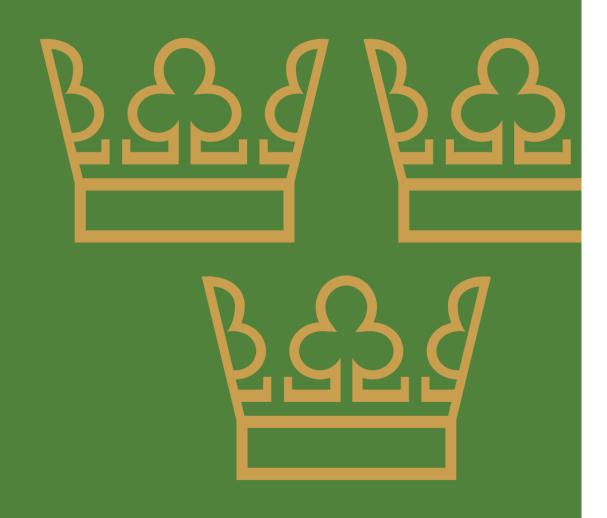
2022-06-17



# Minimum requirement for own funds and eligible liabilities (MREL)

Compliance Q1 2022



Reg. no. RGR 2022/44

### Foreword

The Swedish National Debt Office – Sweden's resolution authority – publishes a quarterly report on the Swedish systemically important banks' and other institutions' (institutions) compliance with the minimum requirement for own funds and eligible liabilities (MREL).<sup>1</sup> MREL is to ensure that a financial institution maintains both a sufficient level of own funds and of liabilities that can be written down or converted into equity so that, if resolution were to become necessary, the viability of that institution could be restored. In this report, we show how well the institutions complied with MREL at the end of the first quarter of 2022.<sup>2</sup>

In accordance with the Swedish Resolution Act (2015:1016), the Debt Office sets MREL annually.<sup>3</sup> The statutory amendments that entered into force on 1 July 2021 entail that MREL is to be phased in by 1 January 2024. To enable a linear build-up of MREL, including subordination requirements, until the 1 January 2024 deadline, the Debt Office has set target levels that apply as of 1 January 2022.<sup>4</sup> For informational purposes, this report also presents compliance in relation to the requirements that will apply starting 1 January 2024.<sup>5</sup>

Further information about MREL and its application for Swedish institutions is available in the Debt Office's MREL policy and on its website.<sup>6</sup> The In-depth part on pages 12–13 provides a general description of how the requirements are calculated and met.

<sup>&</sup>lt;sup>1</sup> The formal definition of institutions includes *credit institutions* as well as certain *investment firms* (see Chapter 2, Section 1 of the Resolution Act [2015:1016]).

 $<sup>^{\</sup>rm 2}$  This report is based on information provided by the institutions to the Debt Office on 19 May 2022.

<sup>&</sup>lt;sup>3</sup> The requirements presented in this report were set in December 2021 (<u>see the Debt</u> <u>Office's website</u>). As of the time of those decisions, in line with previous years there are nine Swedish institutions that are deemed systemically important.

<sup>&</sup>lt;sup>4</sup> Older versions (up to and including 31 December 2021) of the Debt Office's quarterly MREL report thus show compliance based on a previous configuration of MREL.

<sup>&</sup>lt;sup>5</sup> Because MREL is set annually, the exact levels of the requirements that will apply starting 1 January 2024 could vary due to potential changes to the institutions' capital requirements (including the combined buffer requirement).

<sup>&</sup>lt;sup>6</sup> *MREL* policy: Minimum requirement for own funds and eligible liabilities (MREL) from 13 October 2021 (Reg. no. RGR 2021/26). See also the accompanying decision memorandum: *Minimum requirement for own funds and eligible liabilities (MREL)* from 13 October 2021 (Reg. no. RGR 2021/26).

### Summary

- At the end of the first quarter of 2022, all systemically important institutions met the MREL set for them. This means that the institutions reached the target levels for the risk-based and non-risk-based MREL that apply as of 1 January 2022.
- All institutions also had a sufficient amount of own funds and subordinated liabilities for the target levels of the subordination requirement.
- MREL is to be phased in by 1 January 2024. On 31 March 2022, the systemically important institutions had issued SEK 144 billion in subordinated liabilities. Accordingly, they will need to issue a further SEK 19 billion in subordinated liabilities in order to meet the subordination requirements that will apply as of 1 January 2024.

### **Compliance with MREL**

MREL consists of a risk-weighted and non-risk-weighted requirement. Both requirements apply and are to be met independently of each other. MREL is being phased in and will apply in full as of 1 January 2024. To ensure a linear build-up until then, the Debt Office has decided on target levels for MREL that apply as of 1 January 2022. The institutions' compliance with target levels and MREL, including the subordination sub-requirement, is shown in the figures below. See the In-depth part on pages 12–13 for more about how the requirements are calculated and met.

Figures 1 and 2 show compliance with the target levels for MREL that apply as of 1 January 2022. The risk-weighted target level consists of the actual target level plus the combined buffer requirement, thereby forming the "de facto" target level. The non-risk-weighted target level amounts to 5 per cent of the leverage ratio exposure measure (LRE) for all institutions. To enable comparison between the target levels, the non-risk-weighted target level is recalculated from per cent of LRE to per cent of the total risk-weighted exposure amount (TREA). The figures thereby show compliance (right column for each institution) in relation to the de facto risk-weighted target level and non-risk-weighted target level (left column for each institution).

Figures 1 and 2 show that all systemically important institutions reached the target levels for MREL at the end of the first quarter of 2022.

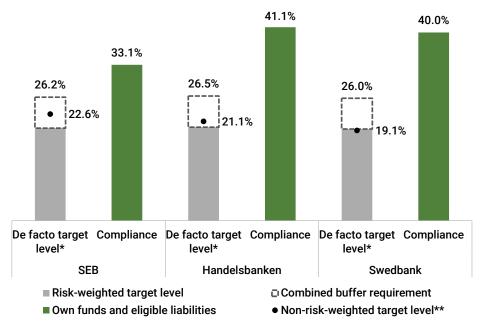
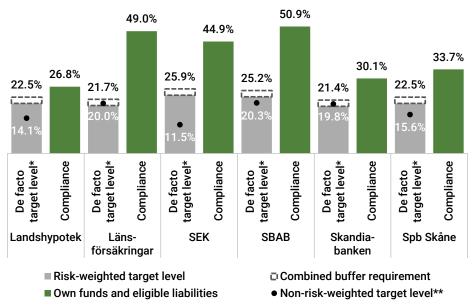


Figure 1 Compliance with target level for MREL, 2022-03-31 – major banks Per cent of TREA

Note: \*The de facto target level consists of the risk-weighted target level plus the combined buffer requirement (see also the In-depth part on pages 12–13). \*\*The non-risk-weighted target level is recalculated to per cent of TREA.



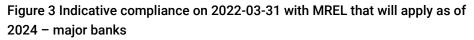
## Figure 2 Compliance with target level for MREL, 2022-03-31 – medium-sized institutions

Per cent of TREA

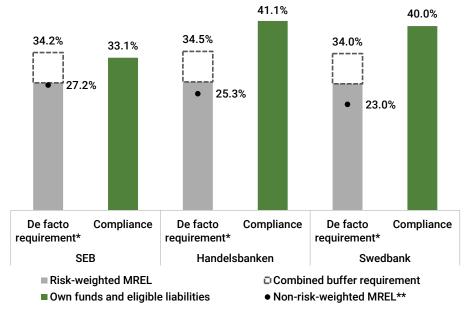
Note: \*The de facto target level consists of the risk-weighted target level plus the combined buffer requirement (see also the In-depth part on pages 12–13). \*\*The non-risk-weighted target level is recalculated to per cent of TREA.

Sources: The Debt Office and Finansinspektionen (Swedish Financial Supervisory Authority)

Figures 3 and 4 show indicative compliance with MREL that will apply as of 1 January 2024. The risk-weighted requirement consists of the actual requirement plus the combined buffer requirement. The non-risk-weighted requirement amounts to 6 per cent of LRE for all institutions. To enable comparison between the requirements, the non-risk-weighted requirement is recalculated from per cent of LRE to per cent of TREA. The figures thereby show compliance (right column for each institution) in relation to the de facto risk-weighted target level and non-riskweighted target level (left column for each institution).



Per cent of TREA



Note: \*The de facto requirement consists of the risk-weighted requirement plus the combined buffer requirement (see also the In-depth part on pages 12–13). \*\*The non-risk-weighted target level is recalculated to per cent of TREA.

Sources: The Debt Office and Finansinspektionen (Swedish Financial Supervisory Authority)

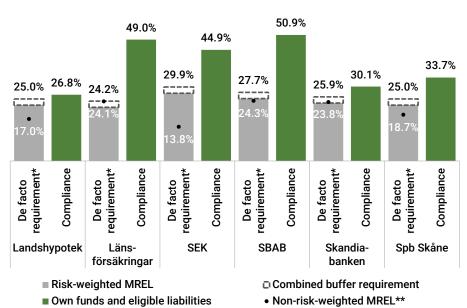


Figure 4 Indicative compliance on 2022-03-31 with MREL that will apply as of 2024 – medium-sized institutions

Per cent of TREA

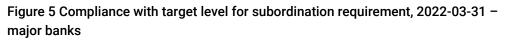
Note: \*The de facto target level consists of the risk-weighted target level plus the combined buffer requirement (see also the In-depth part on pages 12–13). \*\*The non-risk-weighted target level is recalculated to per cent of TREA.

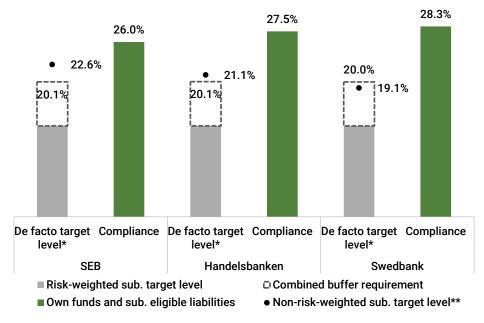
### Subordination sub-requirement

Parts of MREL, in accordance with the so-called subordination sub-requirement, may only be met with own funds and subordinated eligible liabilities.

Figures 5 and 6 show compliance with the target levels for the subordination requirement that apply as of 1 January 2022. The risk-weighted target level consists of the actual requirement plus the combined buffer requirement. For all institutions, the non-risk-weighted target level for subordination amounts to 5 per cent of LRE. To enable comparison between the requirements, the non-risk-weighted requirement is recalculated from per cent of LRE to per cent of TREA. The figures thereby show compliance (right column for each institution) in relation to the de facto risk-weighted target level and non-risk-weighted target level (left column for each institution).

Figures 5 and 6 show that all systemically important institutions met the target levels for subordination at the end of the first quarter of 2022.



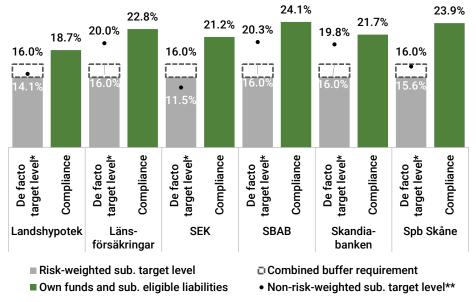


Per cent of TREA

Note: \*The de facto target level consists of the risk-weighted target level plus the combined buffer requirement (see also the In-depth part on pages 12–13). \*\*The non-risk-weighted target level is recalculated to per cent of TREA.

## Figure 6 Compliance with target level for subordination requirement, 2022-03-31 – medium-sized institutions

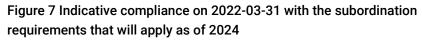
Per cent of TREA



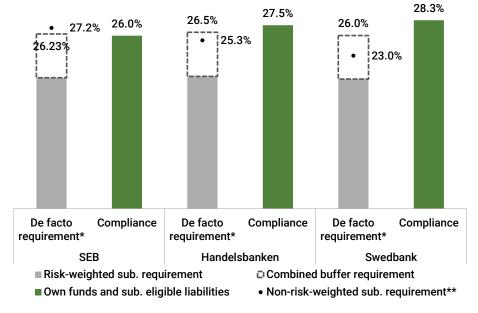
Note: \*The de facto target level consists of the risk-weighted target level plus the combined buffer requirement (see also the In-depth part on pages 12–13). \*\*The non-risk-weighted target level is recalculated to per cent of TREA.

Sources: The Debt Office and Finansinspektionen (Swedish Financial Supervisory Authority)

Figures 7 and 8 show indicative compliance with the subordination subrequirement that will apply as of 1 January 2024. The risk-weighted requirement consists of the actual requirement plus the combined buffer requirement. The nonrisk-weighted requirement amounts to 6 per cent of LRE for all institutions. To enable comparison between the requirements, the non-risk-weighted requirement is recalculated from per cent of LRE to per cent of TREA. The figures thereby show compliance (right column for each institution) in relation to the de facto riskweighted target level and non-risk-weighted target level (left column for each institution).

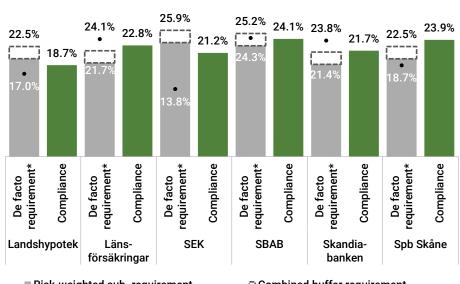


Per cent of TREA



Note: \*The de facto target level consists of the risk-weighted target level plus the combined buffer requirement (see also the In-depth part on pages 12–13). \*\*The non-risk-weighted target level is recalculated to per cent of TREA.

Sources: The Debt Office and Finansinspektionen (Swedish Financial Supervisory Authority)



## Figure 8 Indicative compliance on 2022-03-31 with the subordination requirements that will apply as of 2024

Risk-weighted sub. requirementOwn funds and sub. eligible liabilities

Combined buffer requirement
Non-risk-weighted sub. requirement\*\*

Note: \*The de facto target level consists of the risk-weighted target level plus the combined buffer requirement (see also the In-depth part on pages 12–13). \*\*The non-risk-weighted target level is recalculated to per cent of TREA.

Sources: The Debt Office and Finansinspektionen (Swedish Financial Supervisory Authority)

Per cent of TREA

### Compliance with MREL per type of instrument

MREL and the subordination sub-requirements lead to a total need for own funds, subordinated eligible liabilities, and non-subordinated eligible liabilities (see also the In-depth part on pages 12–13 for a description of what the requirements consist of and how they are met). Figures 9, 10, and 11 show, for informational purposes, the status of the systemically important institutions' compliance at the end of the first quarter of 2022 with the requirements that will apply as of 1 January 2024 (the subordination requirements and total MREL). The requirements and compliance with them are expressed in SEK billion in order to provide an indication of the actual issuance need for each institution.

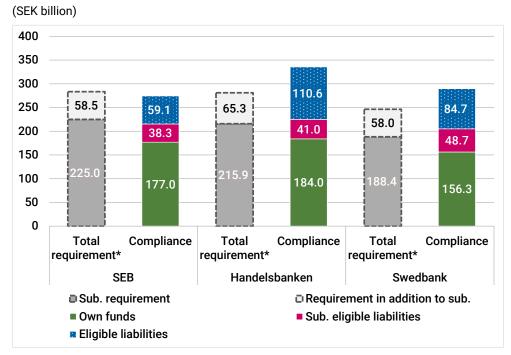
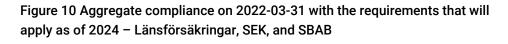
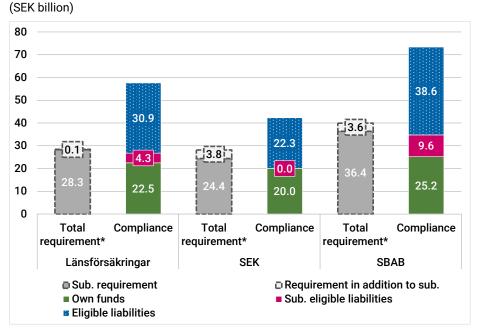


Figure 9 Aggregate compliance on 2022-03-31 with the requirements that will apply as of 2024 – major banks

Note: \*Aggregate requirements (de facto risk-weighted and non-risk-weighted) on the basis of total MREL and the subordination sub-requirements (see also the In-depth part on pages 12–13).

Source: The Debt Office

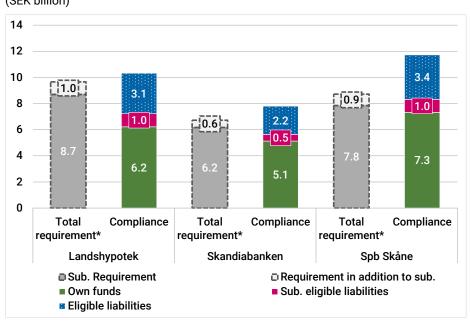




Note: \*Aggregate requirements (de facto risk-weighted and non-risk-weighted) on the basis of total MREL and the subordination sub-requirements (see also the In-depth part on pages 12–13).

Source: The Debt Office

Figure 11 Aggregate compliance on 2022-03-31 with the requirements that will apply as of 2024 – Landshypotek, Skandiabanken, and Sparbanken Skåne (SEK billion)



Note: \*Aggregate requirements (de facto risk-weighted and non-risk-weighted) on the basis of total MREL and the subordination sub-requirements (see also the In-depth part on pages 12–13).

Source: The Debt Office

#### In-depth

### Calculating and meeting MREL

The following is a description of the calculation of, and compliance with, MREL that will apply once the requirements are completely phased in on 1 January 2024.<sup>7</sup>

#### Calculation

MREL is calculated on the basis of an institution's capital requirements and consists of a risk-weighted and a non-risk-weighted requirement. The risk-weighted requirement is expressed as a percentage of the total risk-weighted exposure amount (TREA) and the non-risk-weighted requirement as a percentage of the leverage ratio exposure measure (LRE). Both the risk-weighted and the non-risk-weighted requirements are made up of the sum of a loss absorption amount (LAA) and a recapitalisation amount (RCA).<sup>8</sup>

For risk-weighted MREL, LAA amounts to the sum of the institution's risk-weighted Pillar 1 and Pillar 2 requirements. For non-risk-weighted MREL, RCA amounts to the institution's minimum leverage ratio requirement (3 per cent of LRE).

For risk-weighted MREL, RCA amounts to the sum of the institutions' risk-weighted Pillar 1 and Pillar 2 requirements as well as a market confidence charge (MCC). MCC corresponds to the combined buffer requirement excluding the countercyclical buffer requirement, plus the institutions' Pillar 2 guidance. For nonrisk-weighted MREL, RCA amounts to the institution's minimum leverage ratio requirement (3 per cent of LRE).

#### Compliance

MREL is to be met with own funds and eligible liabilities. In addition to the level of MREL, the Debt Office decides on the size of the requirement that is to be met with own funds and subordinated eligible liabilities. The subordination sub-requirement constitutes a part of MREL and can thereby not exceed the risk-weighted or non-risk-weighted MREL. The risk-weighted sub-requirement amounts to twice as much as the institutions' Pillar 1 and Pillar 2 requirements. The non-risk-weighted sub-requirement amounts to 8 per cent of the institution's total liabilities and own funds, although never higher than the non-risk-weighted MREL. In practice, the institutions' MCC can thus be met with eligible liabilities, while other parts of the requirements are to be met with own funds and subordinated eligible liabilities.

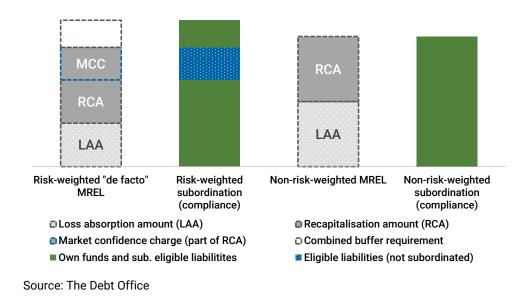
The Common Equity Tier 1 capital that is used to meet the combined buffer requirement may not at the same time be used to meet the risk-weighted MREL

<sup>&</sup>lt;sup>7</sup> See also the decision memorandum: Minimum requirement for own funds and eligible liabilities (MREL) from 13 October 2021 (Reg. no. RGR 2021/26) for a more detailed description of the legal conditions and the Debt Office's application of MREL.

<sup>&</sup>lt;sup>8</sup> For institutions considered capable of being managed through bankruptcy or liquidation proceedings, the RCA is set to zero. This report shows only compliance for those institutions that the Debt Office has deemed systemically important and where the RCA is thus set at a higher level than zero.

(this applies to both total MREL and the subordination sub-requirement). The combined buffer requirement shall thus be met in addition to risk-weighted MREL.<sup>9</sup> This leads to an aggregate "de facto" risk-weighted requirement that consists of MREL plus the combined buffer requirement.

The figure below shows what the rules for MREL and the Debt Office's application entail for the level of MREL (de facto risk-weighted requirement and non-riskweighted requirement) as well as how they are met.



#### Figure 12 Illustration of MREL and subordination (compliance)

<sup>&</sup>lt;sup>9</sup>An institution that does not meet the combined buffer requirements in addition to riskweighted MREL can be subject to dividend restrictions.

## **Appendix of tables**

The tables below show the data on each institution's compliance and requirements used for the figures in this report. Differences due to rounding of figures may occur.

#### Table 1 SEB aggregate data, 2022-03-31

SEB	SEK million	% of TREA	% of LRE
Total risk-weighted exposure amount (TREA)	828,377	-	-
Leverage ratio exposure measure (LRE)	3,749,851	-	-
Own funds	176,971	21.36%	4.72%
Own funds and subordinated eligible liabilities	215,233	25.98%	5.74%
Own funds and eligible liabilities	274,323	33.12%	7.32%
Combined buffer requirement	54,456	6.57%	-
MREL (including buffer)			
Risk-weighted target level for MREL (as of 1 January 2022)	217,200	26.23%	-
Risk-weighted target level for subordination (as of 1 January 2022)	166,172	20.07%	-
Non risk-weighted target level for MREL (as of 1 January 2022)	187,493	-	5.00%
Risk-weighted MREL (as of 1 January 2024)	283,470	34.23%	-
Risk-weighted subordination requirement (as of 1 January 2024)	217,200	26.23%	-
Non-risk-weighted MREL (as of 1 January 2024)	224,991	-	6.00%

Sources: The Debt Office and Finansinspektionen (Swedish Financial Supervisory Authority)

#### Table 2 Handelsbanken aggregate data, 2022-03-31

Handelsbanken	SEK million	% of TREA	% of LRE
Total risk-weighted exposure amount (TREA)	816,394	-	-
Leverage ratio exposure measure (LRE)	3,441,379	-	-
Own funds	183,954	22.53%	5.35%
Own funds and subordinated eligible liabilities	224,916	27.55%	6.54%
Own funds and eligible liabilities	335,524	41.10%	9.75%
Combined buffer requirement	54,057	6.62%	-
MREL (including buffer)			
Risk-weighted target level for MREL (as of 1 January 2022)	215,855	26.48%	-
Risk-weighted target level for subordination (as of 1 January 2022)	163,932	20.12%	-
Non risk-weighted target level for MREL (as of 1 January 2022)	172,069	-	5.00%
Risk-weighted MREL (as of 1 January 2024)	281,166	34.48%	-
Risk-weighted subordination requirement (as of 1 January 2024)	215,855	26.48%	-
Non-risk-weighted MREL (as of 1 January 2024)	206,483	-	6.00%

#### Table 3 Swedbank aggregate data, 2022-03-31

Swedbank	SEK million	% of TREA	% of LRE
Total risk-weighted exposure amount (TREA)	724,472	-	-
Leverage ratio exposure measure (LRE)	2,774,716	-	-
Own funds	156,304	21.57%	5.63%
Own funds and subordinated eligible liabilities	204,987	28.29%	7.39%
Own funds and eligible liabilities	289,682	39.99%	10.44%
Combined buffer requirement	47,382	6.54%	-
MREL (including buffer)			
Risk-weighted target level for MREL (as of 1 January 2022)	188,363	26.00%	-
Risk-weighted target level for subordination (as of 1 January 2022)	145,184	20.04%	-
Non risk-weighted target level for MREL (as of 1 January 2022)	138,736	-	5.00%
Risk-weighted MREL (as of 1 January 2024)	246,320	34.00%	-
Risk-weighted subordination requirement (as of 1 January 2024)	188,363	26.00%	-
Non-risk-weighted MREL (as of 1 January 2024)	166,483	-	6.00%

Sources: The Debt Office and Finansinspektionen (Swedish Financial Supervisory Authority)

#### Table 4 Landshypotek aggregate data, 2022-03-31

Landshypotek	SEK million	% of TREA	% of LRE
Total risk-weighted exposure amount (TREA)	38,595	-	-
Leverage ratio exposure measure (LRE)	109,141	-	-
Own funds	6,222	16.12%	5.70%
Own funds and subordinated eligible liabilities	7,224	18.72%	6.62%
Own funds and eligible liabilities	10,326	26.75%	9.46%
Combined buffer	965	2.50%	-
MREL (including buffer)			
Risk-weighted target level for MREL (as of 1 January 2022)	8,699	22.54%	-
Risk-weighted target level for subordination (as of 1 January 2022)	6,175	16.00%	-
Non risk-weighted target level for MREL (as of 1 January 2022)	5,457	-	5.00%
Risk-weighted MREL (as of 1 January 2024)	9,664	25.04%	-
Risk-weighted subordination requirement (as of 1 January 2024)	8,699	22.54%	-
Non-risk-weighted MREL (as of 1 January 2024)	6,548	-	6.00%

#### Table 5 Länsförsäkringar aggregate data, 2022-03-31

Länsförsäkringar	SEK million	% of TREA	% of LRE
Total risk-weighted exposure amount (TREA)	117,614	-	-
Leverage ratio exposure measure (LRE)	471,550	-	-
Own funds	22,520	19.15%	4.78%
Own funds and subordinated eligible liabilities	26,770	22.76%	5.68%
Own funds and eligible liabilities	57,638	49.01%	12.22%
Combined buffer requirement	2,940	2.50%	-
MREL (including buffer)			
Risk-weighted target level for MREL (as of 1 January 2022)	25,499	21.68%	-
Risk-weighted target level for subordination (as of 1 January 2022)	18,818	16.00%	-
Non risk-weighted target level for MREL (as of 1 January 2022)	23,578	-	5.00%
Risk-weighted MREL (as of 1 January 2024)	28,439	24.18%	-
Risk-weighted subordination requirement (as of 1 January 2024)	25,497	21.68%	-
Non-risk-weighted MREL (as of 1 January 2024)	28,293	-	6.00%

Sources: The Debt Office and Finansinspektionen (Swedish Financial Supervisory Authority)

#### Table 6 SEK aggregate date, 2022-03-31

SEK	SEK million	% of TREA	% of LRE
Total risk-weighted exposure amount (TREA)	94,307	-	-
Leverage ratio exposure measure (LRE)	217,391	-	-
Own funds	20,032	21.24%	9.21%
Own funds and subordinated eligible liabilities	20,032	21.24%	9.21%
Own funds and eligible liabilities	42,321	44.88%	19.47%
Combined buffer requirement	2,388	2.53%	-
MREL (including buffer)			
Risk-weighted target level for MREL (as of 1 January 2022)	24,397	25.87%	-
Risk-weighted target level for subordination (as of 1 January 2022)	15,117	16.03%	-
Non risk-weighted target level for MREL (as of 1 January 2022)	10,870	-	5.00%
Risk-weighted MREL (as of 1 January 2024)	28,169	29.87%	-
Risk-weighted subordination requirement (as of 1 January 2024)	24,397	25.87%	-
Non-risk-weighted MREL (as of 1 January 2024)	13,043	-	6.00%

#### Table 7 SBAB aggregate data, 2022-03-31

SBAB	SEK million	% of TREA	% of LRE
Total risk-weighted exposure amount (TREA)	144,217	-	-
Leverage ratio exposure measure (LRE)	584,238	-	-
Own funds	25,215	17.48%	4.32%
Own funds and subordinated eligible liabilities	34,773	24.11%	5.95%
Own funds and eligible liabilities	73,405	50.90%	12.56%
Combined buffer requirement	3,622	2.51%	-
MREL (including buffer)			
Risk-weighted target level for MREL (as of 1 January 2022)	36,357	25.21%	-
Risk-weighted target level for subordination (as of 1 January 2022)	23,089	16.01%	-
Non risk-weighted target level for MREL (as of 1 January 2022)	29,212	-	5.00%
Risk-weighted MREL (as of 1 January 2024)	39,962	27.71%	-
Risk-weighted subordination requirement (as of 1 January 2024)	36,357	25.21%	-
Non-risk-weighted MREL (as of 1 January 2024)	35,054	-	6.00%

Sources: The Debt Office and Finansinspektionen (Swedish Financial Supervisory Authority)

#### Table 8 Skandiabanken aggregate data, 2022-03-31

Skandiabanken	SEK million	% of TREA	% of LRE
Total risk-weighted exposure amount (TREA)	25,957	-	-
Leverage ratio exposure measure (LRE)	102,876	-	-
Own funds	5,129	19.76%	4.99%
Own funds and subordinated eligible liabilities	5,629	21.69%	5.47%
Own funds and eligible liabilities	7,801	30.05%	7.58%
Combined buffer requirement	653	2.52%	-
MREL (including buffer)			
Risk-weighted target level for MREL (as of 1 January 2022)	5,555	21.42%	-
Risk-weighted target level for subordination (as of 1 January 2022)	4,153	16.02%	-
Non risk-weighted target level for MREL (as of 1 January 2022)	5,144	-	5.00%
Risk-weighted MREL (as of 1 January 2024)	6,723	25.92%	-
Risk-weighted subordination requirement (as of 1 January 2024)	5,555	21.42%	-
Non-risk-weighted MREL (as of 1 January 2024)	6,173	-	6.00%

#### Table 9 Sparbanken Skåne aggregate data, 2022-03-31

Sparbanken Skåne	SEK million	% of TREA	% of LRE
Total risk-weighted exposure amount (TREA)	34,824	-	-
Leverage ratio exposure measure (LRE)	108,401	-	-
Own funds	7,324	21.03%	6.76%
Own funds and subordinated eligible liabilities	8,323	23.90%	7.68%
Own funds and eligible liabilities	11,732	33.69%	10.82%
Combined buffer requirement	871	2.50%	-
MREL (including buffer)			
Risk-weighted target level for MREL (as of 1 January 2022)	7,849	22.54%	-
Risk-weighted target level for subordination (as of 1 January 2022)	5,572	16.00%	-
Non risk-weighted target level for MREL (as of 1 January 2022)	5,420	-	5.00%
Risk-weighted MREL (as of 1 January 2024)	8,720	25.04%	-
Risk-weighted subordination requirement (as of 1 January 2024)	7,849	22.54%	-
Non-risk-weighted MREL (as of 1 January 2024)	6,504	-	6.00%

The Swedish National Debt Office is the central government's financial manager and the national resolution authority. The Debt Office thus plays an important role in the Swedish economy and financial markets.



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