ING-DiBa AG Mortgage Covered Bonds
Covered Bonds / Germany

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Reporting as of: 31/12/2012
All amounts in EUR (unless otherwise specified)

For information on how to read this report, see the latest Moody's EMEA Covered Bond Monitoring Overview

I. Programme Overview

Overview
Year of initial rating assignment: 2011
Total outstanding liabilities: EUR 1,200,000,000
Total assets in the Cover Pool: EUR 2,779,378,762
Issuer name / rating: ING-DiBa AG / A2 Negative Outlook
Group / parent name / rating: A2
Main collateral type: Residential

Ratings
Covered bonds rating: Aaa
Issuer Rating: entity used for Moody’s EL & TPI analysis: ING-DiBa AG / A2 Negative Outlook
Issuer Rating used for Moody’s EL & TPI analysis: A2
Senior Unsecured claim used for Moody’s EL analysis: Yes

II. Value of the Cover Pool

Collateral quality
Collateral Score: 5.0%
Collateral Score excl. systemic risk: 3.1%

Cover Pool loss assumed following issuer default
Collateral Risk (Collateral Score post-haircut): 5.3%
Market Risk: 12.8%
7.9%
16.1% (100%)

III. Over-Collateralisation Levels

Over-Collateralisation (OC) figures presented below include Eligible only collateral. Over-collateralisation levels are provided on any of the following: nominal basis or unstressed NPV basis or on stressed NPV basis.
NPV stress test where stressed: Dynamic interest (min +/- 100 bps) and dynamic FX
Current situation
Committed OC (Stressed NPV): 2.0%
Current OC (Unstressed NPV): 160.3%
OC consistent with current rating: 11.5%

Scenario 1: Issuer is downgraded by 1 notch
OC consistent with current rating: 11.5%

Scenario 2: Issuer is rated A2
OC consistent with current rating: 11.5%

IV. Timely Payment Indicator & TPI Leeway

Timely Payment Indicator (TPI): High
TPI Leeway: 2 notch(es)

Extract from TPI table
Issuer Rating
High
Aa2
Aa3
Aa1
A1
A2
A3
Baa1
Baa2
Baa3
Aa2

Stressed scenario issuer rating
OC consistent with current rating
Scenario 1: Issuer is downgraded by 1 notch
12.5%
Scenario 2: Issuer is rated A2
11.5%

Legal framework
Does a specific covered bond law apply for this programme: Yes
Main country in which collateral is based: Germany
Country in which issuer is based: Germany

Timely payment
Refinancing period for principal payments of 6 months or greater: No
Liquidity reserve to support timely payments on all issuances: Yes Funded*

* Please refer to section 4 of the Pfandbrief Act

[note 1] The data reported in this PO is based on information provided by the issuer and may include certain assumptions made by Moody’s. Moody’s accepts no responsibility for the information provided to it and whilst it believes the assumptions it has made are reasonable, cannot guarantee that they are or will remain accurate. Although Moody’s encourages all issuers to provide reporting data in a consistent manner, there may be differences in the way that certain data is categorised by issuers. The data reporting template which issuers are required to use is available on request.

[note 2] This assumes the Covered Bonds rating is not constrained by the TPI. Also to the extent rating assumptions change following a downgrade or an upgrade of the issuer, the necessary OC stated here may also change. This is especially significant in the case of Issuers currently rated A2 or A3, as the necessary OC following a 1 notch downgrade may be substantially higher than the amount suggested here as market risk is considered more critically by Moody’s at this time. In any event, the necessary OC amounts stated here are subject to change at any time at Moody’s discretion.

[note 3] This is the minimum OC calculated to be consistent with the current rating under Moody’s expected loss model. However, the level of OC consistent with a given rating level may differ from this amount where ratings are capped under the TPI framework and, for example, where committee discretion is applied.

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V. Asset Liability Profile

Interest Rate & Duration Mismatch (note 4)

- Fixed rate assets in the cover pool: 100.0%
- Fixed rate covered bonds outstanding: 87.5%
- WAL of outstanding covered bonds: 5.1 years
- WAL of the cover pool: 15.1 years

Swap Arrangements

- Interest rate swap(s) in the Cover Pool: No
- Intra-group interest rate swap(s) provider(s): No
- Currency swap(s) in the Cover Pool: No
- Intra-group currency swap(s) provider(s): No

Maximum Mismatch: 73.2%

VI. PERFORMANCE EVOLUTION

Chart 3: Stressed refinancing needs per quarter (% of liabilities) (note 4)

Chart 4: Currency mix before swaps (3 Main Currencies)

Chart 5: Amortisation profile (note 6)

Chart 6: Collateral Score

Chart 7: Cover Pool Losses

Chart 8: OC consistent with covered bond rating

(notes)

(note 4) This assumes no prepayment.

(note 5) Based on principal flows only. Assumptions include no prepayment, principal collections limited to the portion of assets that make up the amount of the liabilities plus committed OC, no further CB issuance and no further assets added to the cover pool.

(note 6) Assumptions include no prepayment, no swap in place in Cover Pool, and no further CB issuance.
VII. Cover Pool Information - Residential Assets

### Overview
- **Asset type**: Residential Loans with an external guarantee in addition to a mortgage
- **Asset balance**: 2,708,378,762
- **Average loan balance**: 72,307
- **Number of loans**: 37,138
- **Number of borrowers**: 32,959
- **Number of properties**: 33,170
- **WA remaining term (in months)**: 186
- **WA seasoning (in months)**: 26

### Performance
- **Loans in arrears (≥ 6 months - < 12 months)**: 0.0%
- **Loans in arrears (≥ 12 months)**: 0.0%
- **Loans in a foreclosure procedure**: 0.0%

### Specific Loan and Borrower characteristics
- **Interest only Loans**: 6.0%
- **Buy to let loans / Non owner occupied properties**: 13.2%
- **Limited income verified**: 0.0%
- **Adverse credit characteristics**: 0.0%

### Details on LTV
- **WA unindexed LTV**: 96.8%
- **WA indexed LTV**: n/d
- **valuation type**: Lending Value
- **LTV threshold**: 60.0%
- **Junior ranks**: n/d
- **Senior ranks**: 0.0%

### Multi-Family Properties
- **Loan to tenants of tenant-owned Housing Cooperatives**: n/a
- **Other type of Multi-Family loans**: n/a

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**Chart A**: Balance per LTV-band

**Chart B**: Percentage of residential assets

**Chart C**: Time line evolution of pool's LTV

**Chart D**: Interest rate type

**Chart E**: Main country regional distribution

**Chart F**: Seasoning

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*(note ***) This "other" type refers to loans directly to Housing Cooperatives and to Landlords of Multi-Family properties (not included in Buy to Let).
*(note **) Typically borrowers with a previous personal bankruptcy or borrowers with record of court claims against them at time of origination.
*(note *) may be based on property value at time of origination or further advance or borrower refinancing.
VIII. Cover Pool Information - Supplementary Assets

Overview
- Asset type: Supplementary Assets
- Asset balance: 71,000,000
- WA remaining Term (in months): 57
- Number of assets: 2
- Number of borrowers: 2
- Average asset size: 35,500,000
- Average exposure to borrowers: 35,500,000
- Percentage of fixed rate assets: 100.0%
- Percentage of bullet assets: 100.0%
- Percentage of non-domestic currency: 0.0%

Specific Loan and Borrower characteristics
- Loan eligible assets: 100.0%
- Percentage of fixed rate assets: 100.0%
- Percentage of bullet assets: 100.0%
- Percentage of non-domestic currency: 0.0%

Performance
- Loans in arrears (≥ 6 months < 12 months): n/d
- Loans in arrears (≥ 12 months): n/d
- Loans in a enforcement procedure: n/d

n/d: information not disclosed by Issuer
n/a: information not applicable

Chart A: Interest rate type
- Floating rate
- Fixed rate with reset ≥ 2 years
- Fixed rate with reset ≥ 5 years
- Fixed rate with reset < 2 years
- Other

Chart B: Percentage of supplementary assets
- Other / Substitute assets: 2.6%

Chart C: Distribution by country, rating
- Aaa: 100.0%

Chart D: Distribution by country rating
- Aaa, 100.0%
### Appendix 1: Liabilities Information: Last 50 Issuances

<table>
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<tr>
<th>ISIN</th>
<th>Series Number</th>
<th>Currency</th>
<th>Outstanding Amount</th>
<th>Issue Date</th>
<th>Expected Maturity</th>
<th>Legal Final Maturity</th>
<th>Issuance Date</th>
<th>Maturity Date</th>
<th>Coupon Rate</th>
<th>Principal Payment</th>
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