

SDG Goal 2 Zero hunger

SDG Target 2.3 By 2030, double the agricultural productivity and incomes of small-scale food producers, in particular women, indigenous peoples, family farmers, pastoralists and fishers, including through secure and equal access to land, other productive resources and inputs, knowledge, financial services, markets and opportunities for value addition and non-farm employment

SDG Indicator 2.3.1 Volume of production per labour unit by classes of farming/pastoral/forestry enterprise size

Time series Labour productivity

1. General information on the time series

- Date of national metadata: 17 May 2021
- National data: <http://sdg-indikatoren.de/en/2-3-1/>
- Definition: The time series show the labour productivity in agriculture and in forestry by dividing the volume of production through the workforce of the respective economic sector.
- Disaggregation: economic activity

2. Comparison with global metadata

- Date of global metadata: October 2018
- Global metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-02-03-01.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. Accessibility of source data

- National accounts - Gross value added (nominal/price-adjusted): industries – GENESIS-online, table 81000-0103
<https://www-genesis.destatis.de/genesis//online?operation=table&code=81000-0103&bypass=true&language=en>
- National accounts - Persons in employment: industries – GENESIS-online, table 81000-0112:
<https://www-genesis.destatis.de/genesis//online?operation=table&code=81000-0112&bypass=true&language=en>

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 + 20 months
- Frequency: Annual

7. Calculation method

- Unit of measurement: 2015=100
- Calculation method:

$$\text{Labor productivity} = \frac{\text{Gross value added}}{\text{Workforce}}$$