

Rating Action: Moody's takes actions on multiple EMEA RMBS and ABS notes' ratings

Global Credit Research - 20 Mar 2015

London, 20 March 2015 -- Moody's Investors Service has today taken rating actions on asset-backed securities (ABS) and residential mortgage-backed securities (RMBS) transactions across Europe, the Middle East and Africa (EMEA), after the rating agency updated several of its structured finance rating methodologies, combined with the rating review placements for certain banks that its revised bank methodology triggered (http://www.moody.com/viewresearchdoc.aspx?docid=PR_321005).

Specifically, Moody's has placed 504 notes on review for upgrade and 9 notes on review for downgrade across 182 EMEA RMBS deals, and 42 EMEA ABS deals.

Moody's has updated several cross-sector, primary and secondary rating methodologies for structured finance securities, to incorporate a new counterparty risk (CR) Assessment introduced for banks as part of its revised bank rating methodology (http://www.moody.com/viewresearchdoc.aspx?docid=PBC_179038).

The updates to the structured finance rating methodologies combined with rating review placements for certain banks prompted today's rating review actions on the ABS and RMBS notes. Please refer to the announcement of the changes to Moody's global approach to rating structured finance transactions and covered bonds released on 16 March 2015. (http://www.moody.com/viewresearchdoc.aspx?docid=PR_320674).

Please click on this http://www.moody.com/viewresearchdoc.aspx?docid=PBS_SF400160 for the List of Affected Credit Ratings. This list is an integral part of this Press Release and identifies each affected issuer.

RATINGS RATIONALE

Today's rating actions reflect (1) the updates to Moody's structured finance rating methodologies to incorporate the new CR Assessment for banks; and (2) the rating review actions of banks resulting from its revised bank methodology.

The updates to the structured finance rating methodologies have an overall positive rating impact on EMEA ABS and RMBS transactions. In the European Union, the CR Assessment will generally be at least at bank deposit rating level, leading to the placement on review for upgrade of 504 notes across 220 EMEA ABS and RMBS. Moody's has placed on review for downgrade 9 notes in 4 EMEA RMBS following the placement on review for downgrade of some key counterparties' deposit rating and/or senior unsecured rating.

--- INTRODUCTION OF NEW COUNTERPARTY RISK (CR) ASSESSMENT

Moody's introduced a new CR Assessment for banks as part of its revised bank rating methodology. The CR Assessment reflects an issuer's ability to avoid defaulting on certain obligations and contractual commitments, to include payment obligations associated with derivatives, letters of credit, third-party guarantees, servicing and trustee obligations and other operational obligations.

For the EU, Moody's expects that the probability of failing to maintain these key operations or of defaulting on the relevant payment obligations could be lower than indicated by the senior unsecured debt ratings. The CR Assessment will therefore be likely positioned at least at the level of bank deposit ratings.

Moody's uses internal guidance on the CR Assessments to assess the rating impact on outstanding structured finance transactions. The internal guidance is in line with the guidance published in its updated bank rating methodology and its responses to frequently asked bank methodology-related questions.

Where relevant, the approximate CR Assessment values used in structured finance credit analysis will factor in guidance on expected changes to the baseline credit assessment (BCA), senior unsecured debt and bank deposit ratings.

UPDATES TO THE STRUCTURED FINANCE RATING METHODOLOGIES

Moody's has updated several of its cross-sector methodologies to incorporate the CR Assessments in its analysis of structured finance transactions. Moody's now matches banks' exposure in structured finance transactions to one of the three reference points: either the CR Assessment, bank deposit rating or senior unsecured rating.

Moody's uses CR Assessments to measure the risk of default for (1) operational risk exposures (including exposures to servicers, cash managers and trustees); (2) exposures to swap counterparties; and (3) exposures to servicers in relation to commingling risk.

Moody's uses the bank deposit rating to measure the default risk for exposures associated with account banks and set-off. Additionally, for bank-related exposures -- e.g., deposits held at a defaulting bank -- Moody's now assumes a recovery rate of 45% in instances when the risk is measured or modelled.

Moody's uses the senior unsecured debt rating for senior unsecured debt and other exposures that carry similar credit risks.

--- ANTICIPATED COMPLETION OF THE PLACEMENTS ON REVIEW

Moody's expects to conclude the majority of the structured finance rating reviews in the first half of 2015. The timeline to resolve these reviews will depend on the resolution process applied to the underlying bank ratings, as well as the assignment of CR Assessments.

Additionally, some of the ratings already on review for upgrade in EMEA RMBS and ABS are also impacted by the revised methodology even if not included in today's action. These ratings will be reviewed considering the revised methodologies.

FACTORS THAT WOULD LEAD TO AN UPGRADE OR DOWNGRADE OF THE RATINGS:

Factors or circumstances that could lead to an upgrade of the ratings are (1) a lower probability of high-loss scenarios owing to an upgrade of the country ceiling; (2) performance of the underlying collateral that exceeds Moody's expectations; (3) deleveraging of the capital structure; and (4) improvements in the credit quality of the transaction counterparties.

Factors or circumstances that could lead to a downgrade of the ratings are (1) an increased probability of high-loss scenarios owing to a downgrade of the country ceiling; (2) performance of the underlying collateral that does not meet Moody's expectations; (3) deterioration in the notes' available CE; and (4) deterioration in the credit quality of the transaction counterparties.

Moody's National Scale Credit Ratings (NSRs) are intended as relative measures of creditworthiness among debt issues and issuers within a country, enabling market participants to better differentiate relative risks. NSRs differ from Moody's global scale credit ratings in that they are not globally comparable with the full universe of Moody's rated entities, but only with NSRs for other rated debt issues and issuers within the same country. NSRs are designated by a ".nn" country modifier signifying the relevant country, as in ".za" for South Africa. For further information on Moody's approach to national scale credit ratings, please refer to Moody's Credit rating Methodology published in June 2014 entitled "Mapping Moody's National Scale Ratings to Global Scale Ratings".

REGULATORY DISCLOSURES

Please click on this link http://www.moodys.com/viewresearchdoc.aspx?docid=PBS_SF400160 for the List of Affected Credit Ratings. This list is an integral part of this Press Release and provides, for each of the credit ratings covered, Moody's disclosures on the following items:

- Lead analyst
- Key Rationale for Action
- Principal Methodology
- National Scale Credit Ratings
- Person Approving the Credit Rating
- Releasing office
- Loss and Cash Flow Analysis

- Stress Scenarios

For further specification of Moody's key rating assumptions and sensitivity analysis, see the sections Methodology Assumptions and Sensitivity to Assumptions of the disclosure form.

Moody's did not receive or take into account a third party assessment on the due diligence performed regarding the underlying assets or financial instruments related to the monitoring of these transactions in the past six months.

For ratings issued on a program, series or category/class of debt, this announcement provides certain regulatory disclosures in relation to each rating of a subsequently issued bond or note of the same series or category/class of debt or pursuant to a program for which the ratings are derived exclusively from existing ratings in accordance with Moody's rating practices. For ratings issued on a support provider, this announcement provides certain regulatory disclosures in relation to the rating action on the support provider and in relation to each particular rating action for securities that derive their credit ratings from the support provider's credit rating. For provisional ratings, this announcement provides certain regulatory disclosures in relation to the provisional rating assigned, and in relation to a definitive rating that may be assigned subsequent to the final issuance of the debt, in each case where the transaction structure and terms have not changed prior to the assignment of the definitive rating in a manner that would have affected the rating. For further information please see the ratings tab on the issuer/entity page for the respective issuer on www.moodys.com.

For any affected securities or rated entities receiving direct credit support from the primary entity(ies) of this rating action, and whose ratings may change as a result of this rating action, the associated regulatory disclosures will be those of the guarantor entity. Exceptions to this approach exist for the following disclosures, if applicable to jurisdiction: Ancillary Services, Disclosure to rated entity, Disclosure from rated entity.

Regulatory disclosures contained in this press release apply to the credit rating and, if applicable, the related rating outlook or rating review.

The below contact information is provided for information purposes only. Please see the ratings tab of the issuer page at www.moodys.com, for each of the ratings covered, Moody's disclosures on the lead analyst and the Moody's legal entity that has issued the ratings.

Please see www.moodys.com for any updates on changes to the lead rating analyst and to the Moody's legal entity that has issued the rating.

Please see the ratings tab on the issuer/entity page on www.moodys.com for additional regulatory disclosures for each credit rating.

Anne-Sophie Spirito
Asst Vice President - Analyst
Structured Finance Group
Moody's France SAS
96 Boulevard Haussmann
Paris 75008
France
JOURNALISTS: 44 20 7772 5456
SUBSCRIBERS: 44 20 7772 5454

Carole Gintz
Senior Vice President/Manager
Structured Finance Group
JOURNALISTS: 44 20 7772 5456
SUBSCRIBERS: 44 20 7772 5454

Ali Khan
Associate Analyst
Structured Finance Group
JOURNALISTS: 44 20 7772 5456
SUBSCRIBERS: 44 20 7772 5454

Releasing Office:

Moody's Investors Service Ltd.
One Canada Square
Canary Wharf
London E14 5FA
United Kingdom
JOURNALISTS: 44 20 7772 5456
SUBSCRIBERS: 44 20 7772 5454



© 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 DO NOT CONSTITUTE OR PROVIDE 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 NOR MOODY'S PUBLICATIONS COMMENT ON THE SUITABILITY OF AN 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 EACH 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.moody.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.