



**Rating Action: Moody's upgrades 50 tranches' ratings in 32 Spanish RMBS deals**

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Global Credit Research - 24 Feb 2017

London, 24 February 2017 -- Moody's Investors Service has today upgraded the ratings of 50 notes and affirmed the ratings of 53 notes in 32 Spanish RMBS deals.

Please click on this link [http://www.moodys.com/viewresearchdoc.aspx?docid=PBS\\_SF448706](http://www.moodys.com/viewresearchdoc.aspx?docid=PBS_SF448706) for the List of Affected Credit Ratings. This list is an integral part of this Press Release and identifies each affected issuer.

Maximum achievable rating is Aa2(sf) for structured transactions in Spain, driven by Local Currency Ceiling (Aa2) of the country.

**RATINGS RATIONALE**

Please click on this link [http://www.moodys.com/viewresearchdoc.aspx?docid=PBS\\_SF448706](http://www.moodys.com/viewresearchdoc.aspx?docid=PBS_SF448706) 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:

•Key Rationale for Action / review placement and Constraining Factor(s)

Upgrades are prompted by an increase in the credit enhancement available for the affected tranches and in some cases due to a decrease of the key collateral assumptions, namely the portfolio Expected Loss (EL) and Milan CE.

Revision of Key Collateral Assumptions

As part of the rating action, Moody's reassessed its lifetime loss expectation for the portfolio reflecting the collateral performance to date.

Moody's updated the MILAN CE assumption based on updated loan by loan data on the underlying pools and also due to the Minimum Expected Loss Multiple, a floor defined in Moody's updated methodology for rating EMEA RMBS transactions.

Please click on this link [http://www.moodys.com/viewresearchdoc.aspx?docid=PBS\\_SF448706](http://www.moodys.com/viewresearchdoc.aspx?docid=PBS_SF448706) to see new assumptions.

Increase in Available Credit Enhancement

The increase in the available credit enhancement may be explained by deleveraging (e.x. sequential amortization and/or non-amortizing reserve funds and/or trapping of excess spread) and, in some cases, driven by the replenishment of the Reserve Funds which were partially or fully drawn in prior payment dates.

Counterparty Exposure

Today's rating actions took into consideration the notes' exposure to relevant counterparties, such as servicer, account banks or swap providers.

Moody's considered how the liquidity available in the transactions and other mitigants support continuity of note payments, in case of servicer default, using the CR Assessment as a reference point for servicers.

Moody's matches banks' exposure in structured finance transactions to the CR Assessment for commingling risk, and to the bank deposit rating when analyzing set-off risk. Moody's has introduced a recovery rate assumption of 45% for both exposures.

Please click on this link [http://www.moodys.com/viewresearchdoc.aspx?docid=PBS\\_SF448706](http://www.moodys.com/viewresearchdoc.aspx?docid=PBS_SF448706) to see notes constrained by operational risk.

Moody's also assessed the default probability of the transaction(s)'s account bank providers by referencing the bank's deposit rating.

Moody's assessed the exposure to the swap counterparties. Moody's analysis considered the risks of additional losses on the notes if they were to become unhedged following a swap counterparty default by using the CR Assessment as reference point for swap counterparties.

Please click on this link [http://www.moodys.com/viewresearchdoc.aspx?docid=PBS\\_SF448706](http://www.moodys.com/viewresearchdoc.aspx?docid=PBS_SF448706) to see notes constrained by swap counterparty risk.

The principal methodology used in these ratings was Moody's Approach to Rating RMBS Using the MILAN Framework published in September 2016. Please see the Rating Methodologies page on [www.moodys.com](http://www.moodys.com) for a copy of this methodology.

The analysis undertaken by Moody's at the initial assignment of these ratings for RMBS securities may focus on aspects that become less relevant or typically remain unchanged during the surveillance stage. Please see Moody's Approach to Rating RMBS Using the MILAN Framework for further information on Moody's analysis at the initial rating assignment and the on-going surveillance in RMBS.

Factors that would lead to an upgrade or downgrade of the ratings:

Factors or circumstances that could lead to an upgrade of the ratings include (1) performance of the underlying collateral that is better than Moody's expected, (2) deleveraging of the capital structure and (3) improvements in the credit quality of the transaction counterparties and (4) a decrease in sovereign risk

Factors or circumstances that could lead to a downgrade of the ratings include (1) an increase in sovereign risk, (2) performance of the underlying collateral that is worse than Moody's expected, (3) deterioration in the notes' available credit enhancement and (4) deterioration in the credit quality of the transaction counterparties.

## REGULATORY DISCLOSURES

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.

The analysis relies on an assessment of collateral characteristics to determine the collateral loss distribution, that is, the function that correlates to an assumption about the likelihood of occurrence to each level of possible losses in the collateral. As a second step, Moody's evaluates each possible collateral loss scenario using a model that replicates the relevant structural features to derive payments and therefore the ultimate potential losses for each rated instrument. The loss a rated instrument incurs in each collateral loss scenario, weighted by assumptions about the likelihood of events in that scenario occurring, results in the expected loss of the rated instrument.

Moody's quantitative analysis entails an evaluation of scenarios that stress factors contributing to sensitivity of ratings and take into account the likelihood of severe collateral losses or impaired cash flows. Moody's weights the impact on the rated instruments based on its assumptions of the likelihood of the events in such scenarios occurring.

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 credit rating action on the support provider and in relation to each particular credit 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](http://www.moodys.com).

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

The relevant office for each credit rating is identified in "Debt/deal box" on the Ratings tab in the Debt/Deal List section of each issuer/entity page of the Website.

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