

SDG Goal 10 Reduce inequalities

SDG Target 10.1 By 2030, progressively achieve and sustain income growth of the bottom 40 per cent of the population at a rate higher than the national average

SDG Indicator 10.1.1 Household expenditures or income

1. Name of data series	
Growth rate of income of the total population	
Compliant with SDG metadata: Yes	SDG Metadata

2. Definition of indicator
The indicator measures the annual growth rate of the volume of the net equivalent income of the total population.
3. Comparison with SDG metadata (as of 19/07/2016)
The data series provided is compliant with the global SDG Metadata.

4. Data description
<p>The data is collected in the EU statistics on income and living conditions (EU-SILC). The basis is a consistent, for all Member States binding, methodological standard. 14 000 households consisting of 23 000 persons above the age of 16 are surveyed every year in Germany on a voluntary basis for EU-SILC. The survey is conducted annually since the year 2005. Since the survey year 2008 the EU-SILC-survey is realised as random sample. Thereby a quarter of the sample is annually exchanged by a new drawn random sample.</p> <p>The net equivalent income takes into account different needs of private households according to their composition (size of the household, age of the household members) and therefore weights each household member. The weights are based on the weighting scale according to the modified scale of the Organization of Economic Cooperation and Development (OECD). The first adult in a household is assigned a weight of 1.0, every further adult and every adolescent of the age 14 and older is assigned a weight of 0.5 and every child below the age of 14 a weight of 0.3. The net household income divided by the total weight of the household yields the net equivalent income for each household member.</p>
5. Calculation method
<p style="text-align: center;">Growth rate of income of the total population</p> $= \frac{\text{total volume of net equivalent income}_t - \text{total volume of net equivalent income}_{t-1}}{\text{total volume of net equivalent income}_{t-1}} * 100\%$
6. Unit of measure
%

7. Timeliness	8. Frequency
Not available	Annual
9. Last regular revision	10. Revised period
Not applicable	Not applicable

11. Accessibility of source data
EU-SILC, Income and Living Conditions in Germany and the European Union, subject-matter series 15, series 3 (Only available in German): https://www.destatis.de/DE/Themen/Gesellschaft-Umwelt/Einkommen-Konsum-Lebensbedingungen/Lebensbedingungen-Armutsgefaehrdung/_inhalt.html#sprg233586
12. Metadata on source data
EU-SILC, Income and Living Conditions in Germany and the European Union, subject-matter series 15, series 3 (Only available in German): https://www.destatis.de/DE/Themen/Gesellschaft-Umwelt/Einkommen-Konsum-Lebensbedingungen/Lebensbedingungen-Armutsgefaehrdung/_inhalt.html#sprg233586 Community Statistics on Income and Living Conditions (EU-SILC) – Living in Europe 2015 (Only available in German): https://www.destatis.de/DE/Methoden/Qualitaet/Qualitaetsberichte/Einkommen-Konsum-Lebensbedingungen/einfuehrung.html
13. Related SDG data series (duplicate indicators or sub-indicators to same indicator)
10.1.1 Growth rate of income of the bottom 40 per cent of the population

For more information please contact:

<https://www.destatis.de/EN/Service/Contact/Contact.html>

SDG Goal 10 Reduce inequalities

SDG Target 10.1 By 2030, progressively achieve and sustain income growth of the bottom 40 per cent of the population at a rate higher than the national average

SDG Indicator 10.1.1 Household expenditures or income

1. Name of data series	
Growth rate of income of the bottom 40 per cent of the population	
Compliant with SDG metadata: Yes	SDG Metadata

2. Definition of indicator
The indicator measures the annual growth rate of the volume of the net equivalent income of the poorest 40 per cent of the population.
3. Comparison with SDG metadata (as of 19/07/2016)
The data series provided is compliant with the global SDG Metadata.

4. Data description	<p>The data is collected in the EU statistics on income and living conditions (EU-SILC). The basis is a consistent, for all Member States binding, methodological standard. 14 000 households consisting of 23 000 persons above the age of 16 are surveyed every year in Germany on a voluntary basis for EU-SILC. The survey is conducted annually since the year 2005. Since the survey year 2008 the EU-SILC-survey is realised as random sample. Thereby a quarter of the sample is annually exchanged by a new drawn random sample.</p> <p>The net equivalent income takes into account different needs of private households according to their composition (size of the household, age of the household members) and therefore weights each household member. The weights are based on the weighting scale according to the modified scale of the Organization of Economic Cooperation and Development (OECD). The first adult in a household is assigned a weight of 1.0, every further adult and every adolescent of the age 14 and older is assigned a weight of 0.5 and every child below the age of 14 a weight of 0.3. The net household income divided by the total weight of the household yields the net equivalent income for each household member.</p>
5. Calculation method	<p style="text-align: center;">Growth rate of income of the bottom 40 per cent of the population</p> $= \frac{\text{volume of net equivalent income of the bottom 40 per cent}_t - \text{volume of net equivalent income of the bottom 40 per cent}_{t-1}}{\text{volume of net equivalent income of the bottom 40 per cent}_{t-1}} * 100\%$
6. Unit of measure	%

7. Timeliness	8. Frequency
Not available	Annual
9. Last regular revision	10. Revised period
Not applicable	Not applicable

11. Accessibility of source data
EU-SILC, Income and Living Conditions in Germany and the European Union, subject-matter series 15, series 3 (Only available in German): https://www.destatis.de/DE/Themen/Gesellschaft-Umwelt/Einkommen-Konsum-Lebensbedingungen/Lebensbedingungen-Armutsgefaehrderung/_inhalt.html#sprg233586
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13. Related SDG data series (duplicate indicators or sub-indicators to same indicator)
10.1.1 Growth rate of income of the total population

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