

# G-SIB 2021

Disclosure for global systemically important banks (G-SIBs) indicators as of 31 December 2021

## Introduction

**In November 2011 the FSB published an integrated set of policy measures** to address the systemic and moral hazard risks associated with systemically important financial institutions. It identified an initial group of global systemically important banks (G-SIBs), using a methodology developed by the Basel Committee on Banking Supervision (BCBS). The report noted that the list of G-SIBs would be updated annually and published by the FSB each November. The latest list was published in November 2021, where 30 banks were identified as G-SIBs.

**The Basel Committee on Banking Supervision (BCBS)** assesses the systemic importance of banks in a global context. Global systemic importance should be measured in terms of the impact that a bank's failure can have on the global financial system and wider economy, rather than the risk that a failure could occur. This can be thought of as a global, system-wide, loss-given-default (LGD) concept rather than a probability of default (PD) concept.

The supervisory process is based on the results of the **indicator-based measurement approach**.

The selected indicators shall reflect:

- Size
- Interconnectedness
- Substitutability/Financial Infrastructure
- Complexity
- Cross-Jurisdictional Activity

## Introduction

Banks that have a score produced by the indicator-based measurement approach that exceeds a cutoff level set by the Committee will be classified as G-SIBs. The current cut-off score for G-SIB designation is 130 bps.

This score, which captures the global share of activity and systemic risk that a bank poses to the larger financial system, is used in determining the higher loss absorbency (HLA) requirement.

FSB apply the following requirements to G-SIBs:

- Higher capital buffer.\*
- Total Loss-Absorbing Capacity (TLAC)
- Resolution planning and regular resolvability assessments.
- Higher supervisory expectations

**Although Banco de Sabadell Group is not currently a G-SIB, the obligation to disclose is defined as follows:**

**“In accordance with the BCBS standards, all banks with a leverage ratio exposure measure exceeding 200 billion euros (using the exchange rate applicable at the financial year-end) are required to publically disclose information containing at least the 14 indicators defined in G-SIB methodology within four months of the financial year-end”.**

In the next slides we disclose the information, corresponding to the fiscal year 2021.

\* The G-SIBs shall be subject to a mandatory **capital buffer (the ‘G-SII buffer’)** according to Article 131 CRD (EU), and Its transposition to Spanish regulation: Art. 46 LOSSEC, Art. 62 RD 84/2015 and N° 13 CBE 2/2016.

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## Summary

Category	Individual indicator	2021	2020*
Size	Total exposures as defined for use in the BIS Basel III leverage ratio <sup>1</sup>	256.438.297	238.870.059
	Interconnectedness		
	Intra-financial system assets	4.049.370	5.277.045
	Intra-financial system liabilities	8.556.209	9.451.664
	Securities outstanding	23.802.000	21.650.062
Substitutability / financial institution infrastructure	Payments activity	214.177.073	278.396.977
	Assets under custody	47.881.913	69.347.479
	Underwritten transactions in debt and equity markets	2.021.176	2.107.871
	Trading Volume	9.776.950	N/A
Complexity	Notional amount of over-the-counter (OTC) derivatives	149.257.288	157.575.047
	Level 3 Assets	200.216	160.606
	Trading and available for sale securities <sup>2</sup>	721.491	862.156
Cross-Jurisdictional Activity	Cross-Jurisdictional claims	83.962.324	76.582.767
	Cross-Jurisdictional liabilities	68.866.368	60.491.775

Amount in thousand EUR

\*BIS-ECB validated figures

<sup>1</sup> According to the instructions of GSIBs template requirements, this indicator matches the definition of total exposures as defined in Basel III leverage ratio framework and disclosure requirements, January 2014, Basel Committee on Banking Supervision, available at [www.bis.org/publ/bcbs270.html](http://www.bis.org/publ/bcbs270.html).

<sup>2</sup> After offsetting of trading and available-for-sale securities that meet the definition of unencumbered Level 1 and Level 2 (after haircuts) assets, as per BCBS definition.

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## General Bank Data

Section 1 - General Information	GSIB	Response
<b>a. General information provided by the relevant supervisory authority:</b>		
(1) Country code	1001	ES
(2) Bank name	1002	Banco de Sabadell, S.A.
(3) Reporting date (yyyy-mm-dd)	1003	2021-12-31
(4) Reporting currency	1004	EUR
(5) Euro conversion rate	1005	1
(6) Submission date (yyyy-mm-dd)	1006	2022-04-29
<b>b. General Information provided by the reporting institution:</b>		
(1) Reporting unit	1007	1.000
(2) Accounting standard	1008	IFRS
(3) Date of public disclosure (yyyy-mm-dd)	1009	2022-04-30
(4) Language of public disclosure	1010	English
(5) Web address of public disclosure	1011	<a href="https://www.grupbancsabade">https://www.grupbancsabade</a>
(6) LEI code	2015	SISRG2M0WQQLZCXKRM20

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## Size Indicator

<b>Section 2 - Total Exposures</b>	<b>GSIB</b>	<b>Amount in thousand EUR</b>
<b>a. Derivatives</b>		
(1) Counterparty exposure of derivatives contracts	1012	378.761
(2) Capped notional amount of credit derivatives	1201	0
(3) Potential future exposure of derivative contracts	1018	845.921
<b>b. Securities financing transactions (SFTs)</b>		
(1) Adjusted gross value of SFTs	1013	223.086
(2) Counterparty exposure of SFTs	1014	37.713
<b>c. Other assets</b>	1015	244.763.422
<b>d. Gross notional amount of off-balance sheet items</b>		
(1) Items subject to a 0% credit conversion factor (CCF)	1019	8.855.402
(2) Items subject to a 20% CCF	1022	17.977.188
(3) Items subject to a 50% CCF	1023	10.173.298
(4) Items subject to a 100% CCF	1024	621.769
<b>e. Regulatory adjustments</b>	1031	2.977.415
<b>f. Total exposures prior to regulatory adjustments (sum of items 2.a.(1) through 2.c, 0.1 times 2.d.(1), 0.2 times 2.d.(2), 0.5 times 2.d.(3), and 2.d.(4))</b>	1103	256.438.297
<b>g. Exposures of insurance subsidiaries not included in 2.f net of intragroup:</b>		
(1) On-balance sheet and off-balance sheet insurance assets	1701	0
(2) Potential future exposure of derivatives contracts for insurance subsidiaries	1205	0
(3) Investment value in consolidated entities	1208	0
<b>h. Intragroup exposures with insurance subsidiaries reported in 2.g that are included in 2.f</b>	2101	0
<b>i. Total exposures indicator, including insurance subsidiaries (sum of items 2.f, 2.g.(1) through 2.g.(2) minus 2.g.(3) thorough 2.h)</b>	1117	256.438.297

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## Interconnectedness Indicators (1/2)

<b>Section 3 - Intra-Financial System Assets</b>	<b>GSIB</b>	<b>Amount in thousand EUR</b>
a. Funds deposited with or lent to other financial institutions	1216	2.690.768
(1) Certificates of deposit	2102	0
b. Unused portion of committed lines extended to other financial institutions	1217	216.948
c. Holdings of securities issued by other financial institutions		
(1) Secured debt securities	2103	175.065
(2) Senior unsecured debt securities	2104	138.179
(3) Subordinated debt securities	2105	0
(4) Commercial paper	2106	0
(5) Equity securities	2107	96.223
(6) Offsetting short positions in relation to the specific equity securities included in item 3.c.(5)	2108	0
d. Net positive current exposure of SFTs with other financial institutions	1219	206.826
e. OTC derivatives with other financial institutions that have a net positive fair value		
(1) Net positive fair value	2109	115.037
(2) Potential future exposure	2110	410.324
f. Intra-financial system assets indicator, including insurance subsidiaries (sum of items 3.a, 3.b through 3.c.(5), 3.d, 3.e.(1), and 3.e.(2), minus 3.c.(6))	1215	4.049.370

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## Interconnectedness Indicators (2/2)

<b>Section 4 - Intra-Financial System Liabilities</b>	<b>GSIB</b>	<b>Amount in thousand EUR</b>
a. Funds deposited by or borrowed from other financial institutions		
(1) Deposits due to depository institutions	2111	2.204.904
(2) Deposits due to non-depository financial institutions	2112	5.599.669
(3) Loans obtained from other financial institutions	2113	0
b. Unused portion of committed lines obtained from other financial institutions	1223	43.504
c. Net negative current exposure of SFTs with other financial institutions	1224	22.623
d. OTC derivatives with other financial institutions that have a net negative fair value		
(1) Net negative fair value	2114	402.292
(2) Potential future exposure	2115	283.216
e. Intra-financial system liabilities indicator, including insurance subsidiaries (sum of items 4.a.(1) through 4.d.(2))	1221	8.556.209

<b>Section 5 - Securities Outstanding</b>	<b>GSIB</b>	<b>Amount in thousand EUR</b>
a. Secured debt securities	2116	8.618.160
b. Senior unsecured debt securities	2117	7.114.783
c. Subordinated debt securities	2118	1.825.569
d. Commercial paper	2119	417.513
e. Certificates of deposit	2120	92.762
f. Common equity	2121	3.330.038
g. Preferred shares and any other forms of subordinated funding not captured in item 5.c.	2122	2.403.174
h. Securities outstanding indicator, including the securities issued by insurance subsidiaries (sum of items 5.a through 5.g)	1226	23.802.000



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## Substitutability/Financial Institution Infrastructure Indicators (1/2)

<b>Section 6 - Payments made in the reporting year (excluding intragroup payments)</b>	<b>GSIB</b>	<b>Amount in thousand EUR</b>
a. Australian dollars (AUD)	1061	95.133
b. Canadian dollars (CAD)	1063	48.635
c. Swiss francs (CHF)	1064	67.465
d. Chinese yuan (CNY)	1065	78.902
e. Euros (EUR)	1066	198.958.231
f. British pounds (GBP)	1067	1.382.627
g. Hong Kong dollars (HKD)	1068	19.373
h. Indian rupee (INR)	1069	0
i. Japanese yen (JPY)	1070	52.866
j. New Zealand dollars (NZD)	1109	4.543
k. Swedish krona (SEK)	1071	79.797
l. United States dollars (USD)	1072	13.389.501
m. Payments activity indicator (sum of items 6.a through 6.l)	1073	214.177.073

<b>Section 7 - Assets Under Custody</b>	<b>GSIB</b>	<b>Amount in thousand EUR</b>
a. Assets under custody indicator	1074	47.881.913

## Substitutability/Financial Institution Infrastructure Indicators (2/2)

<b>Section 8 - Underwritten Transactions in Debt and Equity Markets</b>	GSIB	<b>Amount in thousand EUR</b>
a. Equity underwriting activity	1075	109.496
b. Debt underwriting activity	1076	1.911.680
<b>c. Underwriting activity indicator (sum of items 8.a and 8.b)</b>	<b>1077</b>	<b>2.021.176</b>

<b>Section 9 - Trading Volume</b>	GSIB	<b>Amount in thousand EUR</b>
a. Trading volume of securities issued by other public sector entities, excluding intragroup transactions	2123	779.234
b. Trading volume of other fixed income securities, excluding intragroup transactions	2124	8.888.395
<b>c. Trading volume fixed income sub-indicator (sum of items 9.a and 9.b)</b>	<b>2125</b>	<b>9.667.629</b>
d. Trading volume of listed equities, excluding intragroup transactions	2126	32.817
e. Trading volume of all other securities, excluding intragroup transactions	2127	76.505
<b>f. Trading volume equities and other securities sub-indicator (sum of items 9.d and 9.e)</b>	<b>2128</b>	<b>109.322</b>

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## Complexity Indicators

<b>Section 10 - Notional Amount of Over-the-Counter (OTC) Derivatives</b>	GSIB	<b>Amount in thousand EUR</b>
a. OTC derivatives cleared through a central counterparty	2129	96.403.417
b. OTC derivatives settled bilaterally	1905	52.853.871
c. Notional amount of over-the-counter (OTC) derivatives indicator, including insurance subsidiaries (sum of items 10.a and 10.b)	1227	149.257.288

<b>Section 11 - Trading and Available-for-Sale Securities</b>	GSIB	<b>Amount in thousand EUR</b>
a. Held-for-trading securities (HFT)	1081	672.190
b. Available-for-sale securities (AFS)	1082	6.869.637
c. Trading and AFS securities that meet the definition of Level 1 assets	1083	6.754.854
d. Trading and AFS securities that meet the definition of Level 2 assets, with haircuts	1084	65.482
e. Trading and AFS securities indicator (sum of items 11.a and 11.b, minus the sum of 11.c and 11.d)	1085	721.491

<b>Section 12 - Level 3 Assets</b>	GSIB	<b>Amount in thousand EUR</b>
a. Level 3 assets indicator, including insurance subsidiaries	1229	200.216

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## Cross-Jurisdictional Activity Indicators

<b>Section 13 - Cross-Jurisdictional Claims</b>	GSIB	<b>Amount in thousand EUR</b>
a. Total foreign claims on an ultimate risk basis	1087	82.400.234
b. Foreign derivative claims on an ultimate risk basis	1146	1.562.090
c. Cross-jurisdictional claims indicator (sum of items 13.a and 13.b)	2130	83.962.324

<b>Section 14 - Cross-Jurisdictional Liabilities</b>	GSIB	<b>Amount in thousand EUR</b>
a. Foreign liabilities on an immediate risk basis, excluding derivatives and including local liabilities in local currency	2131	67.412.107
b. Foreign derivative liabilities on an immediate risk basis	1149	1.454.261
c. Cross-jurisdictional liabilities indicator (sum of items 14.a and 14.b)	1148	68.866.368

**B Sabadell**

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