Last updated: 11 March 2025

C1, C5, C6 and C7: Reporting practices for debt securities statistics

While the BIS debt securities statistics are in principle harmonised with the recommendations in the <u>Handbook on Securities Statistics</u>, in practice small differences across countries remain. The deviations from the target definition are summarised below. Central banks are continuously improving the coverage and quality of the statistics reported to the BIS. This data set benefited from the <u>Data Gaps Initiative</u> in which G20 and non-G20 economies which are members of the Financial Stability Board committed to report debt securities statistics.

Targeted characteristics of the debt securities issues data

Issuer sector: all residents, non-financial corporations, financial corporations (central bank, other deposit-taking corporations, other financial corporations, of which: securitisation corporations, insurance corporations and pension funds), general government (of which: central government), memo item: public sector, households and non-profit institutions serving households

Issue currency type: domestic, foreign currency

characteristics of the **Issue market:** all, domestic, international markets

Maturity: short-, long-term maturities

Maturity concept: original, remaining maturity

Valuation: nominal, market value

Position and flows: Positions, transactions

Converted to US dollars using end-period, average-period BIS exchange rates

for positions, transactions

Issuer residency: all issuers, resident issuers, non-resident issuers

Holder sector: non-financial corporations, financial corporations (central bank, other monetary financial institutions, other deposit-taking corporations, money market funds, other financial corporations, of which: non-MMF investment funds, insurance corporations and pension funds), general government (of which: central government), memo item: public sector, households and non-profit institutions serving households, non-residents, all holders

Targeted characteristics of the debt securities holdings data

characteristics of the Issue currency type: domestic, foreign currency

Issue market: all, domestic, international markets

Maturity: short-, long-term maturities

Maturity concept: original, remaining maturity

Valuation: nominal, market value

Position and flows: Positions, transactions

Converted to US dollars using end-period BIS exchange rates.

Targeted characteristics of the debt securities issues and holdings data	Issuer residency: non-financial corporations, financial corporations, general government, households and non-profit institutions serving households, non-residents, all holders
	Holder sector: non-financial corporations, financial corporations, general government, households and non-profit institutions serving households, non-residents, all holders
	Valuation: market value
	Position and flows: Positions
	Converted to US dollars using end-period <u>BIS exchange rates</u> .

Country	
Argentina (AR)	Source: Central Bank of Argentina and BIS calculations
	Exception: Q2 2018 non-financial corporations, all markets: improved coverage; pre-Q2 2018 central bank, domestic market effective value
	Note: Q3 2023, Q4 2023, Q1 2024, Q2 2024, Q3 2024 general government at nominal value estimated from central government
Australia (AU)	Source: Australian Bureau of Statistics
Austria (AT)	Source: European Central Bank
	Exception: face value pre-Q4 2020
Belgium (BE)	Source: European Central Bank
	Exception: face value pre-Q4 2020
Brazil (BR)	Source: Central Bank of Brazil and BIS calculations
	Exception: Q1 2018 non-financial corporations, financial corporations, general government, domestic market: data quality, coverage and classification improvements
Bulgaria (BG)	Source: European Central Bank, Bulgarian National Bank and BIS calculations
	Exception: Financial Accounts pre-Q4 2020
Canada (CA)	Source: Bank of Canada and Statistics Canada
Chile (CL)	Source: Central Bank of Chile
China (CN)	Source: People's Bank of China and BIS calculations
	Exception: pre-Q4 2011 only securities cleared by CCDC; all markets from national domestic debt securities and annual (pre-2014) or quarterly international debt securities
Chinese Taipei (TW	Source: Central Bank of the Republic of China (Taiwan)

Country	
Colombia (CO)	Source: Central Bank of Colombia
Croatia (HR)	Source: Croatian National Bank and European Central Bank
	Exception: CNB includes non-ISIN
Cyprus (CY)	Source: European Central Bank
	Exception: face value pre-Q4 2020
Czechia (CZ)	Source: European Central Bank. Czech National Bank and BIS calculations
	Exception: complete securities outstanding issued by Czech National Bank, face value pre-Q4 2020 includes only securities used as collateral for repo operations
Denmark (DK)	Source: Danmarks Nationalbank, European Central Bank and BIS calculations
	Exception: Q4 1999 general government, domestic market: improved coverage
Estonia (EE)	Source: European Central Bank
	Exception: face value pre-Q4 2020
Euro area (I9)	Source: European Central Bank
	Exception: face value pre-Q4 2020
Finland (FI)	Source: European Central Bank
	Exception: face value pre-Q4 2020
France (FR)	Source: Bank of France
	Exception: face value pre-Q1 2006, issuers and holders do not reconcile due to different underlying data
Germany (DE)	Source: European Central Bank
	Exception: face value pre-Q4 2020
Greece (GR)	Source: European Central Bank
	Exception: face value pre-Q4 2020
Hong Kong SAR (HK)	Source: Hong Kong Monetary Authority and BIS calculations
	Exception: Q3 2009 financial and non-financial corporations, all markets, domestic market: improved coverage and classification
Hungary (HU)	Source: Magyar Nemzeti Bank and European Central Bank

Country	
Iceland (IS)	Source: Central Bank of Iceland
India (IN)	Source: Reserve Bank of India
	Exception: face value
Indonesia (ID)	Source: Bank Indonesia, Ministry of Finance, Central Securities Depository and BIS calculations
	Exception: face value pre-Q4 2018; pre-Q2 2015 domestic currency for central bank, domestic market; pre-Q3 2014 domestic currency for non-financial corporations, domestic market; pre-Q4 2018 general government, all markets sum of domestic and foreign currency, all markets
Ireland (IE)	Source: European Central Bank
	Exception: face value pre-Q4 2020
Israel (IL)	Source: Bank of Israel
	Exception: face value
Italy (IT)	Source: European Central Bank
	Exception: face value pre-Q4 2020
Japan (JP)	Source: Bank of Japan and BIS calculations
	Exception: Q1 2012 non-financial corporations, financial corporations, general government, domestic market and all markets: methodology changes
Korea (KR)	Source: Bank of Korea and BIS calculations
	Exception: pre-Q1 2018 non-financial corporations, financial corporations, general government, domestic market and all markets: national, face value
Latvia (LV)	Source: European Central Bank
	Exception: face value pre-Q4 2020
Lithuania (LT)	Source: European Central Bank
	Exception: face value pre-Q4 2020
Lebanon (LB)	Source: Central Bank of Lebanon
	Note: Q2 2023, Q3 2023, Q4 2023, Q1 2024, Q2 2024, Q3 2024 other deposit-taking corporations estimated from last actual observation
Luxembourg (LU)	Source: European Central Bank
	Exception: face value pre-Q4 2020
Malaysia (MY)	Source: Central Bank of Malaysia

Country	
Malta (MT)	Source: European Central Bank
	Exception: face value pre-Q4 2020
Mexico (MX)	Source: Bank of Mexico and BIS calculations
	Exception: pre-Q4 2018 domestic currency for general government, domestic market, short-term and long-term at original maturity
Netherlands (NL)	Source: European Central Bank
	Exception: face value pre-Q4 2020
New Zealand (NZ)	Source: Reserve Bank of New Zealand and BIS calculations
	Exception: pre-Q3 2015 methodology changes
Norway (NO)	Source: Statistics Norway
	Note: Q2 2024 estimated from last actual observation
Pakistan (PK)	Source: State Bank of Pakistan
	Exception: face value
Peru (PE)	Source: Central Reserve Bank of Peru
Philippines (PH)	Source: Bangko Sentral ng Pilipinas
	Exception: central government face value, local government market and nominal value, other deposit- taking corporations nominal and market value, non-financial corporations face and nominal value
Poland (PL)	Source: European Central Bank, Narodowy Bank Polski and BIS calculations
	Exception: Financial Accounts pre-Q4 2020
Portugal (PT)	Source: European Central Bank
	Exception: face value pre-Q4 2020
Russia (RU)	Source: Central Bank of the Russian Federation and BIS calculations
	Exception: Q4 2012 data quality, coverage and classification improvements
Saudi Arabia (SA)	Source: Saudi Central Bank
Singapore (SG)	Source: Monetary Authority of Singapore
Slovakia (SK)	Source: European Central Bank
	Exception: face value pre-Q4 2020
Slovenia (SI)	Source: European Central Bank

Country	
	Exception: face value pre-Q4 2020
South Africa (ZA)	Source: South African Reserve Bank
Spain (ES)	Source: European Central Bank
	Exception: face value pre-Q4 2020
Sweden (SE)	Source: Statistics Sweden and European Central Bank
	Exception: face value for non-financial corporations, general government; pre Q3 2010 breakdown for financial corporations between domestic and international market only for central bank; pre Q1 2013 only debt securities held by MFI for non-financial corporations
Switzerland (CH)	Source: Swiss National Bank
Thailand (TH)	Source: Bank of Thailand
	Exception: face value
Türkiye (TR)	Source: Central Bank of the Republic of Türkiye
	Exception: issuers and holders in government domestic debt securities do not reconcile due to different underlying data
United Kingdom (GB)	Source: Bank of England, Office of National Statistics and BIS calculations
	Exception: Q4 2024 non-financial corporations, financial corporations: additional sources
United States (US)	Source: Board of Governors of the Federal Reserve System