

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

Proportion of women in managerial positions

1. General information on the time series

- Date of national metadata: 1 September 2022
- National data: <http://sdg-indicators.de/5-5-2/>
- Definition: The time series measures the proportion of women in managerial positions (senior and middle management).
- Disaggregation: sex

2. Comparability with the global metadata

- Date of global metadata: March 2022
- 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. Access to data source

- 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:

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