Barclays PLC

Global Systemically Important Institutions (G-SIIs)

Disclosure

31 December 2021

Background

In 2011, the Financial Stability Board (FSB) published a list of banks and other financial institutions that were considered Global Systemically Important Banks (G-SIBs). G-SIBs are defined as banks or other financial institutions that could be expected to have the greatest impact on the global financial system and the global economy, should they fail. The Basel Committee on Banking Supervision (BCBS) concurrently established a framework to identify G-SIBs on an ongoing basis through an indicator based scoring methodology.

In July 2013, the BCBS published a revised G-SIB assessment methodology. The list of G-SIBs and applicable capital buffers is updated by the FSB on an annual basis. Barclays' status as a G-SIB was confirmed by the FSB in November 2021. The FSB is expected to publish an updated G-SIBs list in November 2022.

The BCBS methodology has been implemented in the European Union via article 131 of the Capital Requirements Directive, in which G-SIBs are referred to as Global Systemically Important Institutions (G-SIIs). Depending on the overall score of a G-SII a capital buffer is applied to the institution's capital requirements. Those institutions identified as G-SIIs are required to disclose, on an annual basis, the values of the indicators used for determining the G-SII status and capital requirements, in accordance with article 441 of the accompanying Capital Requirements Regulation.

Identification

G-SIIs are identified as prescribed by the BCBS methodology using a score based system dependent upon thirteen indicators. The indicators are based on the following criteria:

- Size – bank size, as measured per its leverage exposures
- Interconnectedness – transactions with and securities held in other financial institutions
- Substitutability – the extent to which the banks services could be substituted by other institutions, such as payment infrastructure, underwriting transactions, custodian activities and trading volumes (new indicator).
- Complexity – the degree of complex transactions a bank is party to, including OTC derivatives, trading and AFS securities, and those assets classified as level 3 assets under IFRS (i.e. least observable market prices)

Cross-jurisdictional activity – bank's activities outside its home jurisdiction; this indicator includes the impact of foreign derivatives (new this year)

Capital buffer requirements

G-SIIs are required to hold between 1% and 3.5% of additional Common Equity Tier 1 (CET1) loss absorbing capital buffer. There is a two-year time lag between the data point used for G-SII score calculation and the capital applicability.

For 2022, based on 31 December 2019 indicators, Barclays falls within the 1.5% capital buffer category. The G-SII indicators as at 31 December 2021 that are included in this document will determine the capital buffer applicable to Barclays for 2024.

Basis of preparation

The disclosure of G-SII indicators is required by the EBA. In May 2016, the EBA issued Commission Delegated Regulation (EU) 2016/1608 that aligns EBA requirements with BCBS methodology and Commission Delegated Regulation (EU) 2016/818 that aligns disclosure requirements with the latest BCBS templates and instructions. The BCBS update reporting instructions on an annual basis, with instructions for the year ended 31 December 2021 issued on 21 January 2022.

The data disclosed in this document may not be directly comparable with other disclosures. Differences may also arise with other external disclosures as the G-SII indicators are based on the regulatory scope of consolidation for most data points. For further information on the difference between financial reporting and the regulatory scope of consolidation please refer to page 14 of the 2021 Barclays Pillar 3 Report.

General Bank Data

Section 1 - General Information	GSIB	Response
a. General information provided by the relevant supervisory authority:		
(1) Country code	1001	GB
(2) Bank name	1002	Barclays
(3) Reporting date (yyyy-mm-dd)	1003	2021-12-31
(4) Reporting currency	1004	GBP
(5) Euro conversion rate	1005	1.190079497
(6) Submission date (yyyy-mm-dd)	1006	2022-04-29
b. General Information provided by the reporting institution:		
(1) Reporting unit	1007	1,000,000
(2) Accounting standard	1008	IFRS
(3) Date of public disclosure (yyyy-mm-dd)	1009	2022-04-29
(4) Language of public disclosure	1010	English
(5) Web address of public disclosure	1011	https://home.barclays/investor-rel
(6) LEI code	2015	G5GSEF7VJP5I7OUK5573

Size Indicator

Section 2 - Total Exposures	GSIB	Amount in million GBP
a. Derivatives		
(1) Counterparty exposure of derivatives contracts	1012	25,691
(2) Capped notional amount of credit derivatives	1201	15,509
(3) Potential future exposure of derivative contracts	1018	137,291
b. Securities financing transactions (SFTs)		
(1) Adjusted gross value of SFTs	1013	170,688
(2) Counterparty exposure of SFTs	1014	24,708
c. Other assets	1015	896,366
d. Gross notional amount of off-balance sheet items		
(1) Items subject to a 0% credit conversion factor (CCF)	1019	152,276
(2) Items subject to a 20% CCF	1022	33,634
(3) Items subject to a 50% CCF	1023	140,642
(4) Items subject to a 100% CCF	1024	20,864
e. Regulatory adjustments	1031	10,580
f. Total exposures prior to regulatory adjustments (sum of items 2.a.(1) thorough 2.c, 0.1 times 2.d.(1), 0.2 times 2.d.(2), 0.5 times 2.d.(3), and 2.d.(4))	1103	1,383,392
g. Exposures of insurance subsidiaries not included in 2.f net of intragroup:		
(1) On-balance sheet and off-balance sheet insurance assets	1701	98
(2) Potential future exposure of derivatives contracts for insurance subsidiaries	1205	0
(3) Investment value in consolidated entities	1208	0
h. Intragroup exposures with insurance subsidiaries reported in 2.g that are included in 2.f	2101	0
i. Total exposures indicator, including insurance subsidiaries (sum of items 2.f, 2.g.(1) thorough 2.g.(2) minus 2.g.(3) thorough 2.h)	1117	1,383,490

Interconnectedness Indicators

Section 3 - Intra-Financial System Assets	GSIB	Amount in million GBP
a. Funds deposited with or lent to other financial institutions	1216	45,584
(1) Certificates of deposit	2102	0
b. Unused portion of committed lines extended to other financial institutions	1217	29,733
c. Holdings of securities issued by other financial institutions		
(1) Secured debt securities	2103	9,132
(2) Senior unsecured debt securities	2104	5,154
(3) Subordinated debt securities	2105	456
(4) Commercial paper	2106	0
(5) Equity securities	2107	22,075
(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	16,809
e. OTC derivatives with other financial institutions that have a net positive fair value		
(1) Net positive fair value	2109	5,338
(2) Potential future exposure	2110	50,328
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	184,609

Section 4 - Intra-Financial System Liabilities	GSIB	Amount in million GBP
a. Funds deposited by or borrowed from other financial institutions		
(1) Deposits due to depository institutions	2111	8,755
(2) Deposits due to non-depository financial institutions	2112	91,395
(3) Loans obtained from other financial institutions	2113	0
b. Unused portion of committed lines obtained from other financial institutions	1223	455
c. Net negative current exposure of SFTs with other financial institutions	1224	18,322
d. OTC derivatives with other financial institutions that have a net negative fair value		
(1) Net negative fair value	2114	10,819
(2) Potential future exposure	2115	50,658
e. Intra-financial system liabilities indicator, including insurance subsidiaries (sum of items 4.a.(1) through 4.d.(2))	1221	180,404

Section 5 - Securities Outstanding	GSIB	Amount in million GBP
a. Secured debt securities	2116	9,456
b. Senior unsecured debt securities	2117	100,840
c. Subordinated debt securities	2118	12,759
d. Commercial paper	2119	20,179
e. Certificates of deposit	2120	14,790
f. Common equity	2121	31,326
g. Preferred shares and any other forms of subordinated funding not captured in item 5.c.	2122	13,762
h. Securities outstanding indicator, including the securities issued by insurance subsidiaries (sum of items 5.a through 5.g)	1226	203,112

Substitutability/Financial Institution Infrastructure Indicators

Section 6 - Payments made in the reporting year (excluding intragroup payments)	GSIB	Amount in million GBP
a. Australian dollars (AUD)	1061	445,504
b. Canadian dollars (CAD)	1063	772,000
c. Swiss francs (CHF)	1064	1,046,459
d. Chinese yuan (CNY)	1065	1,172,534
e. Euros (EUR)	1066	2,252,998
f. British pounds (GBP)	1067	11,979,889
g. Hong Kong dollars (HKD)	1068	633,680
h. Indian rupee (INR)	1069	32,137
i. Japanese yen (JPY)	1070	5,802,790
j. New Zealand dollars (NZD)	1109	89,780
k. Swedish krona (SEK)	1071	519,233
l. United States dollars (USD)	1072	21,339,348
m. Payments activity indicator (sum of items 6.a through 6.l)	1073	46,086,351

Section 7 - Assets Under Custody	GSIB	Amount in million GBP
a. Assets under custody indicator	1074	131,984

Section 8 - Underwritten Transactions in Debt and Equity Markets	GSIB	Amount in million GBP
a. Equity underwriting activity	1075	28,825
b. Debt underwriting activity	1076	241,452
c. Underwriting activity indicator (sum of items 8.a and 8.b)	1077	270,277

Section 9 - Trading Volume	GSIB	Amount in million GBP
a. Trading volume of securities issued by other public sector entities, excluding intragroup transactions	2123	288,440
b. Trading volume of other fixed income securities, excluding intragroup transactions	2124	8,445,744
c. Trading volume fixed income sub-indicator (sum of items 9.a and 9.b)	2125	8,734,184
d. Trading volume of listed equities, excluding intragroup transactions	2126	9,537,895
e. Trading volume of all other securities, excluding intragroup transactions	2127	2,844,846
f. Trading volume equities and other securities sub-indicator (sum of items 9.d and 9.e)	2128	12,382,741

Complexity indicators

Section 10 - Notional Amount of Over-the-Counter (OTC) Derivatives	GSIB	Amount in million GBP
a. OTC derivatives cleared through a central counterparty	2129	24,258,224
b. OTC derivatives settled bilaterally	1905	10,330,160
c. Notional amount of over-the-counter (OTC) derivatives indicator, including insurance subsidiaries (sum of items 10.a and 10.b)	1227	34,588,384

Section 11 - Trading and Available-for-Sale Securities	GSIB	Amount in million GBP
a. Held-for-trading securities (HFT)	1081	148,002
b. Available-for-sale securities (AFS)	1082	61,818
c. Trading and AFS securities that meet the definition of Level 1 assets	1083	80,986
d. Trading and AFS securities that meet the definition of Level 2 assets, with haircuts	1084	41,737
e. Trading and AFS securities indicator (sum of items 11.a and 11.b, minus the sum of 11.c and 11.d)	1085	87,098

Section 12 - Level 3 Assets	GSIB	Amount in million GBP
a. Level 3 assets indicator, including insurance subsidiaries	1229	16,697

Cross-Jurisdictional Activity Indicators

Section 13 - Cross-Jurisdictional Claims	GSIB	Amount in million GBP
a. Total foreign claims on an ultimate risk basis	1087	611,571
b. Foreign derivative claims on an ultimate risk basis	1146	211,601
c. Cross-jurisdictional claims indicator (sum of items 13.a and 13.b)	2130	823,172

Section 14 - Cross-Jurisdictional Liabilities	GSIB	Amount in million GBP
a. Foreign liabilities on an immediate risk basis, excluding derivatives and including local liabilities in local currency	2131	383,047
b. Foreign derivative liabilities on an immediate risk basis	1149	180,900
c. Cross-jurisdictional liabilities indicator (sum of items 14.a and 14.b)	1148	563,947