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WORKING GROUP ON SECURITIES DATABASES

RECOMMENDATION 4 ON CLIMATE FINANCE OF THE G20 DATA GAPS INITIATIVE 3 (DGI-3)

EXPLANATORY NOTE ON THE RECOMMENDATION 4 REPORTING TEMPLATES

According to the workplan of the G20 Data Gaps Initiative 3 (DGI-3) as agreed by the G20 economies, DGI-3 Recommendation 4 on Climate Finance envisages G20 economies to "provide (preferably on a quarterly frequency) experimental data on issuances and holdings of green debt securities and listed shares securities to the BIS, based on self-commitments and consistent as much as possible with the Handbook on Securities Statistics (HSS), and any other specific guidance developed in the context of the recommendation, and provide documentation on the compilation methodology."

OVERVIEW OF REPORTING TEMPLATES FOR RECOMMENDATION 4 ON CLIMATE FINANCE

To initiate the work on DGI-3 Recommendation 4 on Climate Finance, the Climate Finance Task Team has developed a set of reporting templates for the implementation of Recommendation 4 by 2027. The development and agreement on these templates was significantly facilitated by a Virtual Thematic Workshop on Securities Statistics and DGI-3 Recommendation 4 on Climate Finance held on 15-16 May 2023 and by a Thematic Workshop on Securities Statistics and DGI-3 Recommendation 4 on Climate Finance hosted by the South African Reserve Bank on 5-6 October 2023.

The Recommendation 4 templates build on the existing reporting templates agreed in the context of DGI-2 Recommendation 7 on Securities Statistics. Since the DGI-2, all G20 economies have been applying the DGI-2 Recommendation 7 templates for the quarterly reporting of securities statistics in line with the BIS-ECB-IMF Handbook on Securities Statistics (HSS) to the BIS. The use of the existing reporting infrastructure implemented under the DGI-2 minimises implementation costs on compiler side and facilitates the use of the new climate finance statistics, as the new breakdowns on climate finance debt securities can basically be understood as "of which" breakdowns of the already disseminated DGI-2 Recommendation 7 data.

The reporting templates for Recommendation 4 on Climate Finance consist of six sets of templates, each including several tables. The six reporting templates are summarised in table 1 and presented in detail in the annex of this note. Thereby, templates 1 to 3 on debt securities are broadly identical to the corresponding reporting templates for debt securities already implemented by the G20 economies under DGI-2 Recommendation 7, while templates 4 to 6 on listed shares follow the same basic structure as the existing DGI-2 Recommendation 7 templates for debt securities. All aggregates

covered in the templates can be represented using the Global Data Structure Definition for Sectoral Accounts (NA SEC DSD), which is already used for the reporting of DGI-2 Recommendation 7.1

Table 1: Overview of Recommendation 4 reporting templates.

Template	Content	Tables and types of statistics	Breakdowns
#1	Debt securities issues	1.1a-c: Stocks, nominal value 1.2a-c: Stocks, market value 1.3a-c: Net issues, market value	Issuer sector, currency, maturity, interest rate, market
#2	Debt securities holdings	2.1a-c: Stocks, market value 2.2a-c: Net transactions, market value	Holder sector, residence of issuer, currency, maturity, interest rate, market
#3	Debt securities FWTW	3.1a-c: Stocks, market value	Issuer sector, holder sector
#4	Listed shares issues	4.1: Stocks, market value 4.2: Net issues, market value	Issuer sector, currency
#5	Listed shares holdings	5.1: Stocks, market value 5.2: Net transactions, market value	Holder sector, residence of issuer, currency
#6	Listed shares FWTW	6.1: Stocks, market value	Issuer sector, holder sector

REPORTING TARGETS AND USE OF SELF-COMMITMENTS APPROACH

According to the workplan of the G20 Data Gaps Initiative 3 (DGI-3), Recommendation 4 aggregates can be initially derived as "experimental indicators" due to the relatively short time frame of the DGI-3. Thereby, the workplan acknowledges that economies use different taxonomies or may not have developed related frameworks yet. Thus, Recommendation 4 could be implemented with the available information on a best-effort basis and following country-specific legal frameworks. In line with the existing reporting of DGI-2 Recommendation 7 data, aggregates for DGI-3 Recommendation 4 should ideally be transmitted to the BIS at quarterly frequency with a timeliness of four months and should follow the general statistical methodology of the HSS.

In the Recommendation 4 reporting templates, a distinction is made between "core data" and "advanced ambitions data". Core data are highlighted in orange in tables 1.1a, 1.2a and 1.3a, and refer to time series on green debt securities with basic breakdowns by currency of denomination and original maturity, which are further broken down by selected resident issuer sectors. All other data in tables 1.1a, 1.2a and 1.3a as well as the data in all other tables are considered as advanced ambitions data.

To further support prioritisation considerations in the implementation of the tables, "priority data" are highlighted in blue in the templates. The priority data are part of the advanced ambitions data, corresponding broadly to the same breakdowns as the core data highlighted in tables 1.1a, 1.2a and 1.3a. The suggested prioritisation should also be considered in cases of secondary confidentiality issues, i.e., when having to select the aggregates that can be published while avoiding the indirect disclosure of other confidential aggregates, preference should be given to priority series.²

¹ Detailed DSD tables specifying the NA_SEC codes for all aggregates of the reporting templates will be covered in a separate explanatory note.

² Secondary confidentiality refers to the situation where compilers flag a non-confidential aggregate as confidential to prevent disclosure of a confidential aggregate, by making it impossible for a user to recalculate the values of confidential aggregates.

As already done under DGI-2 Recommendation 7, DGI-3 Recommendation 4 follows a step-wise approach for data dissemination with intermediate and final reporting targets. Thereby, only core data on stocks of green debt securities issuances (i.e., data highlighted in orange in tables 1.1a and 1.2a) are part of the intermediate target to be reported by end-2025. The core data on net issues of green debt securities (i.e., data highlighted in orange in table 1.3a) and all advanced ambitions data are part of the final targets to be reported by end-2027.

To allow economies to set their own targets in line with their statistical capacities and national priorities, Recommendation 4 uses a self-commitments approach. This approach has already successfully been employed under DGI-2 Recommendation 7. It allows economies to select which aggregates on stocks of green debt securities issuances to cover as part of the 2025 intermediate target (ideally starting with the core data requirements in tables 1.1a and 1.2a), which other aggregates to cover as part of the 2027 final target (ideally covering the other priority data requirements), and which aggregates not to cover at all. The progress of the implementation of Recommendation 4 is assessed only against these self-commitments specified by the economies. Despite this flexibility, economies are of course encouraged to make efforts to disseminate as many data points as possible for all tables, with the intended goal that all economies disseminate ideally all core data and most of the priority data.

Figure 1 provides an illustrative example of the use of the self-commitments approach for the different categories of data in the Recommendation 4 reporting templates. The figure illustrates that core data (highlighted in orange) represent only a small part of the overall reporting templates, while most data in the templates are advanced ambitions data. Moreover, the figure shows that only a small subset of the advanced ambitions data are priority data (highlighted in blue). Finally, the figure illustrates the flexibility provided to economies to specify self-commitments in line with their statistical capacities. For example, the possible selection of self-commitments shown in the figure presents an illustrative case, in which an economy selected all core data, most of the priority advanced ambitions data, and a small part of the other advanced ambitions data for its self-commitments.

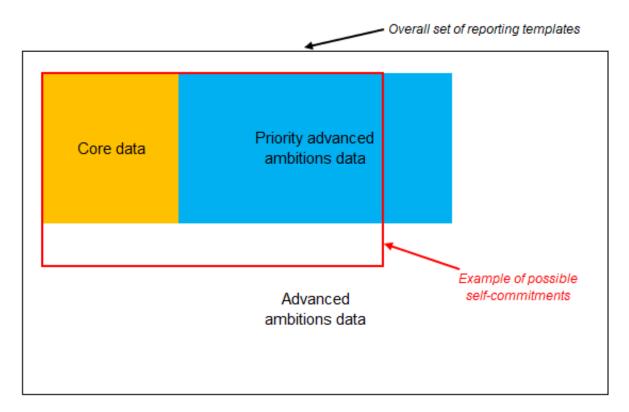


Figure 1: Illustration of use of self-commitments approach for different data categories in the Recommendation 4 reporting templates.

SECURITIES COVERED BY THE REPORTING TEMPLATES

The Recommendation 4 reporting templates cover climate finance debt securities and green listed shares. The types of debt securities covered include green, sustainability, and sustainability-linked debt securities.³ In broad terms, green debt securities can be defined as debt securities whose proceeds are restricted to financing or refinancing activities or projects that improve the condition of the environment; sustainability debt securities can be defined as debt securities whose proceeds are restricted to financing or refinancing activities or projects that improve the condition of the environment and society; and sustainability-linked debt securities can be defined as debt securities whose characteristics, such as the associated cash flow payments, are linked to achieving performance objectives that improve the condition of the environment and/or society. Aggregates on green debt securities are covered in templates 1.1a to 3.1a, aggregates on sustainability debt securities in templates 1.1b to 3.1b, and aggregates on sustainability-linked debt securities in templates 1.1c to 3.1c. Aggregates on green listed shares are covered in templates 4 to 6.4

BREAKDOWNS OF THE REPORTING TEMPLATES

Securities issuances of all resident issuers should be recorded unconsolidated and should be split by issuing sector. As specified in the reporting templates in the annex to this note, the sectoral split covers issuer sectors S11, S12, S13 and S14+S15 as well as issuer subsectors S121, S122, S124+S125+126+S127, S128+S129, and S1311, with S13, S1311 and S14+15 only being applicable for debt securities but not for listed shares. Debt securities issued by securitisation corporations (as described in the HSS paragraphs 6.2 to 6.18) should be reported separately (while being also part of debt securities issued by subsector S125). Securities issued by the public sector cover securities issuances of general government, public non-financial corporations and public financial corporations (which are also included in their respective columns).

Securities holdings by residents should be split by sector and subsector. As specified in the reporting templates in the annex to this note, the sectoral split covers holder sectors S11, S12, S13 and S14+S15 as well as holder subsectors S121, S122, S123, S124+S125+126+S127, S128+S129, and S1311, with S121 and S123 only being applicable for debt securities but not for listed shares. Holdings by non-residents are calculated as the difference between total securities issued and total holdings by residents. To support overcoming possible confidentiality issues for subsectors S122 and S123, the additional aggregate sector S12T is also included, which presents the sum of these two subsectors. Debt securities and listed shares held by non-money market investment funds should be reported separately (while being also part of debt securities and listed shares held by subsector S124+S125+126+S127). Securities held by the public sector cover securities holdings of general government, public non-financial corporations and public financial corporations (which are also included in their respective columns).

³ Climate finance debt securities cover both short-term and long-term debt securities.

⁴ In September 2024, the Recommendation 4 Task Team agreed on two guidance notes on climate finance debt securities and green listed shares. These notes include detailed definition and compilation guidance for climate finance debt securities and green listed shares that are aligned with the guidance of the new 2025 System of National Accounts (SNA). Both notes are available on the WGSD website.

⁵ This will allow reporting data only for sector S12T, if information for sectors S122 or S123 cannot be disclosed for confidentiality reasons.

The sectoral stock data and net transaction data are further split by several breakdowns, which should always add up to their respective totals.⁶ For debt securities (i.e., templates 1a-c to 3a-c), the data are split by the following breakdowns:

- Currency of denomination (domestic and foreign);
- original maturity (short- and long-term, with further splits of long-term maturities for securities issuances);
- residual maturity (remaining maturity up to and including one year);
- interest rate type (fixed rate and variable rate, with further splits of variable rate); and
- market of issuance (domestic and international), if feasible.

For listed shares (i.e., templates 4 to 6), only the currency of denomination breakdown is applicable. In addition, data on securities holdings (i.e., templates 2 and 5) are further broken down by resident issuers vs. non-resident issuers.

COMPILATION BASED ON HANDBOOK OF SECURITIES STATISTICS

The HSS recommends that debt securities and listed shares should be presented on a market value basis. The market value of stocks of debt securities is the value at which debt securities might be acquired or disposed of in markets at the time the valuation is required. It excludes commissions, fees and taxes. Ideally, values observed in markets or estimated from observed market values should be used. The market value is also called the dirty price of a debt security (i.e., including accrued interest due to coupon).

The HSS recommends that liability positions of debt securities should also be presented at nominal value, although not net transactions. The nominal value of stocks of debt securities issuances reflects the sum of funds originally advanced (the issue price), plus any subsequent advances, less any repayments, plus any accrued interest. The nominal value in domestic currency of a debt security denominated in foreign currency also includes revaluations arising from exchange rate changes.

Stocks of debt securities and listed shares issuances are to be recorded as gross and unconsolidated outstanding amounts at the end of each quarter. Net transactions in debt securities and listed shares issuances are to be recorded as net issuances, which are compiled as gross issuances of securities minus redemptions or cancellations of securities during a quarter.

Holdings of debt securities and listed shares by residents and non-residents should be recorded as gross and unconsolidated outstanding amounts at the end of each quarter. Net transactions in debt securities and listed shares holdings are to be recorded as net acquisitions, which are compiled as gross acquisitions minus disposals of securities during a quarter. Gross acquisitions are either: (1) purchases of newly issued debt securities or listed shares from an issuer; or (2) purchases of existing securities from another holder on the secondary market. Disposals of debt securities or listed shares are either: (1) the sale of securities to their issuers; or (2) the sale of securities to new holders on the secondary market.

⁶ For consistency reasons, the sub-items of all breakdowns (i.e., domestic vs. foreign currency, short-term vs. long-term maturity, fixed interest rate vs. variable interest rate, and domestic market vs. international market) should always add up to the total. In addition, the more detailed long-term original maturity items (i.e., "More than 1 year and up to and including 2 years", "More than 2 years and up to and including 5 years", "More than 5 years and up to and including 10 years", More than 10 years") should always add up to the "Long-term at original maturity" total, and the more detailed variable interest rate items (i.e., "Inflation-linked", "Interest rate-linked", and "Asset price-linked") should always add up to the "Variable interest rate" total. Only the residual maturity item "Of which: Long term at original maturity, with a remaining maturity up to and including 1 year" presents an "of which" breakdown and thus a sub-category of the "Long-term at original maturity" total.

There are two ways to define interest for debt securities: the debtor approach and the creditor approach. The HSS and other international statistical standards apply the debtor approach, which means that across all sectors of an economy, interest receivable and interest payable are identical. Following the HSS and SNA, net transactions in debt securities should include accrued interest during the period and paid interest.

ANNEX

This annex provides the detailed tables of the Recommendation 4 reporting templates.

Templates for self-commitments for Recommendation 4 on Climate Finance of the G20 Data Gaps Initiative 3: Tables 1.1a to 3.1a on Climate Finance Debt Securities - Green Debt Securities

Table 1.1a: Green Debt Securities Issues by Sector, Currency, Maturity, Interest Rate and Market of Issuance. Stocks at Nominal Value

Orange cells: Core data to be transmitted by end-2025
White cells: Advanced ambitions data to be transmitted by end-2027

Issuer	Residents (S1)											
		Financial corporations (S12)						General gove	ernment (S13)	Memo		All resident
Currency	Non-financial corporations (S11)	Central bank (S121)	Other deposit-taking corporations (S122)	Money market funds* (S123)	Other financial corporations (S124 to S127)	Of which: Securitisation corporations (S125A)	Insurance corporations and pension funds (S128,S129)		Of which: Central government (S1311)	item: public sector	Households and NPISH (S14+ S15)	issuers (S1)
Total												
By domestic currency												
By foreign currency												
Short term at original maturity												
Long term at original maturity												
More than 1 year and up to and including 2 years												
More than 2 years and up to and including 5 years												
More than 5 years and up to and including 10 years												
More than ten years												
Of which: Long term at original maturity, with a remaining maturity up to and including 1 year												
Fixed interest rate												
Variable interest rate												
Inflation-linked												
Interest rate-linked												
Asset price-linked												
Domestic market												
International market												

^{*)} Money market funds do not issue debt securities. 2008 SNA codes are used for sectors and subsectors.

Table 1.2a: Green Debt Securities Issues by Sector, Currency, Maturity, Interest Rate and Market of Issuance. Stocks at Market Value

Orange cells: Core data to be transmitted by end-2025

Issuer	Residents (S1)											
		Financial corporations (S12)						General gove	mment (S13)	Memo		
Currency Maturity Interest rate Market of issuance	Non-financial corporations (S11)	Central bank (S121)	Other deposit-taking corporations (S122)	Money market funds* (S123)	Other financial corporations (S124 to S127)	Of which: Securitisation corporations (S125A)	Insurance corporations and pension funds (S128,S129)		Of which: Central government (S1311)	item: public sector	Households and NPISH (S14+ S15)	All resident issuers (S1)
Total												
By domestic currency												
By foreign currency												
Short term at original maturity												
Long term at original maturity												
More than 1 year and up to and including 2 years												
More than 2 years and up to and including 5 years												
More than 5 years and up to and including 10 years												
More than ten years												
Of which: Long term at original maturity, with a remaining maturity up to and including 1 year												
Fixed interest rate												
Variable interest rate												1
Inflation-linked												
Interest rate-linked												
Asset price-linked												
Domestic market												
International market												

^{*)} Money market funds do not issue debt securities. 2008 SNA codes are used for sectors and subsectors.

Table 1.3a: Green Debt Securities Issues by Sector, Currency, Maturity, Interest Rate and Market of Issuance. Net Transactions at Market Value

Orange cells: Core data to be transmitted by end-2027
White cells: Advanced ambitions data to be transmitted by end-2027

Issuer	Residents (S1)											
		Financial corporations (S12)						General gove	rnment (S13)	Memo		
Currency Maturity Interest rate Market of issuance	Non-financial corporations (S11)	Central bank (S121)	Other deposit-taking corporations (S122)	Money market funds* (S123)	Other financial corporations (S124 to S127)	Of which: Securitisation corporations (S125A)	Insurance corporations and pension funds (S128,S129)		Of which: Central government (S1311)	item: public sector	Households and NPISH (S14+ S15)	All resident issuers (S1)
Total												
By domestic currency												
By foreign currency												
Short term at original maturity												
Long term at original maturity												
More than 1 year and up to and including 2 years												
More than 2 years and up to and including 5 years												
More than 5 years and up to and including 10 years												
More than ten years												
Of which: Long term at original maturity, with a remaining maturity up to and including 1 year												
Fixed interest rate												
Variable interest rate												
Inflation-linked												
Interest rate-linked												
Asset price-linked												
Domestic market												
International market												

^{*)} Money market funds do not issue debt securities. 2008 SNA codes are used for sectors and subsectors.

Table 2.1a: Green Debt Securities Holdings by Holder Sector, Issuer Residency, Currency, Maturity, Interest Rate and Market. Stocks at Market Value

		Residents (S1)														
	Holder		Fina	ancial corpor	ations (S12	2)					General gove	emment (S13)				
Currency		Non-financial corporations			Other mo	onetary financial in	stitutions	Other financial		Insurance corporations		Of which:	Memo item: public	Households and NPISH	Non- residents (S2)	All holders (S1+S2)
Maturity		(S11)		bank		Other	Money	corporations	Of WillCit. INOII-	and pension		Central	sector	(S14+ S15)	(-)	
Interest rate				(S121)		deposit-taking	market	(S124 to S127)	MMF	funds		government (S1311)				
Market of issuan	000					corporations (S122)	funds* (S123)	0121)	investment funds (S124)	(S128,S129)		(01011)				
Total						(OTZZ)	(0120)		Turido (O 124)							
	Total															
	By domestic currency															
	By foreign currency															
	01 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1															
	Short term at original maturity		+													
	Long term at original maturity															
	More than 1 year and up to and including 2 years		-													
Resident	More than 2 years and up to and including 5 years		_													
Issuers	More than 5 years and up to and including 10 years		_			-										
	More than ten years		-													
	Of which: long term at original maturity, with a remaining maturity up to and including 1 year															
	Fixed interest rate															
	Variable interest rate															
	Domestic market															
	International market															
	Total															
	By domestic currency															
	By foreign currency															
	, , ,															
	Short term at original maturity															
	Long term at original maturity															
	More than 1 year and up to and including 2 years															
Non-resident	More than 2 years and up to and including 5 years		1	1												
issuers	More than 5 years and up to and including 10 years		T													
	More than ten years		T													
	Of which: long term at original maturity, with a remaining maturity up to and including 1 year		L													
	Fixed interest rate															
	Variable interest rate															
	Domestic market															
	International market												_			

^{*} Money market funds do not invest in long-term debt securities. 2008 SNA codes are used for sectors and subsectors.

Table 2.2a: Green Debt Securities Holdings by Holder Sector, Issuer Residency, Currency, Maturity, Interest Rate and Market. Net Transactions at Market Value

		Residents (S1)														
	Holder	Residents (51)									I		1	Τ	+	
			Fina	ncial corpora	ations (S12	2)					General gove	ernment (S13)				
		Non-financial corporations			Other mo (S12T)	netary financial ins	stitutions	Other financial		Insurance		Of which:	Memo item:	Households and NPISH	Non- residents	All holders (S1+S2)
Currency Maturity		(S11)		Central	(0.2.)	Other	Money	corporations		corporations		Central	public	(S14+ S15)	(S2)	(/
Interest rate		, ,		bank		deposit-taking	market	(S124 to	MMF	and pension funds		government	sector			
Market of issuar	CB CD			(S121)		corporations	funds*	S127)	investment	(S128,S129)		(S1311)				
						(S122)	(S123)		funds (S124)	(0120,0120)						
Total																
	Total															
	By domestic currency															
	By foreign currency		H													
	by foreign currency															
	Short term at original maturity															
	Long term at original maturity															
	More than 1 year and up to and including 2 years															
Resident	More than 2 years and up to and including 5 years															
Issuers	More than 5 years and up to and including 10 years															
	More than ten years															
	Of which: long term at original maturity, with a remaining maturity up to and including 1 year															
	Fixed interest rate															
	Variable interest rate															
	Domestic market															
	International market															
	Total															
	D. I															
	By domestic currency															
	By foreign currency															
	Short term at original maturity															
	Long term at original maturity															
	More than 1 year and up to and including 2 years															
Non-resident	More than 2 years and up to and including 5 years															
issuers	More than 5 years and up to and including 10 years		 													
	More than ten years		T													
	Of which: long term at original maturity, with a remaining maturity up to and including 1 year		1													
	, , , , , , , , , , , , , , , , , , , ,															
	Fixed interest rate															
	Variable interest rate						1		İ		l					
	Domestic market															
	International market															

^{*} Money market funds do not invest in long-term debt securities. 2008 SNA codes are used for sectors and subsectors.

Table 3.1a: Green Debt Securities Issues and Holdings in a From-Whom-To-Whom Framework. Stocks at market value

White cells: Advanced ambitions data to be transmitted by end-2027

	Holders by residence and sector	Residents (S1)						
Issuers by residence ar	nd sector		Non-financial corporations (S11)	Financial corporations (S12)	General govt. (S13)	Households and NPISH (S14+S15)	Non-residents (S2)	All holders (S1+S2)
Residents								
(S1)	Non-financial corporations (S11)							
	Financial corporations (S12)							
	General government (S13)							
	Households and NPISH (S14+S15)							
Non-residen	ts (S2)							
All issuers (S1+S2)							

2008 SNA codes are used for sectors and subsectors.

Templates for self-commitments for Recommendation 4 on Climate Finance of the G20 Data Gaps Initiative 3: Tables 1.1b to 3.1b on Climate Finance Debt Securities - Sustainability Debt Securities

Table 1.1b: Sustainability Debt Securities Issues by Sector, Currency, Maturity, Interest Rate and Market of Issuance. Stocks at Nominal Value

Blue cells: Priority advanced ambitions data to be transmitted by end-2027
White cells: Advanced ambitions data to be transmitted by end-2027

Issuer	Residents (S1)											
		Financial corporations (S12)						General gove	ernment (S13)	Memo		All resident
Currency Maturity Interest rate Market of issuance	Non-financial corporations (S11)	Central bank (S121)	Other deposit-taking corporations (S122)	Money market funds* (S123)	Other financial corporations (S124 to S127)	Of which: Securitisation corporations (S125A)	Insurance corporations and pension funds (S128,S129)		Of which: Central government (S1311)	item: public sector	Households and NPISH (S14+ S15)	issuers (S1)
Total												
By domestic currency By foreign currency												
Short term at original maturity												
Long term at original maturity												
More than 1 year and up to and including 2 years More than 2 years and up to and including 5 years												
More than 5 years and up to and including 3 years												
More than ten years												
Of which: Long term at original maturity, with a remaining maturity up to and including 1 year												
Fixed interest rate												
Variable interest rate												
Inflation-linked												
Interest rate-linked												
Asset price-linked												
Domestic market												
International market												

^{*)} Money market funds do not issue debt securities. 2008 SNA codes are used for sectors and subsectors.

Table 1.2b: Sustainability Debt Securities Issues by Sector, Currency, Maturity, Interest Rate and Market of Issuance. Stocks at Market Value

Issuer	Residents (S1)												
		Financia	al corporations (S12)						General gove	mment (S13)	Memo		All
Currency Maturity Interest rate Market of issuance	Non-financial corporations (S11)	С	Central bank (S121)	Other deposit-taking corporations (S122)	Money market funds* (S123)	Other financial corporations (S124 to S127)	Of which: Securitisation corporations (S125A)	Insurance corporations and pension funds (S128,S129)		Of which: Central government (S1311)	item:	Households and NPISH (S14+ S15)	All resident issuers (S1)
Total													
By domestic currency													
By foreign currency													
Short term at original maturity													
Long term at original maturity													
More than 1 year and up to and including 2 years													
More than 2 years and up to and including 5 years													
More than 5 years and up to and including 10 years													
More than ten years													
Of which: Long term at original maturity, with a remaining maturity up to and including 1 year													
Fixed interest rate													
Variable interest rate													
Inflation-linked													
Interest rate-linked													
Asset price-linked													
Domestic market													
International market													+
international market													

^{*)} Money market funds do not issue debt securities. 2008 SNA codes are used for sectors and subsectors.

Table 1.3b: Sustainability Debt Securities Issues by Sector, Currency, Maturity, Interest Rate and Market of Issuance. Net Transactions at Market Value

Issuer	Residents (S1)											
		Financial corporations (S12)						General gove	mment (S13)	Memo		A
Currency Maturity Interest rate Market of issuance	Non-financial corporations (S11)	Central bank (S121)	Other deposit-taking corporations (S122)	Money market funds* (S123)	Other financial corporations (S124 to S127)	Of which: Securitisation corporations (S125A)	Insurance corporations and pension funds (S128,S129)		Of which: Central government (S1311)	item: public sector	Households and NPISH (S14+ S15)	All resident issuers (S1)
Total												
By domestic currency												
By foreign currency												
Short term at original maturity												
Long term at original maturity												
More than 1 year and up to and including 2 years												
More than 2 years and up to and including 5 years												
More than 5 years and up to and including 10 years												
More than ten years												
Of which: Long term at original maturity, with a remaining maturity up to and including 1 year												
Fixed interest rate												
Variable interest rate												
Inflation-linked												
Interest rate-linked										•		
Asset price-linked					·							
Domestic market												
International market												

^{*)} Money market funds do not issue debt securities. 2008 SNA codes are used for sectors and subsectors.

Table 2.1b: Sustainability Debt Securities Holdings by Holder Sector, Issuer Residency, Currency, Maturity, Interest Rate and Market. Stocks at Market Value

		Residents (S1)														
	Holder		Fina	ancial corpor	ations (S12	2)					General gove	emment (S13)				
Currency		Non-financial corporations			Other mo	onetary financial in	stitutions	Other financial		Insurance corporations		Of which:	Memo item: public	Households and NPISH	Non- residents (S2)	All holders (S1+S2)
Maturity		(S11)		bank		Other	Money	corporations	Of WillCit. INOII-	and pension		Central	sector	(S14+ S15)	(-)	
Interest rate				(S121)		deposit-taking	market	(S124 to S127)	MMF	funds		government (S1311)				
Market of issuan	000					corporations (S122)	funds* (S123)	0121)	investment funds (S124)	(S128,S129)		(01011)				
Total						(OTZZ)	(0120)		Turido (O 124)							
	Total															
	By domestic currency															
	By foreign currency															
	01 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1															
	Short term at original maturity		+													
	Long term at original maturity															
	More than 1 year and up to and including 2 years		-													
Resident	More than 2 years and up to and including 5 years		_													
Issuers	More than 5 years and up to and including 10 years		_			-										
	More than ten years		-													
	Of which: long term at original maturity, with a remaining maturity up to and including 1 year															
	Fixed interest rate															
	Variable interest rate															
	Domestic market															
	International market															
	Total															
	By domestic currency															
	By foreign currency															
	, , ,															
	Short term at original maturity															
	Long term at original maturity															
	More than 1 year and up to and including 2 years															
Non-resident	More than 2 years and up to and including 5 years		1	1												
issuers	More than 5 years and up to and including 10 years		T													
	More than ten years		T													
	Of which: long term at original maturity, with a remaining maturity up to and including 1 year		L													
	Fixed interest rate															
	Variable interest rate															
	Domestic market															
	International market												_			

^{*} Money market funds do not invest in long-term debt securities. 2008 SNA codes are used for sectors and subsectors.

Table 2.2b: Sustainability Debt Securities Holdings by Holder Sector, Issuer Residency, Currency, Maturity, Interest Rate and Market. Net Transactions at Market Value

		Residents (S1)														
	Holder	Residents (51)									I		1	Τ	+	
			Fina	ncial corpora	ations (S12	2)					General gove	ernment (S13)				
		Non-financial corporations			Other mo (S12T)	netary financial ins	stitutions	Other financial		Insurance		Of which:	Memo item:	Households and NPISH	Non- residents	All holders (S1+S2)
Currency Maturity		(S11)		Central	(0.2.)	Other	Money	corporations		corporations		Central	public	(S14+ S15)	(S2)	(/
Interest rate		, ,		bank		deposit-taking	market	(S124 to	MMF	and pension funds		government	sector			
Market of issuar	CB CB			(S121)		corporations	funds*	S127)	investment	(S128,S129)		(S1311)				
						(S122)	(S123)		funds (S124)	(0120,0120)						
Total																
	Total															
	By domestic currency															
	By foreign currency															
	by foreign currency															
	Short term at original maturity															
	Long term at original maturity															
	More than 1 year and up to and including 2 years															
Resident	More than 2 years and up to and including 5 years															
Issuers	More than 5 years and up to and including 10 years															
	More than ten years															
	Of which: long term at original maturity, with a remaining maturity up to and including 1 year															
	Fixed interest rate															
	Variable interest rate															
	Domestic market															
	International market															
	Total															
	D. I															
	By domestic currency															
	By foreign currency															
	Short term at original maturity															
	Long term at original maturity															
	More than 1 year and up to and including 2 years															
Non-resident	More than 2 years and up to and including 5 years															
issuers	More than 5 years and up to and including 10 years		<u>† </u>													
	More than ten years		T													
	Of which: long term at original maturity, with a remaining maturity up to and including 1 year		1													
	, , , , , , , , , , , , , , , , , , , ,															
	Fixed interest rate															
	Variable interest rate						1		İ		l					
	Domestic market															
	International market															

^{*} Money market funds do not invest in long-term debt securities. 2008 SNA codes are used for sectors and subsectors.

Table 3.1b: Sustainability Debt Securities Issues and Holdings in a From-Whom-To-Whom Framework. Stocks at market value

White cells: Advanced ambitions data to be transmitted by end-2027

	Holders by residence and sector	Residents (S1)						
Issuers by residence ar	nd sector		Non-financial corporations (S11)	Financial corporations (S12)	General govt. (S13)	Households and NPISH (S14+S15)	Non-residents (S2)	All holders (S1+S2)
Residents								
(S1)	Non-financial corporations (S11)							
	Financial corporations (S12)							
	General government (S13)							
	Households and NPISH (S14+S15)							
Non-residen	its (S2)							
All issuers (S1+S2)							

2008 SNA codes are used for sectors and subsectors.

Templates for self-commitments for Recommendation 4 on Climate Finance of the G20 Data Gaps Initiative 3: Tables 1.1c to 3.1c on Climate Finance Debt Securities – Sustainability-Linked Debt Securities

Table 1.1c: Sustainability-Linked Debt Securities Issues by Sector, Currency, Maturity, Interest Rate and Market of Issuance. Stocks at Nominal Value

Blue cells: Priority advanced ambitions data to be transmitted by end-2027
White cells: Advanced ambitions data to be transmitted by end-2027

Issuer	Residents (S1)											
		Financial corporations (S12)						General gove	ernment (S13)	Memo		All resident
Currency Maturity Interest rate Market of issuance	Non-financial corporations (S11)	Central bank (S121)	Other deposit-taking corporations (S122)	Money market funds* (S123)	Other financial corporations (S124 to S127)	Of which: Securitisation corporations (S125A)	Insurance corporations and pension funds (S128,S129)		Of which: Central government (S1311)	item: public sector	Households and NPISH (S14+ S15)	issuers (S1)
Total												
By domestic currency By foreign currency												
Short term at original maturity												
Long term at original maturity												
More than 1 year and up to and including 2 years More than 2 years and up to and including 5 years												
More than 5 years and up to and including 3 years												
More than ten years												
Of which: Long term at original maturity, with a remaining maturity up to and including 1 year												
Fixed interest rate												
Variable interest rate												
Inflation-linked												
Interest rate-linked												
Asset price-linked												
Domestic market												
International market												

^{*)} Money market funds do not issue debt securities. 2008 SNA codes are used for sectors and subsectors.

Table 1.2c: Sustainability-Linked Debt Securities Issues by Sector, Currency, Maturity, Interest Rate and Market of Issuance. Stocks at Market Value

Issuer	Residents (S1)											
		Financial corporations (S12)						General gove	mment (S13)	Memo		All
Currency Maturity Interest rate Market of issuance	Non-financial corporations (S11)	Central bank (S121)	Other deposit-taking corporations (S122)	Money market funds* (S123)	Other financial corporations (S124 to S127)	Of which: Securitisation corporations (S125A)	Insurance corporations and pension funds (S128,S129)		Of which: Central government (S1311)	item: public sector	Households and NPISH (S14+ S15)	All resident issuers (S1)
Total												
By domestic currency												
By foreign currency												
Short term at original maturity												
Long term at original maturity												
More than 1 year and up to and including 2 years												
More than 2 years and up to and including 5 years												
More than 5 years and up to and including 10 years												
More than ten years												
Of which: Long term at original maturity, with a remaining maturity up to and including 1 year												\perp
Fixed interest rate												\perp
Variable interest rate												
Inflation-linked												
Interest rate-linked												
Asset price-linked												
Description 1.1												
Domestic market												
International market												

^{*)} Money market funds do not issue debt securities. 2008 SNA codes are used for sectors and subsectors.

Table 1.3c: Sustainability-Linked Debt Securities Issues by Sector, Currency, Maturity, Interest Rate and Market of Issuance. Net Transactions at Market Value

Issuer	Residents (S1)												
		Financial corp	orations (S12)						General gove	mment (S13)	Memo		All 1
	Non-financial corporations (S11)	Centra	bank (S121)	Other deposit-taking corporations (S122)	Money market funds* (S123)	Other financial corporations (S124 to S127)	Of which: Securitisation corporations (S125A)	Insurance corporations and pension funds (S128,S129)		Of which: Central government (S1311)	item: public sector	Households and NPISH (S14+ S15)	All resident issuers (S1)
Total													
By domestic currency By foreign currency													
Short term at original maturity													
Long term at original maturity													
More than 1 year and up to and including 2 years													
More than 2 years and up to and including 5 years													
More than 5 years and up to and including 10 years													
More than ten years													
Of which: Long term at original maturity, with a remaining maturity up to and including 1 year													
Fixed interest rate													
Variable interest rate													
Inflation-linked													
Interest rate-linked													
Asset price-linked													
Domestic market													
International market	L												

^{*)} Money market funds do not issue debt securities. 2008 SNA codes are used for sectors and subsectors.

Table 2.1c: Sustainability-Linked Debt Securities Holdings by Holder Sector, Issuer Residency, Currency, Maturity, Interest Rate and Market. Stocks at Market Value

		Residents (S1)														
	Holder		Fina	ancial corpor	ations (S12	2)					General gove	emment (S13)				
Currency		Non-financial corporations			Other mo	onetary financial in	stitutions	Other financial		Insurance corporations		Of which:	Memo item: public	Households and NPISH	Non- residents (S2)	All holders (S1+S2)
Maturity		(S11)		bank		Other	Money	corporations	Of WillCit. INOII-	and pension		Central	sector	(S14+ S15)	(-)	
Interest rate				(S121)		deposit-taking	market	(S124 to S127)	MMF	funds		government (S1311)				
Market of issuan	000					corporations (S122)	funds* (S123)	0121)	investment funds (S124)	(S128,S129)		(01011)				
Total						(OTZZ)	(0120)		Turido (O 124)							
	Total															
	By domestic currency															
	By foreign currency															
	01 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1															
	Short term at original maturity		+													
	Long term at original maturity															
	More than 1 year and up to and including 2 years		-													
Resident	More than 2 years and up to and including 5 years		_													
Issuers	More than 5 years and up to and including 10 years		_			-										
	More than ten years		-													
	Of which: long term at original maturity, with a remaining maturity up to and including 1 year															
	Fixed interest rate															
	Variable interest rate															
	Domestic market															
	International market															
	Total															
	By domestic currency															
	By foreign currency															
	, , ,															
	Short term at original maturity															
	Long term at original maturity															
	More than 1 year and up to and including 2 years															
Non-resident	More than 2 years and up to and including 5 years		1	1												
issuers	More than 5 years and up to and including 10 years		T													
	More than ten years		T													
	Of which: long term at original maturity, with a remaining maturity up to and including 1 year		L													
	Fixed interest rate															
	Variable interest rate															
	Domestic market															
	International market												_			

^{*} Money market funds do not invest in long-term debt securities. 2008 SNA codes are used for sectors and subsectors.

Table 2.2c: Sustainability-Linked Debt Securities Holdings by Holder Sector, Issuer Residency, Currency, Maturity, Interest Rate and Market. Net Transactions at Market Value

		Residents (S1)														
	Holder	Residents (51)									I		1	Τ	+	
			Fina	ncial corpora	ations (S12	2)					General gove	ernment (S13)				
		Non-financial corporations			Other mo (S12T)	netary financial ins	stitutions	Other financial		Insurance		Of which:	Memo item:	Households and NPISH	Non- residents	All holders (S1+S2)
Currency Maturity		(S11)		Central	(0.2.)	Other	Money	corporations		corporations		Central	public	(S14+ S15)	(S2)	(/
Interest rate		, ,		bank		deposit-taking	market	(S124 to	MMF	and pension funds		government	sector			
Market of issuar	CB CD			(S121)		corporations	funds*	S127)	investment	(S128,S129)		(S1311)				
						(S122)	(S123)		funds (S124)	(0120,0120)						
Total																
	Total															
	By domestic currency															
	By foreign currency															
	by foreign currency															
	Short term at original maturity															
	Long term at original maturity															
	More than 1 year and up to and including 2 years															
Resident	More than 2 years and up to and including 5 years															
Issuers	More than 5 years and up to and including 10 years															
	More than ten years															
	Of which: long term at original maturity, with a remaining maturity up to and including 1 year															
	Fixed interest rate															
	Variable interest rate															
	Domestic market															
	International market															
	Total															
	D. I															
	By domestic currency															
	By foreign currency															
	Short term at original maturity															
	Long term at original maturity															
	More than 1 year and up to and including 2 years															
Non-resident	More than 2 years and up to and including 5 years															
issuers	More than 5 years and up to and including 10 years		<u>† </u>													
	More than ten years		T													
	Of which: long term at original maturity, with a remaining maturity up to and including 1 year		1													
	, , , , , , , , , , , , , , , , , , , ,															
	Fixed interest rate															
	Variable interest rate						1		İ		l					
	Domestic market															
	International market															

^{*} Money market funds do not invest in long-term debt securities. 2008 SNA codes are used for sectors and subsectors.

Table 3.1c: Sustainability-Linked Debt Securities Issues and Holdings in a From-Whom-To-Whom Framework. Stocks at market value

White cells: Advanced ambitions data to be transmitted by end-2027

	Holders by residence and sector	Residents (S1)						
Issuers by residence an	nd sector		Non-financial corporations (S11)	Financial corporations (S12)	General govt. (S13)	Households and NPISH (S14+S15)	Non-residents (S2)	All holders (S1+S2)
Residents								
(S1)	Non-financial corporations (S11)							
	Financial corporations (S12)							
	General government (S13)							
	Households and NPISH (S14+S15)							
Non-resident	s (S2)							
All issuers (S	S1+S2)							

2008 SNA codes are used for sectors and subsectors.

Templates for self-commitments for Recommendation 4 on Climate Finance of the G20 Data Gaps Initiative 3: Tables 4.1 to 6.1 on Green Listed Shares

Table 4.1: Green Listed Shares Issues by Sector and Currency. Stocks at Market Value

Blue cells: Priority advanced ambitions data to be transmitted by end-2027

	Residents (S1)											
Issuer		Finar	ncial corpora	ations (S12)				Gene gover	ral rnment* (S13)	Memo		All resident
	Non-financial corporations (S11)		Central bank (S121)	Other deposit-taking corporations (S122)	Other financial corporations (S124 to S127)	Securitisation corporations	Insurance corporations and pension funds (S128,S129)		Of which: Central government* (S1311)		Households and NPISH* (S14+ S15)	issuers (S1)
Total												
By domestic currency												
By foreign currency												

^{*)} Money market funds, securitisation FVCs, the general government sector and housholds and NPISH typically do not issue listed shares. 2008 SNA codes are used for sectors and subsectors.

Table 4.2: Green Listed Shares Issues by Sector and Currency. Net Transactions at Market Value

Blue cells: Priority advanced ambitions data to be transmitted by end-2027
White cells: Advanced ambitions data to be transmitted by end-2027

	Residents (S1)											
Issuer		Finan	cial corpora	ations (S12)				Gene	eral ernment* (S13)	Memo		All resident
	Non-financial corporations (S11)		Central bank (S121)	Other deposit-taking corporations (S122)	Other financial corporations (S124 to S127)	Of which: Securitisation corporations (S125A)*	Insurance corporations and pension funds (S128,S129)		Of which: Central government* (S1311)	item:	Households and NPISH* (S14+ S15)	issuers (S1)
Total												
By domestic currency												
By foreign currency												

^{*)} Money market funds, securitisation FVCs, the general government sector and housholds and NPISH typically do not issue listed shares. 2008 SNA codes are used for sectors and subsectors.

Table 5.1: Green Listed Shares Holdings by Holder Sector and Currency, Maturity. Stocks at Market Value

		Residents (S1)													
			Finan	icial corpora	ations (S12)					Gener	ral nment (S13)				
Currency		Non-financial corporations (S11)		Central bank* (S121)	Other deposit-taking corporations (S122)	Money market funds* (S123)	LUUIDUIAIUIIS	Of which: Non- MMF investment	Insurance corporations and pension funds (S128,S129)		Of which: Central government (S1311)	Memo item: public sector	Households	Non- residents (S2)	All holders (S1+S2)
Total															
	Total														
Resident Issuers	By domestic currency														
	By foreign currency														
Non regident	Total											·			
Non-resident issuers	By domestic currency														
1000010	By foreign currency														

^{*)} Money market funds typically do not hold listed shares. Central banks typically hold listed shares only for own investment purposes, which makes this data confidential. 2008 SNA codes are used for sectors and subsectors.

Table 5.2: Green Listed Shares Holdings by Holder Sector and Currency. Net Transactions at Market Value

		Residents (S1)													
			Finan	cial corpora	ations (S12)					Gener	ral nment (S13)				
Currency		Non-financial corporations (S11)		Central bank* (S121)	Other deposit-taking corporations (S122)	Money market funds* (S123)	Other financial corporations (S124 to S127)	Of which: Non-	Insurance corporations and pension funds (S128,S129)		Of which: Central government (S1311)	Memo item: public sector	Households	Non- residents (S2)	All holders (S1+S2)
Total															
	Total														
Resident Issuers	By domestic currency														
	By foreign currency														
Non-resident	Total														
issuers	By domestic currency										·				
	By foreign currency														

^{*)} Money market funds typically do not hold listed shares. Central banks typically hold listed shares only for own investment purposes, which makes this data confidential. 2008 SNA codes are used for sectors and subsectors.

Table 6.1: Green Listed Shares Issues and Holdings in a From-Whom-To-Whom Framework. Stocks at market value

	Holders by residence and sector	Residents (S1)					
Issuers by residence and	d sector		Non- financial corp. (S11)	Financial corporations (S12)	Households and NPISH (S14+S15)	Non-residents (S2)	All holders (S1+S2)
	Residents (S1)						
Did4-	Non-financial corporations (S11)						
Residents (S1)	Financial corporations (S12)						
(01)	General government* (S13)						
	Households and NPISH* (S14+S15)						
Non-residents	s (S2)						
All issuers (S	S1+S2)						

^{*)} The general government sector and housholds and NPISH typically do not issue listed shares. 2008 SNA codes are used for sectors and subsectors.