

## Note 13 - Capital adequacy

New capital adequacy rules were introduced in Norway as from 1 January 2007 (Basel II - the EU's new directive on capital adequacy). SpareBank1 SMN applied to and received permission from Finanstilsynet (Financial Supervisory Authority of Norway) to use internal rating methods (Internal Rating Based Approach - Foundation) to calculate charges for credit risk from 1 January 2007 onwards. This will make the statutory minimum capital adequacy requirement more risk-sensitive, so that it better reflects the risk in the underlying portfolios. Using IRB demands high standards of the Bank's organisation, competence, risk models and risk management systems. Under interim regulations issued by Finanstilsynet, IRB banks are not yet seeing the full effect of the reduced capital requirements. As from 2009, a 20 per cent reduction of the risk-weighted basis of calculation was allowed.

### **Subordinated debt and hybrid capital**

Subordinated debt ranks behind all other liabilities. Dated subordinated loans cannot constitute more than 50 percent of tier 1 capital for capital adequacy purposes, while perpetual subordinated loans cannot constitute more than 100 percent of tier 1 capital. Subordinated loans are classified as a liability in the balance sheet and are measured at amortised cost in the same way as other long-term loans.

Hybrid capital denotes bonds with a nominal interest rate, but the bank is not obliged to pay interest in a period where dividends are not paid, and neither is the investor subsequently entitled to interest that has not been paid, i.e. interest does not accumulate. Hybrid capital is approved as an element of tier 1 capital up to limit of 15 percent of aggregate tier 1 capital. Finanstilsynet (Norway's FSA) can require hybrid capital to be written down in proportion with equity capital should the bank's tier 1 capital adequacy fall below 5 percent or total capital adequacy falls below 6 percent. Written-down amounts on hybrid capital must be written up before dividends can be paid to shareholders or before equity capital is written up. Hybrid capital is shown as other long-term debt at amortised cost.

For detailed information regarding subordinated debt and hybrid capital, see note 34 in the Bank's annual report.

Parent bank				Group		
2011	30 June 2011	30 June 2012		30 June 2012	30 June 2011	2011
2,373	2,373	2,484	Equity capital certificates	2,484	2,373	2,373
0	0	0	- Own holding of ECCs	0	0	0
183	182	813	Premium fund	813	182	183
1,457	1,160	1,457	Dividend equalisation fund	1,457	1,160	1,457
2,611	2,345	2,611	Savings bank's reserve	2,611	2,345	2,611
190	-	-	Recommended dividends	-	-	190
40	-	-	Provision for gifts	-	-	40
70	45	70	Unrealised gains reserve	90	71	85
-	-	0	Other equity and minority interest	1,400	1,267	1,409
-	556	614	Net profit	510	505	-
<b>6,924</b>	<b>6,660</b>	<b>8,050</b>	<b>Total book equity</b>	<b>9,365</b>	<b>7,902</b>	<b>8,348</b>
-447	-447	-447	Deferred taxes, goodwill and other intangible assets	-670	-643	-692
-	-	-	Part of reserve for unrealised gains, associated companies	64	65	64
-230	-	-0	Deduction for allocated dividends and gifts	-	-	-230
-387	-386	-460	50 % deduction for subordinated capital in other financial institutions	-2	-	-
-137	-142	-139	50 % deduction for expected losses on IRB, net of write-downs	-153	-151	-147
-	-	-	50 % capital adequacy reserve	-682	-636	-656
-	-	-82	Surplus financing of pension obligations	-74	-	-
-	-556	-614	Net profit	-510	-505	-
-	278	307	Year-to-date profit included in core capital (50% pre tax)	255	252	-
956	893	950	Hybrid capital, core capital	1.130	1.110	1.170
<b>6.680</b>	<b>6.300</b>	<b>7.564</b>	<b>Total core capital</b>	<b>8.722</b>	<b>7.394</b>	<b>7.856</b>
			<b>Supplementary capital in excess of core capital</b>			
0	0	0	Hybrid capital, supplementary capital	37	0	0
326	315	324	Perpetual subordinated capital	325	315	328
1,409	1,310	1,388	Non-perpetual subordinated capital	1,653	1,574	1,674
-387	-386	-460	50 % deduction for subordinated capital in other financial institutions	-2	-	-
-137	-142	-139	50 % deduction for expected losses on IRB, net of write-downs	-153	-151	-147
-	-	-	50 % capital adequacy reserve	-682	-636	-656
<b>1,211</b>	<b>1,097</b>	<b>1,112</b>	<b>Total supplementary capital</b>	<b>1,178</b>	<b>1,102</b>	<b>1,199</b>
<b>7,891</b>	<b>7,397</b>	<b>8,676</b>	<b>Net subordinated capital</b>	<b>9,900</b>	<b>8,496</b>	<b>9,055</b>
			<b>Minimum requirements subordinated capital, Basel II</b>			
1,456	1,408	1,584	Involvement with specialised enterprises	1,584	1,408	1,456
1,313	1,195	1,511	Other corporations exposure	1,511	1,203	1,313
40	56	38	SME exposure	41	59	42
324	292	318	Retail mortgage exposure	541	451	513
31	31	28	Other retail exposure	30	33	33
653	634	1,008	Equity investments	-	-	-
<b>3,818</b>	<b>3,616</b>	<b>4,487</b>	<b>Total credit risk IRB</b>	<b>3,707</b>	<b>3,154</b>	<b>3,357</b>
182	98	223	Debt risk	223	98	182
49	41	48	Equity risk	15	15	16
-	-	-	Currency risk	-	-	-
293	293	315	Operational risk	420	400	400
653	528	609	Exposures calculated using the standardised approach	2,121	1,962	2,184
-65	-65	-76	Deductions	-115	-107	-111
-	-	-	Transitional arrangements	-	-	-
<b>4,930</b>	<b>4,512</b>	<b>5,607</b>	<b>Minimum requirements subordinated capital</b>	<b>6,371</b>	<b>5,522</b>	<b>6,029</b>
			Capital adequacy			
10.8 %	11.2 %	10.8 %	Core capital ratio	11,0 %	10.7 %	10.4 %
12.8 %	13.1 %	12.4 %	Capital adequacy ratio	12.4 %	12.3 %	12.0 %