

## Note 4 - Capital adequacy

Capital adequacy is calculated and reported in accordance with the EU capital requirements regulations for banks and investment firms (CRR/CRD IV). SpareBank 1 SMN utilises the Internal Rating Based Approach (IRB) for credit risk. Advanced IRB Approach is used for the corporate portfolios. Use of IRB imposes wide-ranging requirements on the bank's organisational set-up, competence, risk models and risk management systems.

As of 31 March 2024 the overall minimum requirement on CET1 capital is 14.0 per cent. The capital conservation buffer requirement is 2.5 per cent, the systemic risk requirement for Norwegian IRB-banks is 4.5 per cent and the Norwegian countercyclical buffer is 2.5 per cent. These requirements are additional to the requirement of 4.5 per cent CET1 capital. In addition the financial supervisory authority has set a Pillar 2 requirement for SpareBank 1 SMN. From 31 December 2023, the requirement is 1.7 per cent and must be met with a minimum of 56.25 per cent. In addition the bank must have an additional 0.7 per cent in Pillar 2 requirements until the application for adjusting IRB-models has been processed.

Under the CRR/CRDIV regulations the average risk weighting of exposures secured on residential property in Norway cannot be lower than 20 per cent. As of 31 March 2024, the average risk weights are over 20 per cent.

The systemic risk buffer stands at 4.5 per cent for the Norwegian exposures. For exposures in other countries, the particular country's systemic buffer rate shall be employed. As of 31 March 2024 the effective rate for the parent bank and for the group is accordingly 4.43 per cent.

The countercyclical buffer is calculated using differentiated rates. For exposures in other countries the countercyclical buffer rate set by the authorities in the country concerned is applied. If that country has not set a rate, the same rate as for exposures in Norway is applied unless the Ministry of Finance sets another rate. For the first quarter of 2024 both the parent bank and the group is below the capital deduction threshold such that the Norwegian rate is applied to all relevant exposures.

P	arent Bank				Group	
31 Dec	31 Mar	31 Mar		31 Mar	31 Mar	31 Dec
 2023	2023		(NOKm)	2024	2023	2023
25,150	20,021	23,378	Total book equity	27,004	24,092	28,597
-1,800	-1,617	-1,761	Additional Tier 1 capital instruments included in total equity	-1,862	-1,659	-1,903
-812	-467	-808	Deferred taxes, goodwill and other intangible assets	-1,700	-951	-1,625
-2,591	-	-	Deduction for allocated dividends and gifts	-	-	-2,591
-	-	-	Non-controlling interests recognised in other equity capital	-691	-1,031	-666
-	-	-	Non-controlling interests eligible for inclusion in CET1 capital	683	834	679
-	-552	-869	Net profit	-1,084	-778	-
-	147	73	Year-to-date profit included in core capital (50 per cent (50 per cent) pre tax of group profit)	285	372	-
-53	-78	-56	Value adjustments due to requirements for prudent valuation	-76	-95	-72
-412	-258	-348	Positive value of adjusted expected loss under IRB Approach	-488	-363	-546
-	-	-	Cash flow hedge reserve	-4	-4	-4
-350	-281	-350	Deduction for common equity Tier 1 capital in significant investments in financial institutions	-268	-460	-278
 19,131	16,915	19,258	Common equity Tier 1 capital	21,799	19,959	21,589
1,800	1,650	1,800	Additional Tier 1 capital instruments	2,322	2,073	2,252
-48	-46	-48	Deduction for significant investments in financial institutions	-48	-46	-48
20,883	18,519	21,010	Tier 1 capital	24,073	21,985	23,793
-						
-			Supplementary capital in excess of core capital			
2,150	2,000	2,650	Subordinated capital	3,390	2,522	2,822
-216	-209	-214	Deduction for significant investments in financial institutions	-214	-209	-216
1,934	1,791	2,436	Additional Tier 2 capital instruments	3,177	2,313	2,606
22,817	20,309	23,447	Total eligible capital	27,250	24,298	26,399



1,256 1,234 1,343 Specialised enterprises 1,615	1,469	1,538
904 920 871 Corporate 897	947	931
1,569 1,368 1,583 Mass market exposure, property 3,015	2,587	2,907
124 108 127 Other mass market 131	111	126
1,485 1,253 1,533 Equity positions IRB -	-	-
5,338 4,884 5,457 Total credit risk IRB 5,658	5,113	5,502
2 2 E Control government	2	F
3 3 5 Central government 5	3	5
95 109 99 Covered bonds 163 373 383 364 Institutions 276	156	153
	285	280
110 217 109 Local and regional authorities, state-owned enterprises 146	242 421	146
248 174 290 Corporate 557		506
4 7 9 Mass market 708	679	703
37 36 44 Exposures secured on real property 116	111	126
63 90 63 Equity positions 478	501	465
112 102 133 Other assets 206	180	178
1,046 1,121 1,116 Total credit risk standardised approach 2,654	2,578	2,561
22 42 30 Debt risk 31	43	22
Equity risk 11	10	7
Currency risk and risk exposure for settlement/delivery 0	4	2
545 458 545 Operational risk 923	852	924
38 40 32 Credit value adjustment risk (CVA) 141	149	153
6,988 6,544 7,180 Minimum requirements subordinated capital 9,418	8,749	9,171
87,354 81,801 89,750 Risk weighted assets (RWA) 117,721	109,366	114,633
3,931 3,681 4,039 Minimum requirement on CET1 capital, 4.5 per cent 5,297	4,921	5,159
Capital Buffers		
2,184 2,045 2,244 Capital conservation buffer, 2.5 per cent 2,943	2,734	2,866
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3,896 3,640 4,003 Systemic risk buffer, 4.5 per cent 5,218	4,867	5,081
3,896 3,640 4,003 Systemic risk buffer, 4.5 per cent 5,218   2,184 2,045 2,244 Countercyclical buffer, 1.0 per cent 2,943	4,867 2,734	5,081 2,866
3,896 3,640 4,003 Systemic risk buffer, 4.5 per cent 5,218   2,184 2,045 2,244 Countercyclical buffer, 1.0 per cent 2,943   8,264 7,730 8,490 Total buffer requirements on CET1 capital 11,104	4,867 2,734 <b>10,335</b>	5,081 2,866 <b>10,813</b>
3,896 3,640 4,003 Systemic risk buffer, 4.5 per cent 5,218   2,184 2,045 2,244 Countercyclical buffer, 1.0 per cent 2,943   8,264 7,730 8,490 Total buffer requirements on CET1 capital 11,104	4,867 2,734 <b>10,335</b>	5,081 2,866 <b>10,813</b>
3,896 3,640 4,003 Systemic risk buffer, 4.5 per cent 5,218   2,184 2,045 2,244 Countercyclical buffer, 1.0 per cent 2,943   8,264 7,730 8,490 Total buffer requirements on CET1 capital 11,104   6,937 5,504 6,729 Available CET1 capital after buffer requirements 5,397	4,867 2,734 <b>10,335</b>	5,081 2,866 <b>10,813</b>
3,896 3,640 4,003 Systemic risk buffer, 4.5 per cent 5,218   2,184 2,045 2,244 Countercyclical buffer, 1.0 per cent 2,943   8,264 7,730 8,490 Total buffer requirements on CET1 capital 11,104   6,937 5,504 6,729 Available CET1 capital after buffer requirements 5,397	4,867 2,734 <b>10,335</b> <b>4,702</b>	5,081 2,866 10,813 5,618
3,896 3,640 4,003 Systemic risk buffer, 4.5 per cent 5,218   2,184 2,045 2,244 Countercyclical buffer, 1.0 per cent 2,943   8,264 7,730 8,490 Total buffer requirements on CET1 capital 11,104   6,937 5,504 6,729 Available CET1 capital after buffer requirements 5,397   Capital adequacy   21.9 % 20.7 % 21.5 % Common equity Tier 1 capital ratio 18.5 %	4,867 2,734 <b>10,335</b> <b>4,702</b>	5,081 2,866 10,813 5,618
3,896 3,640 4,003 Systemic risk buffer, 4.5 per cent 5,218   2,184 2,045 2,244 Countercyclical buffer, 1.0 per cent 2,943   8,264 7,730 8,490 Total buffer requirements on CET1 capital 11,104   6,937 5,504 6,729 Available CET1 capital after buffer requirements 5,397   Capital adequacy   21.9 % 20.7 % 21.5 % Common equity Tier 1 capital ratio 18.5 %   23.9 % 22.6 % 23.4 % Tier 1 capital ratio 20.4 %	4,867 2,734 10,335 4,702 18.2 % 20.1 %	5,081 2,866 10,813 5,618 18.8 % 20.8 %
3,896 3,640 4,003 Systemic risk buffer, 4.5 per cent 5,218   2,184 2,045 2,244 Countercyclical buffer, 1.0 per cent 2,943   8,264 7,730 8,490 Total buffer requirements on CET1 capital 11,104   6,937 5,504 6,729 Available CET1 capital after buffer requirements 5,397   Capital adequacy   21.9 % 20.7 % 21.5 % Common equity Tier 1 capital ratio 18.5 %   23.9 % 22.6 % 23.4 % Tier 1 capital ratio 20.4 %   26.1 % 24.8 % 26.1 % Capital ratio 23.1 %   Leverage ratio	4,867 2,734 10,335 4,702 18.2 % 20.1 % 22.2 %	5,081 2,866 10,813 5,618 18.8 % 20.8 % 23.0 %
3,896 3,640 4,003 Systemic risk buffer, 4.5 per cent 5,218   2,184 2,045 2,244 Countercyclical buffer, 1.0 per cent 2,943   8,264 7,730 8,490 Total buffer requirements on CET1 capital 11,104   6,937 5,504 6,729 Available CET1 capital after buffer requirements 5,397   Capital adequacy   21.9 % 20.7 % 21.5 % Common equity Tier 1 capital ratio 18.5 %   23.9 % 22.6 % 23.4 % Tier 1 capital ratio 20.4 %   26.1 % 24.8 % 26.1 % Capital ratio 23.1 %   Leverage ratio	4,867 2,734 10,335 4,702 18.2 % 20.1 %	5,081 2,866 10,813 5,618 18.8 % 20.8 %
3,896 3,640 4,003 Systemic risk buffer, 4.5 per cent 5,218   2,184 2,045 2,244 Countercyclical buffer, 1.0 per cent 2,943   8,264 7,730 8,490 Total buffer requirements on CET1 capital 11,104   6,937 5,504 6,729 Available CET1 capital after buffer requirements 5,397   Capital adequacy   21.9 % 20.7 % 21.5 % Common equity Tier 1 capital ratio 18.5 %   23.9 % 22.6 % 23.4 % Tier 1 capital ratio 20.4 %   26.1 % 24.8 % 26.1 % Capital ratio 23.1 %   Leverage ratio   221,334 216,517 224,379 Balance sheet items 329,436   7,559 6,724 7,777 Off-balance sheet items 9,211	4,867 2,734 10,335 4,702 18.2 % 20.1 % 22.2 % 311,331 8,046	5,081 2,866 10,813 5,618 18.8 % 20.8 % 23.0 %
3,896 3,640 4,003 Systemic risk buffer, 4.5 per cent 5,218   2,184 2,045 2,244 Countercyclical buffer, 1.0 per cent 2,943   8,264 7,730 8,490 Total buffer requirements on CET1 capital 11,104   6,937 5,504 6,729 Available CET1 capital after buffer requirements 5,397   Capital adequacy   21.9 % 20.7 % 21.5 % Common equity Tier 1 capital ratio 18.5 %   23.9 % 22.6 % 23.4 % Tier 1 capital ratio 20.4 %   26.1 % 24.8 % 26.1 % Capital ratio 23.1 %   Leverage ratio   221,334 216,517 224,379 Balance sheet items 329,436	4,867 2,734 10,335 4,702 18.2 % 20.1 % 22.2 %	5,081 2,866 10,813 5,618 18.8 % 20.8 % 23.0 %
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3,896 3,640 4,003 Systemic risk buffer, 4.5 per cent 5,218   2,184 2,045 2,244 Countercyclical buffer, 1.0 per cent 2,943   8,264 7,730 8,490 Total buffer requirements on CET1 capital 11,104   6,937 5,504 6,729 Available CET1 capital after buffer requirements 5,397   Capital adequacy   21.9 % 20.7 % 21.5 % Common equity Tier 1 capital ratio 18.5 %   23.9 % 22.6 % 23.4 % Tier 1 capital ratio 20.4 %   26.1 % 24.8 % 26.1 % Capital ratio 23.1 %   Leverage ratio   221,334 216,517 224,379 Balance sheet items 329,436   7,559 6,724 7,777 Off-balance sheet items 9,211   -513 -382 -452 Regulatory adjustments -612	4,867 2,734 10,335 4,702 18.2 % 20.1 % 22.2 % 311,331 8,046 -504	5,081 2,866 10,813 5,618 18.8 % 20.8 % 23.0 % 323,929 8,984 -666