

SDG Goal 17

Partnerships for the goals

SDG Target 17.1

Strengthen domestic resource mobilization, including through international support to developing countries, to improve domestic capacity for tax and other revenue collection

SDG Indicator 17.1.1

Total government revenue as a proportion of GDP, by source

Time series

Proportion of total government revenue to GDP

1. General information on the time series

- Date of national metadata: 07 June 2021
- National data: <http://sdg-indikatoren.de/en/17-1-1/>
- Definition: The time series measures the proportion of the total government revenue from taxes, social contributions, sales of goods and services as well as other current and capital revenues to the gross domestic product.
- Disaggregation: Not available.

2. Comparison with global metadata

- Date of global metadata: May 2020
- Global metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-17-01-01.pdf>
- The time series is compliant with the global metadata. It is based on the European System of Accounts (ESA 2010), which is derived from Government Finance Statistics Manual (GFSM 2014).

3. Data description

- The time series thereby calculates the proportion of the total government revenue from taxes, social contributions, sales of goods and services as well as other current and capital revenues to the gross domestic product. The data on government revenue are classified based on the European System of Accounts. The data on GDP are calculated by the Federal Statistical Office's National Accounts as a secondary statistic. GDP is adjusted based on a price base changing every year (previous year's price base). After several revisions due to new data input, final results are available four years after the first preliminary release. Besides the regular revisions of the time series (see below) a general revision of the European System of Accounts was conducted in 2014.

4. Accessibility of source data

- Proportion of total government revenue to GDP (only available in German): Fachserie 18 Reihe 1.4 – 2017, Tabelle 2.1.12:
https://www.destatis.de/DE/Themen/Wirtschaft/Volkswirtschaftliche-Gesamtrechnungen-Inlandsprodukt/_inhalt.html
- Gross Domestic Product (GDP): Fachserie 18 Reihe 1.4 – 2017:
https://www.destatis.de/DE/Themen/Wirtschaft/Volkswirtschaftliche-Gesamtrechnungen-Inlandsprodukt/_inhalt.html
- Revenue and expenditure as well as national financial balance: Fachserie 18 Reihe 1.4 – 2017:
https://www.destatis.de/DE/Themen/Wirtschaft/Volkswirtschaftliche-Gesamtrechnungen-Inlandsprodukt/_inhalt.html

5. Metadata on source data

- Quality report of National Accounts:

<https://www.destatis.de/EN/Methods/Quality/QualityReports/National-Accounts-Domestic-Product/einfuehrung.html>

6. Timeliness and frequency

- Timeliness: t + 1.5 months
- Frequency: Annual

7. Calculation method

- Unit of measurement: %
- Calculation method:

$$\text{Total government revenue to GDP} = \frac{\text{Government revenue [BnEUR]}}{\text{GDP [BnEUR]}} \cdot 100 [\%]$$