Total credit risk exposure



Note 13 - Maximum credit risk exposure

The table below shows maximum exposure to credit risk for balance sheet components, including derivatives. Exposures are shown on a gross basis before collateral and permitted set-offs.

Parent Bank

Parent Bank				
	Maximum exposure to	Collateral in	Collateral in	Other collateral
31 Dec 2017 (NOK million)	credit risk	property	securities	*)
Assets	2 224			
Balances with central banks	3,231	-	-	-
Loans and advances to credit institutions	9,543	-	-	-
Loans and advances to customers	104,769	83,692	1,620	15,910
Securities - designated at fair value through				
profit/loss	20,014	=	=	10,092
Derivatives	4,328	=	=	2,408
Securities - available for sale	50	-	-	-
Earned income, not yet recieved	61	-	-	-
Accounts receivable, securities	35	-	-	-
Total assets	142,032	83,692	1,620	28,409
Liabilities				
Guarantee commitments and documentary credits	5,346	-	-	-
Unutilised credits	13,965	4,817	47	2,010
Loan approvals	1,896	-	-	-
Other exposures	579	-	-	-
Total liabilities	21,786	4,817	47	2,010
Total credit risk exposure	163,817	88,509	1,667	30,420
Total Cledit HSK exposure	103,017	00,309	1,007	30,420
	Maximum			
	exposure to	Collateral in	Collateral in	Other collateral
31 Dec 2016 (NOK million)	credit risk	property	securities	*)
Assets				
Balances with central banks	236	-	-	-
Loans and advances to credit institutions	8,203	-	-	-
Loans and advances to customers	96,499	74,519	1,595	15,426
Securities - designated at fair value through				
profit/loss	17,861	-	-	9,809
Derivativas				
Derivatives	4,812	-	-	3,363
Securities - available for sale	4,812 24	-	-	•
	•	- - -	- -	•
Securities - available for sale Earned income, not yet recieved	24	- - -	- - -	•
Securities - available for sale	24 37	- - - - 74,519	- - - - 1,595	•
Securities - available for sale Earned income, not yet recieved Accounts receivable, securities	24 37 20	- - - - 74,519	- - - - 1,595	3,363 - - -
Securities - available for sale Earned income, not yet recieved Accounts receivable, securities	24 37 20	- - - - 74,519	1,595	3,363 - - -
Securities - available for sale Earned income, not yet recieved Accounts receivable, securities Total assets	24 37 20	- - - - - 74,519	- - - - 1,595	3,363 - - -
Securities - available for sale Earned income, not yet recieved Accounts receivable, securities Total assets Liabilities	24 37 20 127,692	- - - 74,519 - 4,917	1,595	3,363 - - -
Securities - available for sale Earned income, not yet recieved Accounts receivable, securities Total assets Liabilities Guarantee commitments and documentary credits	24 37 20 127,692 6,607	-	-	3,363 - - - 28,597
Securities - available for sale Earned income, not yet recieved Accounts receivable, securities Total assets Liabilities Guarantee commitments and documentary credits Unutilised credits	24 37 20 127,692 6,607 17,337	-	-	3,363 - - - 28,597
Securities - available for sale Earned income, not yet recieved Accounts receivable, securities Total assets Liabilities Guarantee commitments and documentary credits Unutilised credits Loan approvals	24 37 20 127,692 6,607 17,337 1,720	-	-	3,363 - - - 28,597

155,390

79,436

1,807

30,516



Group

	Maximum exposure to	Collateral in	Collateral in	Other collateral
31 Dec 2017 (NOK million)	credit risk	property	securities	*)
Assets				
Balances with central banks	3,231	-	-	-
Loans and advances to credit institutions	4,214	-	-	-
Loans and advances to customers	110,959	83,692	1,620	22,614
Securities - designated at fair value through				
profit/loss	21,494	-	-	10,092
Derivatives	4,351	-	23	2,408
Securities - available for sale	66	-	-	-
Earned income, not yet recieved	104	-	-	-
Accounts receivable, securities	322	-	84	203
Total assets	144,741	83,692	1,726	35,316
Liabilities				
Guarantee commitments and documentary credits	5,346	-	-	-
Unutilised credits	13,976	4,817	47	2,021
Loan approvals	2,148	-	-	251
Other exposures	764	-	63	-
Total liabilities	22,233	4,817	110	2,272
Total credit risk exposure	166,974	88,509	1,836	37,589

31 Dec 2016 (NOK million)	Maximum exposure to credit risk	Collateral in property	Collateral in securities	Other collateral
Assets				
Balances with central banks	236	-	-	-
Loans and advances to credit institutions	3,892	-	-	-
Loans and advances to customers	101,354	74,519	1,595	20,312
Securities - designated at fair value through				
profit/loss	19,039	-	-	9,809
Derivatives	4,752	-	18	3,363
Securities - available for sale	60	-	-	-
Earned income, not yet recieved	63	-	-	-
Accounts receivable, securities	220	-	33	167
Total assets	129,616	74,519	1,645	33,651
Liabilities				
Guarantee commitments and documentary credits	6,607	-	-	-
Unutilised credits	17,420	4,917	213	1,949
Loan approvals	1,957	-	-	-
Other exposures	2,211	-	-	-
Total liabilities	28,195	4,917	213	1,949
Total credit risk exposure	157,810	79,436	1,858	35,600

^{*)} Other collateral includes cash, movables, ship and guarantees received. For covered bonds the cover pool comprises loans to customers in the company that has issued the bond.

The Bank's maximum credit exposure is shown in the above table. SpareBank 1 SMN provides wholesale banking services to BN Bank and the Samspar banks. In this connection a guarantee agreement has been established which assures full settlement for exposures connected to these agreements.

For retail and corporate customers, use is made of framework agreements requiring provision of collateral. For customers engaged in trading activity, only cash deposits are accepted as collateral. Customers furnish cash deposits and/or assets as collateral for their trade in power and salmon derivatives at NASDAQ OMX Oslo ASA and Fish Pool ASA. See note 37, Other debt and liabilities, for a closer description of NASDAQ.



The collateral is measured at fair value, limited to maximum credit exposure for the individual counterparty.

Credit risk exposure related to financial assets distributed by geographical area

Paren	t Bank		Grou	ıp
31 Dec 2016	31 Dec 2017	(NOK million)	31 Dec 2017	31 Dec 2016
		Bank activities		
89,046	90,076	Trøndelag	87,759	87,092
26,704	27,073	Møre og Romsdal	28,483	27,867
851	939	Sogn og Fjordane	1,324	1,087
997	1,248	Nordland	1,334	1,084
5,990	8,953	Oslo	8,987	6,399
6,475	7,895	Rest of Norway	9,925	7,796
2,631	3,241	Abroad	3,251	2,636
132,693	139,424	Total	141,062	133,960
		Financial instruments		
15,931	16,988	Norge	18,485	17,145
1,922	3,065	Europe/Asia	3,065	1,922
13	5	Oseania	5	13
19	7	North Amerika	7	19
4,812	4,328	Derivatives	4,351	4,752
22,697	24,393	Total	25,912	23,851
155,390	163,817	Total distributed by geographical area	166,974	157,810