



REPUBLIQUE DE COTE D'IVOIRE
Union-Discipline-Travail



MINISTRE DES MINES, DU PEROLE ET DE L'ENERGIE

Workshop on the Strategic Framework for the African Bioenergy Data Management

Good and best practices for releasing the data to identified target groups

CÔTE D'IVOIRE

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SUMMARY



- 1 Institutional anchoring of data collection and publication
- 2 Forest regulations
- 3 Collection methodology and data collected
- 4 Tools for drawing up energy balances and indicators
- 5 Tools used in the dissemination of statistics to the public

INSTITUTIONAL ANCHORING OF STATISTICS

THE NATIONAL STATISTICAL SYSTEM

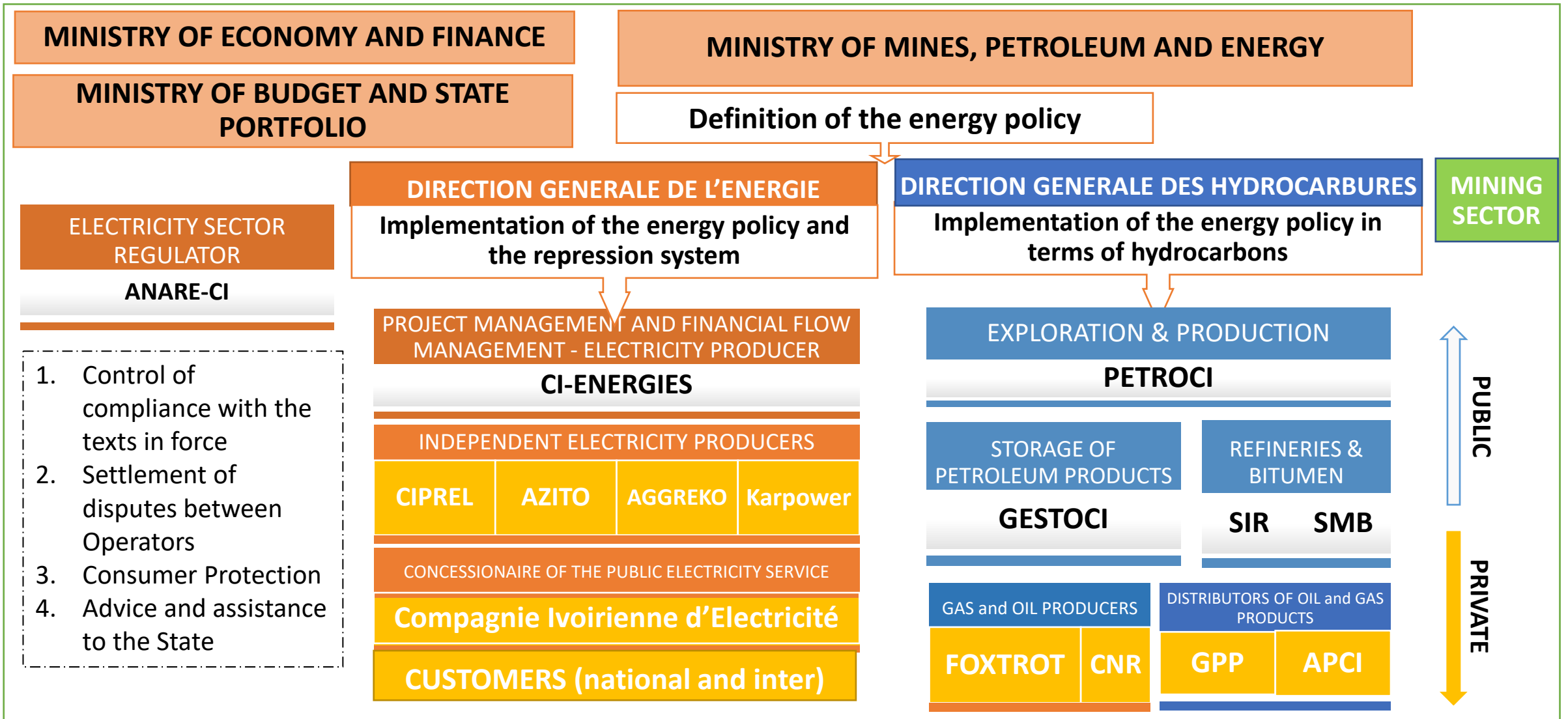
National Council of Statistics



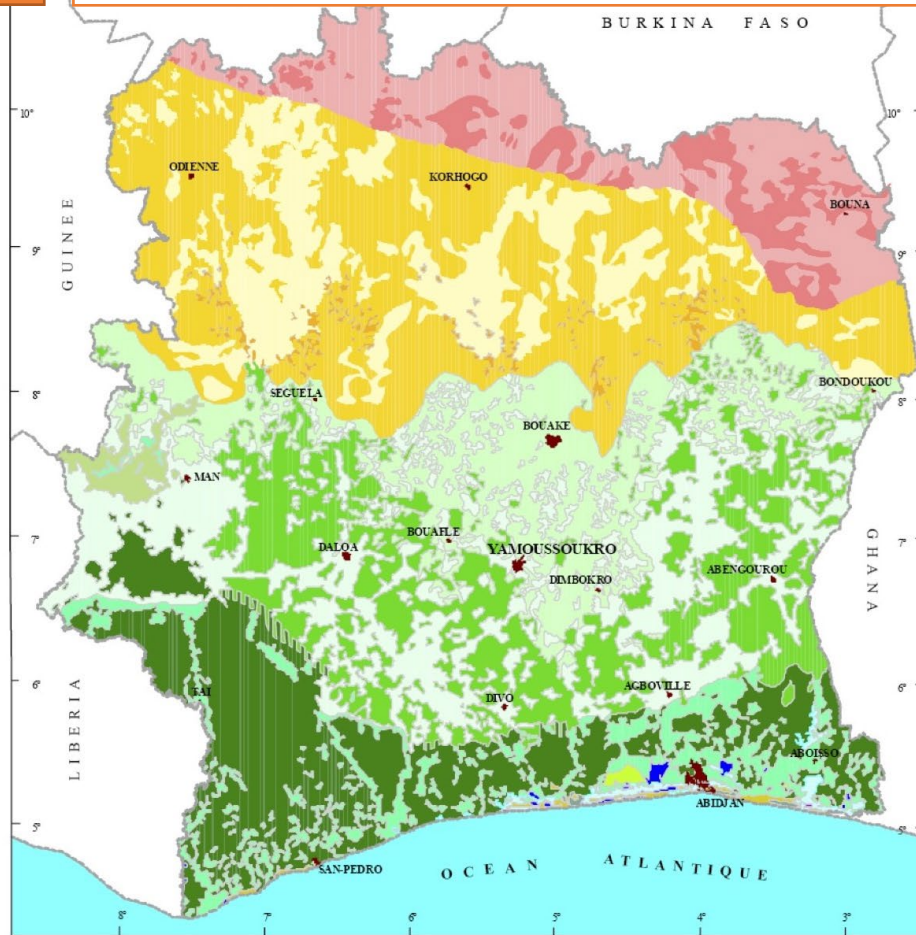
- ❑ Decree No. 2012-1159 of December 19, 2012 establishing a **department in charge of planning and statistics within ministries**
 - Each sector is invited to collect, organize and disseminate statistics, sector studies, development plan
- ❑ **The National Statistical System (SSN)** of Côte d'Ivoire is governed by Law No. 2013-537 of July 30, 2013 (principles, missions, sanctions)
- ❑ Law No. 2013-867 of December 23, 2013 on **access to information of public interest**

ENCRAGE INSTITUTIONNEL DE LA STATISTIQUE

CADRE INSTITUTIONNEL ET REGLEMENTAIRE DU SECTEUR DE L'ENERGIE



INSTITUTIONAL AND REGULATORY FRAMEWORK OF THE FOREST SECTOR



I- DOMAINE GUINEEN		II- DOMAINE SOUDANAIS	
A- SECTEUR LITTORAL	C- SECTEUR MESOPHILE	A- SECTEUR SUB-SUDANAIS	B- SECTEUR SOUDANAIS
Forêt et zone agricole	Forêt dense humide semi-décidue	Forêt dense sèche	Forêt claire sèche et/ou savane boisée soudanaise
Savane littorale	Forêt défriquée mésophile	Forêt claire sèche et/ou savane boisée sub-soudanaise	Savane arborée et/ou savane arbustive sub-soudanaise
Mangrove	Savane mésophile		
B- SECTEUR OMBROPHILE	D- SECTEUR MONTAGNARD		
Forêt dense humide sempervirente	Forêt et prairies		
Forêt marécageuse			
Forêt défriquée ombrophile			
Savane ombrophile			



Carte de végétation de la Côte d'Ivoire

- Law No. 65-255 of August 4, 1965, relating to the protection of wildlife and the practice of hunting.
- Law No. 65-425 of December 20, 1965, on the Forest Code which defines forests, protection and reforestation areas as well as the categories of rights that exist in the forest domain.
- The forest code covers the establishment of reserves and classified forests, the exercise of customary rights and the issuance of logging concessions in forests in the domain of the State;
- From these two laws will be built all the regulations with decrees, orders or ordinances which are nothing other than texts of application or orientation of political decisions in forestry.
- Thus, faced with the increasing degradation of the country's forest resources, the Government took the following measures from 1994:
 - prohibition of logging above the 8th parallel;
 - freeze on logging in areas straddling rural areas and classified forests;
 - creation of a file of approved timber operators;
 - sensitization of populations bordering classified forests and rural areas as well as timber manufacturers with a view to their adherence to the reform of logging;
 - intensification of checks on logging activities through the creation of a Forest Police and Litigation Department and the strengthening of surveillance resources;
 - continuation of the development of classified forests;
 - intensification of village reforestation.

- ❑ Four methods are used:
 - Administrative method: activity reports, letter of request with attached form
 - Survey
 - Estimation from past trend or from a sample
 - Search on websites

❑ Hydrocarbons : DGH

- Supply : PETROCI and its partners, SIR
- Transformation : SIR, SMB
- Final consumption: GPP; APCI and all marketers



❑ Electricity: CIE

- 3 monthly reports, 9 annual reports



❑ Biomass: estimate / calculation based on past surveys (2013)

❑ Other data: from large companies (sample) / estimate



TOOLS FOR ELABORATION OF ENERGY BALANCE AND INDICATORS

- Côte d'Ivoire does not yet have its own tools for collecting, analyzing and developing energy balances and indicators.
- However, we rely on the tools of AFREC, UEMOA and ECOWAS

The image displays three overlapping screenshots of software tools used for energy balance and indicators:

- Left Screenshot:** AFREC Energy Balance Questionnaire. The interface shows a form for Côte d'Ivoire with fields for Country, Year (2020), and various energy sources like Coal, Peat and Unconventional oil, Oil, Natural Gas, Biomass & Waste, and Electricity & Heat. It also includes sections for Information & Tool, Questionnaires, and Energy balances (Detailed Balance, Aggregated Balance, Indicators).
- Middle Screenshot:** AFREC Energy Efficiency Questionnaire. This form includes a 'Country' dropdown menu, a 'Get data from AESO' button, and a 'Submit questionnaire' button. It also features a 'Visualization' section with options for Basic indicators and Graphs.
- Right Screenshot:** Format de collecte des statistiques pour le SIE UEMOA. This tool is designed for data collection and includes a 'Pays' dropdown, an 'Année' field, and a list of energy sources and indicators such as 1-Sources d'énergie (Energies renouvelables, Pétrole brut et produits pétroliers, Gaz naturel, Charbon minéral et gaz, Électricité et chaleur), 2-Infrastructures énergétiques, 3-Prix de l'énergie, 4-Données démographiques et d'accès aux services, 5-Données économiques, 6-Equipements de cuisson et sanitaires, 7-Facteurs d'émissions des Gaz à effet de serre, and Lexique sur les données sociodémographiques et économiques.

DISSEMINATION TOOLS

Stats Booklet



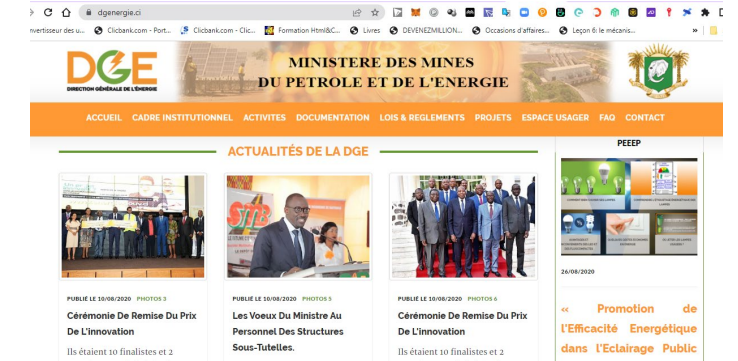
- Economic context of the year- Analysis of supplies, transformations and final consumption by product and by sector
- Fuel and electricity prices- Policy evaluation: access to electricity, clean fuels, clean transport, etc.
- Macro and efficiency indicators

Annual seminar



- Participants: main players in the electricity, oil, gas, environment, transport, forestry, NGOs, private associations, industrialists, Ministries of Planning, economy, infrastructure, etc.
- Content: importance of statistics, process for collecting and preparing reports, methodology, analysis of the report, evaluation of certain public policies, macro indicators, difficulties and recommendations

Website



- Presentation of the missions of the DGE, the institutional and regulatory framework, the texts and laws in force in the sector
- Activities and news
- Documents drawn up by the DGE and some statistics

Thanks !