

SDG Goal 5	Gender equality
SDG Target 5.5	Ensure women's full and effective participation and equal opportunities for leadership at all levels of decision-making in political, economic and public life
SDG Indicator 5.5.2	Proportion of women in managerial positions
Time series	Women in managerial positions

1. General information on the time series

- Date of national metadata: 17 December 2021
- National data: <http://sdg-indikatoren.de/en/5-5-2/>
- Definition: The time series measures the proportion of women in managerial positions (senior and middle management).
- Disaggregation: sex

2. Comparison with global metadata

- Date of global metadata: January 2021
- Global metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-05-05-02.pdf>
- The time series is compliant with the global metadata.

3. Data description

- The time series provides information on the proportion of women who are employed in decision-making and management roles in government, large enterprises and institutions, thus providing some insight into women's power in decision making and in the economy (especially compared to men's power in those areas).

The data is calculated on the basis of the national structure of earnings survey conducted by the Federal Statistical Office.

For the purposes of this time series, senior and middle management correspond to major group 1 in both ISCO-08 and ISCO-88 minus category 14 in ISCO-08 (hospitality, retail and other services managers) and minus category 13 in ISCO-88 (general managers), since these comprise mainly managers of small enterprises. If statistics are not disaggregated at the sub-major level, then major group 1 of ISCO-88 and ISCO-08 could be used as a proxy.

4. Accessibility of source data

- Women in managerial positions (only available in German) – Fachserie 16, Journal 1:
https://www.destatis.de/DE/Themen/Arbeit/Verdienste/Verdienste-Verdienstunterschiede/_inhalt.html#sprg233158

5. Metadata on source data

- Quality Report - Survey of the Structure of Labor Earnings According to § 4 of the Earnings Statistics Act - 2018 (only available in German):
<https://www.destatis.de/DE/Methoden/Qualitaet/Qualitaetsberichte/Verdienste/verdienststrukturierung-2018.pdf>

6. Timeliness and frequency

- Timeliness: t + 16 months
- Frequency: Every 4 years

7. Calculation method

- Unit of measurement: Percentage
- Calculation method:

$$\text{Women in managerial positions} = \frac{\frac{\text{Women employed in category 1 [number]} - \text{Women employed in category 14 [number]}}{\text{Persons employed in category 1 [number]} - \text{Persons employed in category 14 [number]}} \cdot 100 [\%]$$