

SDG Goal 10	Reduced inequalities
SDG Target 10.5	Improve the regulation and monitoring of global financial markets and institutions and strengthen the implementation of such regulations
SDG Indicator 10.5.1	Financial Soundness Indicators
Time series	Capital to assets ratio

- Date of national metadata: 19 August 2022
- National data: <u>http://sdg-indicators.de/10-5-1/</u>
- Definition: The time series measures information on the extent to which the institutions' assets are covered by capital. Deviations from the IMF methodology arise owing to national accounting rules and the basis of consolidation, as the business conducted by German institutions' foreign branches and subsidiaries is excluded whereas the business conducted by foreign institutions' branches in Germany is included.
- Disaggregation: Not available.

## 2. Comparability with the global metadata

- Date of global metadata: April 2022
- Global metadata: <u>https://unstats.un.org/sdgs/metadata/files/Metadata-10-05-01.pdf</u>
- The time series is not compliant with the global metadata, but provides additional information.

#### 3. Data description

• The data is derived from the monthly balance sheet statistics of the Deutsche Bundesbank, the central bank of Germany.

#### 4. Access to data source

 Financial Soundness Indicators (FSI): <u>https://www.bundesbank.de/en/statistics/sets-of-indicators/financial-soundness-indicators/financial-soundness-indicators-fsi--795784</u>

#### 5. Metadata on source data

• Methodological notes of the indicators: <u>https://www.bundesbank.de/en/statistics/sets-of-indicators/financial-soundness-indicators/methodological-notes-795772</u>

- Timeliness: Not available.
- Frequency: Annual



- Unit of measurement: Percentage
- Calculation:

Capital to assets ratio =  $\frac{\text{Capital}[\text{MnEUR}]}{\text{Assets}[\text{MnEUR}]} \cdot 100[\%]$ 



SDG Goal 10	Reduced inequalities
SDG Target 10.5	Improve the regulation and monitoring of global financial markets and institutions and strengthen the implementation of such regulations
SDG Indicator 10.5.1	Financial Soundness Indicators
Time series	Regulatory Tier 1 capital to risk-weighted assets

- Date of national metadata: 19 August 2022
- National data: <u>http://sdg-indicators.de/10-5-1/</u>
- Definition: The time series measures the ratio of regulatory core (tier 1) capital to all weighted risk positions pursuant to the Solvency Regulation.
- Disaggregation: Not available.

## 2. Comparability with the global metadata

- Date of global metadata: April 2022
- Global metadata: https://unstats.un.org/sdgs/metadata/files/Metadata-10-05-01.pdf
- The time series is compliant with the global metadata. It is one of the seven sub-indicators mentioned.

#### 3. Data description

• The time series is calculated using single-institution data and consolidated reports of waiver-groups from credit institutions subject to reporting requirements pursuant to sections 10 and 10a of the German Banking Act, whereby the regulatory tier 1 capital is set in relation to the sum of the respective weighted risk positions.

#### 4. Access to data source

 Financial Soundness Indicators (FSI): <u>https://www.bundesbank.de/en/statistics/sets-of-indicators/financial-soundness-indicators/financial-soundness-indicators-fsi--795784</u>

#### 5. Metadata on source data

 Methodological notes of the indicators: <u>https://www.bundesbank.de/en/statistics/sets-of-indicators/financial-soundness-indicators/methodological-notes-795772</u>

- Timeliness: Not available.
- Frequency: Annual



- Unit of measurement: Percentage
- Calculation:

 $\frac{\text{Regulatory Tier 1 capital}}{\text{risk - weighted assets}} = \frac{\frac{\text{Regulatory Tier 1 capital [MnEUR]}}{\text{Risk - weighted assets [MnEUR]}} \cdot 100 [\%]$ 



SDG Goal 10	Reduced inequalities
SDG Target 10.5	Improve the regulation and monitoring of global financial markets and institutions and strengthen the implementation of such regulations
SDG Indicator 10.5.1	Financial Soundness Indicators
Time series	Nonperforming loans net of provisions to capital

- Date of national metadata: 19 May 2022
- National data: <u>http://sdg-indicators.de/10-5-1/</u>
- Definition: The time series measures the nonperforming loans net of provisions to capital. The time series sets customer loans requiring individual value adjustments and overdue loans (exclusively individual value adjustments made) in relation to the institutions' regulatory capital.
- Disaggregation: Not available.

## 2. Comparability with the global metadata

- Date of global metadata: April 2022
- Global metadata: https://unstats.un.org/sdgs/metadata/files/Metadata-10-05-01.pdf
- The time series is compliant with the global metadata. It is one of the seven sub-indicators mentioned.

#### 3. Data description

• The data is derived from the monthly balance sheet statistics of the Deutsche Bundesbank, the central bank of Germany.

#### 4. Access to data source

 Financial Soundness Indicators (FSI): <u>https://www.bundesbank.de/en/statistics/sets-of-indicators/financial-soundness-indicators/financial-soundness-indicators-fsi--795784</u>

## 5. Metadata on source data

• Methodological notes of the indicators: <u>https://www.bundesbank.de/en/statistics/sets-of-indicators/financial-soundness-indicators/methodological-notes-795772</u>

- Timeliness: Not available.
- Frequency: Annual



- Unit of measurement: Percentage
- Calculation:

# Nonperforming loans net = $\frac{\text{Nonperforming loans net of provisions [MnEUR]}}{100[\%]} \cdot 100[\%]$

of provisions to capital

Capital[MnEUR]



SDG Goal 10	Reduced inequalities
SDG Target 10.5	Improve the regulation and monitoring of global financial markets and institutions and strengthen the implementation of such regulations
SDG Indicator 10.5.1	Financial Soundness Indicators
Time series	Nonperforming loans net of provisions to gross loans

- Date of national metadata: 19 May 2022
- National data: <u>http://sdg-indicators.de/10-5-1/</u>
- Definition: The time series measures the nonperforming loans net of provisions to capital. The time series sets customer loans requiring individual value adjustments and overdue loans (exclusively individual value adjustments made) in relation to the institutions' total gross customer loans.
- Disaggregation: Not available.

## 2. Comparability with the global metadata

- Date of global metadata: April 2022
- Global metadata: <u>https://unstats.un.org/sdgs/metadata/files/Metadata-10-05-01.pdf</u>
- The time series is compliant with the global metadata. It is one of the seven sub-indicators mentioned.

#### 3. Data description

• The data is derived from the monthly balance sheet statistics of the Deutsche Bundesbank, the central bank of Germany.

#### 4. Access to data source

• Financial Soundness Indicators (FSI): <u>https://www.bundesbank.de/en/statistics/sets-of-indicators/financial-soundness-indicators/financial-soundness-indicators-fsi-795784</u>

#### 5. Metadata on source data

 Methodological notes of the indicators: <u>https://www.bundesbank.de/en/statistics/sets-of-indicators/financial-soundness-indicators/methodological-notes-795772</u>

- Timeliness: Not available.
- Frequency: Annual



- Unit of measurement: Percentage
- Calculation:

Nonperforming loans net	$= \frac{\text{Nonperforming loans net of provisions [MnEUR]}}{100[\%]} \cdot 100[\%]$
of provisions to gross loans	Gross loans [MnEUR]



SDG Goal 10	Reduced inequalities
SDG Target 10.5	Improve the regulation and monitoring of global financial markets and institutions and strengthen the implementation of such regulations
SDG Indicator 10.5.1	Financial Soundness Indicators
Time series	Return on assets

- Date of national metadata: 19 May 2022
- National data: <u>http://sdg-indicators.de/10-5-1/</u>
- Definition: The time series measures the return on assets used to assess the earnings situation within an accounting period in relation to total capital for comparison purposes. The time series is calculated as profit before tax in relation to the average balance sheet total of domestic monetary financial institutions. The annual surplus is based on a secondary statistical analysis of the banks' profit and loss account (annual accounts data); the average balance sheet total is calculated on the basis of the banks' monthly balance sheet statistics.
- Disaggregation: Not available.

## 2. Comparability with the global metadata

- Date of global metadata: April 2022
- Global metadata: https://unstats.un.org/sdgs/metadata/files/Metadata-10-05-01.pdf
- The time series is compliant with the global metadata. It is one of the seven sub-indicators mentioned.

#### 3. Data description

• The time series is based on the statistics of banks' profit and loss accounts, which have been compiled on an annual basis since 1968. The profit and loss accounts determined on the basis of the annual financial statements, which the banks must submit to the Bundesbank in accordance with § 26 of the German Banking Act (KWG), are evaluated.

#### 4. Access to data source

 Financial Soundness Indicators (FSI): <u>https://www.bundesbank.de/en/statistics/sets-of-indicators/financial-soundness-indicators/financial-sou</u>

#### 5. Metadata on source data

 Methodological notes of the indicators: <u>https://www.bundesbank.de/en/statistics/sets-of-indicators/financial-soundness-indicators/methodological-notes-795772</u>

- Timeliness: Not available.
- Frequency: Annual



- Unit of measurement: Percentage
- Calculation:

 $Return on assets = \frac{Profit before tax [MnEUR]}{Balance sheet total [MnEUR]} \cdot 100 [\%]$ 



SDG Goal 10	Reduced inequalities
SDG Target 10.5	Improve the regulation and monitoring of global financial markets and institutions and strengthen the implementation of such regulations
SDG Indicator 10.5.1	Financial Soundness Indicators
Time series	Liquid assets to short-term liabilities

- Date of national metadata: 19 May 2022
- National data: <u>http://sdg-indicators.de/10-5-1/</u>
- Definition: The time series measures the liquid assets to short-term liabilities defined by the banking supervisory authorities are compared with the short-term liabilities of the institutions. It is calculated on the basis of reports by banks on the LiqV in accordance with section 11 of the KWG. All cash and cash equivalents are compared with payment obligations with remaining terms of three months or less. Deviations from the IMF system result from the scope of consolidation, which comprises the entire institution (including foreign branches) but not the foreign subsidiaries.
- Disaggregation: Not available.

## 2. Comparability with the global metadata

- Date of global metadata: April 2022
- Global metadata: https://unstats.un.org/sdgs/metadata/files/Metadata-10-05-01.pdf
- The time series is compliant with the global metadata. It is one of the seven sub-indicators mentioned.

#### 3. Data description

• The data is derived from the reports of credit institutions subject to reporting requirements under the Liquidity Regulation (by the end of 2006: under Principle II) pursuant to section 11 of the German Banking Act.

#### 4. Access to data source

• Financial Soundness Indicators (FSI): <u>https://www.bundesbank.de/en/statistics/sets-of-indicators/financial-soundness-indicators/financial-</u> <u>soundness-indicators-fsi--795784</u>

#### 5. Metadata on source data

• Methodological notes of the indicators: <u>https://www.bundesbank.de/en/statistics/sets-of-indicators/financial-soundness-indicators/methodological-notes-795772</u>

- Timeliness: Not available.
- Frequency: Annual



- Unit of measurement: Percentage
- Calculation:

Liquid assets to short - term liabilities =  $\frac{\text{Liquid} \text{ assets}[\text{MnEUR}]}{\text{Short-term liabilities}[\text{MnEUR}]} \cdot 100[\%]$ 



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SDG Indicator 10.5.1	Financial Soundness Indicators
Time series	Net open position in foreign exchange to capital

- Date of national metadata: 19 May 2022
- National data: <u>http://sdg-indicators.de/10-5-1/</u>
- Definition: The time series measures the net open position in foreign exchange to capital calculated by measuring the ratio of prudentially defined open foreign exchange positions to the institutions' regulatory capital.
- Disaggregation: Not available.

## 2. Comparability with the global metadata

- Date of global metadata: April 2022
- Global metadata: <u>https://unstats.un.org/sdgs/metadata/files/Metadata-10-05-01.pdf</u>
- The time series is compliant with the global metadata. It is one of the seven sub-indicators mentioned.

#### 3. Data description

• The data is derived from the individual institutions' reports and, from 2008 on, consolidated reports of waiver-groups under the Solvency Regulation.

#### 4. Access to data source

 Financial Soundness Indicators (FSI): <u>https://www.bundesbank.de/en/statistics/sets-of-indicators/financial-soundness-indicators/financial-soundness-indicators-fsi--795784</u>

## 5. Metadata on source data

• Methodological notes of the indicators: <u>https://www.bundesbank.de/en/statistics/sets-of-indicators/financial-soundness-indicators/methodological-notes-795772</u>

- Timeliness: Not available.
- Frequency: Annual



- Unit of measurement: Percentage
- Calculation:

Net open position in	Net open position in foreign exchange [MnEUR] · 100 [%]
foreign exchange to capital	Capital [MnEUR]