



SDG Goal 8 Decent work and economic growth

SDG Target 8.5 By 2030, achieve full and productive employment and decent work for

all women and men, including for young people and persons with

disabilities, and equal pay for work of equal value

SDG Indicator 8.5.1 Average hourly earnings of employees, by sex, age, occupation and persons with

disabilities

Time series Average hourly earnings of employees

#### 1. General information on the time series

• Date of national metadata: 31 March 2022

• National data: <a href="http://sdg-indikatoren.de/en/8-5-1/">http://sdg-indikatoren.de/en/8-5-1/</a>

• Definition: The time series measures the average hourly earnings of employees. The average hourly earnings presents the mean paid gross earnings per unit hours worked of employees. The data are relevant for calculating the gender pay gap.

• Disaggregation: sex

## 2. Comparison with global metadata

• Date of global metadata: January 2021

• Global metadata: https://unstats.un.org/sdgs/metadata/files/Metadata-08-05-01.pdf

• The time series is compliant with the global metadata.

### 3. Data description

• The data is calculated on the basis of the national structure of earnings survey. These data is compiled in a four-yearly survey (last 2018). The results for interim years are estimated by using yearly averages of the quarterly earnings survey. Both statistics are conducted by the Federal Statistical Office.

### 4. Accessibility of source data

Average hourly earnings of employees:

https://www.destatis.de/EN/Themes/Labour/Earnings-Earnings-Differences/\_node.html#sprg266370

#### 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/verdienststrukturerhebung-2018.pdf

# 6. Timeliness and frequency

- Timeliness: Quarterly earning survey: t + 3 months; Structure of earnings surveys: t + 18 months
- Frequency: Annual

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# 7. Calculation method

- Unit of measurement: EUR per hour
- Calculation method:

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SDG Indicator 8.5.1 Average hourly earnings of employees, by sex, age, occupation and persons with

disabilities

Time series Gender Pay Gap

#### 1. General information on the time series

• Date of national metadata: 31 March 2022

• National data: <a href="http://sdg-indikatoren.de/en/8-5-1/">http://sdg-indikatoren.de/en/8-5-1/</a>

• Definition: The time series measures the percentage difference in average gross hourly earnings between women and men. The unadjusted gender pay gap does not offer any information on the difference in earnings between female and male persons with equivalent qualifications employed in the same occupation and carrying out comparable tasks.

• Disaggregation: region

## 2. Comparison with global metadata

- Date of global metadata: January 2021
- Global metadata: https://unstats.un.org/sdgs/metadata/files/Metadata-08-05-01.pdf
- The time series is compliant with the global metadata.

#### 3. Data description

• The data is determined on the basis of the national structure of earnings survey. These data is compiled in a four-annual survey (last 2014). The results for interim years are estimated by using annual averages of the quarterly earnings survey. Both statistics are conducted by the Federal Statistical Office.

## 4. Accessibility of source data

Gender Pay Gap (unadjusted):
<a href="https://www.destatis.de/EN/Themes/Labour/Earnings-Earnings-Earnings-Differences/\_node.html#sprg266370">https://www.destatis.de/EN/Themes/Labour/Earnings-Earnings-Earnings-Differences/\_node.html#sprg266370</a>

#### 5. Metadata on source data

• Not available.

#### 6. Timeliness and frequency

- Timeliness: Quarterly earning survey: t + 3 months; Structure of earnings surveys: t + 18 months
- Frequency: Annual

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# 7. Calculation method

- Unit of measurement: Percentage
- Calculation method:

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