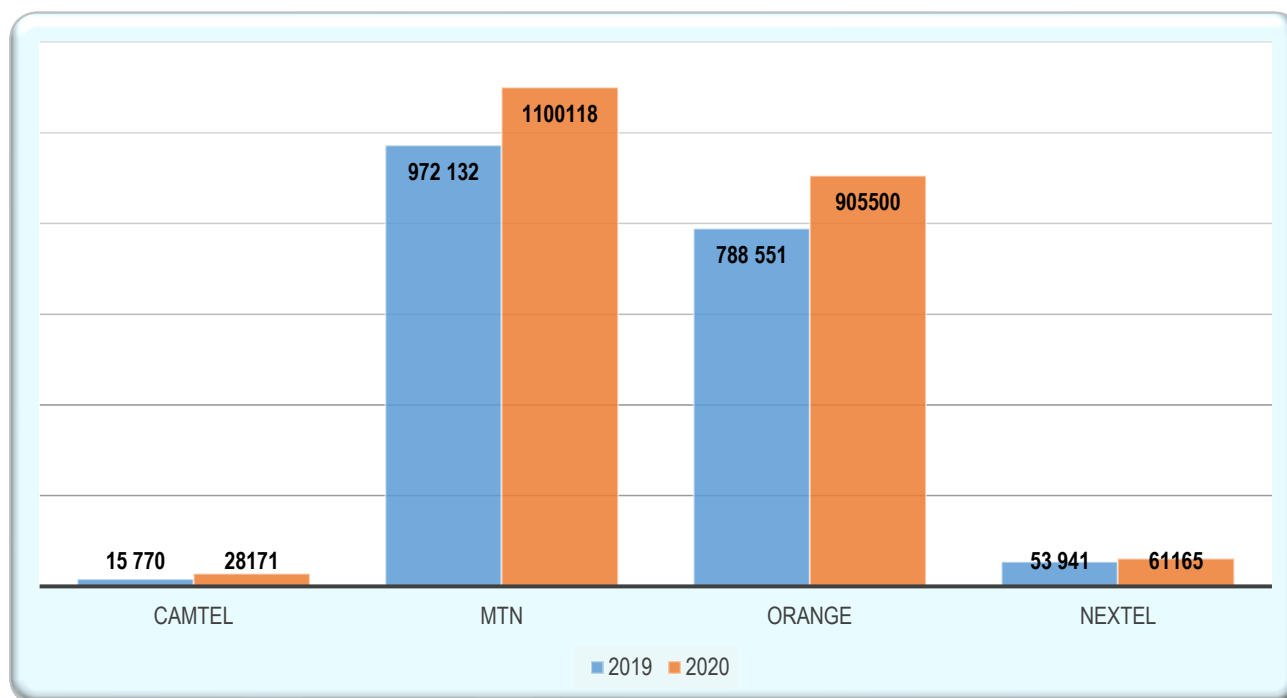
LIBEL		MOUNGO				NKAM				SANAGA MARITIME				WOURI			
		2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
Domestic transfers issued	Number	51	164	42	57	58	50	71	12	1,200	732	213	1454	1,506	4,001	1,520	1,725
	Amount (in thousands)	35,860	39,124	27,396	74,304	41,268	93,828	162,427	41,295	47,412	32,140	10,984	99,825	120,428	301,430	267,935	106,233
Paid domestic transfers	Number	289	190	278	282	40	33	34	24	2,497	2,000	1,711	1,716	1,108	949	1556	1460
	Amount (in thousands)	28,338	29,625	39,651	46,014	27,210	36,424	44,336	13,288	97,297	85,793	74,485	65,119	407,895	572,851	964,947	1,164,229
External transfers issued	Number	6	2	5	0	0	1	1	0	10	28	0	0	2,255	1,726	662	191
	Amount (in thousands)	234	261	12,588	0	0	200	139	0	2,913	1,127	0	0	1,018,106	911,192	236,395	79,044
Paid external transfers	Number	65	18	5	4	1	1	0	1	130	118	42	8	3,594	2,695	624	378
	Amount (in thousands)	5,054	1,589	700	482	50	65	0	40	22,411	40,213	8,656	1,347	433,796	571,362	357,720	61,830
CCP payments (over the counter)	Number	134	175	73	...	322	299	9	...	435	431	110	...	4,490	2,202	412	...
	Amount (in thousands)	123,742	112,776	57,114	...	298,948	251,180	5,530	...	931,415	1,003,119	268,245	...	1,309,135	2,422,778	503,585	...
CCP payment (over the counter)	Number	2,708	2,697	719	...	391	408	86	...	1,474	1,282	228	...	17,992	17,991	4,296	...
	Amount (in thousands)	459,539	456,256	138,608	...	83,751	120,104	29,294	...	331,602	221,683	44,700	...	3,502,466	3,611,510	1,240,908	...
First instalments (PV) savings	Number	42	36	9	...	8	9	0	...	12	8	1	...	142	126	31	...
	Amount (in thousands)	14,929	12,019	5,332	...	1,534	6,920	0	...	6,558	3,675	25	...	37,510	35,399	10,603	...
Subsequent payments (VU) savings	Number	1,724	1,458	408	...	193	182	46	...	397	353	59	...	4,891	4,301	601	...
	Amount (in thousands)	369,097	307,741	70,588	...	53,487	63,672	24,390	...	101,469	101,884	21,160	...	952,455	1,023,342	250,767	...
Total deposit (PV+VU)	Number	1,766	1,494	417	...	201	191	46	...	409	361	60	...	5,033	4,427	572	...
	Amount (in thousands)	384,026	319,760	75,920	...	55,021	70,592	24,390	...	108,027	105,559	21,185	...	989,965	1,058,740	261,369	...
Savings repayments	Number	1,891	1,752	503	...	188	209	48	...	522	474	87	...	5,311	4,796	1,394	...
	Amount (in thousands)	362,986	337,284	81,112	...	50,875	59,955	22,970	...	135,072	132,429	25,897	...	1,041,799	1,019,914	210,587	...

Source: DR CAMPOST/LT

TELECOMMUNICATIONS

Figure 22-1: Trends in the number of telephone subscribers by operator in Cameroon between 2018 and 2021

Source: Operators (VIETTEL data for 2021 is not available)

Figure 22-2: Trends in the number of internet subscribers by operator between 2019 and 2020

Source: Camtel. MTN. Orange and VIETTEL

Table 22-6: Trends in direct jobs by operator in the electronic communications sector between 2019 and 2023

Direct jobs	Operators	2019	2020	2021	2022	2023
Telephone concession operators	CAMTEL	515	509	534	...	...
	MTN	567	550	566	586	577
	Orange	469	516	692	698	725
	VIETTEL	957	806	0	0	0
	Total	2,508	2,381	1,792	...	...
Internet service providers	RINGO SA	///	///	///	...	...
	CREOLINK	60	45	...	...	...
	SWEDCOM LTD	...	...	...	...	...
	VODACOM	28	...	...	...	...
	YOOME	82	...	...	...	...
	SNS Cameroon	...	...	...	...	...
	AVS Telecom	9	9	...	...	...
	MATRIX	68	109	...	...	...
	AFRICA NET ONLINE	4	...	...	...	...
	NORTHWAVE	...	...	...	...	...
	EasySatNet	...	...	...	...	...
	Total	...	...	...	...	...
Value-added service providers		...	...	...	...	...
Total*		...	...	...	...	...

Source: ART (*): data for 2019 and 2020, the operators

Table 22-7: Trends in the number of telephone subscribers per operator by type of subscription between 2019 and 2023

Operators	Type of subscribers	Littoral					Cameroon				
		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
CAMTEL	Fixed telephone subscribers	12,719	16,373	19,065	...	22,393	...	...	...	...	...
	CT phone subscribers	96,299	97,276	125,148	...	420,521	...	...	...	...	...
	Total	109,018	113,649	144,213	...	442,914	...	...	...	...	...
ORANGE	Prepaid subscribers	2,173,671	2,306,365	2,019,633	...	...	8,411,072	10,088,503	11,471,447	...	...
	Postpaid subscribers	3,820	4,578	2,973	...	...	200,027	16,866	333,491	...	...
	Total	2,177,491	2,310,943	2,022,606	...	...	8,611,099	10,105,369	11,804,938	12,424,447	13 535 801
MTN	Prepaid subscribers	2,462,118	2,548,848	...	...	2,406,023	10,131,611	10,211,171	10,558,165	10,628,779	11 497 567
	Postpaid subscribers	...	...	...	...	...	38,250	40,181	49,700	52,134	51 274
	Total	2,462,118	2,548,848	...	...	2,406,023	10,169,861	10,251,352	10,607,865	10,680,913	11 548 841
VIETTEL	Prepaid subscribers	...	...	...	///	///	2,608,372	1,647,136	1,822,072	///	///
	Postpaid subscribers	...	...	...	///	///	11,404	13,214	14,581	///	///
	Total	...	...	...	///	///	2,619,776	1,660,350	1,836,653	///	///
Total number of subscribers *		4,748,627	4,973,440	2,166,819	///	///	///	22,017,071	24,249,456	///	///

Source: ART/LT. operators

Table 22-8: Trends in the number of CAMTEL internet subscribers by type of access in the Littoral region between 2019 and 2023

Wording	Type of access	2019	2020	2021	2022	2023
Fixed-line dealer	ADSL	1,896	1,31	1,382	...	1,130
	Lease Line	292	466	532	...	...
	FO (FTTX)	4,719	9,444	40,352	...	10,556
	Last Mine	15	15	15	...	...
	CDMA (EVDO)	0	0	0	...	459
	CDMA 1 X	0	0	0	...	...
	LTE	8,848	15,626	15,902	...	320,961
Total		15,77	28,171	58,183	...	333,106
Mobile dealers (mobile internet)	GPRS/EDGE/3G/4G	11	11	11	...	338
Total mobile		1	1	1	...	...
Internet Service Providers (ISPs)	WIMAX (FAI; ORTM)	...	9	12	...	...
Grand total		...	...	...	...	333,444
Penetration rate in the national population (as a %)		...	...	...	...	...

Source: CAMTEL/LT**Table 22-9:** Trends in the number of internet subscribers of other operators between 2019 and 2023

Number of mobile internet subscribers	2019	2020	2021	2022	2023
MTN	972,132	1,100,118	...	...	1 607 647
ORANGE	788,551	905,500	...	...	...
VIETTEL	53,941	61,165	...	...	...
TOTAL	1,814,624	2,087,045	...	...	...

Source: MTN. ORANGE. VIETTEL

Table 22-10: Number of antennas and towers of telephone operators by sub-division in the Littoral region between 2020 and 2023

Sub-divisions/ Divisions	MTN				ORANGE				CAMTEL				VIETTEL			
	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
Abo/fiko/bonalea	...	...	...	...	2	2	...	...	0	0	0	...	0	...	...	...
Baré-bakem	...	...	...	...	1	1	...	...	0	0	0	...	6	...	...	...
Dibombari	...	...	...	...	10	10	...	...	3	6	1	...	34	...	...	...
Loum	...	...	...	...	6	6	...	...	6	6	1	...	12	...	...	...
Manjo	...	...	...	...	4	4	...	...	6	5	1	...	9	...	...	...
Mbanga	...	...	...	...	2	2	...	...	9	6	1	...	12	...	...	...
Melong	...	...	...	...	3	3	...	...	3	6	1	...	6	...	...	...
Mombo	...	...	...	...	1	1	...	...	0	0	0	...	0	...	...	...
Njombé-penja	...	...	...	...	7	7	...	...	3	5	1	...	12	...	...	...
Nkongsamba 1	...	...	...	...	3	3	...	...	8	3	1	...	6	...	...	...
Nkongsamba 2	...	...	...	...	3	3	...	...	9	6	1	...	30	...	...	...
Nkongsamba 3	...	...	...	...	2	2	...	...	0	0	0	...	0	...	...	...
Nlonako	...	...	...	...	2	2	...	...	0	0	0	...	0	...	...	...
Moungo	278	...	...	...	46	46	...	...	47	43	8	...	127	...	...	...
Nkondjock	...	...	...	...	1	1	...	...	0	0	1	...	0	...	...	...
North-makombe/ndobian	...	...	...	...	0	0	...	...	0	0	0	...	0	...	...	...
Yabassi	...	...	...	...	4	4	...	...	3	6	1	...	12	...	...	...
Yingui	...	...	...	...	1	1	...	...	0	0	0	...	0	...	...	...
Nkam	33	...	...	...	6	6	...	...	3	6	2	...	12	...	...	...
Dibamba	...	...	...	...	9	9	...	...	0	0	0	...	18	...	...	...
Dizange	...	...	...	...	5	5	...	...	0	0	0	...	12	...	...	...
Edéa 1	...	...	...	...	13	13	...	...	9	6	1	...	33	...	...	...
Edéa 2	...	...	...	...	6	6	...	...	9	6	1	...	9	...	...	...
Massock-songloulou	...	...	...	...	5	5	...	...	0	0	0	...	0	...	...	...
Mouanko	...	...	...	...	2	2	...	...	0	0	0	...	9	...	...	...
Ndom	...	...	...	...	2	2	...	...	0	0	0	...	9	...	...	...
Ngambe	...	...	...	...	2	2	...	...	3	3	1	...	0	...	...	...
Ngwei	...	...	...	...	8	8	...	...	0	0	0	...	18	...	...	...
Nyanon	...	...	...	...	1	1	...	...	0	2	1	...	0	...	...	...
Pouma	...	...	...	...	7	7	...	...	6	6	1	...	6	...	...	...
Sanaga-maritime	204	...	...	...	60	60	...	...	27	23	5	...	114	...	...	...
Douala 1	...	...	...	...	79	80	...	...	186	130	17	...	275	...	...	...
Douala 2	...	...	...	...	35	36	...	...	90	33	1	...	127	...	...	...
Douala 3	...	...	...	...	110	117	...	...	114	174	12	...	482	...	...	...
Douala 4	...	...	...	...	40	41	...	...	33	45	6	...	110	...	...	...
Douala 5	...	...	...	...	104	116	...	...	189	114	26	...	153	...	...	...
Douala 6	...	...	...	...	1	1	...	...	0	0	0	...	0	...	...	...
Wouri	1 755	...	...	...	369	391	...	...	612	496	62	...	1,147	...	...	...
Littoral	2 270	...	...	...	481	503	...	...	689	568	77	...	1,400	...	...	...

Source: DRPOSTEL/LT

Table 22-11: Number of towers of telephone operators by sub-division in the Littoral region between 2020 and 2023

Sub-divisions/ Divisions	MTN				ORANGE				CAMTEL				VIETTEL			
	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
Abo/fiko/bonalea	...	...	...	...	2	2	...	...	0	...	0	...	0	...	...	...
Baré-bakem	...	...	...	...	1	1	...	...	0	...	0	...	1	...	...	...
Dibombari	...	...	...	...	10	10	...	...	1	...	6	...	6	...	...	...
Loum	...	...	...	...	6	6	...	...	1	...	6	...	2	...	...	...
Manjo	...	...	...	...	3	3	...	...	1	...	5	...	2	...	...	...
Mbanga	...	...	...	...	2	2	...	...	1	...	6	...	2	...	...	...
Melong	...	...	...	...	2	2	...	...	1	...	3	...	1	...	...	...
Mombo	...	...	...	...	1	1	...	...	0	...	0	...	0	...	...	...
Njombé-penja	...	...	...	...	5	5	...	...	1	...	5	...	1	...	...	...
Nkongsamba 1	...	...	...	...	2	2	...	...	1	...	3	...	1	...	...	...
Nkongsamba 2	...	...	...	...	3	3	...	...	1	...	6	...	5	...	...	...
Nkongsamba 3	...	...	...	...	2	2	...	...	0	...	0	...	0	...	...	...
Nlonako	...	...	...	...	2	2	...	...	0	...	0	...	0	...	...	...
Moungo	55	...	...	...	41	41	...	...	8	...	40	...	21	...	...	...
Nkondjock	...	...	...	...	1	1	...	...	0	...	0	...	0	...	...	...
North-makombe/ndobian	...	...	...	...	0	0	...	...	0	...	0	...	0	...	...	...
Yabassi	...	...	...	...	4	4	...	...	1	...	6	...	3	...	...	...
Yingui	...	...	...	...	1	1	...	...	0	...	0	...	0	...	...	...
Nkam	8	...	...	...	6	6	...	...	1	...	6	...	3	...	...	...
Dibamba	...	...	...	...	9	9	...	...	0	...	0	...	2	...	...	...
Dizange	...	...	...	...	5	5	...	...	0	...	0	...	2	...	...	...
Edéa 1	...	...	...	...	13	13	...	...	1	...	6	...	5	...	...	...
Edéa 2	...	...	...	...	6	6	...	...	1	...	6	...	2	...	...	...
Massock-songloulou	...	...	...	...	5	0	...	...	0	...	0	...	0	...	...	...
Mouanko	...	...	...	...	2	2	...	...	0	...	0	...	2	...	...	...
Ndom	...	...	...	...	2	2	...	...	0	...	0	...	0	...	...	...
Ngambe	...	...	...	...	2	2	...	...	1	...	3	...	0	...	...	...
Ngwei	...	...	...	...	8	8	...	...	0	...	0	...	2	...	...	...
Nyanon	...	...	...	...	1	1	...	...	0	...	2	...	0	...	...	...
Pouma	...	...	...	...	7	7	...	...	1	...	6	...	0	...	...	...
Sanaga-maritime	48	...	...	...	60	55	...	...	4	...	23	...	15	...	...	...
Douala 1	...	...	...	...	8	8	...	...	28	...	130	...	29	...	...	...
Douala 2	...	...	...	...	3	3	...	...	13	...	33	...	18	...	...	...
Douala 3	...	...	...	...	54	57	...	...	22	...	180	...	73	...	...	...
Douala 4	...	...	...	...	16	17	...	...	6	...	51	...	17	...	...	...
Douala 5	...	...	...	...	55	56	...	...	24	...	117	...	22	...	...	...
Douala 6	...	...	...	...	1	1	...	...	0	...	0	...	0	...	...	...
Wouri	315	...	...	...	137	142	...	...	93	...	511	...	159	...	...	...
Littoral	426	...	...	...	244	244	...	...	106	...	580	...	198	...	...	...

Source: DRPOSTEL/LT

Table 22-12: Coverage rate (as a %) of telephone operators by sub-division in the Littoral region between 2020 and 2023

Sub-divisions/ Divisions	MTN				ORANGE				CAMTEL				VIETTEL			
	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
Abo/fiko/bonalea	...	...	...	...	56	56	...	...	0	0	0	...	...	...	...	...
Baré-bakem	...	...	...	...	50	74	...	...	0	0	0	...	...	...	...	...
Dibombari	...	...	...	...	73	73	...	...	100	100	100	...	...	...	...	...
Loum	...	...	...	...	89	93	...	...	100	100	100	...	...	...	...	...
Manjo	...	...	...	...	73	73	...	...	100	100	100	...	...	...	...	...
Mbanga	...	...	...	...	80	83	...	...	100	100	100	...	...	...	...	...
Melong	...	...	...	...	43	48	...	...	100	100	100	...	...	...	...	...
Mombo	...	...	...	...	100	100	...	...	0	0	0	...	...	...	...	...
Njombé-penja	...	...	...	...	100	100	...	...	100	100	0	...	...	...	...	...
Nkongsamba 1	...	...	...	...	93	93	...	...	100	100	100	...	...	...	...	...
Nkongsamba 2	...	...	...	...	93	93	...	...	100	100	100	...	...	...	...	...
Nkongsamba 3	...	...	...	...	93	93	...	...	100	0	0	...	...	...	...	...
Nlonako	...	...	...	...	38	50	...	...	0	0	0	...	...	...	...	...
Moungo	100	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nkondjock	...	...	...	...	26	36	...	...	0	0	0	...	...	...	...	...
Yabassi	...	...	...	...	41	43	...	...	100	100	100	...	...	...	...	...
Yingui	...	...	...	...	93	93	...	...	0	0	0	...	...	...	...	...
North-makombe/ndobian	...	...	...	...	12	32	...	...	0	0	0	...	...	...	...	...
Nkam	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dibamba	...	...	...	...	91	91	...	...	0	0	0	...	...	...	...	...
Dizange	...	...	...	...	89	89	...	...	100	0	0	...	...	...	...	...
Edéa 1	...	...	...	...	95	95	...	...	100	100	100	...	...	...	...	...
Edéa 2	...	...	...	...	64	70	...	...	100	100	100	...	...	...	...	...
Massock-songloulou	...	...	...	...	22	28	...	...	0	0	0	...	...	...	...	...
Mouanko	...	...	...	...	56	56	...	...	0	0	0	...	...	...	...	...
Ndom	...	...	...	...	85	85	...	...	0	0	0	...	...	...	...	...
Ngambe	...	...	...	...	25	29	...	...	100	100	100	...	...	...	...	...
Ngwei	...	...	...	...	29	29	...	...	0	0	0	...	...	...	...	...
Nyanon	...	...	...	...	42	63	...	...	0	100	100	...	...	...	...	...
Pouma	...	...	...	...	63	63	...	...	100	100	100	...	...	...	...	...
Sanaga-maritime	99	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Douala 1	...	...	...	...	100	100	...	...	100	100	40	...	...	...	...	...
Douala 2	...	...	...	...	100	100	...	...	100	100	10	...	...	...	...	...
Douala 3	...	...	...	...	97	97	...	...	100	100	20	...	...	...	...	...
Douala 4	...	...	...	...	100	100	...	...	100	85	15	...	...	...	...	...
Douala 5	...	...	...	...	98	98	...	...	100	85	55	...	...	...	...	...
Douala 6	...	...	...	...	100	100	...	...	0	0	0	...	...	...	...	...
Wouri	100	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Littoral	...	...	...	...	...	69	...	...	...	55	...	...	...	...	...	...

Source: DRPOSTEL/LT

MEDIA

Table 22-13: Spatial distribution by type of media in the Littoral region between 2019 and 2023

Divisions	Sub-divisions	Number of radio stations broadcasting					Number of television channels broadcasting					Number of print media houses published				
	/ Council	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
MOUNGO	Abo (Bonalea)	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
	Bare-bakem	1	1	1	1	1	0	0	1	1	0	1	0	0	10	0
	Dibombari	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0
	LOUM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
	MANJO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	MBANGA	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
	MELONG	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
	Mombo	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Njombe penja	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
	Nkongsamba 1	1	2	1	1	2	1	0	0	0	1	3	9	8	0	8
	Nkongsamba 2	0	1	1	1	1	1	1	0	0	0	3	0	0	0	0
	Nkongsamba 3	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
	Nlonako	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0
	Total	3	5	4	6	10	4	2	1	1	3	7	9	8	10	8
NKAM	Nkondjock	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	North-Makombé	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Yabassi	1	1	0	1	0	0	0	0	0	0	0	0	0	0	1
	Yingui	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total	1	1	0	1	0	0	0	0	0	0	0	0	0	0	1
SANAGA MARITIME	Dizangué	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Dibamba	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Edea 1	1	2	2	2	2	0	0	0	0	0	1	0	1	0	2
	Edea 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Massock Songloulou	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Mouanko	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Ndom	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Ngambé	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Ngwei	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Nyanon	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Pouma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total	1	2	2	2	2	0	0	0	0	0	1	0	1	0	2
WOURI	Douala 1	25	14	20	24	24	18	9	7	14	13	26	40	41	33	35
	Douala 2	0	0	0	0	0	0	5	0	1	0	2			5	5
	Douala 3	1	1	1	3	6	1	2	0	2	2	10			8	5
	Douala 4	1	0	0	3	3	0	0	2	1	1	1			0	0
	Douala 5	1	6	5	6	6	0	1	2	3	4	4			4	4
	Douala 6	1	0	0	0	0	0	0	0	0	0	0			0	0
	Total	29	21	26	36	39	18	17	11	21	20	43	40	41	50	49
LITTORAL		34	29	32	45	51	22	19	12	22	23	51	49	50	60	60

Source: DR MINCOM/LT

Table 22-14: Trend of the number of licences issued by MINCOM by type of private media in the Littoral region between 2019 and 2023

Types of Private Media	2019	2020	2021	2022	2023
TV	...	...	...	...	21
Radio	...	...	...	...	34
Print	...	...	...	...	46

Source: DRCOM/LT

Table 22-15: Number of licenses issued by MINCOM by type of private media in the Littoral region in 2023

Divisions	Sub-divisions	Number of approvals issued in 2023			
	/Council	Television	RADIO	PRESSE	
MOUNGO	Abo (Bonalea)	0	0	0	
	Dibombari	0	1	0	
	Bare-bakem	0	2	0	
	LOUM	1	0	0	
	MANJO	0	0	0	
	MBANGA	1	1	0	
	MELONG	1	1	0	
	Mombo	0	0	0	
	Njombe penja	0	1	0	
	Nkongsamba 1	1	2	8	
	Nkongsamba 2	0	1	0	
	Nkongsamba 3	0	1	0	
	Nlonako	0	1	0	
	Total	4	11	8	
NKAM	Nkondjock	0	0	0	
	North-Makombé	0	0	0	
	Yabassi	0	0	0	
	Yingui	0	0	0	
	Total	0	0	0	
SANAGA MARITIME	Dizangué	0	0	0	
	Dibamba	0	0	0	
	Edea 1	0	0	0	
	Edea 2	0	2	2	
	Massock Songloulou	0	0	0	
	Mouanko	0	0	0	
	Ndom	0	0	0	
	Ngambé	0	0	0	
	Ngwei	0	0	0	
	Nyanon	0	0	0	
	Pouma	0	0	0	
	Total	0	2	2	
WOURI	Douala 1	13	15	26	
	Douala 2	0	0	4	
	Douala 3	1	3	2	
	Douala 4	0	1	0	
	Douala 5	3	2	4	
	Douala 6	0	0	0	
	Total	17	21	36	
LITTORAL		21	34	46	

Source: DRCOM/LT

Chapter 23: FOREIGN TRADE

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I. PRESENTATION

The city of Douala, Cameroon's economic capital, is the preferred location for trade with the outside world: its port and airport are the main infrastructures available for commercial transactions with the countries of the Central African sub-region and the rest of the world. Douala also plays a key role in the transit of goods on the Douala-Bangui and Douala-N'Djamena corridors.

The volume of transactions between Cameroon and the rest of the world represents all national operations in the various trading areas. In 2023, the Littoral Region will occupy pride of place, with 87.3% of the volume of imports, up 8.3 points on 2022, and 87.1% of exports, up 11.7 points on 2022.

In addition to the drop in exports observed in 2023, the overall volume of foreign trade transactions has risen since 2020. Between 2019 and 2020, imports fell by 17.6% and exports by 24.6%. This was due to the closure of borders following the outbreak of the COVID-19 pandemic. In 2021, with the resumption of foreign trade activities, imports increased by 21.8% and exports by 32.7% compared with 2020. In 2023, compared with 2022, imports rose slightly by 1.7% and exports fell by 14.2%. However, trade between Cameroon and its partners remains

dominated by imports, with an overall value in 2022 of 4,992 billion FCFA (of which 87.3% from Douala), compared with 2,988 billion FCFA for exports (of which 87.1% from Douala). This situation will result in a significant deficit in the trade balance.

In 2023, of the 21 import product groups, the most important with Douala as their point of operation are mineral products (24.2%), transport equipment (12.7%), machinery and appliances (11.7%), plant products (10.1%), and chemical industry products (9.7%). As for exports, of the 55 products regularly traded out of Douala, 16 are the subject of particular monitoring; among these, the products with the highest revenues are: crude petroleum oils (43.3%), raw cocoa beans (13.8%) and wood and wood products (9.7%).

II. METHODOLOGY

The data collection methodology is based on the use of digital foreign trade files between 2018 and 2022. The data relating to trade from Douala only concern the years 2022 and 2023.

III. DATA SOURCES

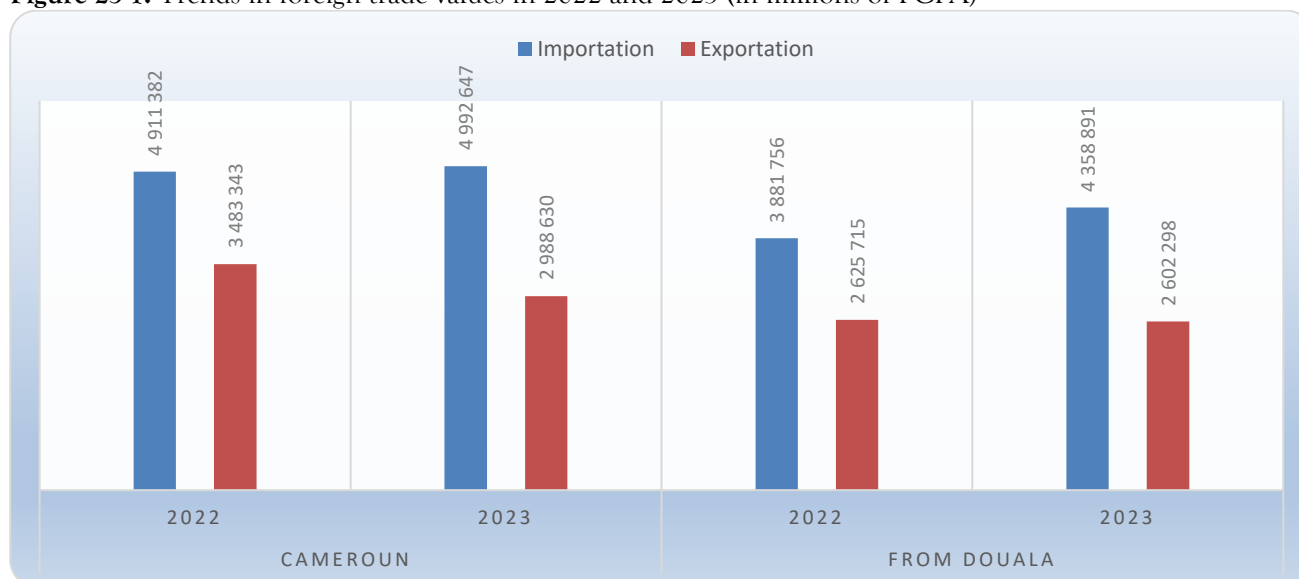
- MINFI. General Directorate of Customs.
- MINFI. Customs IT Division

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Figure 23-1: Trends in foreign trade values in 2022 and 2023 (in millions of FCFA)

Source: MINFI/Customs Division

Table 23-1: Trends in the structure of import values (as a %) between 2019 and 2023

Product group	Douala					Cameroun				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Animals and animal products	...	...	...	6.1	4.9	4.4	5.7	4.6	5.1	4.6
Plant products	...	...	...	15.2	10.6	11.3	11.1	11.8	12.4	9.5
Animal or vegetable fats and oils	...	...	...	3.1	2.7	0.9	1.1	1.6	2.5	2.3
Industrial food products	...	...	...	5.9	6.5	4.4	6.1	5.0	5.4	6.1
Mineral products	...	...	...	24.0	24.2	29.6	21.5	21.5	26.8	26.5
Chemical industry products	...	...	...	9.1	9.7	10.1	12.1	11.8	10.0	10.7
Plastics and rubber	...	...	...	4.3	3.4	4.1	5.1	4.9	4.7	4.1
Articles of hides, skins and casings	...	...	...	0.0	0.0	0.1	0.1	0.1	0.1	0.1
Wood, cork and their products	...	...	...	0.0	0.0	0.1	0.1	0.1	0.1	0.1
Wood pulp; paper and its applications	...	...	...	1.9	1.4	1.7	2.1	2.0	2.3	2.0
Textiles and textile articles	...	...	...	2.1	1.7	2.6	2.9	2.2	2.0	1.9
Shoes, hairstyles, umbrellas...	...	...	...	0.2	0.1	0.4	0.3	0.3	0.3	0.3
Structures in stone, cement and glass	...	...	...	1.5	1.3	2.4	2.4	2.2	2.0	2.0
Fine pearls, precious metals	...	...	...	0.0	0.0	0.1	0.1	0.0	0.0	0.0
Base metals and articles thereof...	...	...	...	8.0	7.1	6.5	8.8	9.7	7.4	7.0
Mechanical or electrical machinery and equipment	...	...	...	9.9	11.7	13.0	12.2	12.1	10.6	13.1
Transport equipment	...	...	...	6.9	12.7	5.7	5.6	7.4	6.2	7.3
Optical, photo, music and other equipment	...	...	...	0.9	0.9	1.2	1.2	1.2	1.0	1.0
Weapons, ammunition and accessories	...	...	...	0.0	0.2	0.1	0.0	0.0	0.0	0.1
Miscellaneous goods and products	...	...	...	0.7	0.8	1.4	1.4	1.4	1.1	1.2
Works of art, collectors' items and antiques	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total imports into Douala	...	...	...	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: MINFI/Customs Division

Table 23-2: Trends in the structure of export values between 2019 and 2023

Product name	Douala					Cameroun				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Fresh bananas	...	...	...	1.1	1.2	1.0	1.4	1.2	0.9	1.1
Coffee	...	...	...	0.5	0.7	0.6	0.9	0.5	0.4	0.6
Raw cocoa beans	...	...	...	12.1	13.8	12.1	13.7	11.3	9.1	12.0
Cocoa paste	...	...	...	...	2.4	1.8	2.8	3.1	2.4	3.3
Cocoa butter	...	...	...	1.2	1.3	1.4	2.0	1.8	1.6	1.9
Cements	...	...	...	0.0	0.0	0.1	0.0	0.0	0.0	0.0
Crude petroleum oils	...	...	...	57.7	43.3	41.8	35.5	40.5	43.5	37.7
Fuels and lubricants	...	...	...	0.0	2.1	1.3	0.1	0.6	0.5	2.2
Lump household soaps	...	...	...	1.3	1.6	1.1	1.4	1.0	1.1	1.7
Raw rubber	...	...	...	0.0	0.6	1.0	1.2	1.3	1.2	1.0
Wood and wood products	...	...	...	10.6	9.7	11.7	14.1	12.2	9.0	9.6
Wood veneer sheets	...	...	...	0.8	0.7	1.0	1.0	9.0	0.7	0.7
Raw cotton	...	...	...	4.3	4.0	5.4	6.3	6.0	4.5	4.9
Cans. bottles and flasks	...	...	...	0.3	0.3	0.2	0.2	0.2	0.2	0.3
Iron or non-alloy steel bars. simply forged. rolled or hot-drawn...	...	...	...	0.6	0.5	0.5	0.8	0.6	0.5	0.5
Raw aluminium	...	...	...	1.9	2.0	2.4	2.8	1.6	1.4	1.8
Other products	...	...	...	7.7	15.8	16.6	15.8	17.1	23.1	20.6
Total exports from Douala	...	...	...	100.0	100.0	...	100.0	100.0	100.0	100.0

Source: MINFI/Customs Division

Table 23-3: Trends in imports between 2019 and 2023 (quantities Q in tonnes. values V in million CFA francs)

Product name	Quantities					Values				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Live animals	103	1,975	5,481	2,711	4,450	1,405	1,153	2,120	6,655	7,270
Meat and edible offal	1,195	613	596	494	542	1,396	944	716	625	637
Fish and shellfish	185,943	201,667	190,288	242,342	234,985	133,259	138,123	135,168	203,385	183,050
Of which frozen seafood	185,753	201,181	189,755	241,933	234,573	132,822	137,598	134,309	202,682	182,563
Milk and by-products; eggs; honey	17,010	24,443	22,251	20,094	20,596	31,813	41,438	38,678	38,547	40,673
Of which Milk. powdered or concentrated	14,604	21,491	19,443	17,622	17,218	24,937	35,636	32,929	33,691	35,006
Other animal products ndca *	24	28	19	19	27	71	56	42	162	65
Animals and animal products	204,274	228,726	218,634	265,662	260,600	167,945	181,714	176,722	249,374	231,694
Live plants and flowers	28	68	102	112	108	268	398	547	622	973
Vegetables. plants and roots for foodstuffs ²	13,183	14,076	17,237	14,273	16,835	4,542	4,381	6,899	5,845	7,456
Edible fruit	8,526	12,027	19,957	18,728	19,179	2,758	2,826	4,307	4,147	3,929
Coffee. tea and spices	390	692	910	488	724	792	883	937	682	624
Cereals	1,776,935	1,466,447	1,783,054	1,774,027	1,549,976	379,071	302,268	398,535	528,404	387,685
of which wheat and meslin	857,940	854,842	966,397	920,401	887,434	142,870	139,163	182,748	260,730	178,303
Maize	14,679	19,615	34,082	12,156	39,991	2,241	3,066	6,482	3,304	7,864
Rice	894,486	591,597	776,601	841,464	620,408	231,831	159,871	207,974	264,363	200,843
Milling products; malt	126,161	121,924	128,985	152,313	151,090	43,018	36,080	40,802	62,463	67,645
of which wheat flour	84	71	128	112	145	46	45	37	64	73
Groats and wheat semolina	3,907	1,000	1,725	932	55	830	283	541	404	39
Unroasted malt	93,131	91,673	95,249	114,876	118,092	33,948	28,184	31,204	47,116	54,642
Oil seeds and fruits; medicinal plants	270	492	717	855	645	2,493	2,955	3,416	3,516	3,460
Gums; plant juices and extracts	81	133	154	157	133	2,440	2,214	1,980	2,644	1,608
Braiding materials; other p.o.v. n.e.c. *	16	2	13	39	27	10	1	6	21	20
Plant products	1,925,591	1,615,860	1,951,129	1,960,991	1,738,716	435,392	352,006	457,428	608,343	473,400
Animal or vegetable fats and oils	71,759	70,964	97,913	120,653	155,352	33,648	33,471	62,445	121,169	115,890
of which crude or refined oils	56,345	58,164	81,281	110,090	144,068	24,296	25,694	51,819	112,558	108,153
Margarine	6,892	5,768	6,509	4,690	7,680	4,862	3,864	3,317	2,751	4,866
Animal or vegetable fats and oils	71,759	70,964	97,913	120,653	155,352	33,648	33,471	62,445	121,169	115,890

Product name	Quantities					Values				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Meat and fish preparations	6,836	7,995	5,893	7,740	8,981	6,791	7,744	5,737	6,784	7,614
Sugar and sweets	81,676	118,698	123,965	130,072	224,003	22,611	34,495	34,750	53,093	82,668
of which Refined cane and beet sugar	71,755	94,710	100,641	108,132	203,153	19,114	27,912	28,466	44,139	72,571
Cocoa and its preparations	2,361	3,801	4,884	2,947	5,221	1,812	2,061	2,474	2,058	2,137
Cereal-based preparations	32,681	31,605	25,691	28,018	31,758	31,679	29,933	28,426	32,198	36,440
of which Food preparations for children	26,716	25,479	21,049	21,451	23,548	26,472	24,783	24,389	27,767	30,328
Fruit and vegetable preparations	6,664	8,667	8,541	8,306	7,974	4,898	7,469	4,558	6,171	7,339
of which canned tomatoes	2,318	1,337	1,002	380	764	1,190	725	479	228	508
Various food preparations	33,719	29,657	37,158	39,160	33,197	28,331	28,642	30,808	42,445	48,727
of which Other food preparations n.e.c.	18,824	16,151	22,865	28,119	25,705	14,753	14,527	18,361	30,295	38,346
Beverages; alcoholic liquids	55,334	64,020	73,276	73,300	76,966	39,898	46,981	48,322	57,914	63,256
of which Wines	9,882	9,033	12,132	9,311	8,216	11,090	8,714	11,578	12,211	11,762
Ethyl alcohol	26,254	38,548	32,253	40,644	44,769	16,231	25,503	20,032	31,821	33,661
Liqueurs	1,898	2,496	2,913	2,748	2,990	4,938	6,715	7,584	7,320	10,636
Residues and waste from the food industry; animal feed	89,024	72,366	84,475	136,839	139,042	24,388	23,868	28,040	48,520	43,905
of which oilcake and other solid residues.... from the extraction of soya oil.	64,182	41,729	47,054	94,288	75,132	14,256	14,136	13,458	30,216	24,765
Food preparations for animals	14,350	16,208	22,434	20,693	23,444	9,271	9,084	13,800	17,053	17,278
Tobacco	1,723	2,047	1,942	2,677	2,537	10,034	12,320	11,344	17,369	14,208
of which raw tobacco	0	11	0	0	0	1	15	0	0	0
Cigars and cigarettes	1,682	1,719	1,743	2,425	2,190	9,789	12,175	11,257	17,265	14,159
Industrial food products	310,017	338,856	365,827	429,058	529,680	170,443	193,513	194,458	266,552	306,294
Salt; sulphur; earth; cement	2,976,707	2,913,785	3,264,347	2,707,870	3,051,950	128,106	103,145	131,561	161,502	116,044
of which Salt	154,886	205,758	132,812	209,104	218,861	7,333	8,764	5,952	3,959	7,670
Clinkers	2,556,321	2,461,126	2,864,957	2,168,639	2,411,856	107,050	82,410	110,534	137,225	87,721
Portland cements other than white	2,411	576	16	30	4	455	85	6	7	3
Ore. slag. ash	2,247	1,122	3,511	1,898	1,822	177	174	241	384	332
Hydrocarbons	2,600,236	1,802,293	2,195,224	1,957,831	2,247,331	1,012,494	580,733	700,798	1,153,449	1,207,004
of which crude petroleum oils	719,477	0	0	7	0	219,869	2	0	10	0
Fuels and lubricants	1,670,687	1,618,441	1,933,869	1,765,476	2,051,307	724,558	529,284	614,027	1,048,580	1,128,053
Liquefied butanes	97,875	63,993	143,540	132,817	102,088	33,598	20,782	52,101	79,844	39,693
Bitumen coke and other petroleum residues	103,557	106,693	106,397	51,366	58,872	29,735	25,131	29,730	17,934	23,358
Mineral products	5,579,191	4,717,200	5,463,083	4,667,599	5,301,103	1,140,776	684,053	832,600	1,315,335	1,323,380

Product name	Quantities					Values				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Inorganic chemicals	234,171	193,008	251,493	165,017	261,253	64,901	47,260	57,636	60,984	79,448
of which Sodium or potassium hydroxide and peroxide	42,223	31,505	33,475	38,128	41,899	12,744	8,018	5,959	17,869	15,060
Aluminium oxide	153,976	108,578	158,621	64,151	135,347	36,069	20,919	30,568	18,748	35,794
Organic chemicals	15,674	16,688	18,595	18,684	17,916	17,808	17,246	19,875	26,071	20,275
Pharmaceutical products	18,927	22,123	22,374	26,146	29,833	128,647	133,083	188,311	166,054	166,648
Fertilizers	203,397	209,808	203,324	129,600	228,326	41,069	38,096	36,582	66,458	70,919
Paints. varnishes. mastics. inks	13,915	13,331	18,494	14,599	14,066	12,639	10,782	13,572	13,352	13,165
Perfumes and beauty products	9,154	11,325	11,938	12,068	11,872	30,657	30,961	32,626	36,174	33,541
Soaps and detergents	16,517	18,515	17,560	12,769	18,249	14,194	15,022	14,883	12,619	16,286
Albuminoids. glues	3,553	3,631	3,618	4,352	6,374	6,030	5,720	5,911	8,121	12,215
Powders and explosives	2,076	2,448	3,017	2,439	4,405	3,772	1,885	2,773	2,467	4,733
PhotoFigureic products	179	286	152	201	215	581	851	472	430	522
Various chemical products	37,491	47,599	64,259	52,579	59,817	69,716	82,192	82,300	96,659	115,233
of which insecticides; fungicides; herbicides etc.	19,286	26,285	22,274	17,857	26,862	48,195	61,695	55,395	66,553	80,730
Chemical industry products	555,054	538,763	614,824	438,455	652,326	390,014	383,098	454,940	489,388	532,986
Plastic materials	126,300	149,040	169,036	179,526	173,177	118,611	115,988	145,264	185,677	155,634
Rubber	28,300	35,319	34,513	34,564	39,079	41,231	45,883	44,268	46,908	47,093
of which new tyres	19,320	24,280	23,849	23,164	26,372	29,472	35,912	33,806	32,612	34,210
Used or retreaded tyres	5,581	6,711	6,913	6,596	8,070	2,150	2,091	1,859	2,039	2,517
Plastics and rubber	154,600	184,359	203,549	214,090	212,257	159,841	161,871	189,532	232,585	202,727
Hides and skins	168	146	136	59	489	145	131	153	207	261
Leather goods. travel goods. etc.	5,853	6,139	6,956	8,682	12,262	5,071	3,841	3,503	4,863	6,816
Furs and fur products	1	3	3	20	75	1	2	0	6	11
Articles of hides. skins and casings	6,022	6,287	7,095	8,761	12,826	5,218	3,974	3,655	5,076	7,088
Wood and wood products	3,304	3,737	5,602	3,691	4,003	3,448	2,629	3,294	2,491	2,363
Cork and cork products	31	16	38	577	31	19	39	39	138	70
Basketry and wickerwork	232	407	552	509	306	208	209	271	236	139
Wood. cork and their products	3,566	4,160	6,192	4,777	4,341	3,675	2,877	3,604	2,864	2,572

Product name	Quantities					Values				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Wood pulp. paper waste	415	490	2,219	4,103	5,648	148	166	1,000	3,431	5,322
Paper and Mapboard	90,567	100,262	103,046	104,344	96,336	55,735	57,168	64,962	80,970	68,066
of which paper and Mapboard (raw materials)	20,309	18,695	19,425	15,043	15,453	11,064	9,581	9,735	11,030	9,970
Paper and Mapboard (raw materials)	18,826	19,786	18,311	17,383	13,185	8,698	8,159	8,938	11,477	7,432
Paper and Mapboard (raw materials)	11,924	12,426	9,446	10,532	8,848	4,679	4,135	3,689	6,231	2,974
Paper and Mapboard (raw materials)	5,740	8,837	5,540	9,481	5,067	3,148	4,103	2,997	7,591	3,737
Printing and publishing products	4,203	4,859	6,251	6,128	6,877	8,794	9,890	12,893	27,077	28,833
of which Books and brochures	3,037	3,932	5,274	4,757	5,380	5,739	7,608	9,631	12,274	10,964
and Newspapers and periodicals	261	97	185	154	268	1,034	307	283	184	56
Wood pulp; paper and its applications	95,185	105,611	111,516	114,576	108,862	64,677	67,224	78,855	111,478	102,221
Silk	135	149	237	35	66	117	77	90	8	37
Wool and hair	12	98	80	77	58	6	35	19	18	26
Cotton	794	3,121	7,203	10,385	11,812	1,427	3,076	2,716	3,528	4,263
Other vegetable textile fibres	4,899	4,605	4,605	2,813	3,751	3,803	3,007	2,565	1,630	3,555
Synthetic or artificial filaments	11,305	11,613	6,901	5,878	9,326	11,111	10,035	3,235	2,170	3,372
Synthetic or artificial fibres	2,580	2,583	3,869	2,975	3,874	4,400	4,626	6,547	5,168	6,420
Pens. felt-tip pens	2,711	3,210	4,488	5,973	6,661	2,912	3,500	3,669	5,240	7,592
Carpets and floor coverings	4,104	5,028	7,978	5,943	9,625	2,527	2,497	2,870	2,364	3,101
Special fabrics	194	142	433	312	603	236	123	778	218	728
Impregnated fabrics	398	1,423	4,952	4,531	4,188	823	1,211	1,787	2,050	1,991
Knitted fabrics	23	22	7	43	28	39	26	14	37	28
Hosiery clothing	5,390	4,636	6,834	9,810	10,949	8,045	3,353	3,889	4,842	5,417
Clothing other than knitted or crocheted	2,932	3,764	5,916	11,109	12,429	4,393	4,860	3,974	5,949	7,038
Other made-up textile articles	86,458	91,136	89,541	81,258	75,552	61,879	57,240	53,419	65,674	49,437
of which Sacks and bags	2,570	5,023	5,772	7,340	5,676	4,337	8,573	7,963	5,497	5,671
and Friperie	73,170	75,629	68,819	59,431	61,221	39,482	40,321	34,924	32,730	30,251
Textiles and textile items	121,935	131,530	143,043	141,142	148,923	101,717	93,665	85,570	98,898	93,005

Product name	Quantities					Values				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Footwear and parts	17,815	18,433	24,993	26,645	27,492	13,831	8,894	11,183	12,539	15,228
Headgear and parts	360	418	725	730	944	973	476	515	733	720
Umbrellas and parasols	457	428	462	634	927	445	293	346	513	697
Feathers and down; articles of hair	458	724	892	963	1,104	343	314	323	454	571
Shoes. hairstyles. umbrellas...	19,091	20,003	27,072	28,972	30,467	15,592	9,977	12,367	14,239	17,215
Structures in stone. plaster and cement	11,227	9,906	12,077	14,285	29,826	5,719	4,390	5,575	5,121	7,089
Ceramic products	335,092	252,636	260,075	247,045	227,757	72,774	57,480	57,990	66,001	58,560
of which Glazed tiles	306,431	228,804	225,180	209,784	188,054	60,539	48,354	46,720	51,256	43,113
Sinks and washbasins	8,496	8,044	10,500	13,308	14,281	3,455	3,219	4,023	5,878	5,211
Glass and glassware	36,473	43,560	55,738	60,062	63,447	13,384	14,725	21,740	27,484	32,954
of which glass packaging (bottles)	15,336	15,242	27,588	32,763	32,009	6,310	6,391	13,704	18,626	20,830
Items for the table or kitchen	3,776	4,526	4,129	5,626	5,237	1,740	2,272	2,057	3,025	2,450
Structures in stone. cement and glass	382,793	306,101	327,890	321,392	321,030	91,877	76,596	85,305	98,607	98,603
Fine pearls. precious metals	474	355	367	235	256	2,644	2,703	1,653	1,124	1,605
Fine pearls. precious metals	474	355	367	235	256	2,644	2,703	1,653	1,124	1,605
Cast iron and steel	182,890	278,981	297,693	283,589	304,062	93,032	172,274	218,054	222,062	186,724
Cast iron and steel structures	72,253	56,700	58,735	65,719	74,040	106,047	74,296	116,619	97,552	109,091
Copper and copper products	724	603	866	788	1,117	2,172	1,433	1,927	1,369	2,117
Nickel and articles thereof	45	17	119	13	14	56	50	53	35	57
Aluminium and aluminium structures	10,669	10,462	12,376	9,732	15,694	30,315	15,539	20,400	16,743	31,448
of which Aluminium foil	1,149	621	556	875	727	4,582	2,339	2,579	3,385	3,153
Lead and lead-based products	32	15	16	12	19	86	42	47	27	47
Zinc and zinc structures	56	89	247	157	157	146	66	488	344	428
of which Zinc tablets	0	0	0	110	128	0	0	0	267	373
Pewter and articles of pewter	112	3	1	5	27	88	6	3	16	10
Other base metals and articles...	161	125	189	123	116	323	203	318	482	306
Tools and equipment	5,436	5,570	5,751	7,406	7,765	8,409	7,428	7,813	9,141	8,806
Miscellaneous articles of base metal	8,246	10,111	9,644	10,539	8,919	9,606	9,939	10,180	14,942	9,826
Base metals and articles thereof...	280,624	362,676	385,638	378,082	411,930	250,281	281,276	375,903	362,714	348,860

Product name	Quantities					Values				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Machinery and mechanical equipment	75,283	73,898	99,295	102,295	130,490	288,625	227,805	301,579	324,958	422,164
of which Computers and accessories	1,145	1,014	1,081	914	1,040	13,373	10,541	8,864	8,436	11,049
Taps and fittings	2,141	1,937	1,789	1,901	3,035	17,654	12,065	11,556	12,763	15,587
Clutches. gears. pulleys. etc.	1,194	2,008	1,627	1,968	1,761	6,678	6,126	5,929	6,670	8,305
Electrical machinery and equipment	51,098	54,675	57,685	66,797	68,842	212,557	159,705	168,620	195,149	233,730
of which Telephony equipment	2,452	1,504	1,473	1,321	1,938	46,522	28,592	31,506	30,628	33,528
Aerials and parts for radio and TV receivers	1,494	1,520	2,229	1,868	1,752	2,372	1,923	4,276	2,569	5,597
Cutting equipment etc.	2,189	2,138	2,729	3,499	4,468	9,591	6,245	13,573	8,959	8,460
Control panels	1,037	1,058	1,621	1,337	1,272	11,191	12,894	14,232	12,450	19,765
Wires. windings and cables	8,212	9,181	8,349	7,472	8,227	23,879	18,072	16,932	16,819	26,792
Articles made of coal or Figureite	1,051	1,231	1,019	2,086	940	2,031	1,749	1,505	3,600	1,859
Mechanical or electrical machinery and equipment	126,381	128,573	156,980	169,091	199,333	501,181	387,510	470,198	520,107	655,894
Railway vehicles and equipment	5,213	4,997	4,108	2,856	4,824	4,842	7,451	6,413	3,865	4,936
of which motor vehicles; tractors	105,228	119,211	183,944	169,672	176,760	197,701	157,939	248,365	285,086	328,352
Tractors	1	2	2	3	2	18,837	18,771	36,561	58,300	40,070
Public transport vehicles	1	0	1	1	1	15,516	12,400	16,765	17,154	23,186
Passenger cars	33	34	48	40	40	68,548	63,395	94,552	102,112	117,582
Freight vehicles	7	6	9	8	10	48,777	34,206	60,200	63,388	90,714
Special purpose vehicles	0	0	0	0	0	7,321	1,822	6,347	5,706	7,915
Vehicle parts and accessories	10,391	16,127	102,866	21,661	21,786	13,121	11,197	10,695	11,861	14,067
Motorbikes	54	63	61	50	39	9,778	6,633	11,114	9,175	7,061
Motorbike parts and accessories	5,531	7,006	8,804	8,186	13,581	3,159	2,564	2,677	2,856	3,927
Air or space navigation	52	52	92	28	59	3,709	5,535	1,466	1,901	28,380
Maritime or river navigation	4,669	6,025	7,437	378	285	13,775	7,013	28,532	15,136	1,764
Transport equipment	115,161	130,285	195,580	172,936	181,928	220,027	177,939	284,777	305,989	363,432

Product name	Quantities					Values				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Optical and photoFigureic equipment. etc.	7,241	8,285	9,094	11,691	11,451	46,114	37,230	45,693	50,560	50,875
Watchmaking	225	179	247	549	497	314	170	240	409	369
Musical instruments	66	82	157	148	152	150	43	157	100	125
Optical. photo. music and other equipment	7,531	8,546	9,498	12,388	12,100	46,578	37,443	46,089	51,068	51,369
Weapons. ammunition and accessories	710	907	696	475	674	2,312	1,498	1,781	1,769	5,580
Weapons. ammunition and accessories	710	907	696	475	674	2,312	1,498	1,781	1,769	5,580
Medical furniture etc.	35,704	33,666	48,794	47,247	49,015	38,174	30,622	40,452	40,540	42,965
Toys. games. sports equipment. etc.	3,429	3,242	4,311	5,522	5,067	3,771	2,832	3,168	5,055	3,949
Miscellaneous works	11,931	16,283	15,362	14,812	16,069	11,046	12,492	10,193	9,048	11,796
Miscellaneous goods and products	51,064	53,191	68,467	67,581	70,152	52,992	45,946	53,813	54,643	58,710
Works of art. collectors' items and antiques	49	39	59	26	94	60	37	65	59	122
Works of art. collectors' items and antiques	49	39	59	26	94	60	37	65	59	122
Total imports into Douala	10,011,073	8,952,992	10,355,051	9,516,941	10,352,949	3,856,890	3,178,391	3,871,761	4,911,382	4,992,647

Source: MINFI/Customs Division

Legend: (*) = quantities in numbers

Table 23-4: Trends in imports depart in Douala between 2022 and 2023 (quantities Q in tonnes. values V in million CFA francs)

Product name	Cameroon				Douala			
	Quantities (Q)		Values (V)		Quantities (Q)		Values (V)	
	2022	2023	2022	2023	2022	2023	2022	2023
Live animals	2,711	4,450	6,655	7,270	30	32	1,275	1,466
Meat and edible offal	494	542	625	637	447	377	619	606
Fish and shellfish	242,342	234,985	203,385	183,050	380	226,950	668	176,445
Of which frozen seafood	241,933	234,573	202,682	182,563	241,842	226,793	202,516	176,060
Milk and by-products; eggs; honey	20,094	20,596	38,547	40,673	2,252	17,765	4,517	36,046
Of which Milk. powdered or concentrated	17,622	17,218	33,691	35,006	14,162	14,756	26,141	30,869
Other animal products ndca *	19	27	162	65	19	19	61	61
Animals and animal products	265,662	260,600	249,374	231,694	259,131	245,144	235,798	214,624
Live plants and flowers	112	108	622	973	55	72	555	948
Vegetables. plants and roots for foodstuffs ²	14,273	16,835	5,845	7,456	12,303	16,458	4,959	7,640
Edible fruit	18,728	19,179	4,147	3,929	1,330	618	526	345
Coffee. tea and spices	488	724	682	624	204	219	476	431
Cereals	1,774,027	1,549,976	528,404	387,685	2	1,525,622	3	385,411
of which wheat and meslin	920,401	887,434	260,730	178,303	920,401	871,734	260,730	175,652
Maize	12,156	39,991	3,304	7,864	12,147	39,986	3,290	7,858
Rice	841,464	620,408	264,363	200,843	827,187	613,815	259,513	201,866
Milling products; malt	152,313	151,090	62,463	67,645	5,400	140,892	2,814	62,992
of which wheat flour	112	145	64	73	51	126	22	62
Groats and wheat semolina	932	55	404	39	25,956	23,775	10,135	8,330
Unroasted malt	114,876	118,092	47,116	54,642	104,523	111,223	42,923	51,246
Oil seeds and fruits; medicinal plants	855	645	3,516	3,460	485	397	3,076	3,326
Gums; plant juices and extracts	157	133	2,644	1,608	57	78	801	743
Braiding materials; other p.o.v. n.e.c. *	39	27	21	20	39	28	19	20
Plant products	1,960,991	1,738,716	608,343	473,400	1,910,139	1,684,383	589,844	461,856

Product name	Cameroon				Douala			
	Quantities (Q)		Values (V)		Quantities (Q)		Values (V)	
	2022	2023	2022	2023	2022	2023	2022	2023
Animal or vegetable fats and oils	120,653	155,352	121,169	115,890	24	153,478	32	115,540
of which crude or refined oils	110,090	144,068	112,558	108,153	109,495	142,558	111,961	108,035
Margarine	4,690	7,680	2,751	4,866	9,602	10,534	7,864	7,155
Animal or vegetable fats and oils	120,653	155,352	121,169	115,890	119,121	153,478	119,857	115,540
Meat and fish preparations	7,740	8,981	6,784	7,614	5,185	4,850	5,274	5,426
Sugar and sweets	130,072	224,003	53,093	82,668	17,989	231,542	6,970	83,819
of which Refined cane and beet sugar	108,132	203,153	44,139	72,571	107,943	212,245	44,086	75,529
Cocoa and its preparations	2,947	5,221	2,058	2,137	631	605	802	1,065
Cereal-based preparations	28,018	31,758	32,198	36,440	5,156	17,803	3,194	26,243
of which Food preparations for children	21,451	23,548	27,767	30,328	10,217	10,943	20,211	21,425
Fruit and vegetable preparations	8,306	7,974	6,171	7,339	3,572	3,866	3,193	3,842
of which canned tomatoes	380	764	228	508	231	559	170	467
Various food preparations	39,160	33,197	42,445	48,727	4,690	28,497	7,820	44,013
of which Other food preparations n.e.c.	28,119	25,705	30,295	38,346	24,119	23,604	26,617	36,140
Beverages; alcoholic liquids	73,300	76,966	57,914	63,256	11,436	59,360	2,942	49,391
of which Wines	9,311	8,216	12,211	11,762	8,222	7,337	11,138	10,838
Ethyl alcohol	40,644	44,769	31,821	33,661	35,842	40,918	27,923	30,759
Liqueurs	2,748	2,990	7,320	10,636	1,674	2,068	4,502	5,437
Residues and waste from the food industry; animal feed	136,839	139,042	48,520	43,905	799	143,547	380	55,097
of which oilcake and other solid residues.... from the extraction of soya oil.	94,288	75,132	30,216	24,765	94,288	121,817	30,216	39,462
Food preparations for animals	20,693	23,444	17,053	17,278	19,152	21,124	15,690	15,221
Tobacco	2,677	2,537	17,369	14,208	251	2,521	102	14,838
of which raw tobacco	0	0	0	0	0	0	0	0
Cigars and cigarettes	2,425	2,190	17,265	14,159	2,343	2,174	17,110	14,791
Industrial food products	429,058	529,680	266,552	306,294	353,741	492,590	228,340	283,734

Product name	Cameroon				Douala			
	Quantities (Q)		Values (V)		Quantities (Q)		Values (V)	
	2022	2023	2022	2023	2022	2023	2022	2023
Salt; sulphur; earth; cement	2,707,870	3,051,950	161,502	116,044	273,806	2,962,072	14,065	114,008
of which Salt	209,104	218,861	3,959	7,670	209,011	218,807	3,912	7,606
Clinkers	2,168,639	2,411,856	137,225	87,721	1,999,247	2,301,432	130,044	89,507
Portland cements other than white	30	4	7	3	0	2,301,432	0	89,507
Ore. slag. ash	1,898	1,822	384	332	1,876	2,664	379	529
Hydrocarbons	1,957,831	2,247,331	1,153,449	1,207,004	5,219	1,705,769	4,492	940,988
of which crude petroleum oils	7	0	10	0	7	0	10	0
Fuels and lubricants	1,765,476	2,051,307	1,048,580	1,128,053	1,011,296	1,506,619	683,724	861,643
Liquefied butanes	132,817	102,088	79,844	39,693	132,882	114,051	79,929	45,476
Bitumen coke and other petroleum residues	51,366	58,872	17,934	23,358	42,273	65,253	16,543	26,016
Mineral products	4,667,599	5,301,103	1,315,335	1,323,380	3,675,617	4,670,505	933,099	1,055,525
Inorganic chemicals	165,017	261,253	60,984	79,448	40,945	248,801	17,645	74,888
of which Sodium or potassium hydroxide and peroxide	38,128	41,899	17,869	15,060	36,522	40,467	16,955	14,399
Aluminium oxide	64,151	135,347	18,748	35,794	64,201	135,318	18,802	35,799
Organic chemicals	18,684	17,916	26,071	20,275	11,921	14,212	19,338	16,814
Pharmaceutical products	26,146	29,833	166,054	166,648	16,997	21,598	97,922	118,639
Fertilizers	129,600	228,326	66,458	70,919	109,836	227,813	55,784	70,783
Paints. varnishes. mastics. inks	14,599	14,066	13,352	13,165	12,325	9,445	11,525	10,154
Perfumes and beauty products	12,068	11,872	36,174	33,541	7,895	7,133	26,109	22,614
Soaps and detergents	12,769	18,249	12,619	16,286	7,920	11,647	8,252	12,492
Albuminoids. glues	4,352	6,374	8,121	12,215	1,734	2,867	4,313	5,394
Powders and explosives	2,439	4,405	2,467	4,733	992	3,184	1,703	4,023
PhotoFigureic products	201	215	430	522	150	123	365	431
Various chemical products	52,579	59,817	96,659	115,233	31,784	58,219	21,697	87,787
of which insecticides; fungicides; herbicides etc.	17,857	26,862	66,553	80,730	14,426	20,646	54,541	62,905
Chemical industry products	438,455	652,326	489,388	532,986	357,648	605,041	354,951	424,020

Product name	Cameroon				Douala			
	Quantities (Q)		Values (V)		Quantities (Q)		Values (V)	
	2022	2023	2022	2023	2022	2023	2022	2023
Plastic materials	179,526	173,177	185,677	155,634	109,043	107,960	125,458	110,319
Rubber	34,564	39,079	46,908	47,093	2,847	31,118	9,597	39,104
of which new tyres	23,164	26,372	32,612	34,210	19,563	21,505	29,154	28,647
Used or retreaded tyres	6,596	8,070	2,039	2,517	5,339	6,994	1,621	2,065
Plastics and rubber	214,090	212,257	232,585	202,727	136,792	139,077	165,829	149,422
Hides and skins	59	489	207	261	27	77	174	242
Leather goods. travel goods. etc.	8,682	12,262	4,863	6,816	3,402	3,036	1,663	1,666
Furs and fur products	20	75	6	11	10	15	2	4
Articles of hides. skins and casings	8,761	12,826	5,076	7,088	3,440	3,127	1,839	1,911
Wood and wood products	3,691	4,003	2,491	2,363	1,496	1,866	1,698	1,927
Cork and cork products	577	31	138	70	29	19	28	21
Basketry and wickerwork	509	306	236	139	139	50	151	73
Wood. cork and their products	4,777	4,341	2,864	2,572	1,663	1,936	1,877	2,021
Wood pulp. paper waste	4,103	5,648	3,431	5,322	2,481	2,808	1,863	2,514
Paper and Mapboard	104,344	96,336	80,970	68,066	33,958	67,299	28,915	48,282
of which paper and Mapboard (raw materials)	15,043	15,453	11,030	9,970	12,733	10,728	9,637	7,532
Paper and Mapboard (raw materials)	17,383	13,185	11,477	7,432	16,493	13,967	10,891	8,067
Paper and Mapboard (raw materials)	10,532	8,848	6,231	2,974	9,786	6,170	5,830	2,240
Paper and Mapboard (raw materials)	9,481	5,067	7,591	3,737	9,186	4,301	7,291	2,898
Printing and publishing products	6,128	6,877	27,077	28,833	652	3,631	2,297	12,265
of which Books and brochures	4,757	5,380	12,274	10,964	4,053	3,002	8,166	6,380
and Newspapers and periodicals	154	268	184	56	56	28	153	29
Wood pulp; paper and its applications	114,576	108,862	111,478	102,221	89,396	73,739	75,043	63,062

Product name	Cameroon				Douala			
	Quantities (Q)		Values (V)		Quantities (Q)		Values (V)	
	2022	2023	2022	2023	2022	2023	2022	2023
Silk	35	66	8	37	9	60	4	33
Wool and hair	77	58	18	26	52	43	14	13
Cotton	10,385	11,812	3,528	4,263	8,690	9,240	2,739	2,294
Other vegetable textile fibres	2,813	3,751	1,630	3,555	1,489	1,201	869	1,154
Synthetic or artificial filaments	5,878	9,326	2,170	3,372	5,083	7,682	1,539	2,261
Synthetic or artificial fibres	2,975	3,874	5,168	6,420	2,850	3,342	4,993	5,709
Pens. felt-tip pens	5,973	6,661	5,240	7,592	1,593	1,413	1,902	1,896
Carpets and floor coverings	5,943	9,625	2,364	3,101	3,909	6,911	1,562	2,111
Special fabrics	312	603	218	728	216	313	117	332
Impregnated fabrics	4,531	4,188	2,050	1,991	2,974	2,086	1,309	1,098
Knitted fabrics	43	28	37	28	10	19	11	7
Hosiery clothing	9,810	10,949	4,842	5,417	8,770	8,179	3,331	3,379
Clothing other than knitted or crocheted	11,109	12,429	5,949	7,038	9,132	7,416	4,280	4,491
Other made-up textile articles	81,258	75,552	65,674	49,437	12,350	65,652	25,060	47,398
of which Sacks and bags	7,340	5,676	5,497	5,671	6,579	5,338	4,589	5,603
and Friperie	59,431	61,221	32,730	30,251	51,196	52,824	28,148	25,941
Textiles and textile articles	141,142	148,923	98,898	93,005	114,900	113,558	80,468	72,174
Footwear and parts	26,645	27,492	12,539	15,228	13,592	10,387	5,812	4,870
Headgear and parts	730	944	733	720	461	517	526	432
Umbrellas and parasols	634	927	513	697	95	140	52	184
Feathers and down; articles of hair	963	1,104	454	571	224	133	134	85
Shoes. hairstyles. umbrellas...	28,972	30,467	14,239	17,215	14,371	11,178	6,524	5,571
Structures in stone. plaster and cement	14,285	29,826	5,121	7,089	9,010	22,950	3,476	5,117
Ceramic products	247,045	227,757	66,001	58,560	168,502	157,079	41,417	38,071
of which Glazed tiles	209,784	188,054	51,256	43,113	59	#N/A	10	#N/A
Sinks and washbasins	13,308	14,281	5,878	5,211	8,805	9,556	3,582	3,441
Glass and glassware	60,062	63,447	27,484	32,954	14,061	28,246	3,434	11,364
of which glass packaging (bottles)	32,763	32,009	18,626	20,830	10,794	12,149	5,030	5,663
Items for the table or kitchen	5,626	5,237	3,025	2,450	4,416	3,869	2,281	1,778
Structures in stone. cement and glass	321,392	321,030	98,607	98,603	215,646	208,274	59,231	54,551

Product name	Cameroon				Douala			
	Quantities (Q)		Values (V)		Quantities (Q)		Values (V)	
	2022	2023	2022	2023	2022	2023	2022	2023
Fine pearls. precious metals	235	256	1,124	1,605	184	145	925	1,081
Fine pearls. precious metals	235	256	1,124	1,605	184	145	925	1,081
Cast iron and steel	283,589	304,062	222,062	186,724	269,387	293,431	213,083	179,323
Cast iron and steel structures	65,719	74,040	97,552	109,091	48,820	57,092	74,597	92,772
Copper and copper products	788	1,117	1,369	2,117	186	308	566	1,366
Nickel and articles thereof	13	14	35	57	3	1	31	19
Aluminium and aluminium structures	9,732	15,694	16,743	31,448	4,234	11,557	6,620	26,328
of which Aluminium foil	875	727	3,385	3,153	182	344	1,832	2,461
Lead and lead-based products	12	19	27	47	8	12	23	32
Zinc and zinc structures	157	157	344	428	23	118	64	380
of which Zinc tablets	110	128	267	373	61	114	213	370
Pewter and articles of pewter	5	27	16	10	4	10	15	4
Other base metals and articles...	123	116	482	306	86	77	422	236
Tools and equipment	7,406	7,765	9,141	8,806	3,058	2,561	5,342	5,536
Miscellaneous articles of base metal	10,539	8,919	14,942	9,826	3,683	2,283	7,077	4,990
Base metals and articles thereof...	378,082	411,930	362,714	348,860	329,737	367,449	309,886	310,988
Machinery and mechanical equipment	102,295	130,490	324,958	422,164	63,984	81,968	235,361	361,220
of which Computers and accessories	914	1,040	8,436	11,049	621	776	5,516	8,162
Taps and fittings	1,901	3,035	12,763	15,587	1,036	1,735	10,970	13,301
Clutches. gears. pulleys. etc.	1,968	1,761	6,670	8,305	1,601	1,291	5,441	7,062
Electrical machinery and equipment	66,797	68,842	195,149	233,730	25,814	32,942	78,012	150,320
of which Telephony equipment	1,321	1,938	30,628	33,528	685	658	19,211	19,963
Aerials and parts for radio and TV receivers	1,868	1,752	2,569	5,597	267	107	312	3,212
Cutting equipment etc.	3,499	4,468	8,959	8,460	1,103	980	5,783	5,404
Control panels	1,337	1,272	12,450	19,765	929	949	9,748	17,168
Wires. windings and cables	7,472	8,227	16,819	26,792	3,679	3,851	11,620	17,972
Articles made of coal or Figureite	2,086	940	3,600	1,859	2,080	925	3,591	1,837
Mechanical or electrical machinery and equipment	169,091	199,333	520,107	655,894	101,799	114,910	385,565	511,540

Product name	Cameroon				Douala			
	Quantities (Q)		Values (V)		Quantities (Q)		Values (V)	
	2022	2023	2022	2023	2022	2023	2022	2023
Railway vehicles and equipment	2,856	4,824	3,865	4,936	1,143	3,869	1,077	3,226
of which motor vehicles; tractors	169,672	176,760	285,086	328,352	10,107	148,237	10,128	384,334
Tractors	3	2	58,300	40,070	19,228	14,897	56,527	41,420
Public transport vehicles	1	1	17,154	23,186	3,426	5,053	16,626	31,733
Passenger cars	40	40	102,112	117,582	45,212	51,021	87,503	131,230
Freight vehicles	8	10	63,388	90,714	30,180	41,665	60,554	114,108
Special purpose vehicles	0	0	5,706	7,915	2,669	4,158	5,387	10,024
Vehicle parts and accessories	21,661	21,786	11,861	14,067	13,392	13,684	8,492	13,427
Motorbikes	50	39	9,175	7,061	2,238	2,399	4,905	4,536
Motorbike parts and accessories	8,186	13,581	2,856	3,927	5,156	6,625	1,282	1,925
Air or space navigation	28	59	1,901	28,380	15	66	999	27,827
Maritime or river navigation	378	285	15,136	1,764	310	49,647	15,056	136,725
Transport equipment	172,936	181,928	305,989	363,432	133,077	201,818	268,536	552,112
Optical and photographic equipment. etc.	11,691	11,451	50,560	50,875	4,997	4,500	35,361	37,860
Watchmaking	549	497	409	369	150	62	141	122
Musical instruments	148	152	100	125	70	86	47	103
Optical. photo. music and other equipment	12,388	12,100	51,068	51,369	5,217	4,647	35,549	38,084
Weapons. ammunition and accessories	475	674	1,769	5,580	54	288	293	6,779
Weapons. ammunition and accessories	475	674	1,769	5,580	54	288	293	6,779
Medical furniture etc.	47,247	49,015	40,540	42,965	26,188	25,658	21,362	26,434
Toys. games. sports equipment. etc.	5,522	5,067	5,055	3,949	2,471	2,115	1,969	1,676
Miscellaneous works	14,812	16,069	9,048	11,796	6,137	6,096	4,941	6,160
Miscellaneous goods and products	67,581	70,152	54,643	58,710	34,796	33,869	28,272	34,269
Works of art. collectors' items and antiques	26	94	59	122	18	62	30	26
Works of art. collectors' items and antiques	26	94	59	122	18	62	30	26
Total imports into Douala	9,516,941	10,352,949	4,911,382	4,992,647	7,856,487	9,125,219	3,881,756	4,358,891

Source: MINFI/Customs Division

Table 23-5: Trends in export between 2019 and 2023 (quantities Q in tonnes. values V in million CFA francs)

Product name	Quantities					Values				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Frozen prawns	0	0	0	0	0	0	0	0	0	0
Fresh bananas	184,370	191,653	208,991	219,533	209,232	24,300	25,048	28,945	30,906	31,402
Caofee	18,213	21,373	14,378	10,476	13,314	14,675	15,837	12,938	14,015	19,357
<i>of which arabica coffee</i>	859	990	0	634	374	979	1183	0	1521	821
<i>and robusta coffee</i>	17,213	20,290	50	9,720	12,882	13,319	14,412	14	12,188	18,291
Plant bark	498	861	802	644	460	206	520	294	246	222
Plant juices and extracts	0	0	0	0	0	0	0	0	0	0
Palm oil	1,643	1,297	4,074	657	1,688	1,473	664	3,686	714	2,232
Sugar	144	533	527	526	348	122	136	468	449	220
Cocoa-free sweets	2,647	2,739	2,910	3,470	3,262	3,644	3,748	3,924	5,154	5,183
Raw cocoa beans	218,002	190,728	213,835	235,451	180,096	288,862	246,609	269,378	318,133	359,144
Cocoa waste	0	0	36	398	1329	0	0	1	10	507
Cocoa paste	27,577	28,362	49,345	50,813	49,411	44,167	50,706	73,480	81,909	97,470
Cocoa butter	19,631	19,263	23,613	29,500	23,825	34,183	36,180	42,618	57,211	55,550
Chocolates and other cocoa-based preparations	3,802	3,183	3,300	3,338	3,952	7,161	6,329	6,280	6,380	7,476
Pasta	900	737	302	1511	724	338	342	155	919	375
Beans. other than in grain form	778	2255	2084	1470	991	526	1601	1464	1013	800
Preparations for soups	5,101	5,939	4,529	4,585	4,488	7,424	8,158	6,366	6,665	7,215
Other food preparations n.e.c.	3,626	604	2,801	12,498	11,720	3,307	649	889	9,263	17,223
Soft drinks	9,090	5,320	4,860	7,124	7,671	4,371	2,446	2,225	3,578	2,665
Beers	2,204	2,793	7,286	12,602	12,859	1,021	1,640	3,405	5,756	6,226
Liqueurs	3,912	1,069	927	466	750	2,698	726	636	204	418
Bran and other wheat residues	123	4886	5600	3747	8	6	223	409	275	0
Cigarettes	153	158	276	402	591	2418	1522	3012	3595	4816
Cements	24,943	5,190	3,503	4,901	5,095	1,598	521	322	482	318
Crude petroleum oils	3,811,088	3,715,162	3,576,879	3,570,642	3,083,817	999,485	640,301	969,324	1,514,848	1,127,084
Fuels and lubricants	70,806	3,588	33,481	20,500	173,669	30,513	1,116	15,008	16,702	66,503
Liquefied natural gas	1,224,520	1,235,545	1,227,400	1,348,422	1,372,508	261,983	183,571	252,702	631,521	421,377
Coke. bitumen and other petroleum residues or bituminous minerals	455	0	45	1819	1749	124	0	24	579	706

Product name	Quantities					Values				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Fertilizers	14,255	9,110	3,877	3,910	1,286	3,885	2,509	1,452	2,562	1,081
Paints and varnishes	138	86	584	652	518	170	66	1142	1180	699
Perfumes and eaux de toilette	39	66	29	110	2	54	128	58	320	5
Beauty and make-up products	2,327	28,628	2,228	2,029	1,459	4,037	3,612	3,367	2,576	2,707
Lump household soaps	53,617	51,442	47,778	54,567	66,591	26,906	24,442	23,997	37,086	51,570
Surface-active preparations cvd ** (powdered soaps. etc.)	762	419	533	150	0	400	266	291	74	0
Matches	6	0	0	0	0	9	0	0	0	0
Ethylene polymer sacks and bags	427	248	185	781	1174	694	429	309	1529	2184
Raw rubber	34,367	32,318	40,945	47,759	43,263	23,733	22,225	32,116	41,750	30,691
Hairless sheep skins	6	0	0	0	0	6	0	0	0	0
Wood and wood products	1,514,634	1,352,359	1,634,182	1,729,169	1,364,628	279,935	253,736	292,172	314,859	288,296
of which <i>unprocessed timber</i> (logs)* (logs)* (logs)* (logs)	881	778	958	746	597	85790	74945	98452	77173	64385
Sawn timber*.	785	786	919	1223	1540	167593	158388	170765	212111	199152
Wood veneer sheets	50,630	41,515	50,294	57,851	55,023	23,525	18,643	21,840	24,431	21,664
and Plywood. veneered wood and similar laminated wood	5,959	3,212	1,468	1,654	1,305	1,827	894	691	729	674
Paper boxes and cartons	4,902	754	557	600	564	3,646	518	466	583	515
Raw cotton	130,061	123,907	154,909	149,332	127,506	130,021	113,397	143,176	155,343	147,893
Cotton fabrics	0	153	7	6	5	0	52	12	29	7
Cans. bottles and flasks	9,248	11,056	11,885	15,502	17,382	3,727	4,334	4,681	6,600	7,886
Iron or non-alloy steel bars. simply forged. rolled or hot-drawn...	28,505	33,135	33,437	30,803	27,103	12,050	14,165	15,446	15,839	14,465
Raw aluminium	49,074	45,028	34,343	43,879	43,916	56,739	50,638	38,225	48,899	54,259
Aluminium sheets	3,362	2,138	1,653	1,578	3,012	4,647	2,914	3,019	3,678	6,627
Aluminium structures and parts of structures	678	306	302	64	148	933	410	395	122	202
Other aluminium structures	44	63	171	135	91	145	140	163	524	273
Unwrought lead	3,359	3,178	4,902	4,685	4,210	2,313	1,830	2,335	2,359	2,392
Electric cells and batteries	1	6	12	3	0	40	16	21	6	3
Total main products	7,484,039	7,137,639	7,364,307	7,631,209	6,866,416	2,288,696	1,724,419	2,260,796	3,346,441	2,846,246
Total exports from Douala	7,702,087	7,367,573	7,748,749	8,205,007	7,142,396	2,392,739	1,803,083	2,392,716	3,483,343	2,988,630

Source: MINFI/Customs Division

Legend:(*) = quantities of wood in cubic metres; (**): ndca = not elsewhere specified or included; cvd = Totald for retail sale.

Table 23-6: Trends in export depart in Douala between 2022 and 2023 (quantities Q in tonnes. values V in million CFA francs)

Product name	Cameroon				Douala			
	Quantities (Q)		Values (V)		Quantities (Q)		Values (V)	
	2022	2023	2022	2023	2022	2023	V en 2022	V en 2023
Frozen prawns	0	0	0	0	302	369	356	384
Fresh bananas	219,533	209,232	30,906	31,402	210,884	203,951	30,007	30,869
Café	10,476	13,314	14,015	19,357	10,217	13,312	13,686	19,340
<i>of which arabica coffee</i>	634	374	1,521	821	0	0	0	0
<i>and robusta coffee</i>	9,720	12,882	12,188	18,291	0	0	0	0
Plant bark	644	460	246	222	632	460	246	222
Plant juices and extracts	0	0	0	0	0	0	0	0
Palm oil	657	1,688	714	2,232	633	1,687	706	2,231
Sugar	526	348	449	220	14	2	1	1
Cocoa-free sweets	3,470	3,262	5,154	5,183	3,470	3,249	5,154	5,165
Raw cocoa beans	235,451	180,096	318,133	359,144	234,739	179,370	317,091	358,008
Cocoa waste	398	1,329	10	507	398	1,329	10	507
Cocoa paste	50,813	49,411	81,909	97,470	30,908	33,417	49,622	62,666
Cocoa butter	29,500	23,825	57,211	55,550	16,680	14,199	32,114	32,666
Chocolates and other cocoa-based preparations	3,338	3,952	6,380	7,476	3,338	3,952	6,379	7,476
Pasta	1,511	724	919	375	4,034	2,755	2,270	1,472
Beans, other than in grain form	1,470	991	1,013	800	1,742	1,222	1,050	828
Preparations for soups	4,585	4,488	6,665	7,215	4,585	4,456	6,665	7,171
Other food preparations n.e.c.	12,498	11,720	9,263	17,223	12,495	11,709	9,263	17,220
Soft drinks	7,124	7,671	3,578	2,665	5,999	6,241	3,143	2,175
Beers	12,602	12,859	5,756	6,226	4,319	2,448	2,120	1,455
Liqueurs	466	750	204	418	59	364	30	222
Bran and other wheat residues	3,747	8	275	0	3,724	8	272	0
Cigarettes	402	591	3,595	4,816	80	471	512	3,076
Cements	4,901	5,095	482	318	12,016	5,671	850	443
Crude petroleum oils	3,570,642	3,083,817	1,514,848	1,127,084	3,570,642	3,083,817	1,514,848	1,127,084
Fuels and lubricants	20,500	173,669	16,702	66,503	117	155,428	2,083	55,451
Liquefied natural gas	1,348,422	1,372,508	631,521	421,377	4	7	2	13
Coke, bitumen and other petroleum residues or bituminous minerals	1,819	1,749	579	706	1,704	1,749	520	706
Fertilizers	3,910	1,286	2,562	1,081	3,662	894	2,466	580
Paints and varnishes	652	518	1,180	699	355	288	242	108
Perfumes and eaux de toilette	110	2	320	5	110	2	320	23
Beauty and make-up products	2,029	1,459	2,576	2,707	1,680	1,459	2,072	2,707
Lump household soaps	54,567	66,591	37,086	51,570	47,639	52,955	32,878	41,280
Surface-active preparations cvd ** (powdered soaps, etc.)	150	0	74	0	896	1,304	428	801
Matches	0	0	0	0	0	0	0	0
Ethylene polymer sacks and bags	781	1,174	1,529	2,184	3,478	4,926	5,262	6,949
Raw rubber	47,759	43,263	41,750	30,691	22,386	22,523	20,308	16,389
Hairless sheep skins	0	0	0	0	0	0	0	1
Wood and wood products	1,729,169	1,364,628	314,859	288,296	1,455,808	1,088,851	277,980	252,453
<i>of which unprocessed timber (logs)* (logs)</i> <i>* (logs)* (logs)* (logs)</i>	746	597	77,173	64,385	532,877	397,784	61,455	49,837
Sawn timber*	1,223	1,540	212,111	199,152	878,010	655,625	195,419	184,157
Wood veneer sheets	57,851	55,023	24,431	21,664	42,295	33,535	20,108	17,640
and Plywood, veneered wood and similar laminated wood	1,654	1,305	729	674	1,483	911	600	455
Paper boxes and cartons	600	564	583	515	512	7,170	537	5,736
Raw cotton	149,332	127,506	155,343	147,893	106,742	88,045	112,341	103,082
Cotton fabrics	6	5	29	7	6	0	29	0

Product name	Cameroon				Douala			
	Quantities (Q)		Values (V)		Quantities (Q)		Values (V)	
	2022	2023	2022	2023	2022	2023	V en 2022	V en 2023
Cans. bottles and flasks	15,502	17,382	6,600	7,886	15,494	17,354	6,599	7,870
Iron or non-alloy steel bars. simply forged. rolled or hot-drawn...	30,803	27,103	15,839	14,465	30,005	26,629	15,662	14,260
Raw aluminium	43,879	43,916	48,899	54,259	43,679	42,601	48,839	52,510
Aluminium sheets	1,578	3,012	3,678	6,627	1,514	2,954	3,629	6,604
Aluminium structures and parts of structures	64	148	122	202	12	148	26	203
Other aluminium structures	135	91	524	273	135	66	447	231
Unwrought lead	4,685	4,210	%	2,392	4,685	4,210	2,359	2,392
Electric cells and batteries	3	0	6	3	0	1	4	3
Total main products	7,631,209	6,866,416	3,346,441	2,846,246	5,872,398	5,094,025	2,530,983	2,251,035
Total exports from Douala	8,205,007	7,142,396	3,483,343	2,988,630	6,005,850	5,294,462	2,625,715	2,602,298

Source: MINFI/Customs Division

Legend:(*) = quantities of wood in cubic metres; (**): ndca = not elsewhere specified or included; cvd =

Totald for retail sale

Chapter 24: INVESTMENTS

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I. PRESENTATION

Investment is an important lever for a country's economic development. It can be public or private, depending on the origin of the means of production and/or capital (state or non-state). While public investment lays the foundations for creating an environment conducive to growth (transport, health and education infrastructures, etc.), private investment is the engine that drives the wheels of the economic machine, enabling entrepreneurs to gather the resources they need to produce goods and services.

The public investment process is coordinated by the Ministry of the Economy, Planning and Regional Development (MINEPAT) through the Public Investment Budget (PIB). It is monitored nationwide by regional and Divisional PIB monitoring committees. Public structures such as the Special Council Support Fund for Mutual Assistance (FEICOM) and the National Community-Driven Development Programme (PNDP) support the government in implementing and monitoring communal and inter-communal investment projects. PNDP ceased its activities in the Littoral region in 2022.

A code and a charter govern the legislative framework for investment in Cameroon. In addition, measures have been put in place to improve the legal framework for investment:

- The creation of structures to welcome, facilitate and promote investment;
- The promulgation of Law No. 2013/004 of April 18, 2013 to lay down incentives for private investment in the Republic of Cameroon. It grants industrial economic operators various tax and customs exemptions over a period ranging from five to ten years, in

order to facilitate the installation phase of new investors and protect their production.

Several public bodies are involved in this sector, including :

- the National Investment Corporation (SNI) of Cameroon whose mission is to mobilise and direct national savings and all other financial resources with a view to promoting operations of economic and social interest;
- Chamber of Commerce, Industry, Mines and Crafts (CCIMA);
- the Agency for the Promotion of Small and Medium-sized Enterprises (APPME);
- The Investment Promotion Agency (API) whose mission in liaison with the other public and private administrations and bodies concerned is to contribute to the development and implementation of government policy in the field of investment promotion;

In 2023, the regional PIB allocation rose sharply by 64.3% compared with 2022. However, the amount allocated to regional management increased by only 13.6% over the same period, from 11.8 billion in 2022 to 13.4 billion in 2023.

The amount allocated to PIB in the Littoral region has seen a rollercoaster ride over the past 05 years. However, it has declined overall by around 10 billion between 2019 and 2023. On the other hand, the share allocated to regional management has increased from 10.5 billion in 2019 to 13.6 billion in 2023.

In 2023, for FEICOM, whose main mission is to support Regional and Local Authorities (RLAs) in the development process by providing them with technical and financial assistance, only 2.1 billion CFA francs (down 48.1% on 2022) have been allocated to finance 19 projects across the Littoral region. The same downward trend can be observed in the distribution of additional communal centimes, where 3.1 billion were paid to

certain communes in the Littoral region, compared with 12.6 billion in 2022.

A few definitions

- **CA (Commitment Autorisation):** upper limit of expenditure that can be committed over a period not exceeding three years.
- **PA (Payment Appropriations):** the upper limit of expenditure that can be committed and authorised during a financial year to cover commitments entered into under the AE framework.
- **Commitment:** operation whereby the manager of appropriations or his delegate creates and records an obligation against the Treasury resulting in a charge.
- **Liquidation:** the process of determining the exact amount of an expense to be paid once the service has been rendered in accordance with the terms of the legal commitment and in the light of documents establishing the creditors' acquired rights.
- **Automatic delegation:** appropriations entered in the project log and managed by local managers.
- **One-off delegation:** appropriations delegated during the financial year.
- **Payment Appropriations Physical achievement :** assessment of the amount of work carried out during the year.
- **Commitment Authorization Physical execution :** assessment of the level of execution of the work carried out since the start of the works.

- **Abandoned site:** site for which the service provider(s) has (have) not completed the work specified in the contractual clauses.
- **Uncompleted project:** project where work has been halted due to an interruption in the State's financial commitment.

Poorly executed project: a project that is not carried out in accord

II. METHODOLOGY

The data in this chapter, presented up to 2023, comes from the BIP physical-financial execution monitoring report, reports from the Littoral Region's procurement commissions and other sources, and has been compiled in the Contents tables, checking for consistency and plausibility.

III. DATA SOURCES

The data in this chapter come from the :

- Littoral Regional Delegation of Economy, Planning and Regional Development (DREPAT/LT);
- Littoral Public Contracts Regional Delegation (DRMAP/LT)
- Littoral Regional Delegation of Decentralization and Development (DRDDEVEL/LT)
- FEICOM Littoral Regional Agency

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Table 24-1: PIB allocations for the Littoral region from 2019 to 2023 (in million CFA francs)

Label	2019	2020	2021	2022	2023
Public Investment Budget (in million CFA francs)	93,461.0	61,960.9	69,516.5	51,073.1	83,931.0
<i>Of which Regional Management</i>	10,558.2	10,400.5	10,738.0	11,833.4	13,437.6
% Regional Management	11.3%	16.8%	15.4%	23.2%	16.1%

Source: DREPAT/LT**Table 24-2:** PIB allocations for the Littoral region by division between 2019 and 2023 (in million CFA francs)

Divisions	2019	2020	2021	2022	2023
Moungo	3,955.9	4,577.5	5,407.6	6,050.1	4,611.1
Nkam	3,757.1	5,963.6	8,070.1	7,279.3	7,818.6
Sanaga Maritime	5,489.0	4,569.9	4,555.5	5,939.6	5,980.5
Wouri	80,259.0	46,849.9	51,483.3	31,804.2	65,520.7
Littoral	93,461.0	61,960.9	69,516.5	51,073.1	83,931.0

Source: DREPAT/LT**Table 24-3:** PIB allocations for the Littoral region by sector between 2019 and 2023 (in millions CFA francs)

Sector	2019	2020	2021	2022	2023
Health and nutrition	744.6	1,076.0	1,278.0	685.0	1,687.0
Social affairs and employment	231.6	637.7	307.5	603.4	613.5
Education. training. research	4,097.9	3,137.3	1,514.2	1,907.1	1,885.4
Production and services	1,777.6	1,682.2	2,792.4	3,129.4	1,762.4
Infrastructure	22,680.9	38,443.7	56,033.0	36,094.6	69,061.6
Communication. culture and sport	56,686.8	9,683.5	517.5	63.0	496.5
General and financial administration	284.3	507.3	535.8	340.8	281.3
Defence. security and sovereignty	2,748.9	2,371.1	2,621.5	3,583.7	3,508.4
Decentralisation grant (MINDDEVEL)	3,484.0	3,400.0	3,614.7	4,292.4	4,257.1
Capital expenditure	724.5	1,022.3	302.0	373.7	377.6
Total	93,461.0	61,960.9	69,516.5	51,073.1	83,931.0

Source: DREPAT/LT

Table 24-4: PIB consumption in the Littoral region by sector (as a % of the overall allocation) between 2019 and 2023

Sector	Amount					Completion rate				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Health and nutrition	538.9	714.3	934.6	523.2	...	72.4	66.4	73.1	76.4	...
Social affairs and employment	173.5	602.3	234.6	582.0	...	74.9	94.4	76.3	96.5	...
Education. training. research	2,240.6	1,953.3	1,002.2	1,092.1	...	54.7	62.3	66.2	57.3	...
Production and services	1,538.6	1,344.1	3,148.1	2,406.5	...	86.6	79.9	112.7	76.9	...
Infrastructure	19,678.8	26,231.2	36,825.6	23,545.6	...	86.8	68.2	65.7	65.2	...
Communication. culture and sport	56,685.0	8,359.3	275.2	60.7	...	100	86.3	53.2	96.3	...
General and financial administration	215.9	360.6	314.4	238.8	...	75.9	71.1	58.7	70.1	...
Defence. security and sovereignty	2,460.8	2,114.7	1,388.6	2,837.9	...	89.5	89.2	53	79.2	...
Decentralisation grant (MINDDEVEL)	2,678.7	3,109.0	2,878.7	3,882.1	...	76.9	91.4	79.6	90.4	...
Capital expenditure	547.2	1,001.9	219.4	351.3	...	75.5	98	72.6	94	...
Calculated sum	86,758.0	45,790.7	47,221.4	35,520.2	...	92.8	73.9	67.9	69.5	...
Littoral	86,757.8	47,515.0	43,375.1	37,122.7	...	92.8	76.7	62.4	72.7	...

Source: DREPAT/LT

Table 24-5: PIB consumption in the Littoral Region by sector without centrally managed projects (as a % of total allocation) between 2022 and 2023

Sector	Amount (in millions of FCFA))		Percentage (in %)	
	2022	2023	2022	2023
Health and nutrition	685.0	685.0	96.1	82.4
Social affairs and employment	529.4	668.3	89.8	97.4
Education. training. research	1,096.5	1,506.6	91.0	91.8
Production and services	1,276.1	1,514.0	89.6	91.4
Infrastructure	3,321.4	4,330.0	81.2	80.7
Communication. culture and sport	63.0	106.5	78.3	100.0
General and financial administration	67.6	281.3	95.3	100.0
Defence. security and sovereignty	194.7	52.9	96.4	100.0
Decentralisation grant (MINDDEVEL)	4,292.4	4,197.1	88.1	84.4
Capital expenditure	373.7	274.9	100.0	76.1
Total	11,846.4	13,437.6	87.3	86.9

Source: DREPAT/LT

Table 24-6: Contents of PIB project execution excluding centrally managed projects from 2019 to 2023 by Divisions (as a %)

Description	Management level	2019	2020	2021	2022	2023
Number of projects	Regional management	31	24	24	17	22
	Moungo	199	194	174	174	186
	Nkam	85	66	71	75	65
	Sanaga maritime	212	190	203	196	221
	Wouri	81	92	88	98	102
	Total	608	566	560	560	596
Allocation (in thousands of FCFA): Commitment Authorization Amount	Regional management	1,121.5	1,064.5	972.3	997.6	417.7
	Moungo	1,754.2	3,127.4	3,545.2	3,284.5	4,049.0
	Nkam	1,350.9	1,324.3	1,181.6	1,289.5	1,451.2
	Sanaga maritime	4,583.3	3,652.4	2,957.9	3,378.3	3,932.6
	Wouri	1,653.7	1,312.6	1,938.2	1,536.7	3,587.0
	Total	10,463.7	10,481.2	10,595.2	10,486.6	13,437.6
Allocation (in thousands of FCFA): Payment Appropriations Amount	Regional management	967.5	926.4	802.3	997.6	417.7
	Moungo	1,704.2	3,127.4	3,303.2	3,284.5	4,049.0
	Nkam	1,346.5	1,314.3	1,181.6	1,289.5	1,451.2
	Sanaga maritime	2,809.2	3,571.1	2,957.9	3,378.3	3,932.6
	Wouri	1,653.7	1,282.6	1,938.2	1,536.7	3,587.0
	Total	8,481.2	10,221.8	10,183.2	10,486.6	13,437.6
Rate (%) of Payment Appropriations Physical Execution	Regional management	79.3	92.5	38.2	45.6	92.7
	Moungo	77.5	88.8	84.6	89.5	96.3
	Nkam	61.5	76.3	89.4	87.6	81.3
	Sanaga maritime	67.1	70.4	75.9	68.7	87.9
	Wouri	82.3	92.7	88.5	80.6	82.4
	Total	72.6	83.0	80.3	80.0	87.3

Source: DREPAT LT/SAEP* : See definitions

Table 24-7: Presentation of the PIB (in millions of FCFA) for the Littoral Region from 2019 to 2023

Description	Management level	Automatic delegations					Devoluted resources					Occasional delegations					Regional BIP				
		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Number of projects	Regional management	25	16	15	11	15	0	0	0	0	0	6	8	9	6	7	31	24	24	17	22
	Moungo	32	21	13	14	16	161	171	157	155	160	6	2	4	5	10	199	194	174	174	186
	Nkam	23	6	9	7	13	60	58	60	64	49	2	2	2	4	3	85	66	71	75	65
	Sanaga maritime	32	26	23	19	21	175	157	175	171	194	5	7	5	6	6	212	190	203	196	221
	Wouri	19	30	18	17	27	61	59	61	78	63	1	3	9	3	12	81	92	88	98	102
	Total	131	99	78	68	92	457	445	453	468	466	20	22	29	24	38	608	566	560	560	596
Commitment Authorization Allocation	Regional management	556	609	328	173	237	0	0	0	0	0	508	363	669	123	181	1,064	972	998	296	418
	Moungo	280	436	208	352	123	2,691	3,080	2,978	3,512	3820	157	29	98	255	106	3,127	3,545	3,285	4,119	4049
	Nkam	270	54	38	115	461	1,038	1,076	1,245	1,237	969	16	52	7	128	222	1,324	1,182	1,290	1,481	1451
	Sanaga maritime	321	256	350	134	348	3,069	2,480	2,973	3,427	3457	263	222	55	87	127	3,652	2,958	3,378	3,648	39327
	Wouri	287	348	126	66	237	1,024	1,126	1,290	2,157	2959	2	464	121	79	390	1,313	1,938	1,537	2,302	3587
	Total	1,714	1,703	1,051	842	1,406	7,822	7,762	8,485	10,333	11,206	946	1,130	951	672	826	10,481	10,595	10,487	11,846	13,438
Payment Appropriations Allocation	Regional management	418	439	328	173	237	0	0	0	0	0	508	363	669	123	181	926	802	998	296	418
	Moungo	280	416	208	352	123	2,691	2,858	2,978	3,512	3820	157	29	98	255	106	3,127	3,303	3,285	4,119	4049
	Nkam	260	54	38	115	461	1,038	1,076	1,245	1,237	969	16	52	7	128	222	1,314	1,182	1,290	1,481	1451
	Sanaga maritime	290	256	350	134	348	3,019	2,480	2,973	3,427	3457	263	222	55	87	127	3,571	2,958	3,378	3,648	39327
	Wouri	257	348	126	66	237	1,024	1,126	1,290	2,157	2959	2	464	121	79	390	1,283	1,938	1,537	2,302	3587
	Total	1,504	1,513	1,051	842	1,406	7,772	7,540	8,485	10,333	11,206	946	1,130	951	672	826	10,222	10,183	10,487	11,846	13,438

Source : DREPAT LT/SAEP

Table 24-8: Projects financed and amounts (in million of CFA francs) awarded by tender in the Littoral region from 2019 to 2023

Sub-divisions/Divisions	Projects financed					Amount allocated to projects financed in millions of CFA francs				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Nkongsamba City Council	///	///	///	///	1	///	///	///	///	100
Abo (bonalea)	1	0	0	0	0	48.9	0	0	0	0
Bare-bakem	1	0	0	0	1	25	0	0	0	119.8
Dibombari	1	1	0	3	1	16	42.6	0	85.1	30
Loum	0	0	2	1	1	0	0	133.7	42.5	220.8
Manjo	0	1	1	2	2	0	151.1	160.3	316.3	341.1
Mbanga	0	0	0	7	1	0	0	0	235.3	225.8
Melong	0	0	0	6	0	0	0	0	323.1	0
Mombo	0	0	0	0	0	0	0	0	0	0
Nkongsamba 1	0	0	3	7	1	0	0	705.2	83.8	48
Nkongsamba 2	0	0	1	1	3	0	0	316.7	362.7	730
Nkongsamba 3	1	0	2	1	0	29.6	0	205.6	70	0
Nlonako	1	0	0	2	0	20.2	0	0	44	0
Njombe-penja	0	1	0	0	0	0	366.2	0	0	0
Moungo	///	///	///	///	11	///	///	///	///	1,815.50
Nkondjock	0	0	0	0	0	0	0	0	0	0
North-makombe/ndobian	0	0	0	3	1	0	0	0	310	96.8
Yabassi	0	0	0	0	1	0	0	0	0	49.7
Yingui	0	0	1	1	1	0	0	326.7	130.6	38.5
Nkam	0	0	1	4	3	0	0	326.7	440.6	185
Edéa City Council	///	///	///	///	1	///	///	///	///	100
Dibamba	3	0	1	1	1	151	0	3.5	100	174.4
Dizange	0	0	0	1	0	0	0	0	3	0
Edea 1	0	0	0	1	1	0	0	0	173.8	532.9
Edea 2	0	0	0	0	0	0	0	0	0	0
Massock-songloulou	0	0	0	0	1	0	0	0	0	174.4
Mouanko	1	1	0	2	0	10	0	0	254	0
Ndom	0	0	0	0	1	0	307	0	0	48
Ngambe	0	1	0	1	1	0	0	0	40	203.4
Ngwei	0	0	1	0	0	0	0	1.5	0	0
Nyanon	0	0	0	0	1	0	0	0	0	174.4
Pouma	0	0	0	2	0	0	60	0	559.1	0
Sanaga-maritime	///	///	///	///	7	///	///	///	///	1,407.5
Douala City Council	///	///	///	///	1	///	///	///	///	399.5
Douala 1	1	0	0	0	1	55	0	0	0	142.7
Douala 2	1	0	2	1	1	262.1	0	115	3	690
Douala 3	0	0	1	0	0	0	0	1,988.60	0	0
Douala 4	0	0	0	0	0	0	0	0	0	0
Douala 5	0	1	0	1	0	0	613.8	0	303.7	0
Douala 6	0	0	0	0	2	0	0	0	23.2	105.8
Wouri	///	///	///	///	5	///	///	///	///	274.4
Littoral Division	///	///	///	3	0	///	///	///	745.8	0
Total	///	///	///	///	26	///	///	///	///	3,682.40

Source: FEICOM AR/LT

Table 24-9: Amount (in millions of CFA francs) of additional levies collected in the Littoral region from 2019 to 2023

Sub-divisions/Divisions	2019	2020	2021	2022	2023
Nkongsamba City Council	///	///	276.9	305.5	0.0
Abo (bonalea)	214.6	227.9	204.3	271.2	0.0
Bare-bakem	93.2	98.0	77.4	86.6	139.5
Dibombari	209.6	223.0	157.8	245.4	318.1
Loum	167.8	177.0	115.4	138.5	0.0
Manjo	150.2	158.5	108.2	113.1	131.9
Mbanga	154.0	162.5	104.2	119.1	0.0
Melong	214.6	226.4	158.1	175.5	0.0
Mombo	120.3	127.9	126.6	170.2	950.5
Njombe-penja	142.3	150.2	100.1	98.0	0.0
Nkongsamba 1	97.6	103.2	136.3	140.0	0.0
Nkongsamba 2	79.3	83.9	92.8	114.2	178.7
Nkongsamba 3	53.6	64.6	55.8	54.9	0.0
Nlonako	///	///	40.9	42.4	0.0
Moungo	1,696.9	1,803.1	1,754.9	2,074.4	1,718.7
Nkondjock	96.2	101.5	73.7	84.9	86.0
North-makombe/ndobian	53.1	55.5	49.7	55.5	0.0
Yabassi	82.0	86.5	63.1	68.7	0.0
Yingui	47.6	50.2	38.3	47.0	0.0
Nkam	488.2	516.5	224.7	256.2	86.0
Edéa City Council	///	///	230.9	189.1	0.0
Dibamba	57.4	60.5	30.4	29.7	0.0
Dizange	209.4	222.8	213.5	286.0	77.0
Edea 1	112.4	118.8	135.5	173.4	49.3
Edea 2	50.9	54.2	44.0	40.9	53.7
Massock-songloulou	93.6	99.3	76.3	85.9	0.0
Mouanko	69.6	73.5	41.4	59.9	0.0
Ndom	73.4	77.9	50.5	63.7	0.0
Ngambe	60.2	63.5	44.9	48.0	0.0
Ngwei	92.9	98.6	94.3	122.1	0.0
Nyanon	80.4	84.8	62.2	50.0	0.0
Pouma	120.7	127.9	105.8	136.2	0.0
Sanaga maritime	811.4	858.9	1,129.5	1,284.8	180.1
Douala City Council	///	///	4.009.3	4.548.7	0.0
Douala 1	302.6	318.9	416.6	484.7	0.0
Douala 2	348.5	367.2	495.9	591.9	0.0
Douala 3	788.1	853.5	1.304.2	1.519.0	620.8
Douala 4	335.5	353.6	524.5	611.0	719.6
Douala 5	688.8	724.5	1.035.4	1.186.9	0.0
Douala 6	32.2	43.8	41.1	49.4	0.0
Wouri	2,495.7	2,661.6	7,827.0	8,991.6	1,340.3
Littoral	5,492.3	5,840.1	10,936.1	12,607.0	3,325.1

Source: FEICOM. AR/LT

Table 24-10: Projects financed by the DGD and implementation rate of the amount allocated in the Littoral Region from 2022 to 2023

Sub-divisions/Divisions	Amount allocated by the DGD (in thousands of FCFA)		Number of projects registered		Number of projects completed		Total amount (in thousands of FCFA)		Execution rate	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
CU de Nkongsamba	285,714	285,714	7	4	7	4	285,402	283,482	100.0%	100.0%
Abo(bonalea)	100,000	100,000	2	2	2	2	96,201	100,000	100.0%	100.0%
Bare-bakem	100,000	100,000	6	2	4	2	88,547	99,576	80.0%	100.0%
Dibombari	100,000	100,000	5	6	5	6	91,588	100,000	100.0%	100.0%
Loum	100,000	100,000	6	3	6	3	96,646	97,496	100.0%	100.0%
Manjo	100,000	100,000	2	2	1	2	59,997	99,996	60.0%	100.0%
Mbanga	100,000	100,000	4	1	4	0	99,996	100,000	100.0%	100.0%
Melong	100,000	100,000	3	2	3	0	92,338	100,000	100.0%	52.0%
Mombo	100,000	100,000	6	2	6	2	96,360	99,939	100.0%	100.0%
Njombe-penja	100,000	100,000	4	5	3	1	40,000	100,000	75.0%	100.0%
Nkongsamba1	100,000	100,000	1	4	1	4	100,000	100,000	100.0%	100.0%
Nkongsamba2	100,000	100,000	1	4	1	4	100,000	99,761	100.0%	100.0%
Nkongsamba3	100,000	100,000	2	2	1	2	40,000	100,000	100.0%	100.0%
Nlonako/Ebone	100,000	100,000	6	3	6	0	99,199	99,997	100.0%	34.2%
Moungo	1,585,714	1,585,714	55	42	50	32	1,386,276	1,481,247	96;26%	85.5%
Nkondjock	100,000	100,000	1	1	1	1	97,673	97,673	100.0%	100.0%
North-makombe/Ndobian	100,000	100,000	5	4	5	4	100,000	100,000	100.0%	100.0%
Yabassi	100,000	100,000	6	3	6	3	98,660	100,000	100.0%	100.0%
Yingui	100,000	100,000	3	2	3	2	92,995	99,371	100.0%	100.0%
Nkam	400,000	400,000	15	10	15	10	389,327	397,044	100.0%	100.0%
CU d'Edéa	285,715	285,714	2	4	2	4	283,412	285,693	100.0%	100.0%
Dibamba	100,000	100,000	4	4	4	4	100,000	96,936	100.0%	100.0%
Dizangue	100,000	100,000	7	6	7	6	98,345	98,828	100.0%	100.0%
Edéa1 ^{er}	100,000	100,000	7	3	7	3	100,000	97,562	100.0%	100.0%
Edéa2 ^e	100,000	100,000	2	4	2	4	97,801	99,470	100.0%	100.0%
Massock-songloulou	100,000	100,000	5	8	5	7	99,799	100,000	100.0%	88.1%
Mouanko	100,000	100,000	7	6	7	6	99,742	99,554	100.0%	100.0%
Ndom	100,000	100,000	5	7	5	5	99,287	98,288	100.0%	83.6%
Ngambe	100,000	100,000	7	2	7	1	100,000	100,000	100.0%	65.0%
Ngwei	100,000	100,000	3	4	3	3	100,000	85,534	100.0%	77.5%
Nyanon	100,000	100,000	2	3	2	1	100,000	100,000	100.0%	33.3%
Pouma	100,000	100,000	3	7	3	7	100,000	98,154	100.0%	100.0%
Sanaga-maritime	1,385,715	1,385,714	54	58	54	51	1,378,386	1,360,019	100.0%	89.0%
CUD	285,714	285,714	2	3	1	1	285693	285693	100.0%	53.2%
Douala 1	100,000	100,000	1	2	0	1	99,977	94,620	0.0%	84.0%
Douala 2	100,000	100,000	2	3	2	3	99,864	99,921	100.0%	100.0%
Douala 3	100,000	100,000	1	1	1	1	100,000	100,000	100.0%	100.0%
Douala 4	100,000	100,000	4	3	2	3	74,472	93,549	62.4%	100.0%
Douala 5	100,000	100,000	3	1	3	1	100,000	100,000	100.0%	100.0%
Douala 6	100,000	100,000	3	2	3	2	99,890	99,993	100.0%	100.0%
Wouri	885,714	885,693	16	15	12	12	859,896	873,776	85.1%	83.0%
Littoral	4,257,143	4,257,121	140	125	131	105	4,013,884	4,112,086	96.5%	87.5%

Source: PNDP_AR/LT

Table 24-11: Status of projects financed by the PNDP in the Littoral region between 2019 and 2023

Type of financing	Wording	2019	2020	2021	2022	2022	TOTAL
Financing micro-projects	Number of projects funded	28	4	25	///	///	83
	Number of municipalities benefiting	14	3	13	///	///	31
	Amount Microprojects (in thousand CFA francs)	723.6	132.4	587.0	///	///	2,032.8
Equipment financing	Equipment (GPS, motorbike, computer kit, etc.)	-	33	0.7	///	///	84.2
	Number of municipalities benefiting	-	11	1	///	///	32
Other investments	Other investment (PCD, Agents etc)	-	-	369	///	///	1,527.0
	Number of municipalities benefiting	-	-	6	///	///	34
Total amount granted (CFA francs)		723.6	165.4	956.7	///	///	3,644.0

Source: PNDP_AR/LT

Table 24-12: Number of public contracts managed in the Littoral region between 2019 and 2023

Sub-divisions / Divisions	Number of public contracts registered					Number of public contracts awarded					Number of public contracts performed				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Nkongsamba City Council	0	0	1	11	0	0	0	0	7	0	0	0	0	0	0
Devolved services	0	8	3	5	0	0	8	0	5	0	0	0	0	0	0
Abo (Bonalea)	0	16	24	20	9	0	2	0	17	8	0	0	0	0	8
Bare-bakem	0	9	9	10	9	0	9	10	8	9	0	0	0	0	9
Dibombari	0	24	11	9	10	0	1	0	7	9	0	0	0	0	9
Ebone	0	5	10	9	0	0	0	0	9	0	0	0	0	9	0
Loum	0	12	9	15	17	0	9	0	6	13	0	0	0	0	13
Manjo	0	10	10	3	10	0	2	0	3	10	0	0	0	3	10
Mbanga	0	8	9	15	11	0	0	0	14	10	0	0	0	14	10
Melong	0	8	13	11	11	0	0	0	10	11	0	0	0	4	11
Mombo	0	6	6	9	10	0	0	0	9	10	0	0	0	0	10
Njombé-penja	0	6	5	10	10	0	0	0	9	3	0	0	0	0	3
Nkongsamba 1	0	19	11	8	9	0	0	0	6	9	0	0	0	0	9
Nkongsamba 2	0	15	11	6	19	0	3	0	5	19	0	0	0	3	19
Nkongsamba 3	0	6	6	12	13	0	0	0	9	13	0	0	0	9	13
MOUNGO	0	152	138	153	138	0	34	10	124	124	0	0	0	42	124
Devolved services	0	2	2	4	0	0	2	2	4	0	0	0	2	4	0
Nkondjock	0	13	8	11	7	0	13	4	10	7	0	0	4	10	7
North-Makombe/Ndobian	0	11	14	8	12	0	11	13	8	12	0	0	13	8	12
Yabassi	0	17	21	16	13	0	16	20	15	12	0	0	20	15	12
Yingui	0	5	11	11	6	0	5	8	11	6	0	0	8	11	6
NKAM	0	48	56	50	38	0	47	47	48	37	0	0	47	48	37
Edea City Council	0	2	0	6	0	0	0	0	4	0	0	0	0	4	0
Devolved services	15	15	9	5	0	15	15	0	5	0	0	0	0	5	0
Dibamba	5	10	13	13	9	2	10	0	8	8	0	0	0	0	8
Dizangue	4	5	12	13	13	2	5	0	11	13	0	0	0	11	13
Edea 1	9	5	10	12	9	7	5	0	10	8	0	0	0	0	8
Edea 2	2	9	4	13	13	1	9	0	7	13	0	0	0	0	13
Massock-Songloulou	3	11	8	10	10	1	11	0	8	8	0	0	0	0	8
Mouanko	11	9	15	13	17	7	9	0	4	14	0	0	0	0	14
Ndom	16	15	17	9	21	23	15	0	7	21	0	0	0	7	21
Ngambe	2	8	10	9	13	2	8	0	7	13	0	0	0	7	13
Ngwei	3	7	14	8	10	2	7	0	5	10	0	0	0	0	10
Nyanon	3	12	15	11	15	2	12	0	7	15	0	0	0	7	15
Pouma	15	11	19	22	13	13	11	0	20	13	0	0	0	20	13
SANAGA MARITIME	88	119	146	144	143	77	117	0	103	136	0	0	0	61	136
Douala City Council	0	60	0	111	0	0	60	0	5	0	0	0	0	0	0
Regional devolved services	0	17	11	10	0	0	16	0	4	0	0	0	0	4	0
Divisional devolved services	0	11	5	1	0	0	11	4	0	0	0	0	4	0	0
Douala 1	0	5	7	10	18	0	5	3	6	6	0	0	3	5	6
Douala 2	0	5	9	13	22	0	5	6	11	17	0	0	6	11	17
Douala 3	0	10	14	20	15	0	8	5	11	15	0	0	8	11	15
Douala 4	0	15	12	18	17	0	9	6	9	10	0	0	6	9	10
Douala 5	0	9	18	19	23	0	9	13	14	23	0	0	13	14	23
Douala 6	0	4	8	12	16	0	4	7	11	15	0	0	7	11	15
WOURI	0	136	84	214	111	0	127	44	71	86	0	0	47	65	86
LITTORAL	88	455	424	561	430	77	325	101	346	383	0	0	94	216	383

Source: DRMAP/LT

Table 24-13: Costs of public contracts in the Littoral region between 2019 and 2023

Sub-divisions/Divisions	Listed public contracts costs				
	2019	2020	2021	2022	2023
Nkongsamba City Council	0	0	125,000,000	1,454,534,577	0
Devolved services	528,712,509	266,000,000	188,000,000	341,865,000	0
Abo (Bonalea)	0	327,700,000	412,000,000	558,478,450	331,000,000
Bare-Bakem	138,318,444	242,275,000	312,790,000	294,599,784	427,660,000
Dibombari	131,000,000	2,571,600,000	273,300,000	306,721,860	300,288,704
Ebone	103,500,000	449,700,000	294,400,000	273,200,000	0
Loum	145,000,000	258,688,000	191,600,000	382,579,316	524,633,726
Manjo	177,238,000	163,597,129	390,792,500	127,000,000	319,950,000
Mbanga	68,000,000	179,950,000	222,600,000	391,197,796	334,263,104
Melong	201,149,600	183,700,000	293,140,184	451,700,000	352,709,022
Mombo	0	213,200,000	142,500,000	793,000,000	351,210,000
Njombe-Penja	126,100,000	140,650,000	221,710,000	241,000,000	257,950,000
Nkongsamba 1	171,000,000	464,700,000	245,833,000	325,504,400	240,400,000
Nkongsamba 2	114,842,998	777,900,000	316,000,000	502,703,600	3,313,310,677
Nkongsamba 3	125,262,622	139,250,000	278,550,000	541,122,000	519,500,000
MOUNGO	2,030,124,173	6,378,910,129	3,908,215,684	6,985,206,783	7,272,875,233
Devolved services	0	18,500,000	16,000,000	102,500,000	0
Nkondjock	0	324,150,000	377,000,000	239,500,000	214,500,000
North-Makombe/Ndobian	0	254,700,000	297,710,000	236,410,442	520,000,000
Yabassi	0	281,700,000	510,500,000	369,943,187	411,500,000
Yingui	0	117,000,000	241,000,000	342,700,000	178,000,000
NKAM	0	996,050,000	1,442,210,000	1,291,053,629	1,324,000,000
Edea City Council	0	45,000,000	0,	1445774000	0
Devolved services	0	316,885,013	320,600,000	85,122,000	0
Dibamba	0	370,054,015	328,650,000	360,612,000	362,950,000
Dizangue	0	133,700,000	244,580,002	378,750,000	261,000,000
Edea 1	0	104,958,000	253,871,284	380,362,653	373,100,000
Edea 2	0	199,700,000	110,000,000	514,965,015	306,000,000
Massock-Songloulou	891,795,836	227,684,000	340,650,000	340,358,000	204,827,000
Mouanko	0	163,500,000	874,738,760	244,025,000	921,595,000
Ndom	0	307,200,000	258,150,000	191,000,000	581,210,000
Ngambe	0	208,200,000	169,200,000	161,950,000	312,400,000
Ngwei	0	152,200,000	170,318,240	249,700,000	226,000,000
Nyanon	0	278,499,000	319,500,000	411,324,056	312,850,000
Pouma	0	207,200,000	293,550,000	545,000,000	685,595,931
SANAGA-MARITIME	891,795,836	2,714,780,028	3,683,808,286	5,308,942,724	4,547,527,931
Douala City Council	0	0,	0,	36,985,130,707	0
Regional devolved services	0	891,795,836	476,050,000	262,563,766	0
Divisional devolved services	0	272,000,000	87,361,000	8,673,000	0
Douala 1	0	177,700,000	377,000,000	566,000,000	1,184,000,000
Douala 2	0	166,402,000	344,000,000	884,000,000	1,409,000,000
Douala 3	0	109,468,500	2,531,883,000	3,439,435,186	1,285,500,000
Douala 4	0	159,218,335	351,500,000	554,389,999	788,800,998
Douala 5	0	229,700,000	1,305,000,000	631,999,836	2,075,910,000
Douala 6	0	217,400,000	263,710,000	328,950,000	696,809,234
WOURI	0	2,223,684,671	5,736,504,000	43,661,142,494	7,440,020,232
LITTORAL	2,921,920,009	12,313,424,828	14,770,737,970	57,246,345,630	20,584,423,396

Source: DRMAP/LT

Table 24-14: Costs of public contracts awarded and performed in the Littoral region between 2019 and 2023

Sub-divisions/Divisions	Cost of public contracts awarded					Cost of public contracts performed				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Nkongsamba City Council	0	0	0	0	0	0	0	0	0	0
Devolved services	521,465,428	266,000,000	0	0	0	0	0	0	0	0
Abo (Bonalea)	133,094,422	223,516,000	0	402,843,473	266,015,867	0	0	0	0	266,015,867
Bare-Bakem	0	257,775,000	0	294,599,784	335,551,760	0	0	0	294,599,784	335,551,760
Dibombari	125,472,610	289,418,500	0	0	265,564,628	0	0	0	0	265,005,043
Ebone	177,699,350	195,278,000	0	272,064,247	0	0	0	0	272,064,247	0
Loum	113,670,485	238,688,000	0	149,705,098	363,203,566	0	0	0	0	363,203,566
Manjo	176,718,520	142,687,500	0	66,999,987	312,750,251	0	0	0	66,999,987	312,750,251
Mbanga	67,635,265	190,929,000	0	421,134,660	304,976,958	0	0	0	421,134,660	304,976,958
Melong	198,282,258	189,524,000	0	0	351,385,544	0	0	0	0	351,385,544
Mombo	106,035,485	213,200,000	0	753,713,162	254,995,297	0	0	0	0	254,995,297
Njombe-Penja	261,309,701	132,042,000	0	177,408,531	42,950,000	0	0	0	0	42,950,000
Nkongsamba 1	169,805,235	299,279,000	0	0	240,098,999	0	0	0	0	240,098,999
Nkongsamba 2	114,842,194	237,455,000	0	475,434,423	3,280,669,401	0	0	0	0	3,280,669,401
Nkongsamba 3	124,185,363	144,528,000	0	576,525,376	397,370,861	0	0	0	0	397,370,861
MOUNGO	2,290,216,316	3,020,320,000	0	3,590,428,741	6,415,533,132	0	0	0	1,054,798,678	6,414,973,547
Devolved services	0	18,500,000	15,993,259	101,877,657	0	0	0	0	101,877,657	0
Nkondjock	0	324,150,000	161,100,504	234,539,073	212,041,399	0	0	161,100,504	0	212,041,399
North-Makombe/Ndobian	0	254,700,000	270,519,326	236,161,582	461,577,938	0	0	0	236,161,582	461,577,938
Yabassi	0	281,700,000	510,025,591	341,163,613	369,172,979	0	0	0	0	369,172,979
Yingui	0	117,000,000	227,434,709	334,215,795	175,880,704	0	0	0	334,215,795	175,880,704
NKAM	0	996,050,000	1,185,073,389	1,247,957,720	1,218,673,020	0	0	161,100,504	672,255,034	1,218,673,020
Edea City Council	0	535,000,000	0	1,320,561,504	0	0	0	0	0	0
Devolved services	0	31,245,000	0	85,117,370	0	0	0	0	85,117,370	0
Dibamba	0	0	0	0	231,721,917	0	0	0	0	231,721,917
Dizangue	0	21,974,000	0	290,168,544	193,835,173	0	0	0	0	193,835,173
Edea 1	0	0	0	0	192,633,600	0	0	0	0	192,633,600
Edea 2	0	0	0	0	304,588,700	0	0	0	0	304,588,700
Massock-Songloulou	0	16,000,000	0	0	180,558,426	0	0	0	0	180,558,426
Mouanko	0	0	0	75,775,410	910,526,914	0	0	0	0	910,526,914
Ndom	0	0	0	143,666,968	578,317,529	0	0	0	0	578,317,529
Ngambe	0	0	0	128,785,236	312,021,773	0	0	0	0	312,021,773
Ngwei	0	0	0	0	215,721,741	0	0	0	0	215,721,741
Nyanon	0	0	0	366,191,299	311,499,904	0	0	0	366,191,299	311,499,904
Pouma	0	0	0	524,140,819	679,292,900	0	0	0	0	679,292,900
SANAGA-MARITIME	0	604,219,000	0	2,934,407,150	4,110,718,577	0	0	0	451,308,669	4,110,718,577

Sub-divisions/Divisions	Cost of public contracts awarded					Cost of public contracts performed				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Douala City Council	0	0,	0	0,	0	0	0	0	0	0
Regional devolved services	891,795,836	585,240,535	0	53,415,395	0	0	0	0	0	0
Divisional devolved services	0	0	73,096,345	0,	0	0	0	0	0	0
Douala 1	0	0	125,678,356	289,848,398	288,719,118	0	0	0	289,848,398	288,719,118
Douala 2	0	0	246,418,244	430,969,025	919,031,526	0	0	0	0	919,031,526
Douala 3	0	0	107,781,261	2,480,227,812	1,259,629,355	0	0	0	0	1,259,629,355
Douala 4	0	0	113,489,123	207,062,272	369,172,763	0	0	0	0	369,172,763
Douala 5	0	0	1,266,905,404	327,667,814	2,001,385,945	0	0	0	0	2,001,385,945
Douala 6	0	0	70,560,673	180,325,668	686,606,100	0	0	0	0	686,606,100
WOURI	891,795,836	585,240,535	2,003,929,406	3,969,516,384	5,524,544,807	0	0	0	289,848,398	5,524,544,807
LITTORAL	3,182,012,152	5,205,829,535	3,189,002,795	11,742,309,995	17,269,469,536	0	0	161,100,504	2,468,210,779	17,268,909,951

Source: DRMAP/LT

EDITORIAL TEAM

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2.	SHE ETOUNDI Joseph Guy Benjamin	Deputy Director General of the National Institute of Statistics

Regional coordination

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1.	NANA TCHITCHUI epse TCHOUA Christelle	Acting Regional Agency Head
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