#### 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

(+257) 79977298

### 1.f. Contact mail

1156 BUJUMBURA

# 1.g. Contact email

wakanafer@yahoo.fr

### 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

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