

## Note 7 - Losses

Parent Bank (NOKm)	1 Jan 23	Change in provision	Net write-offs /recoveries	31 Mar 23
Loans as amortised cost- CM	921	-93	-	828
Loans as amortised cost- RM	35	7	-3	39
Loans at fair value over OCI- RM	147	-1	-	146
Loans at fair value over OCI- CM	2	0	-	2
<b>Provision for expected credit losses on loans and guarantees</b>	<b>1,106</b>	<b>-87</b>	<b>-3</b>	<b>1,015</b>
<b>Presented as</b>				
Provision for loan losses	999	-109	-3	887
Other debt- provisons	67	17	-	83
Other comprehensive income - fair value adjustment	40	5	-	45

Parent Bank (NOKm)	1 Jan 22	Change in provision	Net write-offs /recoveries	31 Mar 22
Loans as amortised cost- CM	1,298	-13	-149	1,137
Loans as amortised cost- RM	31	6	-4	32
Loans at fair value over OCI- RM	128	-11	-	116
Loans at fair value over OCI- CM	1	-0	-	1
<b>Provision for expected credit losses on loans and guarantees</b>	<b>1,458</b>	<b>-18</b>	<b>-153</b>	<b>1,286</b>
<b>Presented as</b>				
Provision for loan losses	1,348	-10	-153	1,185
Other debt- provisons	79	-7	-	71
Other comprehensive income - fair value adjustment	31	-1	-	30

Parent Bank (NOKm)	1 Jan 22	Change in provision	Net write-offs /recoveries	31 Dec 22
Loans as amortised cost- CM	1,298	-98	-278	921
Loans as amortised cost- RM	31	10	-5	35
Loans at fair value over OCI- RM	128	19	-	147
Loans at fair value over OCI- CM	1	1	-	2
<b>Provision for expected credit losses on loans and guarantees</b>	<b>1,458</b>	<b>-68</b>	<b>-284</b>	<b>1,106</b>
<b>Presented as</b>				
Provision for loan losses	1,348	-65	-284	999
Other debt- provisons	79	-12	-	67
Other comprehensive income - fair value adjustment	31	9	-	40

Group (NOKm)	1 Jan 23	Change in provision	Net write-offs /recoveries	31 Mar 23
Loans as amortised cost- CM	976	-91	-	885
Loans as amortised cost- RM	63	9	-3	69
Loans at fair value over OCI- RM	147	-1	-	146
Loans at fair value over OCI- CM	2	0	-	2
<b>Provision for expected credit losses on loans and guarantees</b>	<b>1,188</b>	<b>-83</b>	<b>-3</b>	<b>1,101</b>
<b>Presented as</b>				
Provision for loan losses	1,081	-105	-3	973
Other debt- provisons	67	17	-	83
Other comprehensive income - fair value adjustment	40	5	-	

Group (NOKm)	1 Jan 22	Change in provision	Net write-offs /recoveries	31 Mar 22
Loans as amortised cost- CM	1,343	-12	-149	1,182
Loans as amortised cost- RM	49	7	-4	51
Loans at fair value over OCI- RM	128	-11	-	116
Loans at fair value over OCI- CM	1	-0	-	1
<b>Provision for expected credit losses on loans and guarantees</b>	<b>1,520</b>	<b>-17</b>	<b>-153</b>	<b>1,351</b>
<b>Presented as</b>				
Provision for loan losses	1,410	-8	-153	1,249
Other debt- provisons	79	-7	-	71
Other comprehensive income - fair value adjustment	31	-1	-	30

Group (NOKm)	1 Jan 22	Change in provision	Net write-offs /recoveries	31 Dec 22
Loans as amortised cost- CM	1,343	-88	-280	976
Loans as amortised cost- RM	49	19	-5	63
Loans at fair value over OCI- RM	128	19	-	147
Loans at fair value over OCI- CM	1	1	-	2
<b>Provision for expected credit losses on loans and guarantees</b>	<b>1,520</b>	<b>-48</b>	<b>-285</b>	<b>1,188</b>
<b>Presented as</b>				
Provision for loan losses	1,410	-45	-285	1,081
Other debt- provisons	79	-12	-	67
Other comprehensive income - fair value adjustment	31	9	-	40

**Accrual for losses on loans**

Parent Bank (NOKm)	31 Mar 2023				31 Mar 2022				31 Dec 2022			
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
<b>Retail market</b>												
Opening balance	46	93	42	181	39	82	36	156	39	82	36	156
Transfer to (from) stage 1	20	-20	-0	-	15	-15	-0	-	18	-18	-0	-
Transfer to (from) stage 2	-3	3	-0	-	-2	2	-0	-	-2	2	-0	-
Transfer to (from) stage 3	-0	-5	5	-	-0	-5	5	-	-0	-6	6	-
Net remeasurement of loss allowances	-21	18	5	2	-16	12	0	-4	-24	20	7	4
Originations or purchases	8	2	1	11	5	4	1	10	17	24	4	45
Derecognitions	-6	-9	-3	-18	-3	-8	-2	-13	-12	-24	-3	-39
Changes due to changed input assumptions	6	7	-4	9	-0	2	-2	0	9	13	-2	20
Actual loan losses	0	0	-3	-3	-	-	-4	-4	0	0	-5	-5
Closing balance	51	89	43	182	38	74	34	146	46	93	42	181
<b>Corporate Market</b>												
Opening balance	138	298	421	858	84	268	871	1,223	84	268	871	1,223
Transfer to (from) stage 1	28	-27	-0	-	20	-20	-0	-	75	-74	-1	-
Transfer to (from) stage 2	-4	14	-10	-	-2	2	-	-	-5	97	-92	-
Transfer to (from) stage 3	-1	-2	3	-	-1	-3	4	-	-1	-3	4	-
Net remeasurement of loss allowances	-31	-56	-20	-107	38	19	-12	45	-67	-35	-66	-168
Originations or purchases	18	1	-	19	25	8	2	35	49	34	4	87
Derecognitions	-13	-15	-3	-32	-6	-10	-15	-31	-33	-31	-24	-88
Changes due to changed input assumptions	7	5	-	12	-55	-6	6	-54	37	41	4	83
Actual loan losses	-	-	-	-	-	-	-149	-149	-	-	-278	-278
Closing balance	141	218	391	750	104	258	708	1,069	138	298	421	858
<b>Total accrual for loan losses</b>	<b>192</b>	<b>306</b>	<b>434</b>	<b>932</b>	<b>142</b>	<b>332</b>	<b>741</b>	<b>1,215</b>	<b>184</b>	<b>391</b>	<b>463</b>	<b>1,039</b>

Group (NOKm)	31 Mar 2023				31 Mar 2022				31 Dec 2022			
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
<b>Retail market</b>												
Opening balance	55	107	47	209	45	89	40	174	45	89	40	174
Transfer to (from) stage 1	21	-21	-0	-	16	-16	-0	-	20	-20	-0	-
Transfer to (from) stage 2	-3	3	-0	-	-2	2	-0	-	-3	3	-1	-
Transfer to (from) stage 3	-0	-6	6	-	-0	-5	5	-	-0	-7	7	-
Net remeasurement of loss allowances	-21	-21	-6	7	-16	15	1	-1	-24	25	8	9
Originations or purchases	10	2	1	13	7	5	1	12	22	30	4	56
Derecognitions	-6	-10	-3	-19	-4	-8	-2	-14	-13	-26	-4	-43
Changes due to changed input assumptions	5	5	-4	6	-1	2	-3	-2	8	13	-3	18
Actual loan losses	-	-	-3	-3	-	-	-4	-4	-	-	-5	-5
Closing balance	60	103	49	212	45	82	38	165	55	107	47	209
<b>Corporate Market</b>												
Opening balance	151	311	450	912	94	278	896	1,268	94	278	896	1,268
Transfer to (from) stage 1	29	-28	-0	-	21	-21	-0	-	77	-76	-1	-
Transfer to (from) stage 2	-5	15	-10	-	-2	2	-0	-	-7	99	-92	-
Transfer to (from) stage 3	-1	-3	4	-	-1	-3	4	-	-2	-3	4	-
Net remeasurement of loss allowances	-29	-53	-19	-101	39	20	-11	48	-68	-30	-47	-145
Originations or purchases	2	0	1	3	27	8	2	37	55	35	5	95
Derecognitions	-14	-16	-3	-33	-6	-11	-16	-33	-34	-33	-26	-93
Changes due to changed input assumptions	7	4	-6	5	-55	-7	6	-56	35	40	-8	67
Actual loan losses	-	-	-	-	-	-	-149	-149	-	-	-280	-280
Closing balance	158	231	417	806	115	268	732	1,115	151	311	450	912
<b>Total accrual for loan losses</b>	<b>219</b>	<b>334</b>	<b>465</b>	<b>1,018</b>	<b>160</b>	<b>350</b>	<b>770</b>	<b>1,279</b>	<b>206</b>	<b>418</b>	<b>497</b>	<b>1,121</b>

**Accrual for losses on guarantees and unused credit lines**

Parent Bank and Group (NOKm)	31 Mar 2023				31 Mar 2022				31 Dec 2022			
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
Opening balance	24	34	9	67	19	55	5	79	19	55	5	79
Transfer to (from) stage 1	1	-1	-0	-	1	-1	-0	-	16	-16	-0	-
Transfer to (from) stage 2	-0	0	-0	-	-0	0	-0	-	-1	1	-0	-
Transfer to (from) stage 3	-0	-0	0	-	-0	-0	0	-	-0	-0	1	-
Net remeasurement of loss allowances	-4	11	4	12	2	-5	0	-2	-16	-3	3	-15
Originations or purchases	-	-	-	-	5	1	0	6	12	6	0	18
Derecognitions	-1	-3	-0	-4	-1	-5	-0	-6	-4	-12	-0	-16
Changes due to changed input assumptions	2	-4	-	-2	-5	-1	0	-5	-3	3	0	1
Actual loan losses	-	-	-	-	-	-	-	-	-	-	-	-
<b>Closing balance</b>	<b>31</b>	<b>39</b>	<b>13</b>	<b>83</b>	<b>21</b>	<b>45</b>	<b>5</b>	<b>71</b>	<b>24</b>	<b>34</b>	<b>9</b>	<b>67</b>
Of which												
Retail market				3				3				1
Corporate Market				81				68				66

**Provision for credit losses specified by industry**

Parent Bank (NOKm)	31 Mar 2023				31 Mar 2022				31 Dec 2022			
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
Agriculture and forestry	3	33	18	54	2	31	8	41	4	38	18	60
Fisheries and hunting	13	8	-	21	9	10	0	19	11	12	0	23
Sea farming industries	2	1	1	4	1	0	1	2	3	1	1	5
Manufacturing	9	39	5	53	5	31	11	47	9	47	2	58
Construction, power and water supply	39	12	6	57	13	14	8	35	26	22	11	59
Retail trade, hotels and restaurants	9	20	14	42	10	28	11	49	16	14	1	32
Maritime sector	12	20	0	32	22	109	409	539	19	117	184	320
Property management	1	3	12	16	24	45	30	99	34	55	28	117
Business services	44	86	195	324	14	14	221	249	13	24	177	214
Transport and other services	15	37	158	210	7	8	18	33	9	11	16	36
Public administration	0	-	-	0	0	-	-	0	0	0	0	0
Other sectors	0	0	-	0	0	0	-	0	0	0	0	0
Wage earners	0	49	25	74	3	42	25	70	1	50	25	75
Total provision for losses on loans	146	306	434	887	111	332	741	1,185	144	391	463	999
loan loss allowance on loans at FVOCI	45			45	30			30	40			40
<b>Total loan loss allowance</b>	<b>192</b>	<b>306</b>	<b>434</b>	<b>932</b>	<b>142</b>	<b>332</b>	<b>741</b>	<b>1,215</b>	<b>184</b>	<b>391</b>	<b>463</b>	<b>1,039</b>

Group (NOKm)	31 Mar 2023				31 Mar 2022				31 Dec 2022			
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
Agriculture and forestry	4	35	19	58	3	32	9	44	5	40	19	64
Fisheries and hunting	13	8	0	21	9	10	0	19	11	12	0	23
Sea farming industries	4	1	1	6	2	1	1	4	4	1	4	9
Manufacturing	13	43	11	67	8	34	16	57	11	50	8	70
Construction, power and water supply	43	15	12	69	16	16	11	44	30	25	16	71
Retail trade, hotels and restaurants	10	21	15	46	12	28	19	59	17	15	2	34
Maritime sector	12	20	0	32	22	109	409	539	19	117	184	320
Property management	1	3	13	17	25	45	30	100	35	55	29	118
Business services	46	87	203	336	15	16	225	256	15	25	184	224
Transport and other services	18	42	162	222	10	10	21	41	12	16	21	49
Public administration	0	-	-	0	0	-	-	0	0	0	0	0
Other sectors	0	0	0	0	0	0	-	0	0	0	0	0
Wage earners	8	61	30	99	8	49	29	86	8	61	29	99
Total provision for losses on loans	173	334	465	973	130	350	770	1,249	166	418	497	1,081
loan loss allowance on loans at FVOCI	45			45	30			30	40			40
<b>Total loan loss allowance</b>	<b>219</b>	<b>334</b>	<b>465</b>	<b>1,018</b>	<b>160</b>	<b>350</b>	<b>770</b>	<b>1,279</b>	<b>206</b>	<b>418</b>	<b>497</b>	<b>1,121</b>