

## ***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