

<b>SDG Goal 17</b>	<b>Partnerships for the goals</b>
<b>SDG Target 17.13</b>	<b>Enhance global macroeconomic stability, including through policy coordination and policy coherence</b>
<b>SDG Indicator 17.13.1</b>	<b>Macroeconomic Dashboard</b>
<b>Time series</b>	<b>Annual growth rate of real GDP</b>

### 1. General information on the time series

- Date of national metadata: 12 October 2022
- National data: <http://sdg-indicators.de/17-13-1/>
- Definition: The time series measures the annual growth rate of real gross domestic product (GDP) per person. GDP per capita (GDP pc) is a proxy for the average standard of living of residents in a country or area.
- Disaggregation: Not available.

### 2. Comparability with the global metadata

- Date of global metadata: December 2021
- Global metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-17-13-01.pdf>
- The time series is not compliant with the global metadata, but provides additional information.

### 3. Data description

- The data on GDP is 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.

### 4. Access to data source

- 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 + 20 months
- Frequency: Annual

## 7. Calculation method

- Unit of measurement: Percentage
- Calculation:

$$\text{GDPpc} = \frac{\text{Real GDP [EUR]}}{\text{Population [number]}}$$

$$\text{Annual growth rate} = \frac{\text{GDPpc}_t - \text{GDPpc}_{t-1}}{\text{GDPpc}_{t-1}} \cdot 100 [\%]$$

<b>SDG Goal 17</b>	<b>Partnerships for the goals</b>
<b>SDG Target 17.13</b>	<b>Enhance global macroeconomic stability, including through policy coordination and policy coherence</b>
<b>SDG Indicator 17.13.1</b>	<b>Macroeconomic Dashboard</b>
<b>Time series</b>	<b>Labour productivity per hour worked by persons employed</b>

### 1. General information on the time series

- Date of national metadata: 12 October 2022
- National data: <http://sdg-indicators.de/17-13-1/>
- Definition: The time series measures the labour productivity per hour worked by persons employed in Germany.
- Disaggregation: Not available.

### 2. Comparability with the global metadata

- Date of global metadata: December 2021
- Global metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-17-13-01.pdf>
- The time series is not compliant with the global metadata, but provides additional information.

### 3. Data description

- The data is derived from the National Accounts calculated by the Federal Statistical Office as a secondary statistics. After several revisions due to new data input, final results are available four years after the first preliminary release.

### 4. Access to data source

- National accounts - Productivity, compensation of employees, gross wages and salaries, unit labour costs – GENESIS online 81000-0017:  
<https://www-genesis.destatis.de/genesis//online?operation=table&code=81000-0017&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 + 20 months
- Frequency: Annual

## 7. Calculation method

- Unit of measurement: 2015 = 100
- Calculation:

**Not available.**

<b>SDG Goal 17</b>	<b>Partnerships for the goals</b>
<b>SDG Target 17.13</b>	<b>Enhance global macroeconomic stability, including through policy coordination and policy coherence</b>
<b>SDG Indicator 17.13.1</b>	<b>Macroeconomic Dashboard</b>
<b>Time series</b>	<b>Persons employed</b>

### 1. General information on the time series

- Date of national metadata: 12 October 2022
- National data: <http://sdg-indicators.de/17-13-1/>
- Definition: The time series measures the persons employed in Germany.
- Disaggregation: Not available.

### 2. Comparability with the global metadata

- Date of global metadata: December 2021
- Global metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-17-13-01.pdf>
- The time series is not compliant with the global metadata, but provides additional information.

### 3. Data description

- The data is derived from the National Accounts calculated by the Federal Statistical Office as a secondary statistics. After several revisions due to new data input, final results are available four years after the first preliminary release.

### 4. Access to data source

- National accounts - Population, employment – GENESIS online 81000-0011:  
<https://www-genesis.destatis.de/genesis//online?operation=table&code=81000-0011&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 + 20 months
- Frequency: Annual

## 7. Calculation method

- Unit of measurement:
- Calculation:

Not applicable.

<b>SDG Goal 17</b>	<b>Partnerships for the goals</b>
<b>SDG Target 17.13</b>	<b>Enhance global macroeconomic stability, including through policy coordination and policy coherence</b>
<b>SDG Indicator 17.13.1</b>	<b>Macroeconomic Dashboard</b>
<b>Time series</b>	<b>Real GDP per capita</b>

### 1. General information on the time series

- Date of national metadata: 12 October 2022
- National data: <http://sdg-indicators.de/17-13-1/>
- Definition: The time series measures the real gross domestic product (GDP) per person. GDP per capita (GDP pc) is a proxy for the average standard of living of residents in a country or area.
- Disaggregation: Not available.

### 2. Comparability with the global metadata

- Date of global metadata: December 2021
- Global metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-17-13-01.pdf>
- The time series is not compliant with the global metadata, but provides additional information.

### 3. Data description

- The data on GDP is 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.

### 4. Access to data source

- 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 + 20 months
- Frequency: Annual

## 7. Calculation method

- Unit of measurement: 2015 = 100
- Calculation:

$$\text{GDP}_{\text{pc}} = \frac{\text{Real GDP [EUR]}}{\text{Population [number]}}$$



<b>SDG Goal 17</b>	<b>Partnerships for the goals</b>
<b>SDG Target 17.13</b>	<b>Enhance global macroeconomic stability, including through policy coordination and policy coherence</b>
<b>SDG Indicator 17.13.1</b>	<b>Macroeconomic Dashboard</b>
<b>Time series</b>	<b>Trade balance</b>

### 1. General information on the time series

- Date of national metadata: 12 October 2022
- National data: <http://sdg-indicators.de/17-13-1/>
- Definition: The time series measures the trade balance of Germany, which is the value of export minus the value of imports.
- Disaggregation: Not available.

### 2. Comparability with the global metadata

- Date of global metadata: December 2021
- Global metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-17-13-01.pdf>
- The time series is not compliant with the global metadata, but provides additional information.

### 3. Data description

- The data on consumption by trade balance formation is taken from the National Accounts calculated by the Federal Statistical Office as a secondary statistics. After several revisions due to new data input, final results are available four years after the first preliminary release.

### 4. Access to data source

- National accounts - Use of the gross domestic product (nominal/price-adjusted) – GENESIS online 81000-0019:  
<https://www-genesis.destatis.de/genesis//online?operation=table&code=81000-0019&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 + 20 months
- Frequency: Annual

## 7. Calculation method

- Unit of measurement: Billion EUR
- Calculation:

**Trade balance** = Exports [BnEUR] - Imports [BnEUR]

<b>SDG Goal 17</b>	<b>Partnerships for the goals</b>
<b>SDG Target 17.13</b>	<b>Enhance global macroeconomic stability, including through policy coordination and policy coherence</b>
<b>SDG Indicator 17.13.1</b>	<b>Macroeconomic Dashboard</b>
<b>Time series</b>	<b>Available income of private households</b>

### 1. General information on the time series

- Date of national metadata: 12 October 2022
- National data: <http://sdg-indicators.de/17-13-1/>
- Definition: The time series measures the available income of private households in Germany.
- Disaggregation: Not available.

### 2. Comparability with the global metadata

- Date of global metadata: December 2021
- Global metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-17-13-01.pdf>
- The time series is not compliant with the global metadata, but provides additional information.

### 3. Data description

- The data is derived from the National Accounts calculated by the Federal Statistical Office as a secondary statistics. After several revisions due to new data input, final results are available four years after the first preliminary release.

### 4. Access to data source

- National accounts - Disposable income, saving of households – GENESIS online 81000-0009: <https://www-genesis.destatis.de/genesis//online?operation=table&code=81000-0009&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 + 20 months
- Frequency: Annual

## 7. Calculation method

- Unit of measurement: Billion EUR
- Calculation:

**Not available.**

<b>SDG Goal 17</b>	<b>Partnerships for the goals</b>
<b>SDG Target 17.13</b>	<b>Enhance global macroeconomic stability, including through policy coordination and policy coherence</b>
<b>SDG Indicator 17.13.1</b>	<b>Macroeconomic Dashboard</b>
<b>Time series</b>	<b>Consumption by private households</b>

### 1. General information on the time series

- Date of national metadata: 12 October 2022
- National data: <http://sdg-indicators.de/17-13-1/>
- Definition: The time series measures the consumption by private households.
- Disaggregation: Not available.

### 2. Comparability with the global metadata

- Date of global metadata: December 2021
- Global metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-17-13-01.pdf>
- The time series is not compliant with the global metadata, but provides additional information.

### 3. Data description

- The data is derived from the National Accounts calculated by the Federal Statistical Office as a secondary statistics. After several revisions due to new data input, final results are available four years after the first preliminary release.

### 4. Access to data source

- National accounts - Use of the gross domestic product (nominal/price-adjusted) – GENESIS online 81000-0019:  
<https://www-genesis.destatis.de/genesis//online?operation=table&code=81000-0019&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 + 20 months
- Frequency: Annual

## 7. Calculation method

- Unit of measurement: Billion EUR
- Calculation:

**Not available.**

<b>SDG Goal 17</b>	<b>Partnerships for the goals</b>
<b>SDG Target 17.13</b>	<b>Enhance global macroeconomic stability, including through policy coordination and policy coherence</b>
<b>SDG Indicator 17.13.1</b>	<b>Macroeconomic Dashboard</b>
<b>Time series</b>	<b>Debts of the total public budget</b>

### 1. General information on the time series

- Date of national metadata: 12 October 2022
- National data: <http://sdg-indicators.de/17-13-1/>
- Definition: The time series measures the debts owed to the non-public sector.
- Disaggregation: Not available.

### 2. Comparability with the global metadata

- Date of global metadata: December 2021
- Global metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-17-13-01.pdf>
- The time series is not compliant with the global metadata, but provides additional information.

### 3. Data description

- The data is derived from the annual debt statistics calculated by the Federal Statistical Office as a primary statistics.  
Debts owed to the non-public sector comprise securities debt, loans for strengthening cash resources from the non-public sector, and loans from the non-public sector. The non-public sector comprises the loans/loans for strengthening cash resources
  - from credit institutions,
  - from the remaining domestic sector, and
  - from the remaining non-domestic sector
 Through the debts owed to the non-public sector of the Federation, Länder, municipalities/associations of municipalities, and social security funds, the debt of the overall public budget is represented.

### 4. Access to data source

- Debts owed to the non-public sector – GENESIS online 71321-0005:  
<https://www-genesis.destatis.de/genesis//online?operation=table&code=71321-0005&bypass=true&language=en>

### 5. Metadata on source data

- Quality report - Annual Debt Statistics (only available in German):  
<https://www.destatis.de/DE/Methoden/Qualitaet/Qualitaetsberichte/Oeffentliche-Finanzen/schulden-oefflicher-gesamthaushalt.pdf>

### 6. Timeliness and frequency

- Timeliness: t + 7 months
- Frequency: Annual

## 7. Calculation method

- Unit of measurement: Billion EUR
- Calculation:

**Not available.**



<b>SDG Goal 17</b>	<b>Partnerships for the goals</b>
<b>SDG Target 17.13</b>	<b>Enhance global macroeconomic stability, including through policy coordination and policy coherence</b>
<b>SDG Indicator 17.13.1</b>	<b>Macroeconomic Dashboard</b>
<b>Time series</b>	<b>Government fiscal balance</b>

### 1. General information on the time series

- Date of national metadata: 12 October 2022
- National data: <http://sdg-indicators.de/17-13-1/>
- Definition: The time series measures the annual fiscal balance of the government of Germany. A positive number shows a surplus and a negative a deficit.
- Disaggregation: Not available.

### 2. Comparability with the global metadata

- Date of global metadata: December 2021
- Global metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-17-13-01.pdf>
- The time series is not compliant with the global metadata, but provides additional information.

### 3. Data description

- The data is derived from the statistics about the Fiscal Budget of Germany calculated by the Federal Statistical Office as a secondary statistics. After several revisions due to new data input, final results are available four years after the first preliminary release.

### 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>

### 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 + 5 months
- Frequency: Annual

## 7. Calculation method

- Unit of measurement: Billion EUR
- Calculation:

**Not available.**

<b>SDG Goal 17</b>	<b>Partnerships for the goals</b>
<b>SDG Target 17.13</b>	<b>Enhance global macroeconomic stability, including through policy coordination and policy coherence</b>
<b>SDG Indicator 17.13.1</b>	<b>Macroeconomic Dashboard</b>
<b>Time series</b>	<b>Gross fixed capital formation</b>

### 1. General information on the time series

- Date of national metadata: 12 October 2022
- National data: <http://sdg-indicators.de/17-13-1/>
- Definition: The time series measures the gross fixed capital formation.
- Disaggregation: Not available.

### 2. Comparability with the global metadata

- Date of global metadata: December 2021
- Global metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-17-13-01.pdf>
- The time series is not compliant with the global metadata, but provides additional information.

### 3. Data description

- The data is derived from the National Accounts calculated by the Federal Statistical Office as a secondary statistics. After several revisions due to new data input, final results are available four years after the first preliminary release.

### 4. Access to data source

- National accounts - Use of the gross domestic product (nominal/price-adjusted) – GENESIS online 81000-0019:  
<https://www-genesis.destatis.de/genesis//online?operation=table&code=81000-0019&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 + 20 months
- Frequency: Annual

## 7. Calculation method

- Unit of measurement: Billion EUR
- Calculation:

**Not available.**

<b>SDG Goal 17</b>	<b>Partnerships for the goals</b>
<b>SDG Target 17.13</b>	<b>Enhance global macroeconomic stability, including through policy coordination and policy coherence</b>
<b>SDG Indicator 17.13.1</b>	<b>Macroeconomic Dashboard</b>
<b>Time series</b>	<b>Hours worked by employees</b>

### 1. General information on the time series

- Date of national metadata: 12 October 2022
- National data: <http://sdg-indicators.de/17-13-1/>
- Definition: The time series measures the hours worked by employees.
- Disaggregation: Not available.

### 2. Comparability with the global metadata

- Date of global metadata: December 2021
- Global metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-17-13-01.pdf>
- The time series is not compliant with the global metadata, but provides additional information.

### 3. Data description

- The data is derived from the National Accounts calculated by the Federal Statistical Office as a secondary statistics. After several revisions due to new data input, final results are available four years after the first preliminary release.

### 4. Access to data source

- National accounts - Employment, wages and salaries, hours worked – GENESIS online 81000-0015: <https://www-genesis.destatis.de/genesis//online?operation=table&code=81000-0015&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 + 20 months
- Frequency: Annual

## 7. Calculation method

- Unit of measurement: Million hours
- Calculation:

**Not available.**

<b>SDG Goal 17</b>	<b>Partnerships for the goals</b>
<b>SDG Target 17.13</b>	<b>Enhance global macroeconomic stability, including through policy coordination and policy coherence</b>
<b>SDG Indicator 17.13.1</b>	<b>Macroeconomic Dashboard</b>
<b>Time series</b>	<b>Hours worked by persons employed</b>

### 1. General information on the time series

- Date of national metadata: 12 October 2022
- National data: <http://sdg-indicators.de/17-13-1/>
- Definition: The time series measures the hours worked by persons employed.
- Disaggregation: Not available.

### 2. Comparability with the global metadata

- Date of global metadata: December 2021
- Global metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-17-13-01.pdf>
- The time series is not compliant with the global metadata, but provides additional information.

### 3. Data description

- The data is derived from the National Accounts calculated by the Federal Statistical Office as a secondary statistics. After several revisions due to new data input, final results are available four years after the first preliminary release.

### 4. Access to data source

- National accounts - Employment, wages and salaries, hours worked – GENESIS online 81000-0015: <https://www-genesis.destatis.de/genesis//online?operation=table&code=81000-0015&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 + 20 months
- Frequency: Annual

## 7. Calculation method

- Unit of measurement: Million hours
- Calculation:

**Not available.**



<b>SDG Goal 17</b>	<b>Partnerships for the goals</b>
<b>SDG Target 17.13</b>	<b>Enhance global macroeconomic stability, including through policy coordination and policy coherence</b>
<b>SDG Indicator 17.13.1</b>	<b>Macroeconomic Dashboard</b>
<b>Time series</b>	<b>Labour productivity per hour worked by employee</b>

### 1. General information on the time series

- Date of national metadata: 12 October 2022
- National data: <http://sdg-indicators.de/17-13-1/>
- Definition: The time series measures the labour productivity per hour worked by employee.
- Disaggregation: Not available.

### 2. Comparability with the global metadata

- Date of global metadata: December 2021
- Global metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-17-13-01.pdf>
- The time series is not compliant with the global metadata, but provides additional information.

### 3. Data description

- The data is derived from the National Accounts calculated by the Federal Statistical Office as a secondary statistics. After several revisions due to new data input, final results are available four years after the first preliminary release.

### 4. Access to data source

- 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>
- National accounts - Employment, wages and salaries, hours worked – GENESIS online 81000-0015:  
<https://www-genesis.destatis.de/genesis//online?operation=table&code=81000-0015&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 + 20 months
- Frequency: Annual

## 7. Calculation method

- Unit of measurement: 2015 = 100
- Calculation:

**Not available.**