

# Results of quantitative analysis to identify global systemically important banks as at 31 December 2022



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At least once a year, regulators determine which banks can be classified as global systemically important banks by conducting a quantitative analysis at a consolidated level. In accordance with section 10f(2) of the German Banking Act (KWG), the analysis takes into account the following factors:

- Size of the Group
- Group's interconnectedness with the financial system
- Substitutability of the services or financial infrastructure provided by the Group
- Complexity of the Group
- Group's cross-border operations.

The quantitative analysis required by the Basel Committee on Banking Supervision (BCBS) to identify global systemically important banks is based on the Commission Implementing Regulation (EU) no. 2021/1018 dated 22 June 2021 laying down implementing technical standards with regard to the uniform formats and date for the disclosure of the values used to identify global systemically important institutions according to the Capital Requirements Regulation (CRR).

Landesbank Baden-Württemberg is not currently considered globally systemically important.

The indicators as at 31 December 2022 presented in the following table were calculated using the »Instructions for the end-2022 G-SIB assessment exercise« published by the Basel Committee on Banking Supervision and dated January 2023.

Section 1 - General Information	Response
a. General information provided by the relevant supervisory authority:	
(1) Country code	DE
(2) Bank name	LBBW
(3) Reporting date (yyyy-mm-dd)	2022-12-31
(4) Reporting currency	EUR
(5) Euro conversion rate	1
(6) Submission date (yyyy-mm-dd)	2023-05-02
b. General Information provided by the reporting institution:	
(1) Reporting unit	1
(2) Accounting standard	IFRS

Section 2 - Total Exposures	Amount in single EUR
a. Derivatives	
(1) Counterparty exposure of derivatives contracts	3,902
(2) Capped notional amount of credit derivatives	1,459
(3) Potential future exposure of derivative contracts	10,577
b. Securities financing transactions (SFTs)	
(1) Adjusted gross value of SFTs	19,474
(2) Counterparty exposure of SFTs	1,609
c. Other assets	287,052
d. Gross notional amount of off-balance sheet items	
(1) Items subject to a 0% credit conversion factor (CCF)	24,521
(2) Items subject to a 20% CCF	2,659
(3) Items subject to a 50% CCF	46,553
(4) Items subject to a 100% CCF	4,311
e. Regulatory adjustments	473
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))	354,644
g. Exposures of insurance subsidiaries not included in 2.f net of intragroup:	
(1) On-balance sheet and off-balance sheet insurance assets	0
(2) Potential future exposure of derivatives contracts for insurance subsidiaries	0
(3) Investment value in consolidated entities	0
h. Intragroup exposures with insurance subsidiaries reported in 2.g that are included in 2.f	0
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)	354,644

Section 3 - Intra-Financial System Assets	Amount in single EUR
a. Funds deposited with or lent to other financial institutions	65,643
(1) Certificates of deposit	15
b. Unused portion of committed lines extended to other financial institutions	14,587
c. Holdings of securities issued by other financial institutions	
(1) Secured debt securities	16,864
(2) Senior unsecured debt securities	16,197
(3) Subordinated debt securities	150
(4) Commercial paper	1,292
(5) Equity securities	258
(6) Offsetting short positions in relation to the specific equity securities included in item 3.c.(5)	51
d. Net positive current exposure of SFTs with other financial institutions	1,373
e. OTC derivatives with other financial institutions that have a net positive fair value	
(1) Net positive fair value	3,148
(2) Potential future exposure	3,073
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))	122,533

Section 4 - Intra-Financial System Liabilities	Amount in single EUR
a. Funds deposited by or borrowed from other financial institutions	
(1) Deposits due to depository institutions	76,214
(2) Deposits due to non-depository financial institutions	19,353
(3) Loans obtained from other financial institutions	699
b. Unused portion of committed lines obtained from other financial institutions	95
c. Net negative current exposure of SFTs with other financial institutions	1,345
d. OTC derivatives with other financial institutions that have a net negative fair value	
(1) Net negative fair value	6,058
(2) Potential future exposure	4,106
e. Intra-financial system liabilities indicator, including insurance subsidiaries (sum of items 4.a.(1) through 4.d.(2))	107,870



<b>Section 5 - Securities Outstanding</b>	<b>Amount in single EUR</b>
a. Secured debt securities	14,383
b. Senior unsecured debt securities	23,183
c. Subordinated debt securities	3,739
d. Commercial paper	6,594
e. Certificates of deposit	9,056
f. Common equity	0
g. Preferred shares and any other forms of subordinated funding not captured in item 5.c.	0
h. Securities outstanding indicator, including the securities issued by insurance subsidiaries (sum of items 5.a through 5.g)	56,954

<b>Section 6 - Payments made in the reporting year (excluding intragroup payments)</b>	<b>Amount in single EUR</b>
a. Australian dollars (AUD)	10,000
b. Canadian dollars (CAD)	47,964
c. Swiss francs (CHF)	177,711
d. Chinese yuan (CNY)	26,432
e. Euros (EUR)	3,393,133
f. British pounds (GBP)	472,924
g. Hong Kong dollars (HKD)	1,220
h. Indian rupee (INR)	14
i. Japanese yen (JPY)	76,728
j. New Zealand dollars (NZD)	3,183
k. Swedish krona (SEK)	23,622
l. United States dollars (USD)	2,542,297
m. Payments activity indicator (sum of items 6.a through 6.l)	6,775,226

<b>Section 7 - Assets Under Custody</b>	<b>Amount in single EUR</b>
a. Assets under custody indicator	366,160

<b>Section 8 - Underwritten Transactions in Debt and Equity Markets</b>	<b>Amount in single EUR</b>
a. Equity underwriting activity	0
b. Debt underwriting activity	32,466
c. Underwriting activity indicator (sum of items 8.a and 8.b)	32,466

<b>Section 9 - Trading Volume</b>	<b>Amount in single EUR</b>
a. Trading volume of securities issued by other public sector entities, excluding intragroup transactions	48,541
b. Trading volume of other fixed income securities, excluding intragroup transactions	259,434
c. Trading volume fixed income sub-indicator (sum of items 9.a and 9.b)	307,975
d. Trading volume of listed equities, excluding intragroup transactions	25,759
e. Trading volume of all other securities, excluding intragroup transactions	31,228
f. Trading volume equities and other securities sub-indicator (sum of items 9.d and 9.e)	56,987

<b>Section 10 - Notional Amount of Over-the-Counter (OTC) Derivatives</b>	<b>Amount in single EUR</b>
a. OTC derivatives cleared through a central counterparty	3,572,960
b. OTC derivatives settled bilaterally	963,358
c. Notional amount of over-the-counter (OTC) derivatives indicator, including insurance subsidiaries (sum of items 10.a and 10.b)	4,536,319

<b>Section 11 - Trading and Available-for-Sale Securities</b>	<b>Amount in single EUR</b>
a. Held-for-trading securities (HFT)	8,483
b. Available-for-sale securities (AFS)	33,474
c. Trading and AFS securities that meet the definition of Level 1 assets	17,316
d. Trading and AFS securities that meet the definition of Level 2 assets, with haircuts	8,136
e. Trading and AFS securities indicator (sum of items 11.a and 11.b, minus the sum of 11.c and 11.d)	16,505

<b>Section 12 - Level 3 Assets</b>	<b>Amount in single EUR</b>
a. Level 3 assets indicator, including insurance subsidiaries	1,674

<b>Section 13 - Cross-Jurisdictional Claims</b>	<b>Amount in single EUR</b>
a. Total foreign claims on an ultimate risk basis	111,580
b. Foreign derivative claims on an ultimate risk basis	1,052
c. Cross-jurisdictional claims indicator (sum of items 13.a and 13.b)	112,632

<b>Section 14 - Cross-Jurisdictional Liabilities</b>	<b>Amount in single EUR</b>
a. Foreign liabilities on an immediate risk basis, excluding derivatives and including local liabilities in local currency	11,748
b. Foreign derivative liabilities on an immediate risk basis	1,529
c. Cross-jurisdictional liabilities indicator (sum of items 14.a and 14.b)	13,277

<b>Section 21 - Cross-Jurisdictional Activity Items</b>	<b>Amount in single EUR</b>
e. Total foreign claims on an ultimate risk basis (considering SRM as a single jurisdiction)	70,348
f. Foreign derivatives claims on an ultimate risk basis (considering SRM as a single jurisdiction)	506
g. Foreign liabilities on an immediate risk basis, including derivatives (considering SRM as a single jurisdiction)	5,692

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