

# Rating Action: Moody's takes multiple actions on Spanish multicedulas

Global Credit Research - 27 Jun 2012

Madrid, June 27, 2012 -- Moody's Investors Service has today downgraded the ratings of 53 Spanish multi-issuer covered bonds (SMICBs or multi-cedulas). At the same time, Moody's maintains ten SMICBs' ratings on review for downgrade.

Today's actions follow (i) Moody's lowering of Spain's country ceiling to A3; and (ii) the downgrade of several Spanish issuers' unsecured ratings. Moody's says that today's announcements are in addition to those previously announced on 13 June 2012, which were prompted by the downgrade of Spain's government bond ratings to Baa3 on review for downgrade from A3.

Please click on this link http://www.moodys.com/viewresearchdoc.aspx?docid=PBS\_SF290093 for the List of Affected Credit Ratings.

This list is an integral part of this press release and identifies each affected issuer.

For further details on the lowering of Spain's country ceiling, please refer to the special comment published on 26 June 2012 http://www.moodys.com/researchdocumentcontentpage.aspx?docid=PBC 143384

For more information on the rating actions taken by Moody's Financial Institutions Group, see the press release published on 25 June 2012. http://www.moodys.com/research/Moodys-downgrades-Spanish-banks--PR 249316.

For additional information on covered bond ratings, please refer to the webpage containing Moody's related announcements http://www.moodys.com/eusovereign.

## **RATINGS RATIONALE**

Following the downgrade of Spain's sovereign rating to Baa3 on review for downgrade from A3, Moody's has lowered Spain's country ceiling to A3. As a result, no SMICB can be rated above A3.

In addition, the sovereign downgrade has prompted the downgrade of several Spanish banks that are issuers of covered bonds, which participate in SMICBs.

Moody's has placed or kept on review for downgrade the ratings of all SMICBs because all or some of the participating issuers' ratings are on review for downgrade.

The sovereign downgrade impacted the SMICBs ratings through:

- (1) The Expected Loss
- (i) Following Spain's downgrade, the banks that issue covered bonds have also been downgraded. As the issuer's credit strength is incorporated into Moody's expected loss methodology, any downgrade of the issuer's ratings will increase the expected loss on the covered bonds.
- (ii) The increase in refinancing margins observed in Spain. The weakening economic environment in Spain has resulted in increased funding costs for both the sovereign and Spanish financial institutions. Moody's has consequently increased the refinancing margins assumed in its analysis of Spanish covered bonds.

However, Moody's notes that issuers may be able to offset any deterioration in the expected loss analysis if sufficient collateral is held in the cover pool.

During the review process -- and based on its revised credit and market-risk assumptions -- Moody's will assess the adequacy of the over-collateralisation held by the issuers to sustain the current SMICB ratings.

# (2) Timely payment considerations

Moody's timely payment analysis constrains some of the currently affected SMICB ratings. The level of liquidity, or the reserve fund necessary for the bonds to reach a given rating level, depends on (i) the ratings of the participating covered bond issuers that back the SMICBs; and (ii) the probability of timely payment for the underlying mortgage covered bonds.

Irrespective of the size of the reserve or the liquidity facility, Moody's limits the maximum rating uplift of an SMICB over and above the ratings of the weakest issuers within a series. As a result of the downgrade of some of the underlying participating issuers, the SMICBs ratings have been negatively affected.

#### (3) Highest rating achievable

As a consequence of Moody's rating action on the sovereign, Moody's has lowered Spain's country ceiling to A3.

Spain's new country ceiling relates to Moody's assessment of increased risks for economic and financial instability in the country. The weakness of the economy and the increased vulnerability to a sudden stop in funding for the sovereign constitute a substantial risk factor to other (non-government) issuers in Spain as income and access to liquidity and funding could be sharply curtailed for all classes of borrowers. Further deterioration in the financial sector cannot be excluded, which could lead to potentially severe systemic economic disruption and reduced access to credit. Finally, the ceiling reflects the risk of exit and redenomination in the unlikely event of a default by the sovereign. If the Spanish government's rating were to fall further from its current Baa3 level, the country ceiling would likely be reassessed at that time.

As a result, no Spanish covered bond can be rated above A3.

#### KEY RATING ASSUMPTIONS/FACTORS

The ratings assigned by Moody's address the expected loss posed to investors. Moody's ratings address only the credit risks associated with the transaction. Other non-credit risks have not been addressed, but may have a significant effect on yield to investors.

SMICBs can be considered as a repackaging of a pool of Spanish covered bonds. Each SMICB is backed by a group of Spanish covered bonds (Cédulas Hipotecarias, CHs) that are bought by a Fund, which in turn issues SMICBs. Moody's rating for any SMICB is determined after applying a two-step process:

First step: Moody's determines a rating based on the expected loss on the SMICB.

The main driver of the expected loss (EL) of a SMICB is the credit strength of the CHs backing the SMICBs. If the CHs perform, the SMICBs will be fully repaid. CHs are rated according to Moody's published covered bond methodology. In the absence of any other support (for example, such as a reserve fund), the EL of the SMICB is determined directly from the weighted-average EL (weighted by their outstanding amounts) of the CHs backing the SMICB.

The primary model used is Moody's Covered Bond Model (COBOL), which determines EL as a function of (i) the issuer's probability of default (measured by its long-term rating); and (ii) the stressed losses on the cover pool assets, following issuer default.

Second step: A secondary rating target for SMICBs is the timely payment.

Under the SMICB rating approach, Moody's gives value to two primary liquidity supports that improve the probability of timely payment if any CH backing the SMICBs fails to make a payment on a scheduled payment date. These are (i) the maturity extension on the SMICBs, which should ensure that a period of at least two years is available following any default on the CH (this period would be available to realise the value of the assets backing the CH); and (ii) a liquidity facility (LF) that is available to cover interest payments on the SMICBs. Under the SMICB rating method, the LF benefiting any SMICB can be sized to improve the timely payment of the SMICB to a level commensurate with the SMICBs' ratings.

### SENSITIVITY ANALYSIS

The robustness of a covered bond rating largely depends on the underlying issuer's credit strength.

A multiple-notch downgrade of the covered bonds might occur in certain limited circumstances, such as (i) a sovereign downgrade negatively affecting the issuers' senior unsecured rating; (ii) a multiple-notch downgrade of the issuers or downgrade to low sub-investment grade; or (iii) a material reduction of the value of the cover pool.

As the euro area crisis continues, the ratings of covered bonds remain exposed to the uncertainties of credit conditions in the general economy. The deteriorating creditworthiness of euro area sovereigns as well as the weakening credit profile of the global banking sector could negatively impact the ratings of covered bonds. For more information please refer to the Rating Implementation Guidance published on 13 February 2012 "How Sovereign Credit Quality May Affect Other Ratings". Furthermore, as discussed in Moody's special report "Rating Euro Area Governments Through Extraordinary Times -- An Updated Summary," published in October 2011, Moody's is considering reintroducing individual country ceilings for some or all euro area members, which could affect further the maximum structured finance rating achievable in those countries. Moody's is also continuing to consider the impact of the deterioration of sovereigns' financial condition and the resultant asset portfolio deterioration in covered bond transactions.

The methodologies used in these ratings were "Moody's Approach to Rating Covered Bonds", published in March 2010 and "Moody's Approach to Rating Spanish Multi-Issuer Covered Bonds," published in September 2009. Please see the Credit Policy page on www.moodys.com for a copy of these methodologies.

#### REGULATORY DISCLOSURES

Please click on this link http://www.moodys.com/viewresearchdoc.aspx?docid=PBS\_SF290093 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 item:

# · Releasing office

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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.

Jose de Leon Senior Vice President Structured Finance Group Moody's Investors Service Espana, S.A. Calle Principe de Vergara, 131, 6 Planta Madrid 28002 Spain JOURNALISTS: 44 20 7772 5456 SUBSCRIBERS: 44 20 7772 5454

Juan Pablo Soriano
MD - Structured Finance
Structured Finance Group
JOURNALISTS: 44 20 7772 5456
SUBSCRIBERS: 44 20 7772 5454

Releasing Office: Moody's Investors Service Espana, S.A. Calle Principe de Vergara, 131, 6 Planta Madrid 28002 Spain JOURNALISTS: 44 20 7772 5456 SUBSCRIBERS: 44 20 7772 5454



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