

Last updated: 4 March 2023

## C1 and C5: 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 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
	Issue market: all, domestic, international markets
	issue market. an, domestic, international markets
	Maturity: short-, long-term maturities
	Maturity concept: original, remaining maturity
	Valuation: nominal, market value
	Position and flows: Position, transactions
	Converted to US dollars using end-period BIS exchange rates.

Country	
Argentina (AR)	Source: Central Bank of Argentina and BIS calculations
	<b>Exception:</b> Q2 2018 non-financial corporations, all markets: improved coverage; pre-Q2 2018 central bank, domestic market effective value
	<b>Note:</b> Q3 2023 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

Country	
	<b>Exception:</b> Q1 2018 non-financial corporations, financial corporations, general government, domestic market: data quality, coverage and classification improvements
	<b>Note:</b> Q3 2023 non-financial corporations, financial corporations, households and NPISH at market value estimated from last actual observation. Q3 2023 all resident issuers estimated from last actual observation, adjusted for the growth of general government
Bulgaria (BG)	Source: Bulgarian National Bank
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
	<b>Exception:</b> 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)
Colombia (CO)	Source: Central Bank of Colombia
Croatia (HR)	Source: Croatian National Bank
Cyprus (CY)	Source: European Central Bank
	Exception: face value pre-Q4 2020
Czechia (CZ)	Source: European Central Bank
	<b>Exception:</b> face value pre-Q4 2020; complete securities outstanding issued by Czech National Bank, pre-Q4 2020 includes only securities used as collateral for repo operations
Denmark (DK)	Source: Danmarks Nationalbank and BIS calculations
	<b>Exception:</b> Q4 1999 general government, domestic market: improved coverage
Estonia (EE)	Source: European Central Bank
	Exception: face value pre-Q4 2020
Finland (FI)	Source: European Central Bank
	Exception: face value pre-Q4 2020
Euro area (19)	Source: European Central Bank

Country	
	Exception: face value pre-Q4 2020
France (FR)	Source: Bank of France
	<b>Exception:</b> face value pre-Q1 2006
Germany (DE)	Source: European Central Bank
ı	<b>Exception:</b> 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
	<b>Exception:</b> Q3 2009 financial and non-financial corporations, all markets, domestic market: improved coverage and classification
Hungary (HU)	Source: Magyar Nemzeti Bank
Iceland (IS)	Source: Central Bank of Iceland
India (IN)	Source: Reserve Bank of India
	Exception: face value
Indonesia (ID)	<b>Source:</b> Bank Indonesia, Ministry of Finance, Central Securities Depository and BIS calculations
	<b>Exception:</b> 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
	<b>Exception:</b> 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
	<b>Exception:</b> 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
	<b>Exception:</b> pre-Q1 2018 non-financial corporations, financial corporations, general government, domestic market and all markets: national, face value

Country	
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 estimated from last actual observation
Luxembourg (LU)	Source: European Central Bank
	Exception: face value pre-Q4 2020
Malaysia (MY)	Source: Central Bank of Malaysia
Malta (MT)	Source: European Central Bank
	Exception: face value pre-Q4 2020
Mexico (MX)	Source: Bank of Mexico and BIS calculations
	<b>Exception:</b> 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
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
	<b>Exception:</b> 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: Narodowy Bank Polski
Portugal (PT)	Source: European Central Bank
	Exception: face value pre-Q4 2020

Country	
Russia (RU)	Source: Central Bank of the Russian Federation and BIS calculations
	<b>Exception:</b> 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
	Exception: face value pre-Q4 2020
South Africa (ZA)	Source: South African Reserve Bank
	<b>Note:</b> Q3 2023 resident, all markets, foreign currency estimated from last actual observation
Spain (ES)	Source: European Central Bank
	Exception: face value pre-Q4 2020
Sweden (SE)	Source: Statistics Sweden
	<b>Exception:</b> face value for non-financial corporations, general government; pre Q3 2010 breakdown between domestic and international market only for central bank
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
United Kingdom (GB)	Source: Bank of England, Office of National Statistics and BIS calculations
United States (US)	Source: Board of Governors of the Federal Reserve System