# MOODY'S INVESTORS SERVICE

# Announcement: Moody's places 55 Spanish multi-cedulas on review for downgrade; eight remain on review for downgrade

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# Announcements follow downgrade of Spain's government bond rating

Madrid, June 15, 2012 -- Moody's Investors Service has today changed the review placement of the ratings of 52 Spanish multi-issuer covered bonds (SMICBs or multi-cedulas) to review for downgrade from review direction uncertain, and two to review for downgrade from review for upgrade. In addition, the rating of one additional SMICB has been placed on review for downgrade. The ratings of eight nulti-issuer covered bonds remain under review for downgrade.

Moody's review will assess the degree to which the sovereign downgrade has the potential to affect the covered bond ratings through both the expected loss and TPI framework analysis.

Today's rating announcements reflect the weakening of the Spanish government's creditworthiness, as captured by Moody's downgrade of Spain's government bond ratings to Baa3 from A3 on 13 June 2012, and the initiation of a review for further downgrade. For more details on the rationale for the sovereign downgrade, please refer to the press release (http://www.moodys.com/research/Moodys-downgrades-Spains-government-bond-rating-to-Baa3-from-A3---PR\_248236).

Please click on this link http://www.moodys.com/viewresearchdoc.aspx?docid=PBS\_SF289120 for the List of Affected Credit Ratings.

This list is an integral part of this press release and identifies each affected issuer. For additional information on covered bond ratings, please refer to the webpage containing Moody's related announcements http://moodys.com/eusovereign.

# RATINGS RATIONALE

Today's announcements follow Moody's downgrade of Spain's sovereign rating to Baa3 on review for downgrade from A3. Following this sovereign rating action, Moody's has placed or kept on review for downgrade the ratings of all SMICBs. These actions reflect the potential negative impact of the sovereign rating on the various components of Moody's analysis of Spanish covered bonds and SMICBs.

Firstly, the sovereign downgrade and the continued weakness of the Spanish economy might have a negative effect on Moody's expected loss analysis of the covered bonds backing the SMICBs, through, amongst other factors (i) the refinancing margins; and (ii) credit-risk deterioration of the underlying mortgage assets backing the covered bonds. Secondly, the likelihood of timely payment for the covered bonds could be reduced.

Moody's review will assess whether the sovereign downgrade might affect the SMICBs' ratings through:

# (1) The Expected Loss

Moody's will take a view on the increased expected loss borne by the covered bonds backing the SMICBs, as a consequence amongst other factors, of the following:

(i) The increased funding costs for the sovereign. Therefore, Moody's will reconsider the refinancing margins it uses in its analysis of Spanish covered bonds.

(ii) The credit deterioration of the underlying cover pools might accelerate, especially for public-sector assets, due to the sovereign downgrade.

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.

#### (2) Timely payment considerations

As the credit strength of the sovereign declines, the Spanish government and financial institutions may be less able and/or willing to provide or obtain funds to support the refinancing of covered bonds, after an issuer default. Following the downgrade of the sovereign, Moody's will reassess whether the current timely payment considerations on the underlying covered bonds and SMICBs are appropriate.

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.

#### 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.

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#### 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 rating of covered bonds remains 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". Please also refer to the recent rating actions on banks published on 15 February 2012, (please see "Moody's Reviews Ratings for European Banks" and "Moody's Reviews Ratings for Banks and Securities Firms with Global Capital Markets Operations" for more information).

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\_SF289120 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:

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The ratings have been disclosed to the rated entities or their designated agent(s) and issued with no amendment resulting from that disclosure.

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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.

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