

0.a. Goal

Objective 7. Guarantee access for all to reliable, sustainable and modern energy services at an affordable cost

0.b. Target

7.1 By 2030, ensure universal access to affordable, reliable and modern energy services

0.c. Indicator

7.1.4. National annual electrical energy production (GwH)

0.e. Metadata update

5/1/2020 12:00:00 AM

1.a. Organisation

MHEM / REGIDESO

1.b. Contact person(s)

WAKANA Ferdinand

1.c. Contact organisation unit

MHEM statistics and planning department

1.d. Contact person function

SDG focal point at MHEM

1.e. Contact phone

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1.f. Contact mail

1156 BUJUMBURA

1.g. Contact email

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2.a. Definition and concepts

It is the total gross electricity production (as opposed to the net production) which is the total amount of electrical energy produced nationally expressed in GWH.

2.b. Unit of measure

Giga watt hour (GWH)

3.a. Data sources

REGIDESO, annual report

3.b. Data collection method

Centralized database operation, collection is done daily

3.c. Data collection calendar

The probable date of the next collection will be 2020

3.d. Data release calendar

In 2021

3.e. Data providers

MHEN / REGIDESO

3.f. Data compilers

The compilation of data for the calculation of this indicator is made by the statistical and planning service of the ministry.

3.g. Institutional mandate

ISTEEBU is the body recognized by the Burundian government for the collection, processing and dissemination of official statistics helping in planning and decision-making.

4.a. Rationale

The indicator is relevant because it reflects the increase in electricity production as a function of population growth

4.b. Comment and limitations

It is necessary to calculate the loss of electrical energy

4.c. Method of computation

Sum of electricity production during a given period

4.d. Validation

Data from administrative sources are most often validated by the Technical Committee for Statistical Information (CTIS).

5. Data availability and disaggregation

The indicator is available at national level

6. Comparability/deviation from international standards

The indicator can be compared to other indicators of the same type at regional and international level

7. References and Documentation

REGIDESO report