SDG Goal 6 Clean water and sanitation

SDG Target 6.1 By 2030, achieve universal and equitable access to safe and affordable drinking water for all

SDG Indicator 6.1.1 Proportion of population using safely managed drinking water services

1. Name of data series
Population using safely managed drinking water services

Compliant with SDG metadata: yes, but estimation method differs from approach in the metadata.	**SDG Metadata**

2. Definition of indicator
The indicator depicts the share of the population that has access to a source of drinking water where the quality is controlled and monitored by public authorities.
3. Comparison with SDG metadata (as of 29/09/2017)
The time series is based on surveys of the Federal Statistical Office. For those individuals that are not connected to the public water supply system, assumptions on their supply situation are made.

4. Data description
The official statistic authorities gather only information on the share of the population being connected to the public water supply system every three years. In 2016, this share was 99.4%. Households having a private well as a source of water supply are required to have regular controls of the water quality by the local health and water authorities, according to the Drinking Water Ordinance. Hence, the assumption is made that the entire population has access to safely managed drinking water services.
5. Calculation method
Not applicable
6. Unit of measure

6. Unit of measure	%

7. Timeliness	8. Frequency
2021	Annual
9. Last regular revision	10. Revised period
Not applicable	Not applicable

11. Accessibility of source data
Public water supply (Only available in German):
https://www.destatis.de/DE/Themen/Gesellschaft-Umwelt/Umwelt/Wasserwirtschaft/_inhalt.html#sprg238684
12. Metadata on source data
The respective metadata on public water supply is included at the end of the publication (Only available in German):
https://www.destatis.de/DE/Themen/Gesellschaft-Umwelt/Umwelt/Wasserwirtschaft/_inhalt.html#sprg238684
13. Related SDG data series (duplicate indicators or sub-indicators to same indicator)
Not applicable

For more information please contact:
https://www.destatis.de/EN/Service/Contact/Contact.html

SDG Goal 6 Clean water and sanitation

SDG Target 6.1 By 2030, achieve universal and equitable access to safe and affordable drinking water for all

SDG Indicator 6.1.1 Proportion of population using safely managed drinking water services

1. Name of data series
Population connected to the public water supply system
Compliant with SDG metadata: no   **SDG Metadata**

2. Definition of indicator
The indicator depicts the share of the population that is connected to the public water supply system.
3. Comparison with SDG metadata (as of 29/09/2017)
The time series included only information about the share of the population that is supplied via the public water supply system.

4. Data description
The official statistic authorities gather only information on the share of the population being connected to the public water supply system every three years..
5. Calculation method
Population connected to the public water supply system $$= \frac{\text{Number of persons connected to the public water supply system}}{\text{Total population}}$$

6. Unit of measure	%

7. Timeliness	8. Frequency
t+18 months	Triannual
9. Last regular revision	10. Revised period
Not applicable	Not applicable

11. Accessibility of source data
Public water supply (Only available in German):
https://www.destatis.de/DE/Themen/Gesellschaft-Umwelt/Umwelt/Wasserwirtschaft/_inhalt.html#sprg238684

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13. Related SDG data series (duplicate indicators or sub-indicators to same indicator)
Not applicable

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