

0.a. Goal

Goal 6: Ensure adequate and sustainable management of water resources and sanitation for all

0.b. Target

Target 6.1: By 2030, ensure adequate and equitable access to safe, affordable drinking water for all (Global Goal 6.1)

0.c. Indicator

Indicator 6.1.1. Percentage of urban population supplied with clean water through a centralized water supply system

0.e. Metadata update

June 2021

1.a. Organisation

Construction Kit

1.f. Contact mail

No. 37 Le Dai Hanh Street, Le Dai Hanh Ward, Hai Ba Trung District, Hanoi

1.g. Contact email

boxaydung@moc.gov.vn

2.a. Definition and concepts

Percentage of urban population supplied with clean water through a centralized water supply system is the percentage of the population living in an urban area supplied with clean water through a centralized water supply system out of the total population living in the area urban.

2.c. Classifications

The list of administrative units in Vietnam issued together with the Prime Minister's Decision No. 124/2004/QĐ-TTg dated July 8, 2004 and the changes updated by the General Statistics Office to date December 31, 2019)

3.a. Data sources

- Investigate indicators of urban technical infrastructure;
- National level statistical reporting mode.

3.b. Data collection method

a) Survey on indicators of urban technical infrastructure: It is a survey under the National Statistical Program and conducted by the Ministry of Construction.

- Subject, investigation unit:
 - + Water supply system; Drainage; collect and treat domestic solid waste in urban centers and rural residential areas; cemeteries and cremation facilities; lighting and urban traffic.
 - + Regulatory Authority; management and operation unit.
- Survey type: Comprehensive survey combined with sample survey
- Survey content: Investigation of service capacity (scale, capacity, scope, consumable costs, service rate,...);

b) National statistical reporting regime: Table 002.N/BCB-XD

3.d. Data release calendar

Year

3.e. Data providers

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3.f. Data compilers

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4.a. Rationale

The indicator reflects the level of access to clean water of the urban population as well as the results of providing clean water for the urban population; evaluate the effectiveness of national clean water supply programs; reflects the standard of living of people in urban areas.

4.c. Method of computation

Method of computation

Công thức tính:

$$\text{Tỷ lệ dân số đô thị được cung cấp nước sạch qua hệ thống cấp nước tập trung (\%)} = \frac{\text{Dân số đô thị được cung cấp nước sạch qua hệ thống cấp nước tập trung}}{\text{Tổng dân số khu vực đô thị}} \times 100$$

5. Data availability and disaggregation

Figures are available annually from 2016-2019.

Annual data by region, province/city from 2016-2019.

(Published source: Statistical Yearbook of the General Statistics Office)

6. Comparability/deviation from international standards

The indicator “Proportion of urban population provided with clean water through centralized water supply system” is one of the indicators that partly reflects the global SDG target “6.1.1.Proportion of population using safely managed drinking” water services”

7. References and Documentation

- National statistical survey program issued under Decision No. 43/2016/QĐ-TTg dated October 17, 2016 of the Prime Minister
- Decree No. 60/2018/ND-CP dated April 20, 2018 promulgating the national statistical reporting regime
- Circular No. 03/2019/TT-BKHĐT dated January 22, 2019 stipulating the set of statistical indicators for sustainable development of Vietnam;
- <https://unstats.un.org/sdgs/metadata/>