



# ING-DiBa - Mortgage Pfandbriefe - Covered Bond Programme

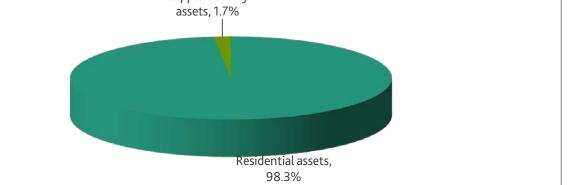
Covered Bonds / Germany

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Monitoring Client Service Desk	Monitor.CB@moodys London: +44 20 7772-		@moodys.com			Click here to dow	lload data ir	nto Excel	& to see Glo	ssary of terms used
Reporting as of:	30/09/2014	All amo	unts in EUR (unless otherwise sp	ecified)	Γ	For				eport, see the latest Ionitoring Overview
Data as provided to Moody's Investors Service (note 1)					L		11000330			
I. Programme Overview				Chart 1 : Rating hist	cory					
Overview					-					aaa
Year of initial rating assignment :			2011	Aaa Aa1						aa1
Total outstanding liabilities :		EUR	1,235,000,000	Aa2						aa2
Total assets in the Cover Pool :		EUR	4,109,198,775	Aa3 A1						aa3 a1
Issuer name / LT Deposit Rating / Adjusted BCA :		ING-E	DiBa AG / A2 Negative / a3	A2						a2
Group or parent name /LT Deposit Rating/ Adjusted BCA:			n/a	A3						a3 baa1
Main collateral type :			Residential	Baa1 Baa2						baa2 baa3
Ratings				Baa3 Ba1						ball ball ball
Covered bonds rating :			Aaa	Ba2 Ba3						ba3
Entity used in Moody's EL & TPI analysis :			ING-DiBa AG	B1						b1
SUR (note 2):			A2	B2						b2
Adjusted BCA:			a3	O <sub>ct-2012</sub> J	an-2013 May-2	Aug-2013 Nov-2	Mar-2014	Jun-2014	Sep-2014 Dec	<sup>C-2014</sup> Apr-2015
CB Anchor (note 3):			SUR + 0 notches				-0 44	-+		
Debt Ratio:			<5%	Co	vered Bond	Sovereign		SUR	Adj. BC	CA (RHS)
Senior unsecured claim used for Moody's EL analysis:			Yes							

### II. Value of the Cover Pool

5.0%	
2.9%	
3.3%	21%
12.8%	79%
16.1%	(100%)
	2.9% 3.3% 12.8%

Chart 2 : Asset types in cover pool Other / Supplementary



### III. Over-Collateralisation Levels

### (notes 4 & 5)

Dynamic

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 :

#### **Current situation**

Committed OC (Stressed NPV):	2.0%
Current OC (Unstressed NPV):	277.9%
OC consistent with current rating :	11.5%

### Sensivity scenario CB Anchor

0	C consistent with current rating	g
1 notch	12.5%	
-		

# IV. Timely Payment Indicator & TPI Leeway

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

### Extract from TPI table - CB anchor is SUR + 0 notches

SUR	High
Aa2	Aaa
Aa3	Aaa
A1	Aaa
A2	Aaa
A3	Aaa
Baa1	Aaa
Baa2	Aa1

### 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	

\* 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 requested to use) is available on request.

(note 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.

(note 3) Where the SUR already incorporates material levels of government support, the CB anchor may be positioned at SUR+0 regardless of the debt ratio. We will determine, on a case-by-case basis, the relevant level of support that would trigger the exception, but the level may apply to senior unsecured ratings that incorporate more than three notches of government support.

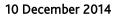
(note 4) This assumes the Covered Bonds rating is not constrained by the TPI. Also to the extent rating assumptions change following a downgrade or an upgrade of the Issuer, the necessary OC stated here may also change. This is especially significant in the case of Issuers currently rated A2 or A3, as the necessary OC following a 1 notch downgrade may then be substantially higher than the amount suggested here as market risks are considered more critically by Moody's at this time. In any event, the necessary OC amounts stated here are subject to change at anytime at Moody's discretion.

OC following a 1 notch downgrade may then be substantially higher than the amount suggested here as market risks are considered more critically by Moody's at this time. In any event, the necessary OC amounts stated here are subject to change at anytime at Moody's discretion. (note 5) 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







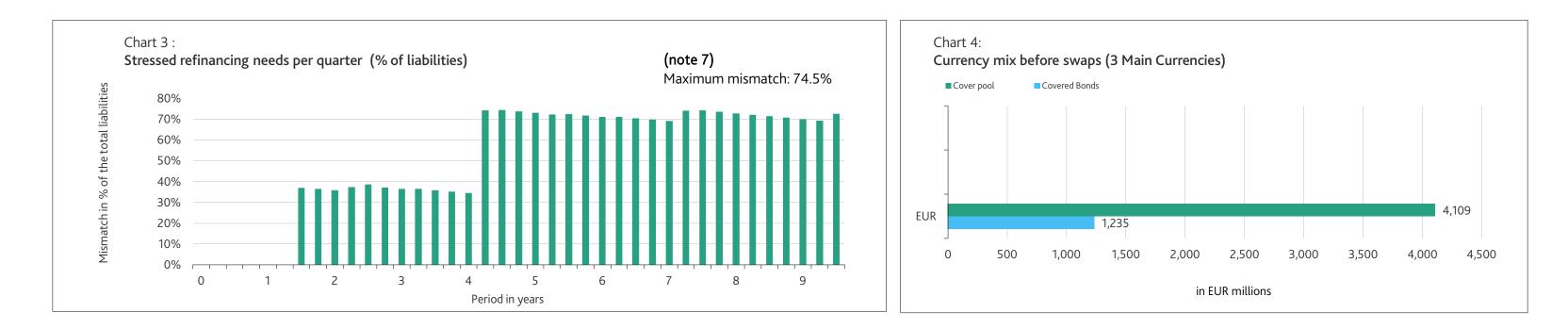


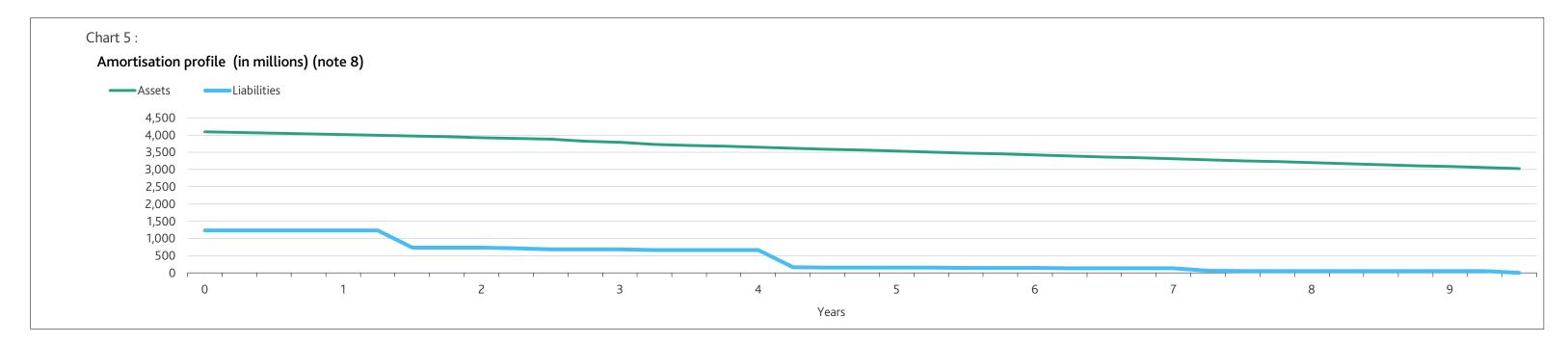
# V. Asset Liability Profile

Interest Rate & Duration Mismatch (note 6) Fixed rate assets in the cover pool :	100.0%
Fixed rate covered bonds outstanding :	87.9%
WAL of outstanding covered bonds :	3.6 years
WAL of the cover pool :	14.4 years

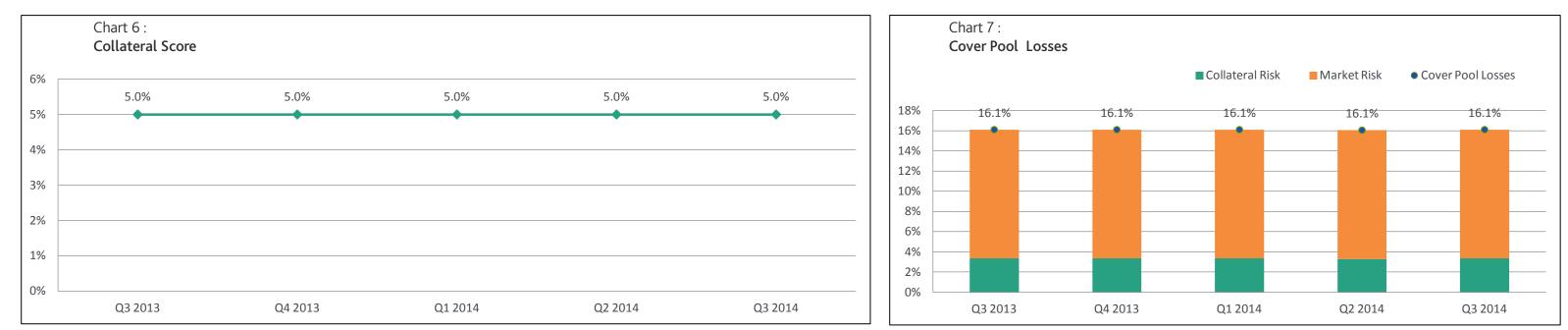
### Swap Arrangements

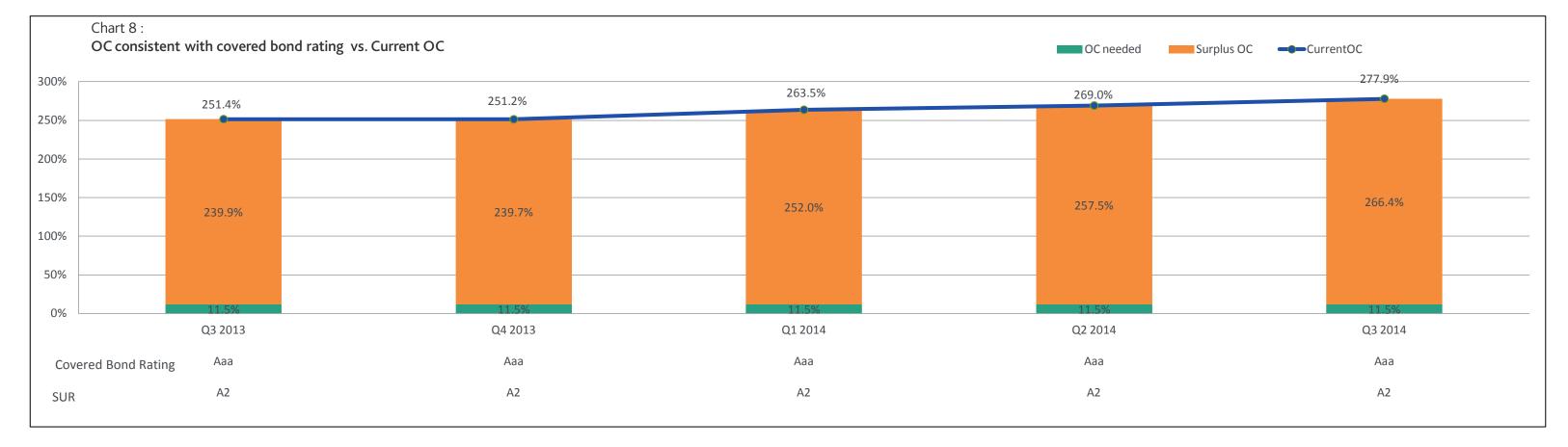
Interest rate swap(s) in the Cover Pool :	No
Intra-group interest rate swap(s) provider(s) :	No
Currency swap(s) in the Cover Pool :	No
Intra-group currency swap(s) provider(s) :	No





# 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 the issuer/entity page on <u>www.moodys.com</u> 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
Asset balance :	4,038,198,775
Average loan balance :	73,267
Number of loans :	55,116
Number of borrowers :	48,610
Number of properties :	49,013
WA remaining term (in months) :	176
WA seasoning (in months) :	42

### **Details on LTV**

WA unindexed LTV (*) :	98.4%
WA indexed LTV :	n/a
Valuation type :	Lending Value
LTV threshold :	60.0%
Junior ranks :	n/a
Prior ranks :	0.0%

n/d : information not disclosed by Issuer

n/a : information not applicable

10%

5%

0%

Nordrhein-Westfalen

### 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 :	12.9%
Limited income verified :	0.0%
Adverse credit characteristics (**):	0.0%

#### Performance

Loans in arrears ( ≥ 2months - < 6months) :	0.0%
Loans in arrears ( $\geq$ 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

40%

30%

20%

10%

0%

1.5%

222

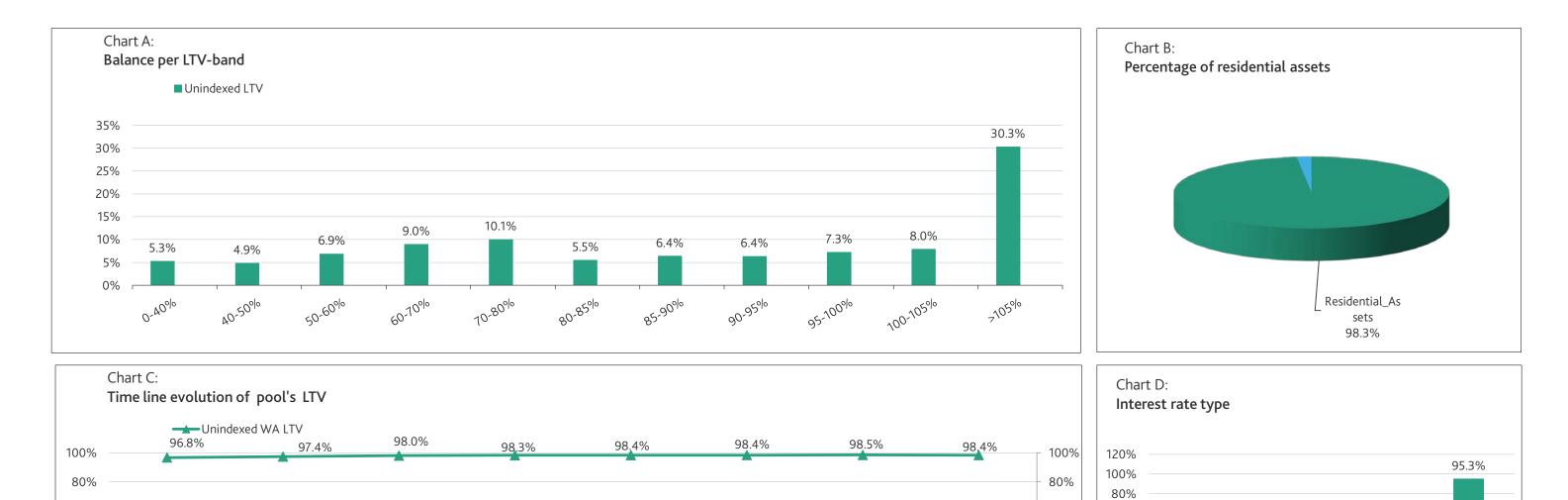
19.5%

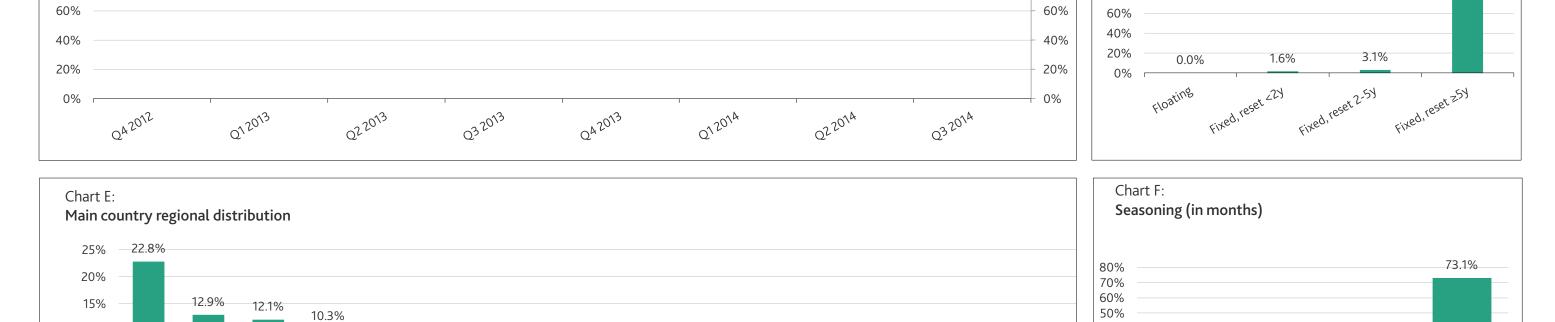
36-260

24-236

5.8%

12-224





(note \*) may be based on property value at time of origination or further advance or borrower refinancing.

(note \*\*) Typically borrowers with a previous personal bankruptcy or borrowers with record of court claims against them at time of origination. (note \*\*\*) This "other" type refers to loans directly to Housing Cooperatives and to Landlords of Multi-Family properties (not included in Buy to Let).

7.3%

Brandenburg

Niedersachsen

Baden-Württemberg

Bayern

6.8%

Berlin (total)

5.4%

schleswig-Holstein

5.3%

4.1%

Sachsen

Rheinland-Pfalz

3.8%

2.5%

Mecklenburg-Vorpommern

1.9%

1.7%

Thüringen

Sachsen-Anhalt

1.7%

0.8%

Bremen

0.6%

Saarland

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# VIII. Cover Pool Information - Supplementary Assets

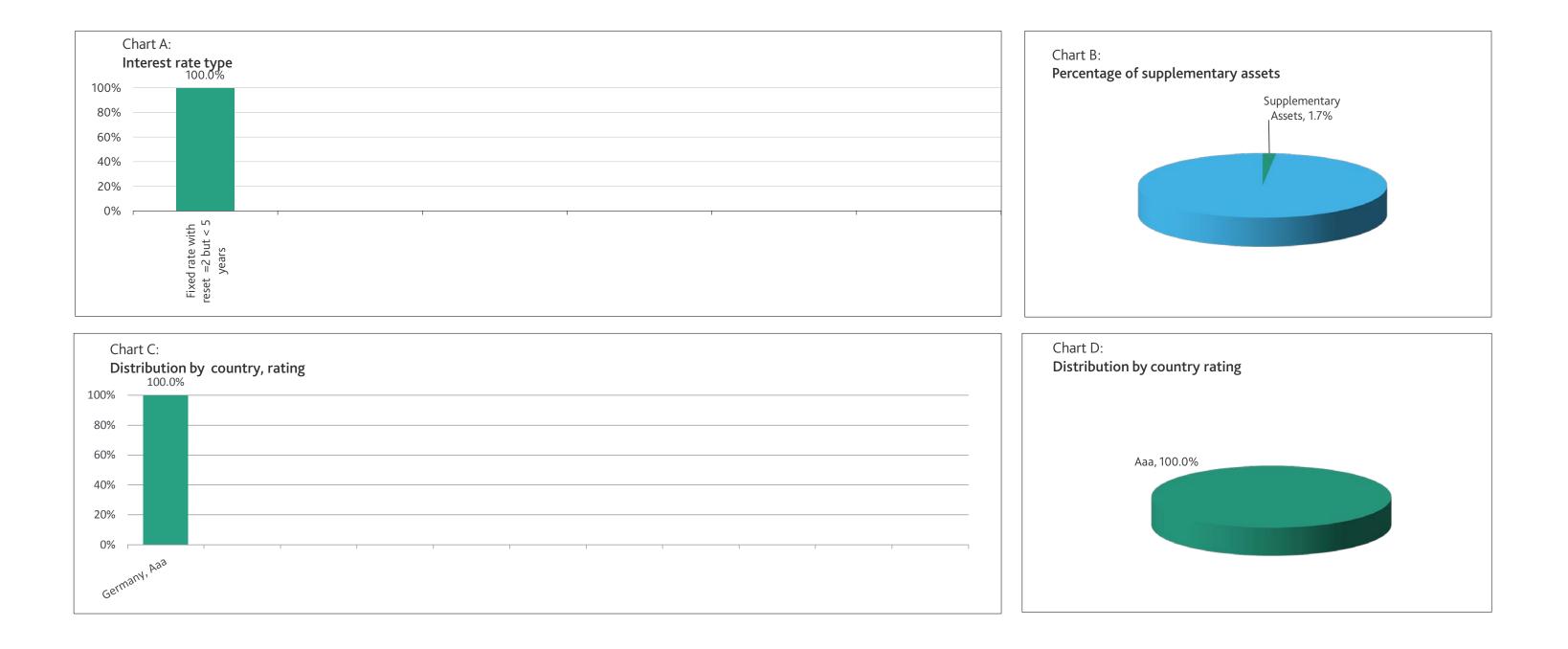
### Overview

Asset type :	Supplementary Assets
Asset balance :	71,000,000
WA remaining Term (in months) :	36
Number of assets	2
Number of borrowers	2
Average assets size	35,500,000
Average exposure to borrowers:	35,500,000
n/d : information not disclosed by Issuer	

n/a : information not applicable

### Specific Loan and Borrower characteristics

Repo eligible assets :	100.0%
Percentage of fixed rate assets :	100.0%
Percentage of bullet assets :	100.0%
Assets in non-domestic currency :	0.0%
Performance	
Assets in arrears ( ≥ 2months - < 6months) :	0.0%
Assets in arrears ( $\geq$ 6months - < 12months) :	0.0%
Assets in arrears ( > 12months) :	0.0%
Assets in a enforcement procedure :	0.0%



### Appendix 1: Liabilities Information: Last 50 Issuances

	Series		Outstanding	Issuance	Expected	Legal Final	Interest Rate		Principal
ISIN	Number	Currency	Amount	Date	Maturity	Maturity	Туре	Coupon	Payment
A1KRJN	n/d	EUR	5,000,000	28/02/2013	28/02/2028	28/02/2028	Fixed rate	2.340%	BULLET
A1KRJM	n/d	EUR	10,000,000	11/02/2013	11/02/2021	11/02/2021	Fixed rate	1.625%	BULLET
A1KRJL	n/d	EUR	20,000,000	30/01/2013	30/01/2018	30/01/2018	Fixed rate	0.965%	BULLET
A1KRJK	n/d	EUR	10,000,000	19/06/2012	19/06/2019	19/06/2019	Fixed rate	1.590%	BULLET
A1KRJJ	n/d	EUR	50,000,000	30/04/2012	30/04/2024	30/04/2024	Floating rate	EURIBOR (EUR) 6 M + 24 bps	BULLET
A1KRJH	n/d	EUR	10,000,000	26/04/2012	26/04/2022	26/04/2022	Fixed rate	2.400%	BULLET
A1KRJG	n/d	EUR	25,000,000	26/04/2012	26/04/2017	26/04/2017	Floating rate	EURIBOR (EUR) 3 M + 30 bps	BULLET
A1KRJF	n/d	EUR	10,000,000	03/04/2012	03/04/2020	03/04/2020	Fixed rate	2.300%	BULLET
A1KRJE	n/d	EUR	25,000,000	16/03/2012	16/03/2017	16/03/2017	Floating rate	EURIBOR (EUR) 3 M + 25 bps	BULLET
A1KRJD	n/d	EUR	500,000,000	13/03/2012	13/03/2019	13/03/2019	Fixed rate	2.000%	BULLET
A1KRJC	n/d	EUR	20,000,000	21/02/2012	21/02/2022	21/02/2022	Fixed rate	2.610%	BULLET
A1KRJB	n/d	EUR	50,000,000	03/02/2012	03/02/2022	03/02/2022	Floating rate	EURIBOR (EUR) 6 M + 25 bps	BULLET
A1KRJA	n/d	EUR	500,000,000	29/06/2011	29/06/2016	29/06/2016	Fixed rate	2.750%	BULLET

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