

**Capital and Risk Management Report 2019** 

Appendix E Nordea Finans Norge AS

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#### Table 1 Mapping of own funds to the balance sheet

EURm	Nordea Finans Norge	Row in transitional own funds template
Assets		
Intangible assets	6	
- of which: Goodwill and other intangible assets	-6	8
Deferred tax assets		
- of which: Deferred tax assets that rely on future profitability excluding those arising from temporary differences		10
Retirement benefit assets		
- of which: Retirement benefit assets net of tax		15

#### Liabilities

Deferred tax liabilities	76
- of which: Deductible deferred tax liabilities associated with deferred tax assets that rely on future profitability and do not arise from temporary differences	10

Subordinated liabilities	105	
- of which: AT1 Capital instruments and the related share premium accounts		30
- of which: Amount of qualifying items referred to in Article 484 (4) and the related share premium accounts subject to phase out from AT1		33
- of which: Direct and indirect holdings by an institution of own AT1 Instruments		37
- of which: T2 Capital instruments and the related share premium accounts	105	46
- of which: Amount of qualifying items referred to in Article 484 (5)		47
and the related share premium accounts subject to phase out from T2		
- of which: Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (negative amount)		52

#### Equity

Share capital	40	1
Share premium reserves	221	
- of which: Capital instruments and the related share premium accounts	221	1
- of which: Retained earnings		2
Other reserves	-2	
- of which: Retained earnings	0	2
- of which: Accumulated other comprehensive income	-2	3
- of which: Fair value reserves related to gains or losses on cash flow hedges		11
Retained earnings net of proposed dividend	444	
- of which: Profit/loss for the year	32	5a
- of which: Retained earnings	412	2
- of which: Direct holdings by an institution of own CET1 instruments (negative amount)		16

#### Table 2 Transitional own funds disclosure template

EURm	(A) Amount at disclosure date	(B) regulation (EU) no 575/2013 article reference	(C) Amounts subject to pre-regulation treatment or prescribed residual amount of regulation, (EU) no 575/2013
Common Equity Tier 1 capital: instruments and reserves			
<ol> <li>Capital instruments and the related share premium accounts</li> </ol>	261	26 (1), 27, 28, 29, EBA list 26 (3)	
of which: Instrument type 1	40	EBA list 26 (3)	
of which: Instrument type 2		EBA list 26 (3)	
of which: Instrument type 3		EBA list 26 (3)	
2 Retained earnings	412	26 (1) (c)	
3 Accumulated other comprehensive income (and other reserves, to include unrealised gains and losses under the applicable accounting standards)	-2	26 (1)	
3a Funds for general banking risk		26 (1) (f)	
4 Amount of qualifying items referred to in Article 484 (3) and the related share premium accounts subject to phase out from CET1		486 (2)	
Public sector capital injections grandfathered until 1 January 2018		483 (2)	
5 Minority Interests (amount allowed in consolidated CET1)		84, 479, 480	
5a Independently reviewed interim profits net of any foreseeable charge or dividend	32	26 (2)	
6 Common Equity Tier 1 (CET1) capital before regulatory adjustments	703		
Common Equity Tier 1 (CET1) capital: regulatory adjustments			
7 Additional value adjustments (negative amount)		34, 105	
8 Intangible assets (net of related tax liability) (negative amount)	-6	36 (1) (b), 37, 472 (4)	
9 Empty Set in the EU	NA		
10 Deferred tax assets that rely on future profitability excluding those arising from temporary differences (net of related tax liability where the conditions in Article 38 (3) are met) (negative amount)		36 (1) (c), 38, 472 (5)	
11 Fair value reserves related to gains or losses on cash flow hedges		33 (a)	
12 Negative amounts resulting from the calculation of expected loss amounts		36 (1) (d), 40, 159, 472 (6)	
13 Any increase in equity that results from securitised assets (negative amount)		32 (1)	
14 Gains or losses on liabilities valued at fair value resulting from changes in own credit standing		33 (b)	
15 Defined-benefit pension fund assets (negative amount)		36 (1) (e) , 41, 472 (7)	
16 Direct and indirect holdings by an institution of own CET1 instruments (negative amount)		36 (1) (f), 42, 472 (8)	
17 Holdings of the CET1 instruments of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount)		36 (1) (g), 44, 472 (9)	

the institution (negative amount)

18 Direct and indirect holdings by the institution of the CET1 instruments of financial sector entities where the institution does not have a significant investment in those entities (amount above the 10% threshold and net of eligible short positions) (negative amount)	36 (1) (h), 43, 45, 46, 49 (2) (3), 79, 472 (10)	
19 Direct, indirect and synthetic holdings by the institution of the CET1 instruments of financial sector entities where the institution has a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount)	36 (1) (i), 43, 45, 47, 48 (1) (b), 49 (1) to (3), 79, 470, 472 (11)	
20 Empty Set in the EU	NA	
20a Exposure amount of the following items which qualify for a RW of 1250%, where the institution opts for the deduction alternative	36 (1) (k)	
20b of which: qualifying holdings outside the financial sector (negative amount)	36 (1) (k) (i), 89 to 91	
20c of which: securitisation positions (negative amount)	36 (1) (k) (ii) 243 (1) (b) 244 (1) (b) 258	
20d of which: free deliveries (negative amount)	36 (1) (k) (iii), 379 (3)	
21 Deferred tax assets arising from temporary differences (amount above 10% threshold, net of related tax liability where the conditions in 38 (3) are met) (negative amount)	36 (1) (c), 38, 48 (1) (a), 470, 472 (5)	
22 Amount exceeding the 15% threshold (negative amount)	48 (1)	
23 of which: direct and indirect holdings by the institution of the CET1 instruments of financial sector entities where the institution has a significant investment in those entities	36 (1) (i), 48 (1) (b), 470, 472 (11)	
24 Empty Set in the EU	NA	
25 of which: deferred tax assets arising from temporary differences	36 (1) (c), 38, 48 (1) (a), 470, 472 (5)	
25a Losses for the current financial year (negative amount)	36 (1) (a), 472 (3)	
25b Foreseeable tax charges relating to CET1 items (negative amount)	36 (1) (l)	
26 Regulatory adjustments applied to Common Equity Tier 1 in respect of amounts subject to pre-CRR treatment		
26a Regulatory adjustments relating to unrealised gains and losses pursuant to Articles 467 and 468		
Of which:filter for unrealised loss on AFS debt instruments	467	
Of which:filter for unrealised loss 2	467	
Of which:filter for unrealised gain on AFS debt instruments	468	
Of which:filter for unrealised gain 2	468	
26b Amount to be deducted from or added to Common Equity Tier 1 capital with regard to additional filters and deductions required pre CRR Of which:	481	
27 Qualifying AT1 deductions that exceed the AT1 capital of the	481 36 (1) (j)	
institution (negative amount) 28 Total regulatory adjustments to Common equity	-6	
Tier 1 (CET1)		
29 Common Equity Tier 1 (CET1) capital	696	

#### Additional Tier 1 (AT1) capital: instruments

30 Capital instruments and the related share premium accounts	51, 52	
31 of which: classified as equity under applicable accounting standards		
32 of which: classified as liabilities under applicable accounting standards		
33 Amount of qualifying items referred to in Article 484 (4) and the related share premium accounts subject to phase out from AT1	486 (3)	
Public sector capital injections grandfathered until 1 January 2018	483 (3)	
34 Qualifying Tier 1 capital included in consolidated AT1 capital (including minority interests not included in row 5) issued by subsidiaries and held by third parties	85, 86, 480	
35 of which: instruments issued by subsidiaries subject to phase out	486 (3)	
36 Additional Tier 1 (AT1) capital before regulatory		

# Additional Tier 1 (AT1) capital: regulatory adjustments

adjustments

lditional Tier 1 (AT1) capital: regulatory adjustments	
37 Direct and indirect holdings by an institution of own AT1 Instruments (negative amount)	52 (1) (b), 56 (a), 57, 475 (2)
38 Holdings of the AT1 instruments of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount)	56 (b), 58, 475 (3)
39 Direct and indirect holdings of the AT1 instruments of financial sector entities where the institution does not have a significant investment in those entities (amount above the 10% threshold and net of eligible short positions) (negative amount)	56 (c), 59, 60, 79, 475 (4)
40 Direct and indirect holdings by the institution of the AT1 instruments of financial sector entities where the institution has a significant investment in those entities (amount above the 10% threshold net of eligible short positions) (negative amount)	56 (d), 59, 79, 475 (4)
41 Regulatory adjustments applied to additional tier 1 in respect of amounts subject to pre-CRR treatment and transitional treatments subject to phase out as prescribed in Regulation (EU) No 575/2013 (i.e. CRR residual amounts)	
41a Residual amounts deducted from Additional Tier 1 capital with regard to deduction from Common Equity Tier 1 capital during the transitional period pursuant to article 472 of Regulation (EU) No 575/2013	472, 472(3)(a), 472 (4), 472 (6), 472 (8) (a), 472 (9), 472 (10) (a), 472 (11) (a)
Of which shortfall	
41b Residual amounts deducted from Additional Tier 1 capital with regard to deduction from Tier 2 capital during the transitional period pursuant to article 475 of Regulation (EU) No 575/2013	477, 477 (3), 477 (4) (a)
Of which items to be detailed line by line, e.g. Reciprocal	

cross holdings in Tier 2 instruments, direct holdings of nonsignificant investments in the capital of other financial sector entities, etc

41c Amount to be deducted from or added to Additional Tier 1 capital with regard to additional filters and deductions	467, 468, 481	
required pre- CRR	467	
Of which:possible filter for unrealised losses	467	
Of which:possible filter for unrealised gains	468	
Of which:	481	
42 Qualifying T2 deductions that exceed the T2 capital of the institution (negative amount)	56 (e)	
43 Total regulatory adjustments to Additional Tier 1 (AT1) capital		
44 Additional Tier 1 (AT1) capital		
45 Tier 1 capital (T1 = CET1 + AT1)	696	
Tier 2 (T2) capital: instruments and provisions		
46 Capital instruments and the related share premium accounts	105 62, 63	
47 Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out	486 (4)	
from T2 Public sector capital injections grandfathered until 1 January 2018	483 (4)	
48 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held	87, 88, 480	
by third parties 49 of which: instruments issued by subsidiaries subject to	486 (4)	
phase out		
50 Credit risk adjustments	4 62 (c) & (d)	
51 Tier 2 (T2) capital before regulatory adjustments	108	
Tier 2 (T2) capital: regulatory adjustments		
52 Direct and indirect holdings by an institution of own T2	63 (b) (i), 66 (a), 67,	
instruments and subordinated loans (negative amount)	477 (2)	
53 Holdings of the T2 instruments and subordinated loans of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount)	66 (b), 68, 477 (3)	
54 Direct and indirect holdings of the T2 instruments and subordinated loans of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount)	66 (c), 69, 70, 79, 477 (4)	
54a Of which new holdings not subject to transitional arrangements		
54b Of which holdings existing before 1 January 2013 and subject to transitional arrangements		
55 Direct and indirect holdings by the institution of the T2 instruments and subordinated loans of financial sector entities where the institution has a significant investment in those entities (net of eligible short positions) (negative amount)	66 (d), 69, 79, 477 (4)	
56 Regulatory adjustments applied to tier 2 in respect of amounts subject to pre-CRR treatment and transitional treatments subject to phase out as prescribed in Regulation (EU) No 575/2013 (i.e. CRR residual amounts)		

56a Residual amounts deducted from Tier 2capital with regard to deduction from Common Equity Tier 1 capital during the transitional period pursuant to article 472 of Regulation (EU) No 575/2013	472, 472(3)(a), 472 (4), 472 (6), 472 (8) (a), 472 (9), 472 (10) (a), 472 (11) (a)	
Of which shortfall 56b Residual amounts deducted from Tier 2 capital with regard to deduction from Additional Tier 1 capital during the transitional period pursuant to article 475 of Regulation (EU) No 575/2013 Of which items to be detailed line by line, e.g. reciprocal	475, 475 (2) (a), 475 (3), 475 (4) (a)	
cross holdings in at1 instruments, direct holdings of non significant investments in the capital of other financial sector entities, etc 56c Amount to be deducted from or added to Tier 2 capital with	467, 468, 481	
regard to additional filters and deductions required pre CRR Of which:possible filter for unrealised losses	467	
Of which:possible filter for unrealised gains Of which:	468 481	
57 Total regulatory adjustments to Tier 2 (T2) capital		
58 Tier 2 (T2) capital	108	
59 Total capital (TC = T1 + T2)	805	
59a Risk weighted assets in respect of amounts subject to pre- CRR treatment and transitional treatments subject to phase out as prescribed in Regulation (EU) No 575/2013(i.e. CRR residual amounts)		
Of which:items not deducted from CET1 (Regulation (EU) No 575/2013residual amounts) (items to be detailed line by line, e.g. Deferred tax assets that rely on future profitability net of related tax liablity, indirect holdings of own CET1, etc)	472, 472 (5), 472 (8) (b), 472 (10) (b), 472 (11) (b)	
Of which:items not deducted from AT1 items (Regulation (EU) No 575/2013residual amounts) (items to be detailed line by line, e.g. Reciprocal cross holdings in T2 instruments, direct holdings of non- significant investments in the capital of other financial sector entities, etc)	475, 475 (2) (b), 475 (2) (c), 475 (4) (b)	
Items not deducted from T2 items (Regulation (EU) No 575/2013residual amounts) (items to be detailed line by line, e.g. Indirect holdings of own t2 instruments, indirect holdings of non significant investments in the capital of other financial sector entities, indirect holdings of significant investments in the capital of	477, 477 (2) (b), 477 (2) (c), 477 (4) (b)	
other financial sector entities etc)		

apital ratios and buffers		
61 Common Equity Tier 1 (as a percentage of risk exposure amount)	20.0%	92 (2) (a), 465
62 Tier 1 (as a percentage of risk exposure amount)	20.0%	92 (2) (b), 465
63 Total capital (as a percentage of risk exposure amount)	23.1%	92 (2) (c)
64 Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G- SII or O-SII buffer), expressed as a percentage of risk exposure amount)	8.0%	CRD 128, 129, 130
65 of which: capital conservation buffer requirement	2.5%	
66 of which: countercyclical buffer requirement	2.5%	
67 of which: systemic risk buffer requirement	3.0%	
67a of which: Global Systemically Important Institution (G-SII) or Other Systemically Important Institution (O-SII) buffer		CRD 131
68 Common Equity Tier 1 available to meet buffers (as a percentage of risk exposure amount)	14.0%	CRD 128
69 [non relevant in EU regulation]	NA	
70 [non relevant in EU regulation]	NA	
71 [non relevant in EU regulation]	NA	
mounts below the thresholds for deduction (before risk weighting)		
72 Direct and indirect holdings of the capital of financial sector entities where the institution does not have a significant investment in those entities (amount below 10% threshold and net of eligible short positions)		36 (1) (h), 45, 46, 472 (10) 56 (c), 59, 60, 475 (4) 66 (c), 69, 70, 477 (4)
73 Direct and indirect holdings by the institution of the CET 1 instruments of financial sector entities where the institution has a significant investment in those entities (amount below 10% threshold and net of eligible short positions)		36 (1) (i), 45, 48, 470, 472 (11)
74 Empty Set in the EU		
75 Deferred tax assets arising from temporary differences (amount below 10% threshold, net of related tax liability where the conditions in Article 38 (3) are met)		36 (1) (c), 38, 48, 470, 472 (5)
oplicable caps on the inclusion of provisions in Tier 2		
76 Credit risk adjustments included in T2 in respect of exposures subject to standardized approach (prior to the application of the cap)		62
77 Cap on inclusion of credit risk adjustments in T2 under standardised approach		62
78 Credit risk adjustments included in T2 in respect of exposures subject to internal ratings-based approach (prior to the application of the cap)	4	62
79 Cap for inclusion of credit risk adjustments in T2 under internal ratings-based approach	7	62

# Capital instruments subject to phase-out arrangements (only applicable between 1 Jan 2013 and 1 Jan 2022)

80 Current cap on CET1 instruments subject to phase out	484 (3), 486 (2) &
arrangements	(5)
81 Amount excluded from CET1 due to cap (excess over cap	484 (3), 486 (2) &
after redemptions and maturities)	(5)
82 Current cap on AT1 instruments subject to phase out	484 (4), 486 (3) &
arrangements	(5)
83 Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities)	484 (4), 486 (3) & (5)
84 Current cap on T2 instruments subject to phase out	484 (5), 486 (4) &
arrangements	(5)
85 Amount excluded from T2 due to cap (excess over cap after redemptions and maturities)	484 (5), 486 (4) & (5)

	General credit i exposures	risk	Trading boo	k exposures	Own funds re	quirement				
EURm	SA	IRB <sup>2</sup> approach		Internal models approach	General credit exposures		Securitisatio n exposures	Total		Counter- cyclical buffer rate (%)
Countries v	with existing CC	yB rate								
Czech Republic										1.5%
Denmark										1.0%
France										0.3%
United		g	)		1			1	0.2%	1.0%
Kingdom Hong Kong	ş									2.0%
Ireland										1.0%
Iceland										1.8%
Lithuania										1.0%
Norway	2,742	2 1,644			262			262	99.6%	2.5%
Sweden	11				1			1	0.2%	2.5%
Bulgaria										0.5%
Slovakia										1.5%
Sub-total	2,753	3 1,653			263			263	100.0%	

# Countries with own funds requirements weight 1% or above and no existing CCyB rate

Sub-total

Sub-total	0		0	0	0.00%	
Total	2,753	1,653	263	263	100%	

<sup>1</sup> Standardised approach

<sup>2</sup> Internal ratings based

#### Table 4 Leverage ratio disclosure templates

LRSum: Summary reconciliation of accounting assets and leverage ratio exposures	
EURm	Applicable Amounts
1 Total assets as per published financial statements	4,270
2 Adjustment for entities which are consolidated for accounting	
purposes but are outside the scope of regulatory consolidation	
3 (Adjustment for fiduciary assets recognised on the balance sheet	
pursuant to the applicable accounting framework but excluded	
from the leverage ratio exposure measure in accordance with	
Article 429(13) of Regulation (EU) No 575/2013 "CRR")	
4 Adjustments for derivative financial instruments	
5 Adjustments for securities financing transactions "SFTs"	
6 Adjustment for off-balance sheet items (ie conversion to credit	183
equivalent amounts of off-balance sheet exposures)	
EU-6a (Adjustment for intragroup exposures excluded from the	
leverage ratio exposure measure in accordance with Article 429	
(7) of Regulation (EU) No 575/2013)	
EU-6b (Adjustment for exposures excluded from the leverage ratio	
exposure measure in accordance with Article 429 (14) of	
Regulation (EU) No 575/2013)	
7 Other adjustments	-6
8 Total leverage ratio exposure	4,446
	٦,++,

#### LRCom: Leverage ratio common disclosure

EURm	CRR leverage ratio exposures
On-balance sheet exposures (excluding derivatives and SFTs)	
<ol> <li>On-balance sheet items (excluding derivatives, SFTs and fiduciary assets, but including collateral)</li> </ol>	4,270
2 (Asset amounts deducted in determining Tier 1 capital)	-6
3 Total on-balance sheet exposures (excluding derivatives, SFTs and fiduciary assets) (sum of lines 1 and 2)	4,263
Derivative exposures	
<ul> <li>4 Replacement cost associated with all derivatives transactions (ie net of eligible cash variation margin)</li> <li>5 Add-on amounts for PFE associated with all derivatives</li> </ul>	
transactions (mark-to-market method)	
EU-5a Exposure determined under Original Exposure Method	
6 Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the applicable accounting framework	
7 (Deductions of receivables assets for cash variation margin provid	
8 (Exempted CCP leg of client-cleared trade exposures)	
9 Adjusted effective notional amount of written credit derivatives	
10 (Adjusted effective notional offsets and add-on deductions for written credit derivatives)	
11 Total derivative exposures (sum of lines 4 to 10)	
Securities financing transaction exposures	
12 Gross SFT assets (with no recognition of netting), after adjusting	

- 12 Gross SFT assets (with no recognition of netting), after adjusting for sales accounting transactions
- 13 (Netted amounts of cash payables and cash receivables of gross SFT assets)

- EU-14a Derogation for SFTs: Counterparty credit risk exposure in
  - accordance with Article 429b (4) and 222 of Regulation (EU) No 575/2013
  - 15 Agent transaction exposures
- EU-15a (Exempted CCP leg of client-cleared SFT exposure)

•			• •		
16 T	otal securities	financing transaction exp	osures (sum o	of lines 12	
to	o 15a)				

#### Other off-balance sheet exposures

17 Off-balance sheet exposures at gross notional amount	433
18 (Adjustments for conversion to credit equivalent amounts)	-250
19 Other off-balance sheet exposures (sum of lines 17 to 18)	183

#### Exempted exposures in accordance with CRR Article 429 (7) and (14) (on and off balance sheet)

- EU-19a (Exemption of intragroup exposures (solo basis) in accordance with Article 429(7) of Regulation (EU) No 575/2013 (on and off balance sheet))
- EU-19b (Exposures exempted in accordance with Article 429 (14) of Regulation (EU) No 575/2013 (on and off balance sheet))

#### Capital and total exposures

	<ul> <li>20 Tier 1 capital</li> <li>21 Total leverage ratio exposures (sum of lines 3, 11, 16, 19, EU-19a and EU-19b)</li> </ul>	696 4,446
Leverage ratio		
	22 Leverage ratio	15.7%
Choice on transit	ional arrangements and amount of derecognised fiduciary items	
	22 Leverage ratio	Transitional

22 Leverage ratio EU-24 Amount of derecognised fiduciary items in accordance with Article 429(11) of Regulation (EU) NO 575/2013

#### LRSpl: Split-up of on balance sheet exposures (excluding derivatives, SFTs and exempted exposures)

EURm	CRR leverage ratio exposures
EU-1 Total on-balance sheet exposures (excluding derivatives, SFTs,	4,270
and exempted exposures), of which:	
EU-2 Trading book exposures	
EU-3 Banking book exposures, of which:	4,270
EU-4 Covered bonds	
EU-5 Exposures treated as sovereigns	2
EU-6 Exposures to regional governments, MDB, international	14
organisations and PSE NOT treated as sovereigns	
EU-7 Institutions	1
EU-8 Secured by mortgages of immovable properties	
EU-9 Retail exposures	1,843
EU-10 Corporate	1,541
EU-11 Exposures in default	55
EU-12 Other exposures (eg equity, securitisations, and other non-credit	814
obligation assets)	

#### LRQua: Free format text boxes for disclosure on qualitative items

1 Description of the processes used to manage the risk of excessive leverage

Nordea has policies and processes in place for the identification, management and monitoring of the excessive leverage. The leverage ratio is also part of Nordea's risk appetite framework.

2 Description of the factors that had an impact on the leverage Ratio during the period to which the disclosed leverage ratio refers

Q4-Q4

The leverage ratio increased from 15.3% in Q4 2018 to 15.6% in Q4 2019.

The change of leverage ratio was streaming from increased onbalance exposures but was offset by increased Tier 1 capital.

#### Table 5 EU OV1: Overview of REA

	RE	A	Minimum capita	al requirement
EURm	2019	2018	2019	2018
Credit risk (excluding counterparty credit risk) (CCR)	3,295	2,197	264	176
Of which standardised approach (SA) <sup>1</sup>	2,105	1,119	168	90
Of which foundation IRB (FIRB) approach	1,190	1,078	95	86
Of which advanced IRB approach				
Of which AIRB				
Of which Retail RIRB				
Of which Equity IRB under the simple risk-weight or the IMA				
Counterparty credit risk				
Of which Marked to market <sup>2</sup>				
Of which Original exposure				
Of which standardised approach				
Of which internal model method (IMM)				
Of which Financial collateral simple method (for SFTs)				
Of which Financial collateral comprehensive method (for SFTs)				
Of which exposure amount for contributions to the default fund of a CCP				
Of which CVA				
Settlement risk				
Securitisation exposures in banking book (after the cap)				
Of which IRB supervisory formula approach (SFA)				
Market risk				
Of which standardised approach (SA)				
Of which IMA				
Large exposures				
Operational risk	185	162	15	13
Of which Standardised Approach	185	162	15	13
Amounts below the thresholds for deduction (subject to 250% risk weight)				
Additional risk exposure amount related to Finnish RW floor due to Article 458 CRR				
Additional risk exposure amount related to Swedish RW floor due to Article 458 CRR				
Article 3 CRR Buffer				
Pillar 1 total	3,480	2,359	278	189

 $^{1}$  Excluding amounts below the thresholds for deduction (subject to 250% risk weight).

<sup>2</sup> Excludes exposures to CCPs.

#### Table 6 Original exposure by exposure class, end of year

2019, EURm	Original exposures	Average exposures
IRB approach		
Central governments or central banks		
Institutions	2	2
Corporates	1,650	1,511
of which Specialised Lending		
of which SME	610	578
Retail		
of which Secured by real estate property		
of which SME		
of which Non-SME		
of which Other Retail		
of which SME		
of which Non-SME		
Equity		
Other non-credit obligation assets	190	181
Total IRB approach	1,842	1,695
Standardised approach		
Central governments or central banks	42	12
Regional governments or local authorities	8	8
Public sector entities		
Multilateral Development Banks		
International Organisations		
Institutions	1	0
Corporates	286	74
- of which SME	283	71
Retail	1,890	1,277
- of which SME	211	206
Secured by mortgages on immovable property		
- of which SME		
Exposures in default	58	28
Items associated with particularly high risk		
Covered bonds		
Claims on institutions and corporates with a short-term credit assessment		
Collective investments undertakings (CIU)		
Equity exposures	3	3
Other exposures	620	561
Total standardised approach	2,908	1,963
Total	4,750	3,658
- of which loans	2,208	1,393
- of which debt securities		
- of which off-balance sheet exposures	433	236

### Table 7 Exposure split by exposure class and by geography

EURm	Nordic countries	Baltic countries	Russia	US	Other	Total
IRB exposure classes						
Sovereign						
Institution		2				2
Corporate	1,45	54			9	1,463
- of which Advanced						
Retail						
- of which secured by immovable property						
- of which other retail						
- of which SME						
Other non-credit obligation assets	19	90				190
Total IRB approach	1,64	46			9	1,655
Standardised exposure classes						
Central governments and central banks		10				10
Regional governments and local authorities		8				8
Institution		1				1
Corporate	2	32				232
Retail	1,86	50			0	1,860
Exposures secured by real estate						
Other	66	50			0	660
Total standardised approach	2,7	71			0	2,771
Total exposure	4,4	17			9	4,426

# Table 8 Exposure split by industry group and by main exposure class, 31 December 2019

	IRB approach					
EURm	Sovereign	Institution	Corporate	- of which SME	Retail	Other non credit obligation assets
Animal husbandry	Sovereight	Institution	1	- 01 WHICH SIME	Relall	Obligation assets
Capital goods			18	6		1
Commercial & prof. services			265	131		96
Construction			230	158		12
Consumer durables			5	4		12
Consumer staples (food and health care)			46	17		1
Crops etc			1	1		
Financial institutions			1			1
Fishing and aquaculture			58	23		
Land transportation and IT			197	76		44
Maritime (shipping)			19	5		2
Materials			19	8		1
Media, leisure and telecom			23	12		1
Oil, gas and offshore			3	2		
Paper, forest and mining			50	24		5
Real estate commercial properties Real estate residential properties			22	15		1
Retail trade			17	9		1
Utilities and public services		2	87	13		1
Wholesale trade			114	31		6
Other			286	15		15
Total exposure		2	1,463	551		190

# Table 9 Exposure secured by collaterals, guarantees and credit derivatives, split by exposure class, 31 December 2019

	Original	Evenesure	- of which secured by guarantees and credit derivatives	secured by	Average weighted LGD <sup>1</sup>
EURm IRB exposure classes	exposure	Exposure	Genvalives	COllateral	weighted LGD
Sovereign					
Institution	2	2		1	31.6%
Corporate	1,650	1,463	18	749	42.5%
- of which Advanced	1,030	1,405	10		-2.570
Retail					
- of which secured by immovable property					
- of which other retail					
- of which SME					
Other non-credit obligation assets	190	190			n.a.
Total IRB approach	1,842	1,655	18	750	42.4%
	, ,	•			
Standardised exposure classes					
Central government and central banks	42	10			
Regional governments and local authorities	8	8			
Institution	1	1			
Corporate	286	232			
Retail	1,890	1,860	2		
Exposures secured by real estate					
Other	681	660			
Total standardised approach	2,908	2,771	2		
Total	4,750	4,426	19	750	

<sup>1</sup> IRB total average LGD is excluding Other non-credit obligation assets.

#### Table 10 Distribution of collateral

31 Dec 2019	31 Dec 2018
0.7%	0.9%
99.3%	99.1%
100.0%	100.0%
	0.7% 99.3%

## Table 11 Residual maturity broken down by exposure classes

EURm	<1 year	1-3 ye	ars	3-5 years	>5 years	Total exposure
IRB exposure classes						
Sovereign						
Institution		0	1	1		2
Corporate		129	293	546	495	1,463
- of which Advanced						
Retail						
- of which secured by immovable property						
- of which other retail						
- of which SME						
Other non-credit obligation assets		52	91	26	20	190
Total IRB approach		181	386	574	515	1,655
Standardised exposure classes						
Central government and central banks		1	8			10
Regional governments and local authorities		1	4	2	1	8
Institution					1	1
Corporate		18	81	102	32	232
Retail		46	379	541	894	1,860
Exposures secured by real estate						
Other		189	431	37	3	660
Total standardised approach		254	904	683	930	2,771
Total		435	1,290	1,256	1,445	4,426

#### Table 12 Exposure, impaired exposures, past due exposures and allowances, split by sectors and industries

EURm	Impaired loans (stage 3)	Past due exposures	Credit risk adjustments <sup>1</sup>	- of which changes during the reporting period
Households	69	263	-28	-14
Non financial corporations	63	136	-26	-10
Other	0	0	0	0
Total exposure	133	400	-54	-24

<sup>1</sup> For stages 1,2 and 3

#### Table 13 Exposure, impaired exposures, past due exposures and allowances, split by significant geographic area

		Impaired loans	
EURm	Original exposure	(stage 3)	Past due exposures
Norway	4,703	133	400
Other	47	-	-
Total	4,750	133	400

Specific credit	risk adjustments <sup>1</sup>	
Individually	Collectively	
assessed,	assessed, stage 1 &	
stage 3	2	Total
-24	-6	-30
-11	-2	-13
-15		-15
4		4
-0	-2	-2
4		4
-10	-4	-14
-42	-12	-54
	Individually assessed, stage 3 -24 -11 -15 4 -0 4 -0 4 -10	assessed, assessed, stage 1 & 2 -24 -6 -11 -2 -15 - 4 -0 -0 -2 4 -10 -4

<sup>1</sup> On balance

<sup>2</sup> Other changes during the year is related to the acquisition of Gjensidige Bank. EUR -14,2m in allowances have been moved to Nordea Finance Norway in connection with the integration during 2019. EUR -0,3m is related to currency translation differences during the year.