

0.a. Goal

Goal 7: Ensure access to sustainable, reliable and affordable energy for all

0.b. Target

Target 7.3: By 2030, double the rate of energy efficiency improvement; 10% reduction in power consumption compared to the baseline (global 7.3 target)

0.c. Indicator

Indicator 7.3.1. Energy consumption compared to gross domestic product

0.e. Metadata update

June 2021

1.a. Organisation

Chairman: General Statistics Office;

- Coordinate: Ministry of Industry and Trade

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2.a. Definition and concepts

Energy consumption includes energy consumption for production and energy consumption for daily life.

Energy used for production and daily life including: Gasoline, oil, gas, coal, electricity,...

2.c. Classifications

Not applicable

3.a. Data sources

- Statistical survey;
- Administrative data.

3.d. Data release calendar

year

3.e. Data providers

General Statistics Office

3.f. Data compilers

General Statistics Office

4.a. Rationale

The indicator represents how much energy is used to produce a unit of economic output. It is an expression of how efficiently an economy can use energy to produce economic output. A lower ratio indicates higher energy efficiency.

4.c. Method of computation

Method of computation

Công thức tính:

$$\frac{\text{Tiêu hao năng lượng so với tổng sản phẩm trong nước (\%)}}{\text{Tiêu hao năng lượng}} = \frac{\text{Tiêu hao năng lượng}}{\text{Tổng sản phẩm trong nước}} \times 100$$

5. Data availability and disaggregation

General figures are available annually from 2015-2018.

(Published source: 2020 National Report on 5-year progress in implementing sustainable development goals, data from the General Statistics Office).

6. Comparability/deviation from international standards

This indicator is not included in the Global Sustainable Development Indicators.

7. References and Documentation

- Circular No. 03/2019/TT-BKHDT dated January 22, 2019 stipulating the set of statistical indicators for sustainable development of Vietnam;
- <https://unstats.un.org/sdgs/metadata/>