
15-18 October 2019, Dakar- Senegal
GOVERNMENT POLICY IN THE FIELD OF STATISTICS AND DEVELOPMENT PLANS IN THE ENERGY SECTOR.

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The Government, through the Ministry of Energy Ministry, has emphasized its energy productions with a view to protecting the environment and reducing greenhouse gases, with an energy mix, competitive and sustainable, by assessing our hydroelectric potential and the use of our gas and other resources, building Centrals such as the 154MW Turbogas, the 5MW construction plant with solar energy, Riaba 3.2MW Mini Centrals, Musola I and II with a total of 0.80MW, Centrals Hydroelectric plants such as Djibloho 120MW and Sendje in construction 200MW,

In the Area of Industrialization we have interconnection projects for regional electricity markets and other future projects aimed at Renewables, minimizing all productions likely to produce some kind of environmental impact with the ambitious claim to achieve completely clean energy production of electricity.
It is important to note that this ambitious program was fully financed by the Government of the Republic of Equatorial Guinea itself.
CURRENT PRODUCTION AND FUTURE FORECAST

**Actual (MW)**
- LNG: 46%
- Hydro: 36%
- Solar: 0%
- Termicas: 18%

**En Construccion (MW)**
- LNG: 41%
- Hydro: 41%
- Solar: 18%
COMPARATIVE EVOLUTION

GENERACION EN MW

- **LNG**
- **HYDRO**
- **SOLAR**
- **TERMICAS**
• The electrification rate, which was 27% in 2010, increased to 68% in 2016 and has since grown to 72% today.
Legal basis

- Law No. 3/2001 regulating national statistical activity
- Decree No. 21 regulating the functions of the organs of the SEN
- ESTABLISH THE GENERAL GUIDELINES AND CRITERIA FOR STATISTICAL INFORMATION,
- It establishes the functions and competences of the members of the SEN and the coordination between the members.
STATISTICS AND ENERGY BALANCES COMMISSION

**MISION**

It systematically coordinates and integrates the statistical information of the sector, for its diagnosis, market intelligence and elaboration of energy planning documents and National Energy Balance.

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**PROCESS**

- Creation of the specialized technical committee in the sector.
- Evaluation of energy information
- Design the information collection tools
- Evaluate and adopt the methodology of production and publication of energy statistics

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**COLLECTION**

**PROCESSING**

**PUBLICATION**
Objectives of the Energy Statistics Committee

• Consolidate the data collection channels.
• Consolidate a national and uniform energy database.
• Have reliable, truthful and timely information that contributes to the planning of the sector and the preparation of official statistical documents.
deficit:

1. lack of statistical culture,
2. Lack of a methodology in the field of energy statistics in the collection of information and extracting data.
3. lack of a qualified team for this task (training)
4. Timeliness: Data suppliers unable to supply data early enough to meet publication schedule.
Next steps

- Develop a national awareness plan on statistics
- Manage the training of the technical team of the National Statistics and Energy Balance Committee.
- Conduct a national household survey (with an energy consumption module).
- Establish period of energy surveys.
MUCHAS GRACIAS y que Dios les Bendiga!!!