ING-DiBa - Mortgage Pfandbriefe - Covered Bond Programme

Covered Bonds / Germany

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Reporting as of: 31/12/2014  
All amounts in EUR (unless otherwise specified)

For information on how to read this report, see the latest Moody’s Global Covered Bond Monitoring Overview.

I. Programme Overview

Overview  
Year of initial rating assignment: 2011  
Total outstanding liabilities: EUR 2,201,000,000  
Total assets in the Cover Pool: EUR 4,300,780,800

Market risk: 12.7%  
Current OC (Unstressed NPV): 276.1%  
Scenario 1: CB Anchor is lowered by 1 notch 12.5%

Ratings  
Covered bond rating: Aaa  
Enteries used in Moody’s EL & TPI analysis: PFG-DBA AC

OC following a 1 notch downgrade may then be substantially higher than the amount suggested here as market risks are ... at this time. In any event, the necessary OC amounts stated here are subject to change at anytime at Moody’s discretion.

OC consistent with current rating: 11.5%

II. Value of the Cover Pool

Collateral quality  
Collateral Score: 5.0%  
Collateral score excl. systemic risk: 2.9%

Cover Pool losses  
Collateral Risk (Collateral Score post-haircut): 3.3%  
Market Risk: 12.7%  
16.1% (400%)

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  
Scenario 1: CB Anchor is lowered by 1 notch 12.5%

IV. Timely Payment Indicator & TPI Leeway

Timely Payment Indication TPI: High

TPI leeway: 0

Contribution from TPI table - CB anchor is SUR + 0 notches  
SUR: Aaa  
A2: Aaa  
A1: Aaa  
A2: Aaa  
A3: Aaa  
Baa: Aaa  
Baa: Aaa

Legal framework  
Deals specific covered bond law apply for this programme: Yes, Pfandbrief Act  
Main country in which collateral is based: Germany

Country in which issuer is based: Germany

Timely payment  
Liquidity reserve to support timely payments on all issuances: Yes Funded  
* Please refer to section 4 of the Pfandbrief Act.

Chart 1  
Rating history

Chart 2  
Asset types in cover pool

Rating history

Chart 1: Rating history

Chart 2: Asset types in cover pool

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Page 1

05 March 2015

Notes:

[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 it believes the assumptions it has made are reasonable. Any 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 reported by issuers. The data reporting template (which Issuers are requested to use) is available on request.

[2] We may use a senior unsecured rating or a deposit rating, depending on a case-by-case analysis of the most appropriate reference rating for the CB anchor.

[3] Where the SUR already incorporates material levels of government support, the CB anchor may be positioned at the relevant level of support that would trigger the exception, but the level may apply to senior unsecured ratings only.

[4] We may use a senior unsecured rating or a deposit rating, depending on a case-by-case analysis of the most appropriate reference rating for the CB anchor.

[5] This is the minimum OC calculated to be consistent with the current rating within 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 corrective discretion is applied.
V. Asset Liability Profile

<table>
<thead>
<tr>
<th>Interest Rate &amp; Duration Mismatch (note 6)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Fixed rate assets in the cover pool</td>
<td>100.0%</td>
</tr>
<tr>
<td>Fixed rate covered bonds outstanding</td>
<td>88.3%</td>
</tr>
<tr>
<td>WAL of outstanding covered bonds</td>
<td>3.6 years</td>
</tr>
<tr>
<td>WAL of the cover pool</td>
<td>14.3 years</td>
</tr>
</tbody>
</table>

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: 71.4% in EUR millions

VI. Performance Evolution

This publication does not announce a credit rating action. For any credit ratings referenced in this publication, please see the ratings tab on theeaeeating page on www.moodys.com for the most updated credit rating action information and rating history.

(note 6) This assumes no prepayment.

(note 7) Based on principal flows only. Assumptions include no prepayments, 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 8) 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: N/A
- Asset balance: 4,129,790,824
- Average Loan Balance: 75,313
- Number of loans: 56,483
- Number of borrowers: 49,807
- Number of properties: 50,218
- WA remaining term (in months): 174
- WA seasoning (in months): 44

**Details on LTV**
- WA unindexed LTV (**) = 98.3%
- WA indexed LTV: N/A
- Valuation type: Lending Value
- Junior ranks: N/A
- Prior ranks: 0.0%

**Performance**
- Loans in arrears (≥ 2months - < 6months): 0.0%
- Loans in arrears (≥ 6months - < 12months): 0.0%
- Loans in arrears (≥ 12months): 0.0%
- Loans in a foreclosure procedure: 0.0%

**Multi-Family Properties**
- Loans to tenants of tenant-owned Housing Cooperatives: N/A
- Other type of Multi-Family loans (***) = N/A

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**Specific Loan and Borrower characteristics**

- Loans with an external guarantee in addition to a mortgage: N/A
- Interest only Loans: 6.2%
- Loans for second homes / Vacation: 0.0%
- Buy to let loans / Non owner occupied properties: 13.0%
- Limited income verified: 0.0%
- Adverse credit characteristics (**): 0.0%

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**Charts**

- **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 (in months)
VIII. Cover Pool Information – Supplementary Assets

**Overview**

- **Asset type**: Supplementary Assets
- **Asset balance**: 77,000,000
- **WA remaining Term (in months)**: 3
- **Number of assets**: 2
- **Average assets size**: 35,500,000
- **Number of borrowers**: 2
- **Average exposure to borrowers**: 35,500,000

**Performance**

- **Average assets size**: 35,500,000
- **Average exposure to borrowers**: 35,500,000
- **Repos eligible assets**: 100.0%
- **Percentage of fixed rate assets**: 100.0%
- **Percentage of bullet assets**: 100.0%
- **Assets in non-domestic currency**: 0.0%
- **Assets in arrears (≥ 2 months - < 6 months)**: 0.0%
- **Assets in arrears (≥ 6 months - < 12 months)**: 0.0%
- **Assets in arrears (≥ 12 months)**: 0.0%
- **Assets in enforcement procedure**: 0.0%

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### Chart A: Interest rate type

- **Fixed rate with reset = 2 but < 5 years**: 100.0%

### Chart B: Percentage of supplementary assets

- **Supplementary Assets**: 1.7%

### 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>
<thead>
<tr>
<th>ISIN</th>
<th>Series Number</th>
<th>Currency</th>
<th>Outstanding Amount</th>
<th>Issuance Date</th>
<th>Expected Maturity</th>
<th>Legal Maturity</th>
<th>Interest Rate</th>
<th>Tip Type</th>
<th>CapRate</th>
<th>Principal Payment</th>
</tr>
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<tbody>
<tr>
<td>A1KRJM</td>
<td>n/d</td>
<td>EUR</td>
<td>10,000,000</td>
<td>11/02/2013</td>
<td>11/02/2021</td>
<td>11/02/2021</td>
<td>Fixed rate</td>
<td>BULLET</td>
<td>-</td>
<td>EURIBOR (EUR) 6 MONATE + 24 bps</td>
</tr>
<tr>
<td>A1KRJH</td>
<td>n/d</td>
<td>EUR</td>
<td>10,000,000</td>
<td>26/04/2012</td>
<td>26/04/2022</td>
<td>26/04/2022</td>
<td>Fixed rate</td>
<td>BULLET</td>
<td>-</td>
<td>EURIBOR (EUR) 3 MONATE + 30 bps</td>
</tr>
<tr>
<td>A1KRJG</td>
<td>n/d</td>
<td>EUR</td>
<td>25,000,000</td>
<td>11/02/2013</td>
<td>11/02/2017</td>
<td>11/02/2017</td>
<td>Floating rate</td>
<td>BULLET</td>
<td>-</td>
<td>EURIBOR (EUR) 3 MONATE + 24 bps</td>
</tr>
<tr>
<td>A1KRJD</td>
<td>n/d</td>
<td>EUR</td>
<td>500,000,000</td>
<td>11/02/2013</td>
<td>11/02/2019</td>
<td>11/02/2019</td>
<td>Fixed rate</td>
<td>BULLET</td>
<td>-</td>
<td>EURIBOR (EUR) 6 MONATE + 24 bps</td>
</tr>
<tr>
<td>A1KRJF</td>
<td>n/d</td>
<td>EUR</td>
<td>25,000,000</td>
<td>16/03/2012</td>
<td>16/03/2017</td>
<td>16/03/2017</td>
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<tr>
<td>A1KRJH</td>
<td>n/d</td>
<td>EUR</td>
<td>50,000,000</td>
<td>03/04/2013</td>
<td>03/04/2017</td>
<td>03/04/2017</td>
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