

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: 7 December 2022
- National data: <http://sdg-indicators.de/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 unadjusted gross domestic product (GDP).
- Disaggregation: Not available.

2. Comparability with the UN metadata

- Date of UN metadata: December 2023
- UN metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-17-01-01.pdf>
- The time series is compliant with the UN metadata, but it based on the European System of Accounts (ESA 2010) and not the Government Finance Statistics Manual 2014.

3. Data description

- The data on GDP is calculated by the Federal Statistical Office's National Accounts as a secondary statistics. After several revisions due to new data, new statistics and/or new methods into the accounting system, final results are available four years after the first preliminary release. Besides these regular revisions, major revision of national accounts take place approximately every five years, last in 2019, when mainly new data sources and revised basic data was integrated and European guidelines and rules were implemented into the calculations. Before, the most recent major revisions took place in 2014, when the European System of National Accounts (ESA) 2010 was implemented throughout Europe, in 2011 with the change to the new classifications of sectors (NACE 2008) and products (CPA 2009), and in 2005, when previous year's prices were first introduced into the system of national and regional accounts.

4. Access to data source

- National accounts – Revenue, expenditure, net lending/net borrowing of general government – GENESIS online 81000-0031:
<https://www-genesis.destatis.de/genesis//online?operation=table&code=81000-0031&bypass=true&language=en>
- National accounts – Gross value added, gross domestic product (nominal/price-adjusted) – GENESIS online 81000-0001:
<https://www-genesis.destatis.de/genesis//online?operation=table&code=81000-0001&bypass=true&language=en>

5. Metadata on source data

- Quality Report – National Accounts:
<https://www.destatis.de/EN/Methods/Quality/QualityReports/National-Accounts-Domestic-Product/national-accounts.pdf>

6. Timeliness and frequency

- Timeliness: t + 8 months
- Frequency: Annual

7. Calculation method

- Unit of measurement: Percentage
- Calculation:

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