

Sparebanken Sør

DNB MARKETS CREDIT RESEARCH

BANK REPORT 2019/1

AUTOMATED CREDIT SCORES ON NORWEGIAN BANKS - 03 MAY 2019

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S	pai	reb	an	ken	Sør

DNB Markets' bank ACS4: Senior unsecured ACS4: a-Senior non-preferred ACS4 bbb+ Subordinated Tier 2 ACS4: bbb Hybrid Tier 1 ACS⁴: bb+

ACS rank: 18 / 111 Size rank:

Bank ACS change from previous: No Main driver for change:

Av. asset balance: 117,718m Av. adj. assets1: 117,718m Offices in Norway/ abr.: 0/34 No alliance

Moody's: A1 NEG S&P: Fitch: n.a. Scope: n.a. NCR: n.a. 42% 85%

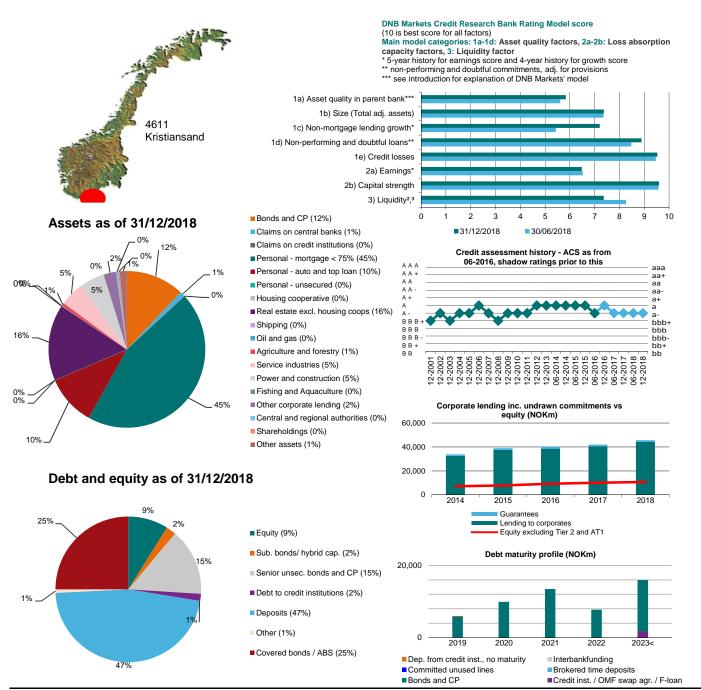
sor.no

Off. ratings (sen. unsec.):

Senior unsecured recovery interval given bail-in and depositor preference - see introduction (low - high) :

On 1 January 2014, the two savings banks Sparebanken Pluss and Sparebanken Sør merged to form the "new" Sparebanken Sør. The historical figures are from Sparebanken Pluss, which is the continued bank. The "new" Sparebanken Sør is the largest bank in the Agder counties with 432 employees across Vest-Agder, Aust-Agder and Telemark. The main office is located in Kristiansand. The group includes the real estate agency Sørmegleren. Sparebanken Sør has access to financing through covered bonds issued by Sparebanken Sør Boliakreditt AS.

Sparebanken Sør has had an annualised growth in lending to corporates (incl. unutilized comm., guarantees) of 8.0% over the last 4 periods, (moderate growth as a share of total adj. assets1, with 2.9% growth on average). The total capital ratio is 18.7% (the median for banks with total assets over 10 bn is 19.6%). Book equity constitutes 8.9% of total assets. Sparebanken Sør has a moderate share of net short funding, as debt² adjusted for liquid assets³ equal to 8.8% of total assets (median 3.8%) matures during the next 18 months. Nonperforming and other doubtful commitments constitute 0.7% of adj. lending1 (low share of non-performing loans). Individual and collective write-downs amount to NOK 458 million, equal to 59% of non-performing and other doubtful commitments.



1) Including loans transferred to credit institutions

2) Debt maturing by 30/06/2020 and 20% of deposits exceeding NOK2m adjusted for liquid assets

3) Liquid assets: bond portfolio with 20% hair cut, in excess of the old liquidity reserve requirement (6% of total debt), claims on central banks and credit institutions, and back stop facilities maturing after 30/06/2020.
4) Automated Credit Score

Sparebanken Sør

Accounts for the bank group			Accounting	g standard:	IFRS		Lending distribution (simplified)
Income statement (NOKm, condensed)	2014	2015	2016	2017	2018	100% -	
Net interest income and other credit income	1,511	1,521	1,565	1,679	1,729	80% -	
Net other income and fees from banking services	318	317	331	345	348	60% -	
Total net recurring revenues	1,829	1,838	1,896	2,024	2,077	40% -	
Operating expenses	-634	-817	-829	-811	-884	20% -	
Total net recurring income bef. losses and tax	1,195	1,021	1,067	1,213	1,193	0% -	
Credit losses on loans/guarantees (reversal)	268	97	50	20	-36		2014 2015 2016 2017 2018
Earnings before tax excluding valuation effects	927	924	1,017	1,193	1,229		■Lending to central and regional authorities ■Lending to corporate clients
Net valuation effect on bonds, stocks, curr. etc'	173	-69	256	73	-5		Lending to personal customers
Earnings before tax Tax	1,100 -215	855 -231	1,273 -284	1,266 -282	1,224 -285		
Net income (loss) for the period	885	624	989	984	939		.
Comprehensive income for the period	792	668	1,001	974	939	70% -	Deposit ratios
Balance sheet	2014	2015	2016	2017	2018	60% -	
Cash and deposits with central banks	595	332	797	1,143	1,288	50% -	
Lending to and deposits with credit institutions	180	157	156	236	119	40% -	
Gross lending to customers	81,628	89,110	91,523	98,086	103,400	30% -	
Individual and collective write-downs	715	723	595	568	458	20% -	
Net lending to customers	80,913	88,387	90,928	97,518	102,942	10% - 0% ⊦	
Bonds and commercial paper	10,359	10,557	11,815	13,468	14,598	U% F	2014 2015 2016 2017 2018
Shareholdings/ other fin. investments/ instruments	445	487	542	572	370		Deposits/ lending
Other holdings incl derivatives and fixed assets	1,533	1,401	1,196	1,358	1,787	-	Deposits + equity) / total assets adjusted
Immaterial assets	37	101 224	21	114 210	121 126		
Total assets	94,062	101,334	105,455	114,310	121,126		Loans transferred to credit institutions
Loans and deposits from credit institutions	614	576	178	902	1,918	70%	
Deposits from customers Debt securities issued (excl. sub. and hyb.)	48,250 35,775	48,349	51,562 41,217	55,580 44,343	56,537 48,323	60% - 50% -	
-Of which covered bonds / ABS	35,775 18,414	41,899 22,034	24,633	26,495	30,296	40%	_
Other liabilities incl derivatives	1,166	1,047	1,244	973	898	30% - 20% -	
Subordinated debt(upper and lower Tier 2)	400	1,200	1,203	1,404	1,604	10% - 0% -	
Additional Tier 1 securities (AT1)	700	510	825	1,075	1,075		2014 2015 2016 2017 2018 esidential (pers.) loans transferred to credit inst./lending to
Equity excluding Tier 2 and AT1	7,157	7,753	9,226	10,033	10,771		rsonal customers incl. transferred loans
Total liabilities and equity	94,062	101,334	105,455	114,310	121,126	■Lo	ans transferred to credit inst. / total adjusted assets
Total adjusted assets (incl. loans in external c.i.)	94,062	101,334	105,455	114,310	121,126		
Other items regarding lending	2014	2015	2016	2017	2018		Capital ratios
Lending to personal customers	54,076	58,230	59,861	63,844	67,282	20%	·
Lending to personal cust. incl ext. credit inst.	54,076	58,230	59,861	63,844	67,282	15%	
Lending to corporate clients	27,552	30,880	31,328	33,797	35,945		
Corp. lending incl. ext. credit ins, undrawn & guaran	32,589	37,555	38,585	40,400	44,160	10%	
Lending to central and regional authorities	22	26	334	414	551	5%	
Gross non-perf. and doubtful commitments	1,466	1,212	910	892	774	0%	
Key ratios	2014 2.16%	2015 1.56%	2016 1.51%	2017 1.53%	2018	076	2014 2015 2016 2017 2018
Net interest income to average total assets Net adj.interest income to ave. total adj.assets	1.61%	1.56%	1.51%	1.53%	1.47%	_	Tier 1 (floor rule, prop. consolidation from 2018)
Non interest income adj. / total adj. income		1.5070	1.01/0	1.0070	1.47 /0		Total cap. (floor rule, prop. consolidation from 2018)
	17.4%	17 2%	17.5%	17.0%	16.8%	_	Total dap: (noor raid, prop. donodilation noin 2010)
Cost/ income excluding net valuation effects	17.4% 34.7%	17.2% 44.5%	17.5% 43.7%	17.0% 40.1%	16.8% 42.6%	_	1 Sali Sap. (1881 1816, prop. 3011801184111111111 2015)
5	17.4% 34.7% 1.33%	17.2% 44.5% 0.95%	17.5% 43.7% 0.98%	17.0% 40.1% 1.09%	16.8% 42.6% 1.04%	-	, our out, thou and prop. concernation from 20.0
EBT excl. net valuation effects/ave. tot. assets	34.7%	44.5%	43.7%	40.1%	42.6%	_	Total cap. (i.e. tale) prop. contained in item. 2010
EBT excl. net valuation effects/ave. tot. assets EBT excl. net val. effects/ave. tot. assets adj.	34.7% 1.33%	44.5% 0.95%	43.7% 0.98%	40.1% 1.09%	42.6% 1.04%	NOKm	Profitability
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EBT excl. net valuation effects/ave. tot. assets EBT excl. net val. effects/ave. tot. assets adj. Adj. net inc. excl.val. effects/ave. tot. assets adj. Adj. net income, excl.val. effects/ave. equity ROE, book net income to average equity	34.7% 1.33% 0.99% 0.73% 13.38% 17.26%	44.5% 0.95% 0.95% 0.70% 9.17% 8.37%	43.7% 0.98% 0.98% 0.73% 8.86% 11.65%	40.1% 1.09% 1.09% 0.80% 9.17% 10.22%	42.6% 1.04% 1.04% 0.77% 8.74% 9.03%	NOKm 2,500 – 2,000 –	Profitability 2.5
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EBT excl. net valuation effects/ave. tot. assets EBT excl. net val. effects/ave. tot. assets adj. Adj. net inc. excl.val. effects/ave. tot. assets adj. Adj. net income, excl.val. effects/ave. equity ROE, book net income to average equity Gross non-perf. and doubtful/gr. lending adj. Write-downs/(gr. non-perf. and other doubtful) Credit losses/gross lending	34.7% 1.33% 0.99% 0.73% 13.38% 17.26% 1.80% 48.8% 0.33%	44.5% 0.95% 0.95% 0.70% 9.17% 8.37% 1.36% 59.7% 0.11%	43.7% 0.98% 0.98% 0.73% 8.86% 11.65% 0.99% 65.4% 0.05%	40.1% 1.09% 1.09% 0.80% 9.17% 10.22% 0.91% 63.7% 0.02%	42.6% 1.04% 1.04% 0.77% 8.74% 9.03% 0.75% 59.2% -0.03%	NOKm 2,500 - 2,000 - 1,500 - 1,000 - 500 -	Profitability 2.5 2.0 1.6 1.0 0.8
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Cost/ income excluding net valuation effects EBT excl. net valuation effects/ave. tot. assets EBT excl. net val. effects/ave. tot. assets adj. Adj. net inc. excl.val. effects/ave. tot. assets adj. Adj. net inc. excl.val. effects/ave. tot. assets adj. Adj. net income, excl.val. effects/ave. equity ROE, book net income to average equity Gross non-perf. and doubtful/gr. lending adj. Write-downs/(gr. non-perf. and other doubtful) Credit losses/gross lending Credit losses/gross lending Credit losses/gross lending adjusted Cred. losses/net recurring inc. bef. losses, tax Loans transferred to credit inst./ total assets adj. Resid. loans transf. to cr.inst/lend. to pers. adj. Deposits/ lending Deposits/ lending Deposits/ lending adjusted (Deposits + equity) / total assets adjusted Liquidity coverage ratio (LCR) REA/ total adjusted assets Book equity / total assets (unweighted) Book equity / total adjusted assets (unweighted) Com. Equity Tier 1 cap./tot. assets adj. (unweighted Leverage ratio CET 1 (floor rule, prop. consolidation from 2018) Total cap. (floor rule, prop. consolidation from 2018) Total cap. (floor rule, prop. consolidation from 2018)	34.7% 1.33% 0.99% 0.73% 13.38% 17.26% 1.80% 48.8% 0.33% 0.33% 22.4% 21.3% 37.1% 59.1% 59.1% 58.9% 57.4% 7.6% 7.5% 13.1% 14.4% 15.1%	44.5% 0.95% 0.95% 0.70% 9.17% 8.37% 1.36% 59.7% 0.11% 9.5% 25.3% 44.1% 54.3% 55.4% 108.0% 7.7% 7.6% 7.0% 12.7% 13.5% 15.5%	43.7% 0.98% 0.98% 0.73% 8.86% 11.65% 0.99% 65.4% 0.05% 0.05% 4.7% 47.0% 56.3% 57.6% 128.0% 8.7% 8.6% 8.7% 8.6% 14.7% 16.0% 17.9%	40.1% 1.09% 1.09% 0.80% 9.17% 0.91% 63.7% 0.02% 1.6% 27.1% 48.5% 56.7% 57.4% 139.0% 8.8% 8.7% 9.2% 15.1% 16.8% 18.9%	42.6% 1.04% 1.04% 0.77% 8.74% 9.03% 0.75% 59.2% -0.03% -0.03% 57.6% 54.7% 55.6% 190.0% 8.9% 8.9% 8.7% 9.2% 15.0% 16.6% 18.7%	NOKM 2,500 - 2,500 - 1,500 - 1,000 - 500 - 0 F 60% - 40% - 20% - 20% - 10,000 - 10,0	Profitability 2.8 2.0 1.8 1.0 0.8 0.0 Other operating income (I.a.) Net interest income (B.a.) Net interest income (Wave. assets, r.a.)
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- Including trading income and selected one-offs such as income from changes in pension regulation
 Doans transferred to jointly owned credit instit. with the purpose of issuing covered bonds. Not on the group's balance sheet
 Doans transferred to the bank's own credit instit. with the purpose of issuing covered bonds. Remains on the group's balance sheet

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