# TERRA

Terra BoligKreditt AS Investor Presentation March 2011

### **Terra BoligKreditt**

Rating Funding Strategy Annual Report 2010 Contact information



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#### Terra BoligKreditt AS **Terra-Gruppen AS**



#### Terra BoligKreditt AS **Business Concept**



### Terra BoligKreditt AS Business Concept cont



Terra BoligKreditt AS

### **Conservative underwriting standards**

- Prudent underwriting standards
  - Origination on loan-by-loan basis in strict compliance with Terra BoligKreditt credit manual
  - Normally mortgages are limited to 3 x yearly income (joint; gross)
  - Terra BoligKreditt has a self-imposed max LTV ratio of 60% although the legislation allows for 75%
  - The value of the residential property offered as collateral must be rigorously documented
    - Always updated documentation of property value (<6 months)
    - Quarterly re-evaluation using Eiendomsverdi AS (AVM)
  - Distribution of only Norwegian residential mortgages by conservative savings banks with close relationship to customers
- Strong incentives to pay the mortgage
  - The debt is personal, and follows the mortgage owner no matter if the value of the collateral drops.
  - Multiple Credit scoring models are utilized
    - External credit database (Dun & Bradstreet, Lindorff etc)
    - Internal credit checks
    - History with savings banks



## Guarantees from the banks Strong incentive structure Moody's:

"The members of the Terra Group are incentivised by guarantee obligations to pass high quality loans to the issuer." \*

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Loss Guarantee		Set-off rights	Guarantee
First loss guarantee for the portion of the loan exceeding 50% LTV Minimum guarantee of NOK 25.000 (EUR 3,138) per loan, irrespective of LTV 100% of the loan is guaranteed by the bank until the collateral is registered		Terra BoligKreditt has set-off rights against each bank's commission for a period of up to 3 years To be used by Terra BoligKreditt if losses exceed paid guarantee amounts, or a bank fails to meet its guarantee obligation	All banks participate in a 1.00% pro-rata framework guarantee To be used by TBK if banks fail to meet their guarantee obligations, or losses exceed individual guarantees and set-offs
Currently EUR 480 mn		Currently EUR 50 mn	Currently EUR 38 mn
*Moody's Investors Services, Terra BoligKreditt	Mortga	ige Covered Bonds, August 2007	EURNOK as of 31.12.2010: 7.8125

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#### Guarantees from the banks

#### Low credit risk, no losses or arrears

*"Fitch has concluded that the Norwegian (mortgage) loans have one of the lowest risk profiles for default in Europe"*\*\*



\*\* Fitch Rating, DnB NOR Boligkreditt Mortgage Covered Bonds, June 2007

## Terra BoligKreditt AS Strong growth

Actual portfolio and expectation (EUR mn)



EURNOK as of 31.12.2010: 7.8125

#### Terra BoligKreditt AS Strong growth

The banks still has a lot of mortgages for transfer, but it takes time as it is being executed mostly loan by loan. Aggregate of NOK 41 bn maturing in wholesale funding.



#### Terra BoligKreditt High level of liquidity as part of Cover Pool



## Terra BoligKreditt AS Summary Cover Pool

**Geographical distribution Composition of cover pool** Troms LTV Breakdown (Unindexed) 1.0% Cooperative Nordland Housing; 13 % 4.2% Standalone 26 % Residentials: Nord-Trøndelag 74 % Finnmark 2.9% 0.0% Møre og Romsdal Substitute 61 % 1.7% Assets: 12 % Sør-13 % Trøndelag 11.7% Sogn- og Fjordane Hedemark 0.2% 2.3% Oppland ■0-≤40% >40%-≤50% Interest Rate Reset Type 1.9% Buskerud Hordaland 4.0% 3.4% ■>50%-≤60% >60%-≤70% Akershus Floating; Rogaland 17.1% Oslo 20.6% 8.3% 91.63 % Vestfold Østfold 3.2% 5.8% Vest-Agder 2.9% Caps; Aust-Agder Tèlemark 0.52 % 2.6% 6.2%

#### **Overview of mortgages in cover pool (EUR)**

		/
Grand total	Residential mortgages	Cooperative housing
3,824,741,973	3,242,164,931	582,577,043
100 %	84.77 %	15.23 %
22,103	21,714	389
3,827,677,156	3,244,994,632	582,682,525
173,042	149,312	1,497,627
46.21 %	51.75 %	15.38 %
43.43 %	48.80 %	13.56 %
	Grand total 3,824,741,973 100 % 22,103 3,827,677,156 173,042 46.21 %	3,824,741,9733,242,164,931100 %84.77 %22,10321,7143,827,677,1563,244,994,632173,042149,31246.21 %51.75 %

EURNOK as of 31.12.2010: 7.8125 More details in Excel format, including LTV breakdown and historical development, is available at http://www.terra.no/ir

.Fixed;

7.85 %

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#### Rating

### Terra BoligKreditt praised by Moody's

- On 24 December 2010, Moody's released the second edition of their EMEA Covered Bonds monitoring overview. The primary objective of this report is to provide transparency to Moody's covered bond ratings.
- Terra BoligKreditt earned a top five position in "Cover Pool Looses1" and a top three Collateral Score out 170 covered bond transactions analysed.

#### EXHIBIT 6

#### Deals with lowest Cover Pool Losses<sup>4</sup>

Name Of Programme	Type Of Programme	Country	Cover Pool Losses
SEB AG	Public Sector	Germany	7.6%
WestLB AG	Public Sector	Germany	7.7%
Deutsche Pfandbriefbank AG	Public Sector	Germany	8.4%
DekaBank Deutsche Girozentrale	Public Sector	Germany	8.4%
Terra Boligkreditt	Mortgage	Norway	8.5%
Storebrand Boligkreditt	Mortgage	Norway	8.7%
Muenchener Hypothekenbank	Public Sector	Germany	8.8%
SpareBank 1 Boligkreditt	Mortgage	Norway	9.0%
UBS AG	Mortgage	Switzerland	9.5%
Berlin-Hannoversche Hypothekenbank	Public Sector	Germany	9.7%

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Deals with lowest (best) Collateral Scores<sup>9</sup>

Name Of Programme	Type Of Programme	Country	Collateral Score
Newcastle Building Society	Mortgage	United Kingdom	2.4%
DekaBank Deutsche Girozentrale	Public Sector	Germany	2.4%
Terra Boligkreditt	Mortgage	Norway	2.5%
Sampo Housing Loan Bank	Mortgage	Finland	2.6%
Skipton Building Society	Mortgage	United Kingdom	2.7%
Deutsche Postbank	Mortgage	Germany	2.9%
OP Mortgage Bank	Mortgage	Finland	2.9%
Deutsche Hypothekenbank AG	Public Sector	Germany	3.0%
Norddeutsche Landesbank GZ	Public Sector	Germany	3.1%
ING Bank N.V.	Mortgage	Netherlands	3.5%

<sup>4</sup>: The level of losses that Moody's is currently modeling into its rating approach in the event of an Issuer Default. Average was 23%.

<sup>9</sup>: Measures the overall quality of collateral in the Cover Pool. The lower the Score, the better the credit quality of the Cover Pool. Average for mortgages was 12.5%.

Source: Moody's – "Moody's EMEA Covered Bonds Monitoring Overveiw: 2010Q2"

#### Rating

### Rating history of Terra BoligKreditt

- Aaa rating from Moody's in August 2007 ٠
- Downgraded from Aaa to Aa2 in March 2009
  - Result of new methodology from Moody's with a closer link between sponsor rating and CB issuer rating
  - Not linked to performance of Terra banks or TBK
  - In absence of an explicit and irrevocable joint and several guarantee from parent banks, Moody's deducts two notches or more from average shadow rating of Terra Banks (Sponsor bank rating)
  - In case of TBK two notches deduction was applied, hence two notch downgrade to Aa2
  - The Aa2-rating was confirmed on November 17, 2009

- Moody's apply a TPI of "High" equal to German Public Pfandbriefe and the collateral score is among the lowest assigned
  - Terra BoligKreditt is one of the few Norwegian issuer that have a "High" TPI
- In assessing the TPI Moody's stressed
  - "The exceptionally high quality of assets in the cover pool, which is reflected in the low Collateral Score"
  - "The swaps, which are all with external counterparties are amongst the strongest swaps found in any covered bond transaction"

11,2000				Timely	Payment	Indicators		
			Very			Probable-		Very
			Improbable	Improbable	Probable	High	High	High
		A1	Aaa	Aaa	Aaa	Aaa	Aaa	Aaa
		A2	Aa1	Aa1	Aaa	Aaa	Aaa	Aaa
	gs	AЗ	Aa2	Aa2	Aaa	Aaa	Aaa	Aaa
	Ratings	Baa1	Aa3	Aa3	Aa1	Aa1	Aaa	Aaa
		Baa2	A1	A1	Aa2	Aa2	Aa1	Aaa
	ank	Baa3	A3	A2	A1	Aa3	Aa2	Aa1
	ä	Ba1	Baa3	Baa2	Baa1	A3	A2	A1
	Sor	Ba2	Baa3	Baa2	Baa1	A3	A2	A1
	Sponsor	Ba3	Baa3	Baa2	Baa1	A3	A2	A1
	Sp	B1	Ba3	Ba2	Ba1	Baa3	Baa2	Baa1
AA		B2	Ba3	Ba2	Ba1	Baa3	Baa2	Baa1
HUL		B3	Ba3	Ba2	Ba1	Baa3	Baa2	Baa1
					0000000	100000		

#### Rating Rating strategy

- Competence / Knowledge
  - Goal to have an internal knowledge within the organization about the structure of rating agencies and their methodologies
  - Important in order to properly interpret the data / information requests and formulate proper responses
- Rating methodologies and how the rating agencies are structured
  - Banking team
    - Sponsor bank rating / IDR
    - Covered bond team
  - Timely Payment Indicator / D-Factor / ALMM
- Use of rating advisors
  - Less constraints in the dialogue with the rating agencies as they can discuss without making any commitment
  - External validation of processes



#### Rating Number- and choice of rating agencies

Number of agencies needed



Sources: LBBW Credit Research

Choice of rating agency



Sources: Bloomberg, LBBW Credit Research.



Terra BoligKreditt Rating **Funding Strategy** Annual Report 2010 Contact information

## Funding Strategy and Activity Funding strategy

- Establish and maintain Terra BoligKreditt as a solid, well-known and frequent borrower in the domestic and international market.
  - Highest possible rating
  - Frequent road shows, investor presentations
  - High quality on annual/quarterly reports and financial statements
  - Regularly updated information on the web site
    - Composition of the cover pool, redemption profile, rating news etc.
- Establish a competitive funding cost level for Terra BoligKreditt to fulfill the role as funding instrument for the Savings Banks and OBOS.
  - Establish a liquid yield curve in NOK and EUR
  - To have a credit spread level close to the best Norwegian covered bonds issuer (at the time DnBNOR BoligKreditt).

Goal to extend the average time to maturity for the funding

## Funding Strategy and Activity Funding strategy cont

- Terra BoligKreditt shall have a broad geographical presence
  - Different markets have different characteristics
- Terra BoligKreditt shall have access to a broad universe of investors
  - Covering the complete yield curve
  - Tier 1, Tier 2 and Tier 3 investors
- Covered bond issuance
  - Public issues
    - NOK Denominated
    - EUR Denominated
    - Volumes between EUR 500-1,000 mn
    - Swapped to 3 month NIBOR
  - Private placements
    - N-bonds in Germany (EUR denominated)
    - Smaller issues in Switzerland (CHF denominated)
    - Smaller issues in Denmark (DKK denominated)
    - Smaller issues in Sweden (SEK denominated)
    - Swapped to 3 month NIBOR
  - Instrument type
    - FRN (domestic)
    - Fixed coupon bonds (international)



### Funding Strategy and Activity Terra BoligKreditt is a frequent borrower

**Note:** These are issues in the primary markets and does not account for tap issues in the same series at later points

August 2007: • 3Y NOK1,500M @ • 3Y NOK1,500M @

> October 2007: • 6Y CHF 225M @ • 4.5Y NOK 600M @

> > January 2008:

March 2008:

5Y NOK 441M@
5Y NOK 250M@

April 2008: • 2Y EUR 500M@

> October 2008: • 3Y NOK 2,465M@

> > November 2008: • 4Y NOK 1,679M@

Use of swap arrangement with the Norwegian CB • 4Y April 01, 2009: NOK 2,615M

•5Y April 20, 2009: NOK 2,015M •5Y April 20, 2009: NOK 1,487M •5Y June 15, 2009: NOK 987M •4Y August 24, 2009: NOK 3,445M •4Y September 7, 2009: NOK 1,475M March 2010: 2.5Y EUR 600M@ May 2010: 6Y NOK 1,500M@

> August 2010: 5Y EUR 500M@

> > TERRA

September 2009:

5.5Y NOK 310M@

4.5 Y NOK 235M@

December 2009: • 10Y NOK 1,000M@

> February 2010 • 5Y NOK 1,000M@



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### Funding Strategy and Activity Size of TBK in the domestic landscape

BANK	FVK	
DnB NOR	1 439 208,0	1
Nordea Bank	501 031,0	2
Fokus Bank	167 000,0	3
Handelsbanken	157 600,0	4
Sparebank 1 SR-Bank	133 474,0	5
Sparebanken Vest	97 512,0	6
SpareBank 1 SMN	83 093,0	7
Sparebank 1 Nord-Norge	66 967,0	8
Sparebanken Møre	42 275,0	9
SpareBank 1 Hedmark	41 332,0	10
Sparebanken Sør	37 341,0	11
Storebrand Bank	35 873,5	12
Sparebanken Pluss	35 119,0	13
ТВК	34 180,0	14
BNBank	32 306,0	15
Sparebanken Sogn og Fjordane	31 286,0	16
Sandnes Sparebank	26 562,1	17
Sparebank 1 Oslo	26 005,0	18
Sparebanken Øst	22 757,0	19
SpareBank 1 Buskerud-Vestfold	21 742,6	20



## Funding Strategy and Activity Comfortable maturity profile



## Funding Strategy and Activity Prudent refinancing policies

- If more than 10% of the outstanding funding matures at one specific date, Terra BoligKreditt must acquire committed refinancing or sufficient liquidity at least one month in advance.
- The revised strategy (as of June 2010) introduce two refinancing indicators tracking the redemption within a gliding twelve month period, defined as 6 months before and 6 months after the measurement point, relative to
  - Refinancing Indicator I: The gross funding at the time of redemption.
    - Max 20%
  - **Refinancing Indicator II:** The gross funding at the time of issuance.
    - Max 30%
- The prognosis takes a prudent, forward-looking view
  - Includes a detailed estimate for the next two years, then it estimates a funding growth of 6% of gross lending on an annual basis

### Funding Strategy and Activity Self-imposed additional requirements

- Terra BoligKreditt has a goal to have coverage of aggregated redemptions for the next two- (AR2) and five months (AR5);
  - AR2 is calculated using a liquidity buffer that consists of liquidity plus external liquidity facilities.
  - AR5 is calculated using a liquidity buffer that consist of liquidity plus all credit lines. Credit lines can maximum make up for 50% of the total liquidity buffer.
- Terra BoligKreditt has a long term prognosis for FSA' liquidity indicator I and II

## Funding Strategy and Activity Substantial liquidity reserves

TBK has a substantial liquidity reserve - even at the minimum level of 6% and including liquidity facilities



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#### PROFIT AND LOSS ACCOUNT

Financial report	
Financial	Highlights

- Pre-tax operating revenues were NOK 36 million, compared with pre-tax operating revenues of NOK 48 million in 2009.
- Total lending reached NOK 29,881 million, an increase of NOK 7,840 million or 35.6 per cent since the end of 2009.
- Total borrowing was NOK 33,146 million, an increase of NOK 7,956 million or 31.6 per cent since the end of 2009.
- Net interest income for 2010 is NOK 176.2 million, an increase of 27 per cent compared with 2009.
- The capital adequacy ratio was 12.4 per cent at the end 2010, as against 11.25 per cent at the end of 2009. The capital adequacy ratio is calculated according to the standard method in accordance with Basel II.

The full annual report is available at http://www.terra.no/ir

Amounts in NOK 1,000		2010	2009
INTEREST INCOME AND SIMILAR INCOMES			
Interest from loans to and receivables from customers		911,220	620,640
Interest from loans to and receivables from credit institutions		57,309	50,726
Interest and similar income from securities		52,009	54,495
Other interest and similar income	_	20,346	16,197
Total interest income and similar incomes	-	1,040,884	742,058
INTEREST EXPENSES AND SIMILAR EXPENSES			
Interest on debt to credit institutions		4,023	3,247
Interest on securities in issue		850,971	589,754
Interest on subordinated loan capital		9,691	10,354
Other interest expenses and similar expenses	_	-	13
Total interest expenses and similar expenses	-	864,685	603,368
NET INTEREST AND CREDIT COMMISSIONS INCOME	-	176,199	138,689
INCOME FROM SECURITIES WITH VARIABLE RETURN		4,008	8,037
COMMISSIONS AND OTHER OPERATING REVENUE			
Commissions and banking charges	Note 18	108,683	63,298
Total commissions and other operating revenues	_	108,683	63,298
SALARIES AND GENERAL ADMINISTRATIVE EXPENSES			
Salaries, fees and other personnel expenses	Note 12	13,636	11,670
Administrative expenses	Note 19	12,842	11,616
Total salaries and administrative expenses	_	26,478	23,286
Ordinary depreciation	Note 7	1,268	2,649
Other operating expenses	Note 20	7,748	9,526
PROFIT BEFORE TAXES	-	36,030	47,967
Taxes	Note 14	9,950	13,431
PROFIT FOR THE YEAR	=	26,080	34,536
ALLOCATIONS			
Allocated to other reserves		1,672	458
Dividend disbursement		-	3,374
Group contribution rendered (after tax)	_	24,408	30,704
Total allocations		26.080	34,536

## Financial report **Financial Highlights**

#### **Balance Sheet**

Amounts in NOK 1,000		31.12.2010	31.12.2009
ASSETS			
Loans to and deposits with credit institutions	Note 5,6	2,591,313	2,299,442
Total cash and deposits with credit institutions	_	2,591,313	2,299,442
LENDING TO CUSTOMERS			
Amortised loan	Note 4	29,880,967	22,040,806
Net lending	_	29,880,967	22,040,806
Securities			
Fixed in come instruments Equity and other securities	Note 8 Note 9	1,547,563 15,000	1,150,553 16,576
Total securities	14018-5	1,562,563	1,167,130
INTANGIBLE ASSETS	_	.,,	.,,
Deferred tax assets	Note 14	2.679	503
Other intangible assets	Note 7	4,125	2,390
Total intangible assets	_	6,804	2,893
TANGIBLE FIXED ASSETS			
Operating equipment	Note 7		7
Total tangible fixed assets	_	<u> </u>	7
OTHER ASSETS			
Financial derivatives	Note 2,11	347,513	393,293
Accounts receivable	_	395	-
Total other assets	_	347,908	393,293
PREPAID EXPENSES AND ACCRUED INCOME	Note 15	45,736	28,621
TOTAL ASSETS	_	34,435,291	25,932,192

Amounts in NOK 1,000		31.12.2010	31.12.2009
LIABILITIES AND EQUITY			
LIABILITIES			
Certificates and other short-term loans Bonds in issue	Notes 5,10,11 Notes 5,10,11	549,935 32,158,172	715,912 24,215,255
Debts securities in issue	_	32,708,107	24,931,167
Financial derivatives Other liabilities	Note 2 Note 17	197,338 39,324	- 50,999
Accrued expenses and non-earned income	Note 16	141,316	57,133
Pension liabilities	Note 13	688	630
Provisions for accrued expenses and liabilities	_	688	630
Subordinated loan capital	Notes 5,10,11	438,016	258,434
TOTAL LIABILITIES	_	33,524,789	25,298,363
CALLED-UP AND FULLY PAID SHARE CAPITAL Share capital Share premium reserve Non-registered reduction of share premium reserve Other paid in equity	Notes 21,22 Note 22 Note 22 Note 22	222,871 684,925 (477,413) 477,728	155,383 477,413 - 315
Total called-up and fully paid share capital	_	908,111	633,111
RETAINED EARNINGS Ofter equity Total earned equity	Note 22	2,391	719
TOTAL EQUITY	Note 22	910,502	633,830
TOTAL LIABILITIES AND EQUITY	_	34,435,291	25,932,192

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### **Updated Investor Relations website**

#### Updated information available at http://www.terra.no/ir



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