

ISSUER IN-DEPTH

10 SEPTEMBER 2015

Rate this Research



RATINGS

SpareBank 1 SR-Bank ASA

LT Issuer Rating	A1
LT Bank Deposits	A1
ST Bank Deposit	Prime-1
BCA / Adjusted BCA	baa2 / baa1

KEY METRICS:

SpareBank 1 SR - Bank ASA

NOK millions	2014	2013	2012			
Total Assets	174,926	156,985	141,543			
Tangible Common Equity	15,324	13,855	12,522			
Net income / tangible assets	1.11%	1.19%	0.90%			
Source: Moody's Banking Financial Metrics (adjusted)						

ANALYST CONTACTS

Effie Tsotsani 4420-7772-1712

Analyst
effie.tsotsani@moodys.com

Kim Bergoe4420-7772-1659 *VP-Sr Credit Officer*kim.bergoe@moodys.com

Oscar Heemskerk 4420-7772-5532 Associate Managing Director oscar.heemskerk@moodys.com

Sean Marion 4420-7772-1056
Managing Director - Financial Institutions
sean.marion@moodys.com

Malika Takhtayeva Associate Analyst malika.takhtayeva@moodys.com Sparebank 1 SR Bank ASA-Norway

Prudent Underwriting Upholds Strong Performance In Challenging Environment

Summary Opinion

<u>SpareBank 1 SR Bank ASA</u> (A1/A1 Stable, baa2)¹, Norway's largest savings bank by assets, is the most exposed to the oil sector out of the savings banks we rate in the country. Despite the sharp drop in the price of oil over the past year, clouding the country's economic outlook, we believe the bank, which is based in the oil hub of Stavanger, is well positioned to weather these challenges - absent any further shocks that will accelerate and deepen the downturn.

- SpareBank 1 SR Bank's direct exposure to the oil industry is manageable, made up predominantly of shipping finance, which is well collateralised with a majority of new vessels under long contracts. Oil-related lending accounts for 11%² of the bank's on balance sheet exposure-at-default, and we expect strong underwriting criteria will continue to help manage its exposure to corporate risks and defaults and problem loans to increase in line with the Norwegian banking sector over the next 12 months.
- » Even though the bank's exposure to commercial real estate the biggest area of concern for Norwegian lenders is high, and we have observed increases in vacancy rates in many areas of Stavanger, SpareBank 1 SR Bank benefits from a selective lending policy that has favoured commercial premises over office developments. Also, we do not expect the softening of economic growth to translate into a more substantial increase of problem loans in the bank's residential property portfolio looks resilient, thanks to generous unemployment benefits.
- We expect the operating environment in and around Stavanger to stabilise in 2016, after this year's 15% year on year slump in petroleum investment, as (a)the majority of oil companies' cost cutting and divestment will be completed and (b) most of the oil investments for the next 4 years relate to the Johan Sverdrup field, one of the last "elephant" projects (located 155km west of Stavanger) with a breakeven price at \$32 per barrel, which is significantly below the \$75 per barrel of some of the existing oilfields.
- » Credit markets have recognised SpareBank 1 SR Bank's strong fundamentals, as its first standalone covered bond issuance in June was well received. The bank issued a NOK2 billion (US\$241 million) covered bond backed by prime Norwegian residential mortgages in June 2015 via SR-Boligkreditt ASA (Aaa covered bond ratings)³ for the first time, with pricing in-line with larger, well-diversified peers.

Strict underwriting standards have limited risks and defaults in the corporate sector

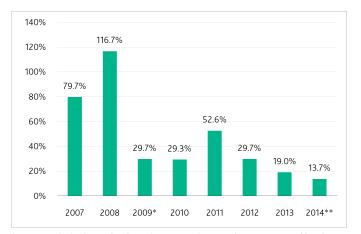
SpareBank 1 SR Bank's problem loans have remained stable at just below 1% during 2015, notwithstanding the challenging operating environment on the back of decreased petroleum sector investments, low oil prices and being located in and having its fortunes tied to the economy of the country's oil hub of Stavanger. While we expect problem loans to increase over the next 12 months, they will be in line with the rest of the Norwegian banking sector,⁴ absent any further shock that would deepen the economic slowdown. However, if oil prices plateau at a significant lower level than our expectations ⁵ problem loans might increase further.

During Norway's high economic growth years, fueled by a thriving petroleum sector, SpareBank 1 SR improved the risk profile of its loan book and strengthen its capital base. The low stock of bad loans reflects Norway's benign economic development of recent years, as well as SpareBank 1 SR Bank's proactive risk management, lending to a diverse range of businesses in different industries, including a strong focus on retail businesses and a continuous effort in recent years to reduce single client concentrations (see Exhibit 1 and 2).

To limit increase on the risk profile in its commercial portfolio, the bank is planning to introduce new calculation methods. These methods will allow it to restructure through repricing to better reflect the risk profile of the loan in a less favourable economic environment and in some cases terminate the engagement.

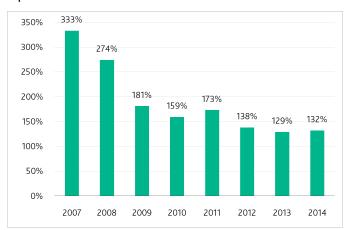
Exhibit 1

Commitments exceeding 10% of net regulatory capital have reduced



In 2009, the bank issued additional equity certificates and a Tier 1 perpetual bond issuance
 Only one commitment with SpareBank 1 Boligkreditt AS continues to exceed 10% of capital

Exhibit 2
The bank has also reduced its top 20 commitments as a % of Tier 1 capital



Source: SpareBank 1 SR bank ASA

Oil related exposure is significant but well monitored and risk profile has been overall stable

Oil related lending accounted for 11% of SpareBank 1 SR Bank's total on balance sheet exposure-at-default (9% including transferred covered bonds) at end May 2015, making the bank the most exposed to the petroleum sector among its rated Norwegian peers. However, risk has remained manageable over the past 12 months following the drop in the oil prices, and we expect this to continue over the next year.

Sparebank 1 SR Bank's most direct exposure to the oil producing sector is through offshore ship-lending (7.4% of total lending at end June 2015), through which it finances vessels used in all stages of the oil exploration and producing cycle. Approximately 10% of this exposure (0.8% of total lending) is related to seismic vessels - ships that scan the geology below the seabed for oil - that are engaged in the most risky early part of the cycle and directly affected by CAPEX reductions by the big oil companies. The vast majority of the offshore portfolio is exposed to the operational sector via platform supply vessels and rigs, accounting for almost 60% of the offshore portfolio.

This publication does not announce a credit rating action. For any credit ratings referenced in this publication, please see the ratings tab on the issuer/entity page on www.moodys.com for the most updated credit rating action information and rating history.

Source: SpareBank 1 SR Bank ASA

The bank reviews these exposures and collateral values bi-annually and in the case of price declines or a minimum value close breach, it requests additional collateral and in some cases asks for the loan to be paid down. We view that such measures position the bank well to weather the headwinds posed by declining vessel prices driven by oversupply and lower oil prices. The average loan to value (LTV) of SpareBank 1 SR Bank's offshore portfolio was almost 60% at the end of August 2015.

In addition, the bank has mostly financed vessels that have been built over the past five years (accounting for almost 50% of offshore lending) while only a small part of the exposure is against older vessels, making the bank's portfolio more robust in a market downturn. New built vessels tend to be more attractive, and once contracts expire, we expect they are more likely to maintain a higher utilization even in the current environment. Almost 80% of the vessels the bank finances are under contract, with 64% of these contracts to be renewed after the end of 2017, providing more stability to the bank's offshore portfolio in a low oil price environment. Only 12% of the offshore vessels in the bank's portfolio operate in the spot market.

SpareBank 1 SR Bank has also lent to exploration and production companies (approximately 1.4% of gross loans) of which more than two-thirds is reserve-based lending, a form of financing where a loan is secured by the oil and gas reserves of fields that are currently in production or where production is expected to commence shortly. The remaining part of this portfolio is secured by a tax refund from the Norwegian state and has no direct oil price risk.

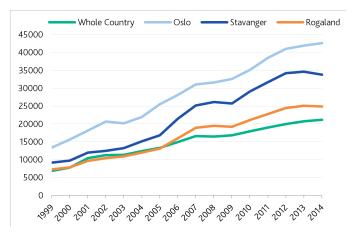
Real estate exposure is high but has been reduced over the years

In the last twelve months regional house price appreciation in Norway appears to have leveled off and regional house prices are now overall stable, with growth rates lagging Oslo and other big cities after the sharp drop in the price of oil forced most of the big oil companies to cut costs and lay off staff. We expect this trend to continue as the employment market stabilises in the next 12 months.

Real estate prices in the area of Stavanger appreciated significantly more than the national average since 2005, mainly driven by the generous salaries paid in the booming oil industry (see Exhibit 3 and 4).

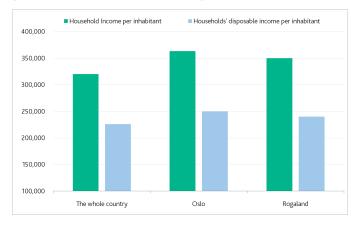
We believe that overall the household sector is resilient and we do not expect an increase in mortgage-related problem loans, as the state pays generous unemployment benefits, the labour market is flexible and interest rates are low.

Exhibit 3
Used detached houses price evolution (price per square meter)



Source: Statistics Norway

Exhibit 4
Regional Household Income and Disposable Income per Inhabitant (latest available data, December 2012)



Source: Statistics Norway

Commercial real estate is the main area of concern for all of Norway's lenders and the Stavanger economy's dependence on the oil industry makes it particularly vulnerable. SpareBank 1 SR Bank's portfolio has not seen any problem loan increases over the past 12

months and for the coming year we expect an only moderate deterioration from current levels in-line with larger and more diversified peers.

While vacancy rates increased in Stavanger, their increase was mainly driven by office developments (old buildings and sublease) with the Forus and the Stavanger border areas noticing the biggest increases to 13.1% and 9.4% at end-May 2015 from 10.8% and 6.3% at end-October 2014 respectively, due to oversupply and the spillover from lower oil prices.

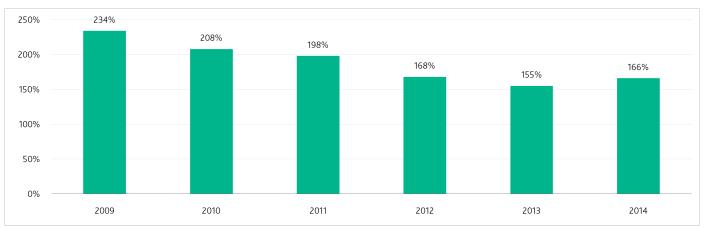
Sparebank 1 SR Bank's exposure to office construction is very limited, accounting for 3.8% of its corporate loans at end-2014 (1.3% of total loans), while the real estate portfolio is characterised by lending to commercial properties for leasing with long term contracts and the vacancy rate is limited. This selective underwriting provides an additional cushion for the bank's portfolio in this less favorable operating environment.

About 2% of the bank's loan book - NOK3.5 billion at end-2014 - accounts for real estate let to companies operating directly or indirectly in the oil industry and so far that loan book has been robust.

The bank has reduced its construction and real estate concentration to 116% of Tier 1 Capital at end-2014 from 342% at end-2008 as it focused on diversifying its portfolio (Exhibit 5), mainly through long standing relationships with companies with strong long-term prospects.

Exhibit 5

Commercial Real Estate Exposure as % of Tier 1 Capital



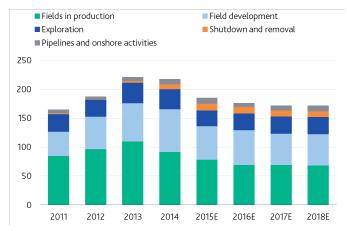
Source: SpareBank 1 SR Bank ASA

We expect the operating environment to stabilise from 2016 onwards

The lower oil price has started to feed through Stavanger's economy, with unemployment in the region outpacing the rest of Norway, rising to 3.1% at the end of June 2015, above the Norwegian average of 2.8%. We expect Stavanger's economy and petroleum investments to stabilise in the second half of 2016 as the pull-back that many oil companies and their suppliers started in 2013 will trough this year (see Exhibit 8). The majority of the oil companies operating in Norway's continental shelf have already realised improved efficiency in their operations.

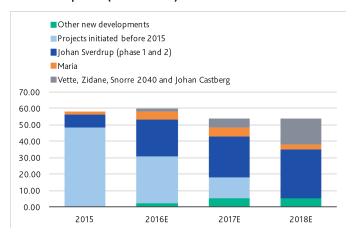
In addition, the majority of field development activities comes from the Johan Svedrup field with a break-even price of US\$32⁷ per barrel, for stage one of the field development, making current investment estimates from the central bank more resilient to lower oil prices (see Exhibit 9).⁸

Exhibit 6
Petroleum Investments (NOK billions)



Source: Norges Bank

Exhibit 7
Field Development (NOK billions)



Source: Norges Bank

SpareBank 1 SR Bank ASA is an established borrower in the domestic and Euro market

SpareBank 1 SR Bank tested the covered bond market on its own in June 2015 via a NOK2.0 billion issuance through its fully owned subsidiary SR-Boligkreditt ASA. The issue was priced 35bps above the three-month NIBOR rate, in-line with peers (Exhibit 6) and setting a favorable precedent for further issuances throughout the challenging period ahead.

The bank set up its own covered bond entity SR-Boligkreditt ASA in March 2015 to optimise its funding mix as well as to eliminate possible constraints due to regulatory limits on large exposures. While SpareBank 1 SR Bank will continue using the SpareBank 1 Alliance covered bond entities (Sparebank 1 Boligkreditt and Naeringskreditt) as its primary covered bond issuers, the bank will also continue to actively issue through its own subsidiary.

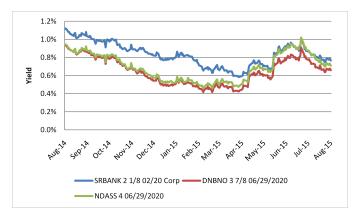
Exhibit 8

Covered Bond Issuance Comparison

Issuer	Issue Date	Ammount	Expiry	Coupon
SR Boligkreditt AS	16-Jun-15	NOK 2.5bn	18-Dec-17	3m NIBOR + 0.20bps
	04-Jun-15	NOK 2bn	10-Sep-20	3m NIBOR + 0.35bps
SpareBank 1 Boligkreditt AS	16-Jun-15	NOK 6.3bn	Jun-21	3m NIBOR + 0.22bps
Sparebanken Sor Boligkreditt	30-Mar-15	NOK 2.0bn	24-Sep-20	3m NIBOR + 0.32bps
More Boligkreditt AS	26-Jan-2015	NOK 0.75bn	10-May-19	3m NIBOR + 0.47bps

Source: Oslo Stock Exchange

Exhibit 9
Senior Unsecured Bond Comparison: SpareBank 1 SR Bank, DNB Bank, Nordea Bank



Source: Bloomberg

SpareBank 1 SR Bank is more dependent on market funding than its peers, accounting for 44% of tangible banking assets (including mortgages transferred to covered bond companies), while its liquidity coverage ratio was 111% at end of June 2015. However, covered bonds account for 37% of total market funding which is less sensitive than market funding more generally, thanks to a combination of its typical long-dated and over-collateralized nature.

Peer Group:

- » DNB Bank ASA
- » SpareBank 1 Nord-Norge
- » SpareBank 1 SMN
- » Sparebanken Hedmark
- » Sparebanken Vest
- » Sparebanken Sor
- » Sparebanken More
- » Sparebanken Oest
- » Sparebanken Sogn og Fjordane
- » Helgeland Sparebank
- » Fana Sparebank

Methodology Used:

» Banks

Credit Opinions:

- » SpareBank 1 SR Bank ASA
- » DNB Bank ASA
- » SpareBank 1 Nord-Norge
- » SpareBank 1 SMN
- » Sparebanken Hedmark
- » Sparebanken Vest
- » Sparebanken Sor
- » Sparebanken More
- » Sparebanken Oest
- » Sparebanken Sogn og Fjordane
- » Helgeland Sparebanken
- » Fana Sparebank
- » Statoil ASA

Moody's Related Research

Banking System Outlook:

» Norway, July 2015

Banking System Profile:

» Norway, March 2014

Macro Profile:

» Banking: Norway Macro Profile: Very Strong -, March 2015

Analyses:

- » Norway, Government of, June 2015
- » Global Oil and Natural Gas Industry: Rise in Oil Inventories Compounds Risk of New Iranian Crude Exports

To access any of these reports, click on the entry above. Note that these references are current as of the date of publication of this report and that more recent reports may be available. All research may not be available to all clients.

Endnotes

- 1 The ratings shown here are the bank's deposit rating, senior unsecured rating and its baseline credit assessment
- 2 Including the covered bonds transferred this figure is 8.9%
- 3 New Issue Report: SR-Boligkreditt AS Mortgage Covered Bonds
- 4 Banking System Outlook: Norway
- 5 Moody's Oil & Natural Gas Price Assumptions
- 6 Norway, Government of, June 2015
- 7 Norges største industriprosjekt utbygging og drift av Johan Sverdrup-feltet med status for olje- og gassvirksomheten
- 8 Moody's Oil & Natural Gas Price Assumptions

© 2015 Moody's Corporation, Moody's Investors Service, Inc., Moody's Analytics, Inc. and/or their licensors and affiliates (collectively, "MOODY'S"). All rights reserved.

CREDIT RATINGS ISSUED BY MOODY'S INVESTORS SERVICE, INC. AND ITS RATINGS AFFILIATES ("MIS") ARE MOODY'S CURRENT OPINIONS OF THE RELATIVE FUTURE CREDIT RISK OF ENTITIES, CREDIT COMMITMENTS, OR DEBT OR DEBT-LIKE SECURITIES, AND CREDIT RATINGS AND RESEARCH PUBLICATIONS PUBLISHED BY MOODY'S ("MOODY'S PUBLICATIONS") MAY INCLUDE MOODY'S CURRENT OPINIONS OF THE RELATIVE FUTURE CREDIT RISK OF ENTITIES, CREDIT COMMITMENTS, OR DEBT OR DEBT-LIKE SECURITIES. MOODY'S DEFINES CREDIT RISK AS THE RISK THAT AN ENTITY MAY NOT MEET ITS CONTRACTUAL, FINANCIAL OBLIGATIONS AS THEY COME DUE AND ANY ESTIMATED FINANCIAL LOSS IN THE EVENT OF DEFAULT. CREDIT RATINGS DO NOT ADDRESS ANY OTHER RISK, INCLUDING BUT NOT LIMITED TO: LIQUIDITY RISK, MARKET VALUE RISK, OR PRICE VOLATILITY. CREDIT RATINGS AND MOODY'S OPINIONS INCLUDED IN MOODY'S PUBLICATIONS ARE NOT STATEMENTS OF CURRENT OR HISTORICAL FACT. MOODY'S PUBLICATIONS MAY ALSO INCLUDE QUANTITATIVE MODEL-BASED ESTIMATES OF CREDIT RISK AND RELATED OPINIONS OR COMMENTARY PUBLISHED BY MOODY'S ANALYTICS, INC. CREDIT RATINGS AND MOODY'S PUBLICATIONS ON ON TON THE SUITABILITY OF AN INVESTMENT FOR ANY PARTICULAR INVESTMENT OR FINANCIAL ADVICE, AND CREDIT RATINGS AND MOODY'S PUBLICATIONS ARE NOT AND DO NOT PROVIDE RECOMMENDATIONS TO PURCHASE, SELL, OR HOLD PARTICULAR SECURITIES. NEITHER CREDIT RATINGS MOODY'S PUBLICATIONS WITH THE EXPECTATION AND INVESTMENT FOR ANY PARTICULAR INVESTOR. MOODY'S ISSUES ITS CREDIT RATINGS AND PUBLISHES MOODY'S PUBLICATIONS WITH THE EXPECTATION AND UNDERSTANDING THAT EACH INVESTOR WILL, WITH DUE CARE, MAKE ITS OWN STUDY AND EVALUATION OF FACH SECURITY THAT IS UNDER CONSIDERATION FOR PURCHASE. HOLDING, OR SALE.

MOODY'S CREDIT RATINGS AND MOODY'S PUBLICATIONS ARE NOT INTENDED FOR USE BY RETAIL INVESTORS AND IT WOULD BE RECKLESS FOR RETAIL INVESTORS TO CONSIDER MOODY'S CREDIT RATINGS OR MOODY'S PUBLICATIONS IN MAKING ANY INVESTMENT DECISION. IF IN DOUBT YOU SHOULD CONTACT YOUR FINANCIAL OR OTHER PROFESSIONAL ADVISER.

ALL INFORMATION CONTAINED HEREIN IS PROTECTED BY LAW, INCLUDING BUT NOT LIMITED TO, COPYRIGHT LAW, AND NONE OF SUCH INFORMATION MAY BE COPIED OR OTHERWISE REPRODUCED, REPACKAGED, FURTHER TRANSMITTED, TRANSFERRED, DISSEMINATED, REDISTRIBUTED OR RESOLD, OR STORED FOR SUBSEQUENT USE FOR ANY SUCH PURPOSE, IN WHOLE OR IN PART, IN ANY FORM OR MANNER OR BY ANY MEANS WHATSOEVER, BY ANY PERSON WITHOUT MOODY'S PRIOR WRITTEN CONSENT.

All information contained herein is obtained by MOODY'S from sources believed by it to be accurate and reliable. Because of the possibility of human or mechanical error as well as other factors, however, all information contained herein is provided "AS IS" without warranty of any kind. MOODY'S adopts all necessary measures so that the information it uses in assigning a credit rating is of sufficient quality and from sources MOODY'S considers to be reliable including, when appropriate, independent third-party sources. However, MOODY'S is not an auditor and cannot in every instance independently verify or validate information received in the rating process or in preparing the Moody's Publications.

To the extent permitted by law, MOODY'S and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim liability to any person or entity for any indirect, special, consequential, or incidental losses or damages whatsoever arising from or in connection with the information contained herein or the use of or inability to use any such information, even if MOODY'S or any of its directors, officers, employees, agents, representatives, licensors or suppliers is advised in advance of the possibility of such losses or damages, including but not limited to: (a) any loss of present or prospective profits or (b) any loss or damage arising where the relevant financial instrument is not the subject of a particular credit rating assigned by MOODY'S.

To the extent permitted by law, MOODY'S and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim liability for any direct or compensatory losses or damages caused to any person or entity, including but not limited to by any negligence (but excluding fraud, willful misconduct or any other type of liability that, for the avoidance of doubt, by law cannot be excluded) on the part of, or any contingency within or beyond the control of, MOODY'S or any of its directors, officers, employees, agents, representatives, licensors or suppliers, arising from or in connection with the information contained herein or the use of or inability to use any such information.

NO WARRANTY, EXPRESS OR IMPLIED, AS TO THE ACCURACY, TIMELINESS, COMPLETENESS, MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OF ANY SUCH RATING OR OTHER OPINION OR INFORMATION IS GIVEN OR MADE BY MOODY'S IN ANY FORM OR MANNER WHATSOEVER.

Moody's Investors Service, Inc., a wholly-owned credit rating agency subsidiary of Moody's Corporation ("MCO"), hereby discloses that most issuers of debt securities (including corporate and municipal bonds, debentures, notes and commercial paper) and preferred stock rated by Moody's Investors Service, Inc. have, prior to assignment of any rating, agreed to pay to Moody's Investors Service, Inc. for appraisal and rating services rendered by it fees ranging from \$1,500 to approximately \$2,500,000. MCO and MIS also maintain policies and procedures to address the independence of MIS's ratings and rating processes. Information regarding certain affiliations that may exist between directors of MCO and rated entities, and between entities who hold ratings from MIS and have also publicly reported to the SEC an ownership interest in MCO of more than 5%, is posted annually at www.moodys.com under the heading "Investor Relations — Corporate Governance — Director and Shareholder Affiliation Policy."

For Australia only: Any publication into Australia of this document is pursuant to the Australian Financial Services License of MOODY'S affiliate, Moody's Investors Service Pty Limited ABN 61 003 399 657AFSL 336969 and/or Moody's Analytics Australia Pty Ltd ABN 94 105 136 972 AFSL 383569 (as applicable). This document is intended to be provided only to "wholesale clients" within the meaning of section 761G of the Corporations Act 2001. By continuing to access this document from within Australia, you represent to MOODY'S that you are, or are accessing the document as a representative of, a "wholesale client" and that neither you nor the entity you represent will directly or indirectly disseminate this document or its contents to "retail clients" within the meaning of section 761G of the Corporations Act 2001. MOODY'S credit rating is an opinion as to the creditworthiness of a debt obligation of the issuer, not on the equity securities of the issuer or any form of security that is available to retail clients. It would be dangerous for "retail clients" to make any investment decision based on MOODY'S credit rating. If in doubt you should contact your financial or other professional adviser.

For Japan only: Moody's Japan K.K. ("MJKK") is a wholly-owned credit rating agency subsidiary of Moody's Group Japan G.K., which is wholly-owned by Moody's Overseas Holdings Inc., a wholly-owned subsidiary of MCO. Moody's SF Japan K.K. ("MSFJ") is a wholly-owned credit rating agency subsidiary of MJKK. MSFJ is not a Nationally Recognized Statistical Rating Organization ("NRSRO"). Therefore, credit ratings assigned by MSFJ are Non-NRSRO Credit Ratings. Non-NRSRO Credit Ratings are assigned by an entity that is not a NRSRO and, consequently, the rated obligation will not qualify for certain types of treatment under U.S. laws. MJKK and MSFJ are credit rating agencies registered with the Japan Financial Services Agency and their registration numbers are FSA Commissioner (Ratings) No. 2 and 3 respectively.

MJKK or MSFJ (as applicable) hereby disclose that most issuers of debt securities (including corporate and municipal bonds, debentures, notes and commercial paper) and preferred stock rated by MJKK or MSFJ (as applicable) have, prior to assignment of any rating, agreed to pay to MJKK or MSFJ (as applicable) for appraisal and rating services rendered by it fees ranging from JPY200,000 to approximately JPY350,000,000.

MJKK and MSFJ also maintain policies and procedures to address Japanese regulatory requirements.

AUTHOR Effie Tsotsani

