

SDG Goal 16	Peace, justice and strong institutions
SDG Target 16.7	Ensure responsive, inclusive, participatory and representative decision-making at all levels
SDG Indicator 16.7.1	Proportions of positions in national and local institutions, including (a) the legislatures; (b) the public service; and (c) the judiciary, compared to national distributions, by sex, age, persons with disabilities and population groups
Time series	Total female persons in employment

1. General information on the time series

- Date of national metadata: 01 September 2021
- National data: <http://sdg-indikatoren.de/en/16-7-1/>
- Definition: The time series measures the share of female persons compared to the total persons in employment.
- Disaggregation: sex

2. Comparison with global metadata

- Date of global metadata: March 2021
- Global metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-16-07-01a.pdf>
- The time series is not compliant with the global metadata, but provides additional information. It measures the share of female employees compared to the total number of employees in the public sector, not the proportions of positions in public institutions compared to national distributions.

3. Data description

- The data on persons employed in total, as well as disaggregated by sex, stem from the Microcensus. The Microcensus is household survey, designed to obtain information on the labour market and related issues through a series of personal interviews with a sample of 1 % of the population. The Microcensus is designed as a multi-topic survey, integrating many different subject fields. In Germany the European Labour Force Survey (LFS) is integrated into the Microcensus.

4. Accessibility of source data

- Population, persons in employment, unemployed persons, economically active population, economically inactive population (aged 15 to under 65) – GENESIS online, table 12211-0001: <https://www-genesis.destatis.de/genesis//online?operation=table&code=12211-0001&language=en>

5. Metadata on source data

- Quality report of Microcensus (only available in German): <https://www.destatis.de/DE/Methoden/Qualitaet/Qualitaetsberichte/Bevoelkerung/einfuehrung.html>

6. Timeliness and frequency

- Timeliness: t + 1 year
- Frequency: Annual

7. Calculation method

- Unit of measurement: %
- Calculation method:

$$\text{Total female persons in employment} = \frac{\text{Female persons in employment [number]}}{\text{Total persons in employment [number]}} \cdot 100 [\%]$$

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Time series	Female employees in public sector

1. General information on the time series

- Date of national metadata: 01 September 2021
- National data: <http://sdg-indikatoren.de/en/16-7-1/>
- Definition: The time series measures the proportion of female employees in the public sector.
- Disaggregation: sex

2. Comparison with global metadata

- Date of global metadata: May 2021
- Global metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-16-07-01b.pdf>
- The time series is not compliant with the global metadata, but provides additional information. It measures the share of female employees in the public sector, not the proportions in selected areas of the public sector.

3. Data description

- The data on employees in the public sector is based on special evaluation by the statistics on public service personnel. The data also includes persons in basic military or community service. Since 2012 data also include voluntary-service conscripts. For reasons of confidentiality data are rounded to a multiple of five.

4. Accessibility of source data

- Not available.

5. Metadata on source data

- Quality report of statistics on public service personnel (only available in German): <https://www.destatis.de/DE/Methoden/Qualitaet/Qualitaetsberichte/Oeffentlicher-Dienst/personal-oeffentlicher-dienst-2019.html>

6. Timeliness and frequency

- Timeliness: t + 6 months
- Frequency: Annual

7. Calculation method

- Unit of measurement: %
- Calculation method:

$$\text{Female employees in public sector} = \frac{\text{Female employees in public sector [number]}}{\text{Employees in public sector [number]}} \cdot 100 [\%]$$