

SDG Goal 9	Industry, innovation and infrastructure
SDG Target 9.2	Promote inclusive and sustainable industrialization and, by 2030, significantly raise industry's share of employment and gross domestic product, in line with national circumstances, and double its share in least developed countries
SDG Indicator 9.2.1	Manufacturing value added as a proportion of GDP and per capita
Time series	Manufacturing gross value added

1. General information on the time series

- Date of national metadata: 16 June 2021
- National data: <http://sdg-indikatoren.de/en/9-2-1/>
- Definition: The time series shows the manufacturing value added (MVA) as a proportion of Gross Domestic Product (GDP). The share of MVA to GDP reflects the role of manufacturing in the economy and a country's national development in general.
- Disaggregation: Not available.

2. Comparison with global metadata

- Date of global metadata: February 2021
- Global metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-09-02-01.pdf>
- The time series is compliant with the global metadata. GDP is not calculated in constant 2015 US dollar.

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 81000-0013:
<https://www-genesis.destatis.de/genesis//online?operation=table&code=81000-0013&bypass=true&language=en>
- National accounts - Gross value added, gross domestic product (nominal/price-adjusted) – GENESIS online, table 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 of National Accounts:
<https://www.destatis.de/EN/Methods/Quality/QualityReports/National-Accounts-Domestic-Product/einfuehrung.html>

6. Timeliness and frequency

- Timeliness: t + 8 months (first results mid-January)
- Frequency: Annual

7. Calculation method

- Unit of measurement: %
- Calculation method:

$$\text{MVA as a proportion of GDP} = \frac{\text{MVA [bnEUR]}}{\text{GDP [bnEUR]}} \cdot 100 [\%]$$