



This publication is not intended to create any legally binding effect and does not in any way substitute the legal requirements laid down in the relevant applicable European Union (EU) and national laws. It may not be relied upon for any legal purposes, does not establish any binding interpretation of EU or national laws and does not serve as, or substitute for, legal advice.

The SRB reserves the right to amend this publication without notice whenever it deems appropriate and it shall not be considered as predetermining the position that the SRB may take in specific cases, where the circumstances of each case will also be considered.

Publication date: July 2024

Neither the Single Resolution Board nor any person acting on behalf of the Single Resolution Board is responsible for the use that might be made of the following information.

Luxembourg: Publications Office of the European Union, 2024

© Single Resolution Board, 2024

Reproduction is authorised provided the source is acknowledged. For any use or reproduction of photos or other material that is not under the copyright of the Single Resolution Board, permission must be sought directly from the copyright holders.

SRB MREL DASHBOARD Q1.2024



Contents SRB MREL DASHBOARD Q1.2024

1.	MREL monitoring Q1.2024	4
	1.1. External MREL targets	4
	1.2. MREL resources of resolution entities	6
	1.3. External shortfalls	11
	1.4. Internal MREL targets and shortfalls	14
2.	Market activity and cost of funding	17
	2.1. Market access and MREL issuances	17
	2.2. Cost of funding	20
3.	Methodological annex	21
	3.1. MREL monitoring	23
	3.2. Market activity and cost of funding	24
	3.3. Confidentiality criteria	25
4.	Abbreviations	26

The minimum requirement for own funds and eligible liabilities (MREL) dashboards are based on bank data reported to the Single Resolution Board (SRB) and cover entities under the SRB's remit¹. The first section of the dashboard focuses on the evolution of MREL targets and shortfalls for resolution entities (external MREL) and non-resolution entities (internal MREL) as well as the level and the composition of MREL resources of resolution entities in Q1.2024. The second section highlights recent developments in the cost of funding and provides an overview of the gross issuances of MREL-eligible instruments in Q1.2024².

¹ See methodological annex.

² This publication is based on the reports received in accordance with the Commission Implementing Regulation (EU) 2021/763, COREP reports, and the SRB proprietary database built upon quarterly reporting received from banks under the SRB remit and SRB staff computations (cf. methodological annex for further details). The data in this publication is provided for information purposes only. This document shall neither be binding nor construed as constituting a commitment by the SRB on how it will exercise its tasks and shall be without prejudice to any stance that the SRB may take with respect to the subject of this publication. The SRB shall not be held liable for any use of the data therein.

1. MREL monitoring Q1.2024

The minimum requirement for own funds and eligible liabilities (MREL) is set by resolution authorities to ensure that a bank maintains at all times sufficient eligible instruments to facilitate the implementation of the preferred resolution strategy.

The MREL for resolution entities (external MREL) is set at the consolidated level of the resolution group; it has to be met with own funds at the level of the resolution group and eligible liabilities issued externally by the resolution entity. The MREL for entities that are not themselves resolution entities ('non-resolution entities') is set at individual level or sub-consolidated level, where applicable (internal MREL).

1.1. External MREL targets

Chart 1. MREL final targets (of which subordination) for resolution entities by country and for BU, % TREA



Chart 2. External MREL targets (of which subordination) by bank category, % TREA

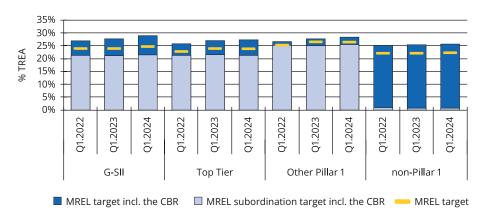


Chart 3. External MREL final targets (of which subordination) by preferred resolution strategy and tool, % TREA

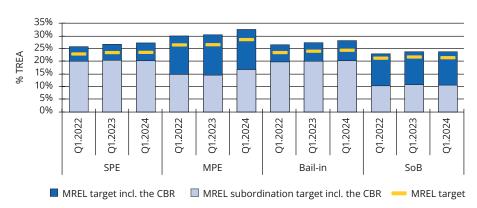
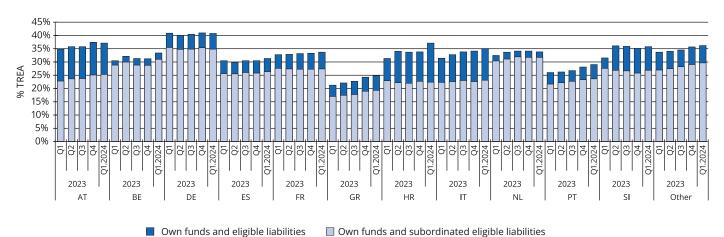


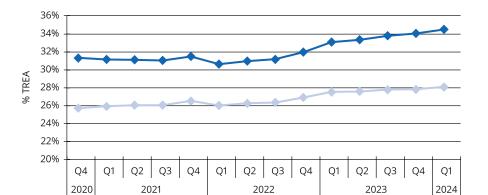
Table 1. Distribution of external MREL targets (including the CBR), % TREA

Strategy/tool	Minimum value	Average	Maximum value		
SPE	20.2%	27.2%	47.3%		
MPE	24.1%	32.5%	37.7%		
Bail-in	23.8%	28.2%	47.3% 42.3%		
SoB	20.2%	23.8%			
BU	20.2%	28.0%	47.3%		

1.2. MREL resources of resolution entities

Chart 4. MREL-eligible liabilities (of which subordinated) and own funds by country and for BU, % TREA





Own funds and eligible liabilities
 Own funds and subordinated eligible liabilities

Banking Union

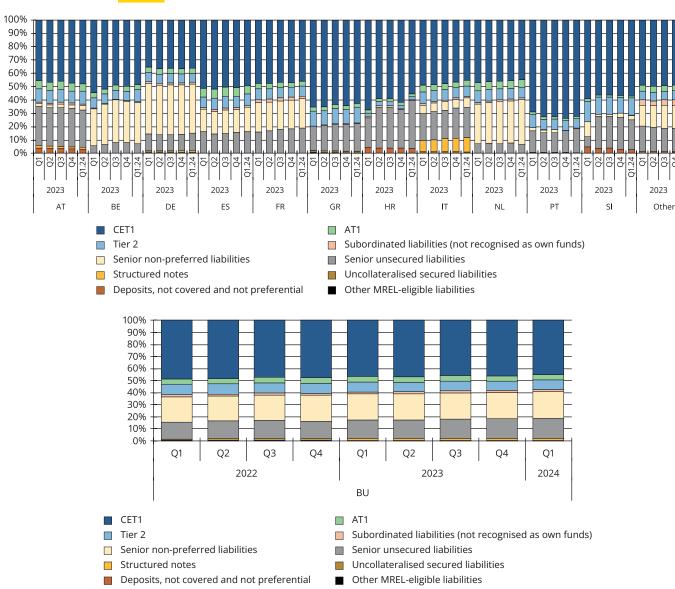


Chart 5. MREL resources composition by country and for BU^{3,4}

³ Uncollateralised secured liabilities can be recognised as MREL-eligible (i) for, and limited to, the amount exceeding the value of the collateral by which it is secured (i.e. the uncovered amount of the secured liabilities) and (ii) providing they meet all the other conditions defined in both the CRR Articles 72a to 72c and the SRMR Article 12c (1-3).

Some MREL-eligible liabilities are structurally subordinated because they are issued by a resolution entity that is a clean holding company. As a result, for some holding companies – for instance those in BE and NL – senior debt instruments are considered as senior non-preferred instruments.

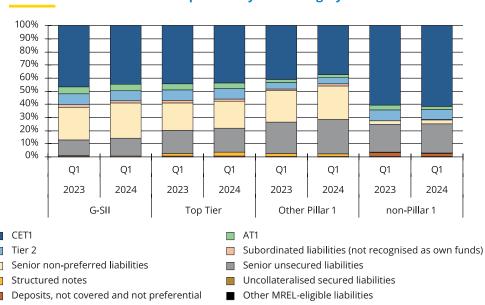
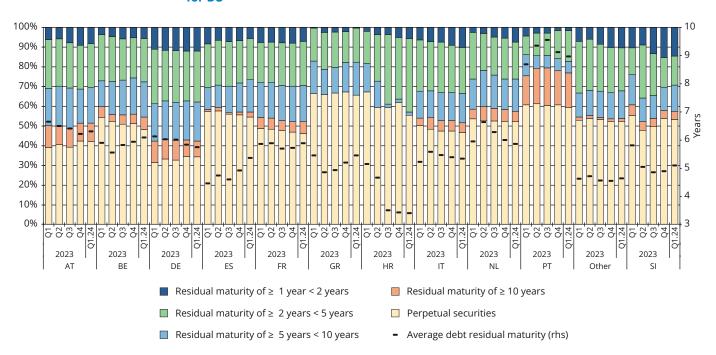


Chart 6. MREL resources composition by bank category

Chart 7. Maturity concentration of MREL-eligible liabilities by country and for BU



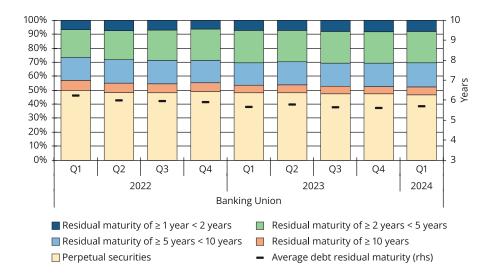


Chart 8. Maturity concentration of MREL-eligible liabilities by bank category

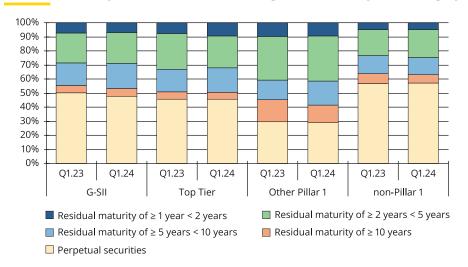


Chart 9. MREL composition - instruments under EU law vs instruments under non-EU law as of 31 March 2024⁵

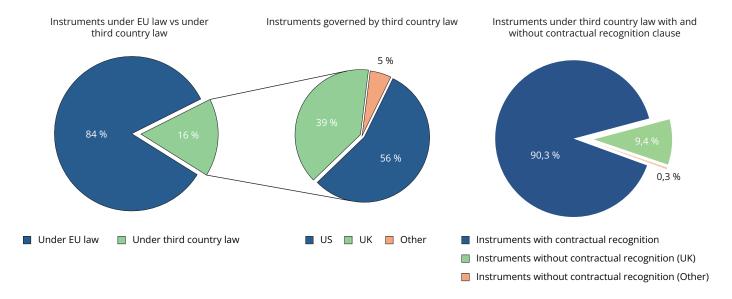
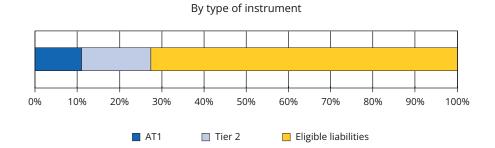


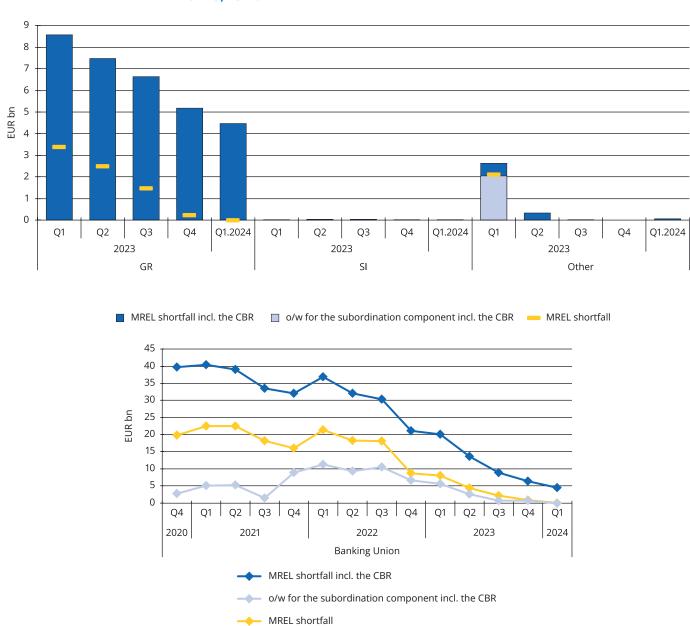
Chart 10. MREL instruments governed by third country law, by type of instrument as of 31 March 2024



As published in the Communication on SRB approach to eligibility of UK law instruments without bail-in clause after Brexit, liabilities governed by UK law without a contractual bail-in recognition clause are considered as eligible for minimum requirement for own funds and liabilities (MREL), if they were issued on or before 15 November 2018. This exemption shall apply until 28 June 2025.

1.3. External shortfalls⁶

Chart 11. MREL external shortfalls (of which subordination) by country and for BU, EUR bn⁷



All entities with external and internal targets which had to comply with their final MREL targets as of 1 January 2024 met their requirements. The MREL shortfall on Q1.2024 is attributed to banks with transitional periods beyond 1 January 2024.

Country data is presented only when there are at least three entities in the same country. Countries that do not meet this criterion have been grouped and labelled in the charts and the table as "Other".

7% 6% 5% % TREA 3% 2% 1% 0% Q1 Q2 Q4 Q1.2024 Q1 Q2 Q4 Q1.2024 Q2 Q4 Q1.2024 Q3 Q3 Q1 Q3 2023 2023 2023 GR SI Other ■ MREL shortfall incl. the CBR o/w for the subordination component incl. the CBR MREL shortfall 0,7% 0,6% 0,5% % 0,4% % 0,3% 0,2% 0,1% 0,0% Q1 | Q2 | Q3 | Q4 Q1 | Q2 | Q3 | Q4 Q4 Q1 | Q2 | Q3 | Q4 Q1 2020 2021 2022 2023 2024 Banking Union MREL shortfall incl. the CBR o/w for the subordination component incl. the CBR MREL shortfall

Chart 12. MREL external shortfalls (of which subordination) by country and for BU, % TREA

Table 2. Q1.2024 key MREL metrics for resolution entities⁸

	MREL final subordination target incl. the CBR		subordination target incl.	MREL resources MREL gross issuances		MREL net issuances (net quarterly change in the MREL resources)		MREL shortfall incl. the CBR against final targets					
Country	EUR mn	in %TREA %TREA	A %TREA	EUR mn	%TREA	EUR mn	%TREA	EUR mn	%TREA	EUR mn	%TREA	o/w for the subordination component	
												EUR mn	%TREA
AT	200 484	31.8%	23.5%	74 306	37.1%	1 745	0.9%	-720	-0.4%	0	0.0%	0	0.0%
BE	204 530	29.7%	24.3%	68 278	33.4%	4 137	2.0%	4 674	2.3%	0	0.0%	0	0.0%
DE	1 043 734	28.8%	25.8%	425 423	40.8%	18 563	1.8%	4 866	0.5%	0	0.0%	0	0.0%
ES	1 124 641	29.5%	16.8%	352 284	31.3%	24 545	2.2%	11 881	1.1%	0	0.0%	0	0.0%
FR	2 648 480	26.8%	21.2%	891 200	33.6%	49 694	1.9%	20 758	0.8%	0	0.0%	0	0.0%
GR	146 488	27.8%	0.0%	36 342	24.8%	2 300	1.6%	1 026	0.7%	4 446	3.0%	0	0.0%
HR	10 744	30.9%	0.0%	3 988	37.1%	403	3.8%	402	3.7%	0	0.0%	0	0.0%
IT	954 658	26.0%	18.6%	334 232	35.0%	16 965	1.8%	7 179	0.8%	0	0.0%	0	0.0%
NL	744 333	29.0%	24.1%	251 626	33.8%	10 317	1.4%	6 798	0.9%	0	0.0%	0	0.0%
PT	81 879	27.3%	0.0%	23 724	29.0%	913	1.1%	645	0.8%	0	0.0%	0	0.0%
SI	16 027	30.2%	0.0%	5 730	35.8%	318	2.0%	201	1.3%	8	0.05%	0	0.0%
Other	414 139	28.8%	23.2%	149 695	36.1%	5 073	1.2%	2 820	0.7%	56	0.01%	0	0.0%
BU	7 590 137	28.0%	21.5%	2 616 827	34.5%	134 972	1.8%	60 529	0.8%	4 510	0.1%	0	0.0%

⁸ MREL net issuances are calculated as the difference between the outstanding amount of the MREL resources in Q1.2024 and Q4.2023 considering the same sample of banks.

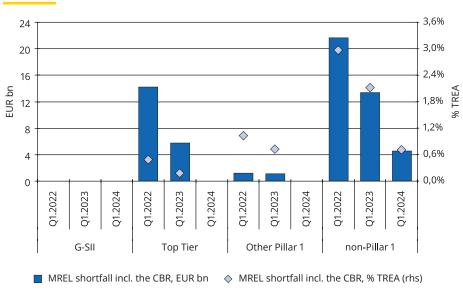


Chart 13. MREL external shortfalls by bank category

1.4. Internal MREL targets and shortfalls9

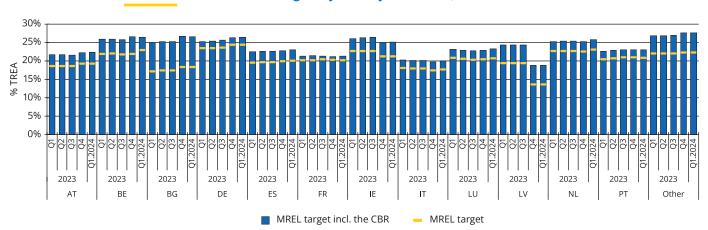
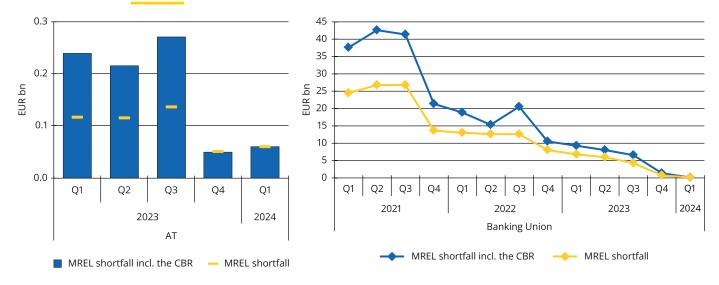


Chart 14. Internal MREL targets by country and for BU, % TREA

⁹ All entities with external and internal targets which had to comply with their final MREL targets as of 1 January 2024 met their requirements. The MREL shortfall on Q1.2024 is attributed to banks with transitional periods beyond 1 January 2024.



Chart 15. Internal MREL shortfalls by country and for BU, EUR bn



0.4 2.5% 2.0% 0.3 1.5% HEA % 1.0% % TREA 0.2 0.1 0.5% 0.0 0.0% Q4 Q1 Q2 Q3 Q2 Q3 Q1 Q2 Q3 Q2 Q3 Q1 Q4 Q1 2021 2022 2023 2024 2023 2024 Banking Union AT MREL shortfall incl. the CBR → MREL shortfall ■ MREL shortfall incl. the CBR MREL shortfall

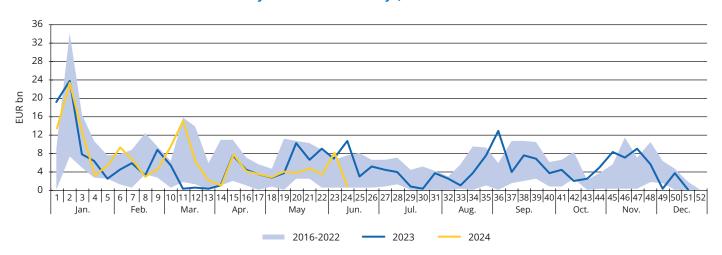
Chart 16. Internal MREL shortfalls by country and for BU, % TREA

2. Market activity and cost of funding

This section includes an overview of the gross issuances of MREL instruments during the quarter and recent developments in the cost of funding.

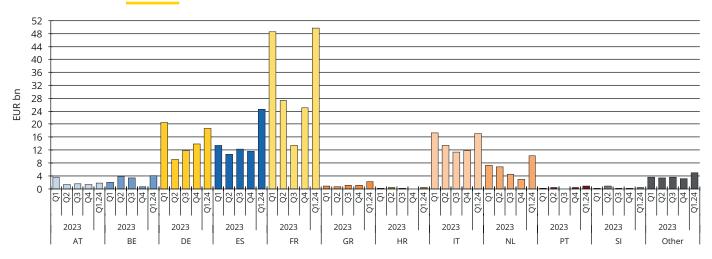
2.1. Market access and MREL issuances

Chart 17. Gross bond issuances volume of BU banks (weeks start on Wednesdays and end on Tuesdays)



Source: Dealogic, SRB computations.

Chart 18. MREL gross issuances by country and for BU, EUR bn



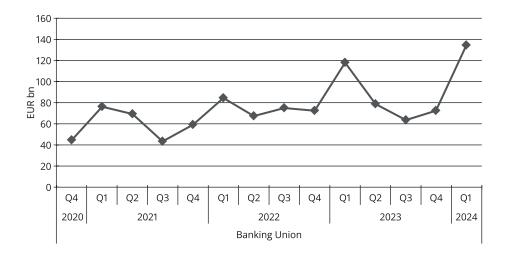
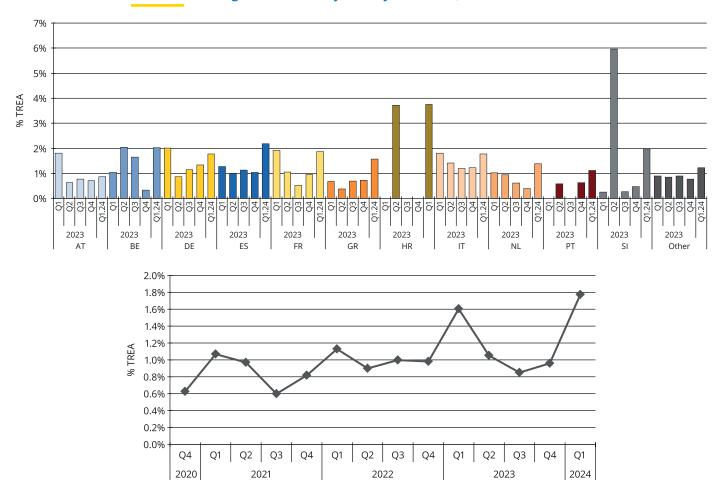


Chart 19. MREL gross issuances by country and for BU, % TREA

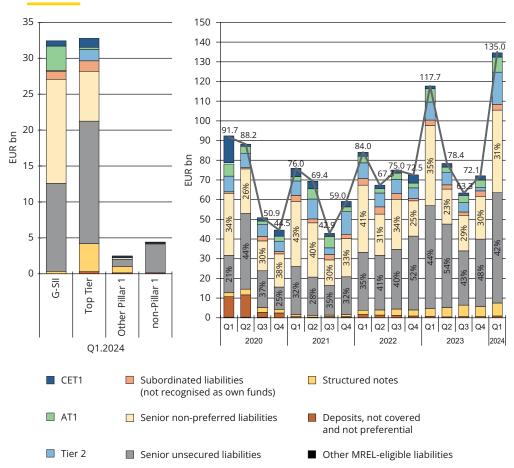


Banking Union

Q1.2024 Q4 Q3 Q2 Q1 Q4 Q3 Q2 Q1 Q4.2021 10% 40% 100% 20% 30% 50% 60% 70% 80% 90% non-Pillar 1 G-SII ■ Top Tier Other Pillar 1

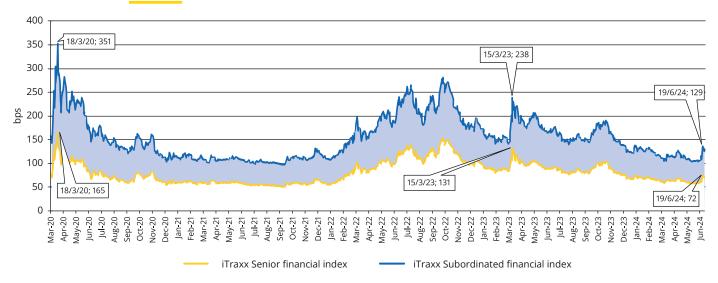
Chart 20. MREL gross issuances by bank category





2.2. Cost of funding

Chart 22. Cost of funding (iTraxx Europe Financials)



Source: Bloomberg Finance L.P., SRB computations.

3. Methodological annex

Sub-Section	Sample	Reference Date	Data Source			
1.1 MREL targets for resolution entities 1.3 Shortfalls of resolution entities	Resolution groups under the SRB remit during the 2023 RPC, excluding groups whose preferred strategy is liquidation.	Q4.2020 – Q1.2024	SRB MREL quarterly data collection, COREP and Commission Implementing Regulation (EU) 2021/763: template M 01.00 –Key metrics for MREL and TLAC (KM2)			
1.2. MREL resources of resolution entities (Chart 4)		Q4.2020 - Q1.2024	SRB MREL quarterly data collection and Commission Implementing Regulation (EU) 2021/763: template M 01.00 –Key metrics for MREL and TLAC (KM2)			
1.2. MREL resources of resolution entities (Charts 5-6)	Resolution groups under the SRB remit during the 2023 RPC, excluding groups whose preferred strategy is liquidation.	Q1.2022 - Q1.2024	Commission Implementing Regulation (EU) 2021/763: templates: i) M 02.00 – MREL and TLAC capacity and composition (resolution groups and entities) (TLAC1) and, ii) M 04.00 – Funding structure of eligible liabilities (LIAB-MREL)			
1.2. MREL resources of resolution entities (Charts 7-8)		Q1.2022 - Q1.2024	Commission Implementing Regulation (EU) 2021/763: template M 06.00 – Creditor ranking (resolution entity) (RANK)			
1.2. MREL resources of resolution entities (Charts 9-10)		Q1.2024	Commission Implementing Regulation (EU) 2021/763: template M 07.00 – Instruments governed by third country law (MTCI)			
1.4. MREL targets and shortfalls of non-resolution entities	Non-resolution entities under the SRB remit during the 2023 RPC, excluding entities earmarked for liquidation. The sample of non-resolution entities for a country consists of subsidiaries of national and foreign banking groups domiciled in the country.	Q1.2021 – Q1.2024	COREP and Commission Implementing Regulation (EU) 2021/763: template M 03.00 – Internal MREL and Internal TLAC (ILAC)			
2.1. Market access and issuances (Chart 17)	_	Until June 2024	Dealogic			
2.1. Market access and MREL issuances (Charts 18-21)	MREL gross issuances: resolution entities under the SRB remit at each reference date (according to the applicable legislation), excluding groups, whose preferred strategy is liquidation.	Q1.2020- Q1.2024	SRB MREL quarterly data collection Commission Implementing Regulation (EU) 2021/763: template M 01.00 -Key metrics for MREL and TLAC (KM2)			
2.2. Cost of funding	_	March 2020- June 2024	Bloomberg Finance L.P.			

Country	Number of resolution groups	Number of non-resolution entities		
	Q1.2024	Q1.2024		
AT	6	15		
BE	4	6		
BG	_	4		
CY	2	2		
DE	12	18		
EE	2	2		
ES	10	5		
FI	2	2		
FR	6	11		
GR	4	_		
HR	3	2		
IE	2	8		
IT	12	40		
LT	1	2		
LU	2	5		
LV	1	3		
MT	1	1		
NL	4	3		
PT	3	6		
SI	4	2		
SK	2	2		
BU	83	139		

Resolution groups in the analysis were divided into four BRRD2/SRMR2 categories:

- **1. G-SIIs,** as identified by the Financial Stability Board.
- **2. Top Tier**, banks with total assets exceeding EUR 100 bn, consolidated at the level of the resolution group.
- **3. Other Pillar 1**, banks chosen by the respective NRA, which are not Top Tier Banks but are assessed as likely to pose a systemic risk in the event of failure.
- **4. Non-Pillar 1**, banks not pertaining to any of the previous categories.

The bank category, the preferred resolution strategy and tool considered in the analysis across different sections refer to the 2021 (for metrics with reference date Q3.2022), 2022 (for metrics with reference date from Q4.2022 onwards) and 2023 RPCs (for metrics with reference date Q4.2022) as per resolution plans.

	Category				Strategy		Tool	
Reference date	G-SII	Top Tier	Other Pillar 1	non-Pillar 1	SPE	MPE	Bail-in	Transfer tool
Q1.2024	7	29	10	37	69	14	62	21

3.1. MREL monitoring

For metrics with Q4.2023 reference date onwards, the targets considered in the analysis are external (for resolution entities) and internal (for non-resolution entities) final MREL targets (expressed as % TREA and % LRE) set by the SRB under the 2023 RPC (targets set in 2022 RPC may be exceptionally used). For metrics with Q4.2022 to Q3.2023 reference date, the targets considered in the analysis are external (for resolution entities) and internal (for non-resolution entities) final MREL targets (expressed as % TREA and % LRE) set by the SRB under the 2022 RPC. For metrics with reference date Q3.2022, the targets considered in the analysis are external (for resolution entities) and internal (for non-resolution entities) final MREL targets (expressed as % TREA and % LRE) set by the SRB under the 2021 RPC as per official decisions. For resolution entities that fell within the scope of subordination requirements (as per Article 12d (4) or (5) SRMR), the analysis considers the MREL targets applicable after the three years period as per Article 12k (4) SRMR. For metrics with reference date Q3.2022, for resolution entities that applied for the ECB leverage relief measure and where any change in the LRE due to its discontinuation materially impacted their external MREL target, the analysis considers the notional targets that would have applied in the absence of the LRE relief measure under the 2021 RPC, as per press release (link).

To obtain targets in EUR amounts, the targets (% TREA and % LRE) set in the MREL decisions are multiplied by TREA and LRE at the respective reference date. The most stringent targets in EUR amounts are then expressed as percentages of TREA. Aggregated external MREL targets (% TREA) are the weighted average of targets of resolution entities in the same country or under the same category/strategy/tool (as presented in Charts 1-3 and Table 2). In Chart 1/ Table 2, aggregated MREL subordination targets (% TREA) consider only banks with an MREL subordination target set and are calculated as the weighted average of subordination targets of resolution entities in the same country (as opposed to the editions up to Q4.2022, where the average was computed across all banks). In Charts 2-3, aggregated MREL subordination targets (% TREA) are calculated over the full sample, considering also entities with no subordination requirement (taking the value of zero) and are calculated as the weighted average of subordination targets of resolution entities under the same category/strategy/tool. Aggregated internal MREL targets (% TREA) are the weighted average of targets of non-resolution entities in the same country.

The CBR used in addition to the risk-based MREL is the CBR reported at respective reference date.

To monitor the level of MREL of banks granted a permission to reduce eligible liabilities instruments (as per Article 78a(1) CRR), the analysis considers the amount of MREL-eligible liabilities and own funds reduced by the amount of the unused predetermined amount of the General prior permission.

From Q2.2023 edition onwards, to monitor the level of subordinated MREL for banks granted a permission to reduce eligible liabilities instruments (as per Article 78a(1) CRR), the analysis considers the amount of the subordinated MREL-eligible liabilities and own funds reduced by the amount of the unused predetermined amount of the General prior permission (as opposed to the previous editions, where the amount without excluding the unused predetermined amount of the General prior permission was considered).

The level of the MREL resources is calculated over the sample of banks (resolution entities) described in the table above. Average residual maturities are the weighted average of MREL resources of resolution entities in the same country for each cluster. For the determination of the weights, the mid-point value for each cluster is considered, i.e. 1.5 years for amounts with residual maturity of \geq 1 year < 2 years, 3.5 years for amounts with residual maturity of \geq 2 year < 5 years and 7.5 years for amounts with residual maturity of \geq 5 years < 10 years. For MREL resources with a residual maturity of \geq 10 years a weight of 15 years is considered. Perpetual securities are excluded from the calculation.

For resolution entities, MREL and subordination shortfalls are calculated with respect to the most stringent between the TREA-based target (excluding and including the CBR on top) and the LRE-based target. The amount of the MREL shortfall presented is the highest between MREL and subordination shortfalls (as defined above). MREL and subordination shortfalls (% TREA) are the weighted average of shortfalls of resolution entities in the same country or under the same category. The average MREL shortfall (excluding and including the CBR on top) is calculated as the ratio between the aggregated shortfall and the aggregated TREA of all the resolution entities in scope. The average subordination requirement and is defined as the ratio between the aggregated shortfall and the aggregated TREA of all the resolution entities in scope. The results may be subject to changes in case of banks' resubmission of relevant reports.

For non-resolution entities, MREL shortfalls are calculated with respect to the most stringent between the TREA-based target (excluding and including the CBR on top, when applicable) and the LRE-based target. MREL shortfalls (% TREA) are the weighted average of shortfalls of non-resolution entities in the same country. The average MREL shortfall (excluding and including the CBR) is calculated as the ratio between the aggregated shortfall and the aggregated TREA of all the non-resolution entities in scope. The results may be subject to changes in case of banks' resubmission of relevant reports.

Charts on MREL shortfalls for both resolution and non-resolution entities show information for individual countries only if there is at least one bank with a shortfall in the current quarter.

The MREL net issuances (net quarterly change in the MREL resources) presented in Table 2 are calculated as the difference between the outstanding amount of the MREL resources in Q1.2024 and Q4.2023 considering the same sample of banks.

3.2. Market activity and cost of funding

Between Q1.2020 and Q4.2020, MREL gross issuances are reported under BRRD1 framework, while from Q1.2021, data is reported under BRRD2 framework. Due to the evolution of scope of entities under the SRB remit, the sample of bank may vary across reporting quarters. Therefore, the comparison of MREL gross issuance levels across quarters should be taken as indicative due to the different reporting framework and the different samples. The results may be subject to changes in case of banks' resubmission of relevant reports.

The chart on cost of funding plots the iTraxx subordinated financial index (ticker ITRXEUE Curncy, 5y daily) and the iTraxx senior financial index (ticker ITRXESE Curncy, 5y daily), from Bloomberg. The iTraxx financials indexes are standardised credit derivatives used to hedge credit risk. Each index is composed of 25 investment-grade entities from the European financial sector.

3.3. Confidentiality criteria

Country data is presented only when there are at least three entities in the same country. Countries that do not meet this criterion have been grouped and labelled in the charts and the table as "Other".

4. Abbreviations

AT1 Additional Tier 1

BRRD Bank Recovery and Resolution Directive

BU Banking Union

CBR Combined Buffer Requirement

CET1 Common Equity Tier 1

CRR Capital Requirements Regulation

G-SIIs Globally Systematic Important Institutions

ECB European Central Bank

LRE Leverage Ratio Exposure Measure

MPE Multiple Point of Entry

MREL Minimum Requirement for Own Funds and Eligible Liabilities

NRA National Resolution Authority

RPC Resolution Planning Cycle

SoB Sale of Business

SPE Single Point of Entry

SRB Single Resolution Board

SRMR Single Resolution Mechanism Regulation

TREA Total Risk Exposure Amount

Getting in touch with the EU

In person

All over the European Union there are hundreds of Europe Direct centres. You can find the address of the centre nearest you online: (european-union.europa.eu/contact-eu/meet-us_en)

On the phone or in writing

Europe Direct is a service that answers your questions about the European Union. You can contact this service:

- by freephone: 00 800 6 7 8 9 10 11 (certain operators may charge for these calls),
- at the following standard number: +32 22999696,
- via the following form: european-union.europa.eu/contact-eu/write-us_en.

Finding information about the EU

Online

Information about the European Union in all the official languages of the EU is available on the Europa website (european-union.europa.eu)

EU publications

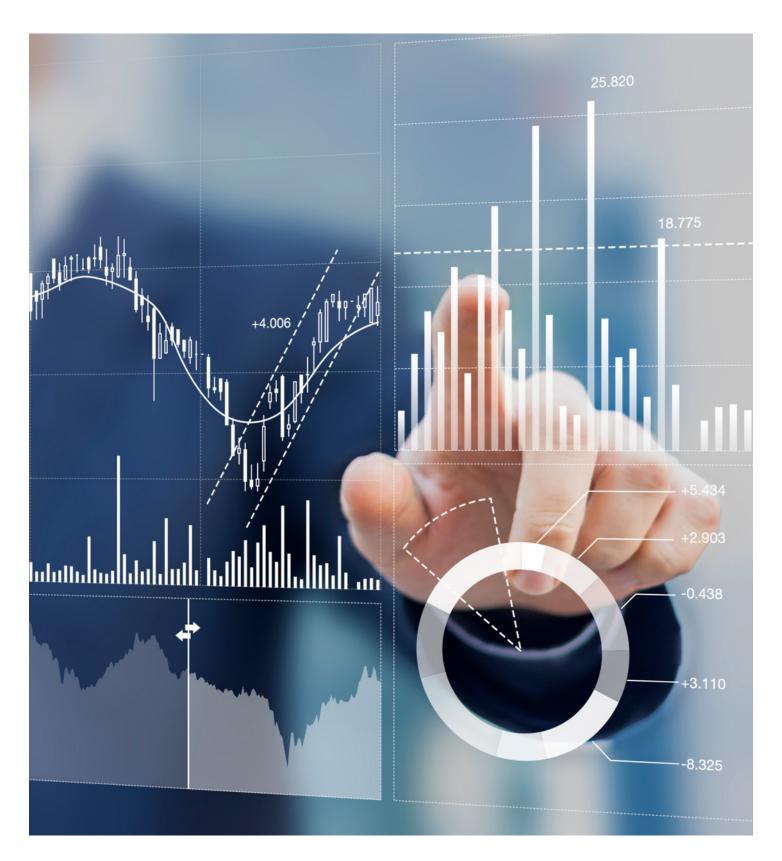
You can view or order EU publications at op.europa.eu/en/publications. Multiple copies of free publications can be obtained by contacting Europe Direct or your local documentation centre (european-union.europa.eu/contact-eu/meet-us_en).

EU law and related documents

For access to legal information from the EU, including all EU law since 1951 in all the official language versions, go to EUR-Lex (eur-lex.europa.eu).

EU open data

The portal data.europa.eu provides access to open datasets from the EU institutions, bodies and agencies. These can be downloaded and reused for free, for both commercial and non-commercial purposes. The portal also provides access to a wealth of datasets from European countries.



SINGLE RESOLUTION BOARD

Treurenberg 22, 1049 Brussels https://srb.europa.eu

