



Transparency requirements §28 PfandBG Q4/2025 Sparkassen

NORD/LB Floor Research

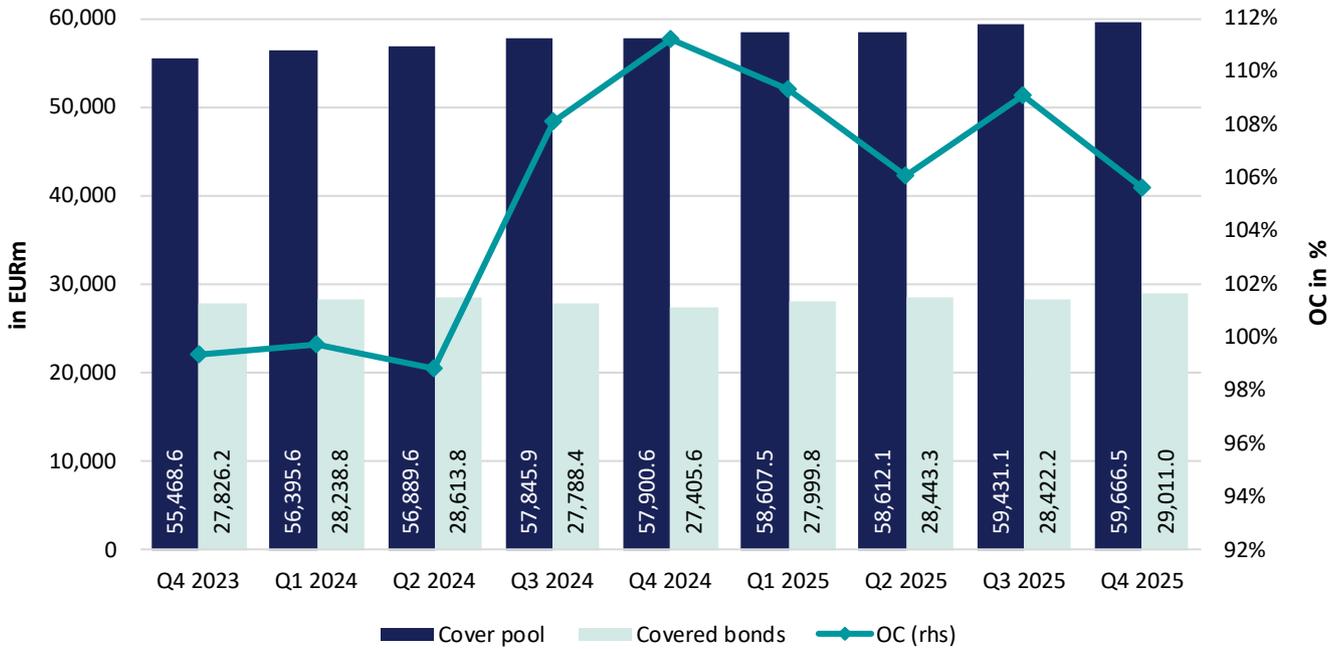
Agenda

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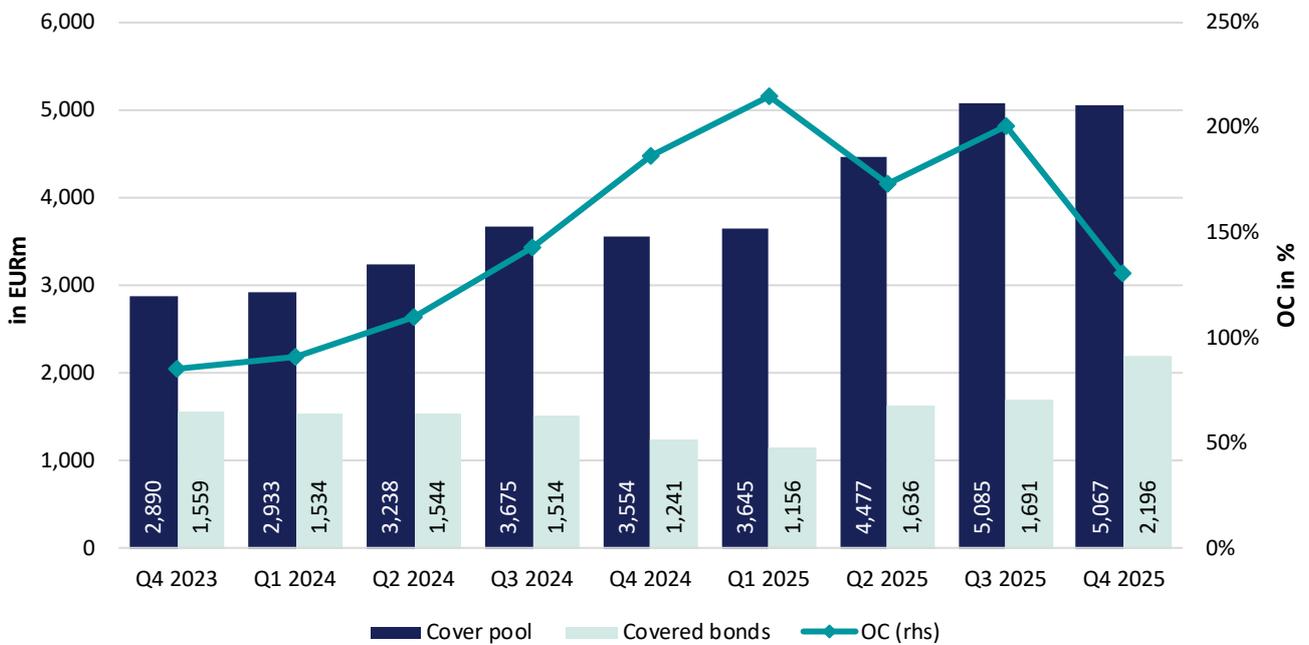
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Market Overview

Market development: mortgage covered bonds



Market development: public sector covered bonds



Source: vdp/DSGV, NORD/LB Floor Research

Market overview: mortgage covered bonds

Issuer	Cover pool in EURm	Pfandbrief volume in EURm	OC		Cover type (in %)			DE share (in %)
			in EURm	in %	Residential	Commercial	Others	Primary assets
Sparkasse Aachen	1,065	400	665	166.5	96.3%	0.9%	2.8%	100.0%
Kreissparkasse Böblingen	1,873	1,587	286	18.0	93.7%	3.7%	2.6%	100.0%
Die Sparkasse Bremen AG	1,283	940	343	36.5	64.8%	32.8%	2.4%	100.0%
Sparkasse Dortmund	1,179	830	349	42.1	87.1%	10.0%	3.0%	100.0%
Sparkasse Elmshorn	151	71	80	113.3	94.4%	0.0%	5.6%	100.0%
Kreissparkasse Esslingen-Nürtingen	903	769	134	17.4	92.9%	3.1%	4.0%	100.0%
Sparkasse Essen	1,029	522	507	97.2	91.9%	3.3%	4.9%	100.0%
Förde Sparkasse	237	131	106	80.9	89.1%	2.6%	8.2%	100.0%
Sparkasse Fürstentum Bielefeld	397	275	122	44.2	82.1%	13.6%	4.3%	100.0%
Kreissparkasse Göttingen	719	520	199	38.3	82.8%	7.4%	9.9%	100.0%
Sparkasse Hanau	680	534	147	27.5	89.8%	4.3%	5.9%	100.0%
Sparkasse Hannover	3,156	2,081	1,076	51.7	80.3%	15.6%	4.1%	100.0%
Sparkasse Harburg-Buxtehude	251	35	216	618.1	98.8%	0.0%	1.2%	100.0%
Hamburger Sparkasse AG	8,912	5,430	3,483	64.1	67.7%	28.3%	4.0%	100.0%
Kreissparkasse Heilbronn	1,560	1,171	390	33.3	89.2%	4.9%	5.9%	100.0%
Sparkasse Herford	251	25	226	902.7	99.1%	0.1%	0.8%	100.0%
Sparkasse Holstein	1,424	661	762	115.3	60.1%	38.6%	1.3%	100.0%
Sparkasse Krefeld	863	230	633	275.1	96.4%	1.3%	2.3%	100.0%
Kreissparkasse Köln	6,941	802	6,139	765.4	87.9%	10.6%	1.4%	100.0%
Sparkasse Kulmbach-Kronach	48	25	23	90.9	79.9%	0.0%	20.1%	100.0%
Kreissparkasse Herzogtum Lauenburg	838	612	226	36.9	85.4%	11.6%	3.0%	100.0%
Sparkasse Leverkusen	788	623	165	26.4	86.4%	8.6%	5.1%	100.0%
Kreissparkasse Ludwigsburg	1,798	1,245	553	44.4	79.3%	14.1%	6.5%	100.0%
Sparkasse zu Lübeck AG	807	565	242	42.8	79.3%	18.3%	2.5%	100.0%
Sparkasse Mittelholstein AG	94	70	24	34.6	84.9%	9.8%	5.3%	100.0%
Sparkasse Mittelhüringen	91	60	31	51.3	80.7%	7.1%	12.2%	100.0%
Stadtsparkasse München	1,383	805	578	71.8	91.4%	6.2%	2.4%	100.0%
Sparkasse Münsterland Ost	981	558	423	75.8	72.8%	22.1%	5.1%	100.0%
Nassauische Sparkasse	1,335	688	647	94.1	82.8%	9.3%	7.9%	100.0%
Sparkasse Neuss	655	180	475	264.0	89.4%	8.4%	2.1%	100.0%
Niederrheinische Sparkasse RheinLippe	81	15	66	440.2	85.6%	0.0%	14.4%	100.0%
Nord-Ostsee Sparkasse	514	252	262	104.0	83.9%	11.2%	4.9%	100.0%
Sparkasse Nürnberg	666	211	455	215.4	91.2%	4.5%	4.3%	100.0%
Landessparkasse zu Oldenburg	243	55	188	343.4	95.9%	0.0%	4.1%	100.0%
Sparkasse Pforzheim Calw	3,058	2,333	725	31.1	84.5%	11.4%	4.1%	100.0%
Sparkasse Rosenheim-Bad Aibling	349	120	229	190.7	95.1%	0.0%	4.9%	100.0%
Sparkasse Südhöln	616	518	98	18.8	90.1%	3.4%	6.6%	100.0%
Sparkasse KölnBonn	7,859	641	7,218	1,126.8	74.8%	23.9%	1.3%	100.0%
Stadtsparkasse Düsseldorf	1,770	1,146	624	54.4	71.5%	23.6%	4.9%	100.0%
Taunus Sparkasse	1,386	588	798	135.7	77.0%	17.2%	5.8%	100.0%
Weser-Elbe Sparkasse	306	157	150	95.7	82.8%	8.5%	8.8%	100.0%
Sparkasse Westmünsterland	635	367	268	73.1	96.0%	0.0%	4.0%	100.0%
Stadtsparkasse Wuppertal	492	166	326	196.4	82.4%	13.5%	4.1%	100.0%

Source: vdp/DSGV, NORD/LB Floor Research

Market overview: public sector covered bonds

Issuer	Cover pool in EURm	Pfandbrief volume in EURm	OC		Cover type (in %)					DE share (in %)
			in EURm	in %	Central government	Regional authorities	Local authorities	Other debtors	Others	Primary assets
Sparkasse Aachen	334	161	173	107.2	0.0%	14.0%	86.0%	0.0%	0.0%	100.0%
Kreissparkasse Göppingen	64	15	49	324.5	0.0%	20.4%	22.0%	57.6%	0.0%	100.0%
Sparkasse Hanau	270	230	40	17.5	0.0%	21.8%	67.5%	3.3%	7.4%	100.0%
Sparkasse Hannover	1,649	1,061	588	55.4	0.0%	5.4%	90.6%	4.0%	0.0%	100.0%
Hamburger Sparkasse AG	1,655	530	1,125	212.4	0.0%	89.9%	0.0%	10.1%	0.0%	100.0%
Sparkasse Herford	94	20	74	369.7	0.0%	11.3%	77.2%	11.4%	0.0%	100.0%
Sparkasse Holstein	62	20	42	211.2	3.2%	29.5%	54.2%	13.1%	0.0%	96.8%
Kreissparkasse Köln	218	53	164	307.3	9.2%	4.6%	55.3%	30.9%	0.0%	100.0%
Sparkasse Mittelthüringen	55	25	30	121.8	0.0%	21.9%	66.2%	11.9%	0.0%	100.0%
Stadtparkasse Mönchengladbach	57	25	32	127.3	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Nassauische Sparkasse	153	35	118	338.1	0.0%	27.4%	72.6%	0.0%	0.0%	100.0%
Sparkasse Neuss	384	10	374	3,742.3	0.3%	0.0%	99.7%	0.0%	0.0%	100.0%
Stadtparkasse Düsseldorf	71	10	61	614.5	0.0%	0.0%	44.8%	55.2%	0.0%	100.0%

Source: vdp/DSGV, NORD/LB Floor Research

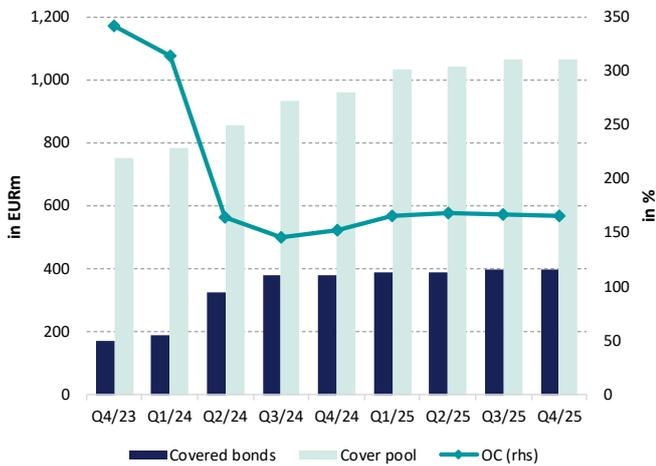
Sparkasse Aachen

Mortgage

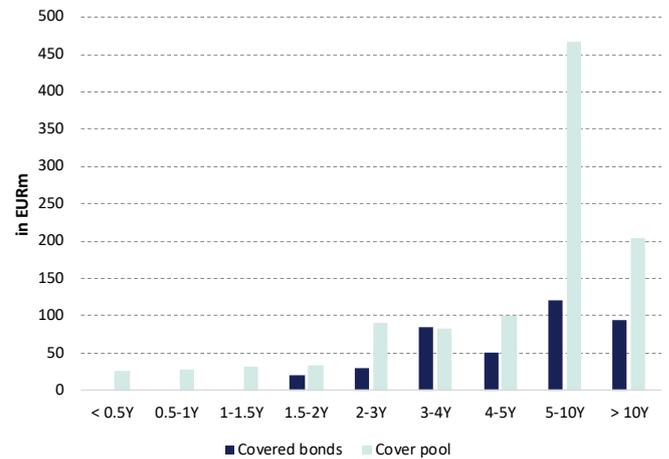
Cover pool data

Cover pool (EURm)	1,065.1	Fixed interest (Cover pool)	99.6%
of which residential	96.3%	Fixed interest (Covered bonds)	100.0%
of which commercial	0.9%	Avg. LTV (Mortgage lending value)	56.0%
of which substitution assets	2.8%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	399.7	Share of largest exposure tranche	80.1% (EUR <0.3m)
OC (EURm)	665.4	Avg. seasoning	4.7y
OC	166.5%	Loans in arrears (>90 days)	0.00%

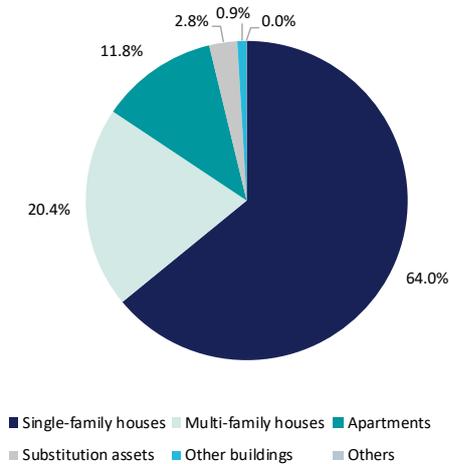
Development of cover pool data



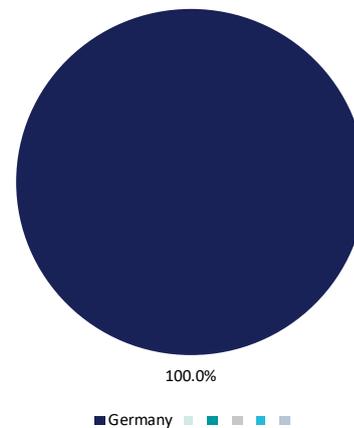
Maturity structure



Composition of cover pool



Regional distribution of properties



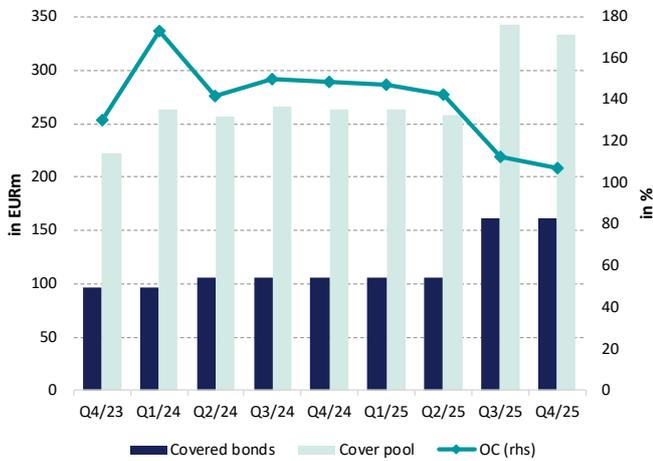
Sparkasse Aachen

Public sector

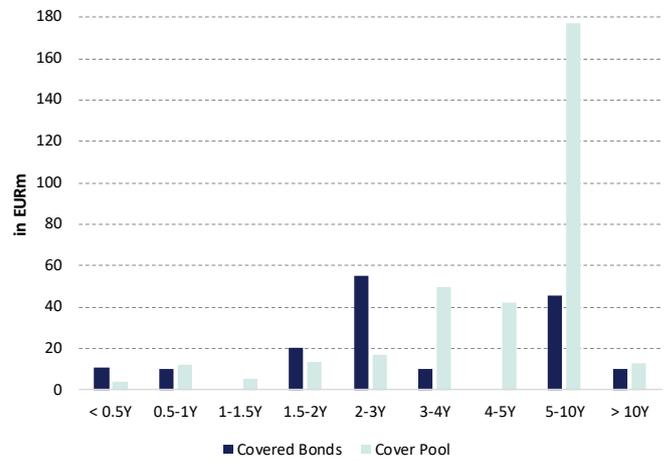
Cover pool data

Cover pool (EURm)	334.0	Fixed interest (Cover pool)	100.0%
of which substitution assets	0.0%	Fixed interest (Covered bonds)	100.0%
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	161.2	Share of largest exposure tranche	92.9% (EUR 10-100m)
OC (EURm)	172.8	Loans in arrears (>90 days)	0.00%
OC	107.2%		

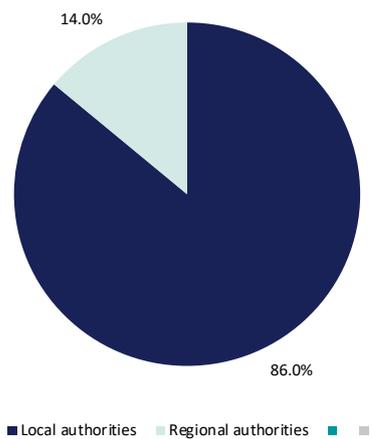
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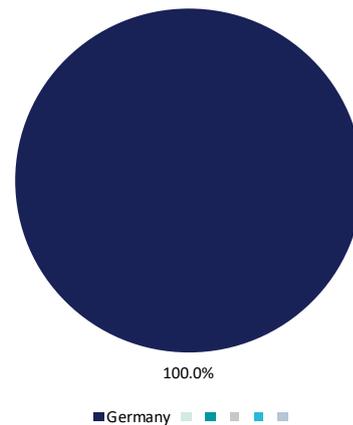
Maturity structure



Composition of primary assets



Regional distribution of claims



Source: vdp/DSGV, NORD/LB Floor Research

Kreissparkasse Böblingen

Mortgage

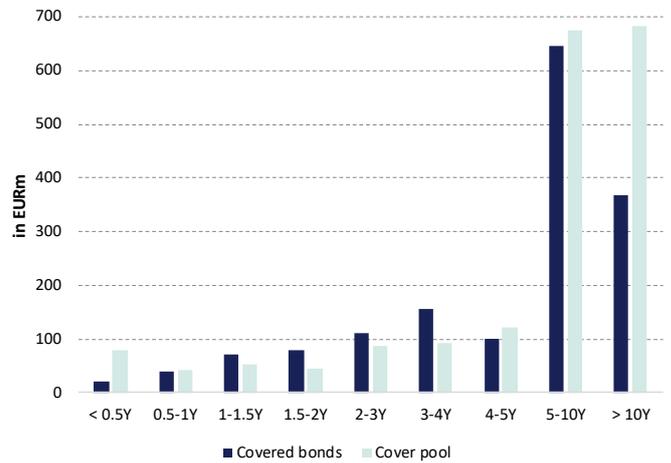
Cover pool data

Cover pool (EURm)	1,873.4	Fixed interest (Cover pool)	98.0%
of which residential	93.7%	Fixed interest (Covered bonds)	100.0%
of which commercial	3.7%	Avg. LTV (Mortgage lending value)	57.1%
of which substitution assets	2.6%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	1,587.0	Share of largest exposure tranche	72.0% (EUR <0.3m)
OC (EURm)	286.4	Avg. seasoning	5.6y
OC	18.0%	Loans in arrears (>90 days)	0.00%

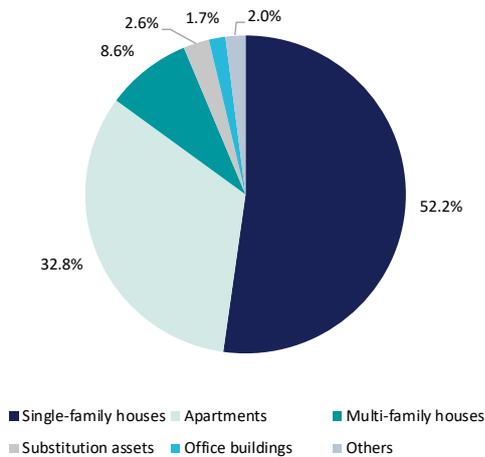
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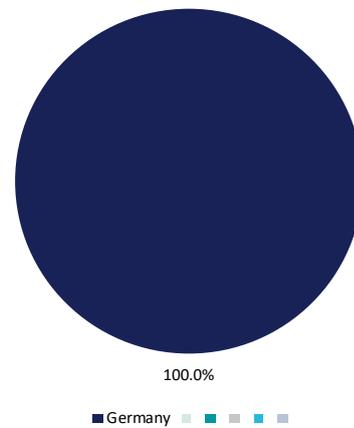
Maturity structure



Composition of cover pool



Regional distribution of properties



Source: vdp/DSGV, NORD/LB Floor Research

Die Sparkasse Bremen AG

Mortgage

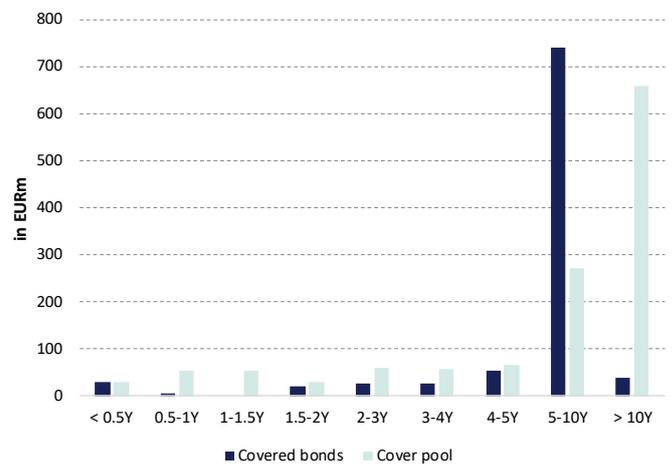
Cover pool data

Cover pool (EURm)	1,283.0	Fixed interest (Cover pool)	95.5%
of which residential	64.8%	Fixed interest (Covered bonds)	100.0%
of which commercial	32.8%	Avg. LTV (Mortgage lending value)	54.0%
of which substitution assets	2.4%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	940.0	Share of largest exposure tranche	48.0% (EUR <0.3m)
OC (EURm)	343.0	Avg. seasoning	7.3y
OC	36.5%	Loans in arrears (>90 days)	0.00%

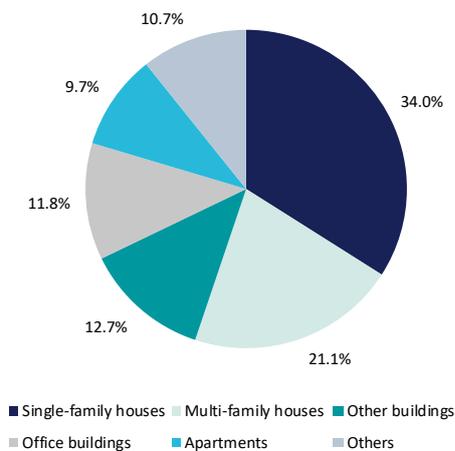
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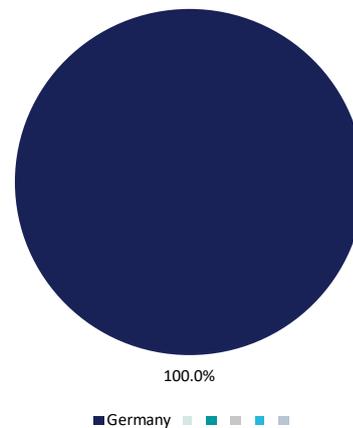
Maturity structure



Composition of cover pool



Regional distribution of properties



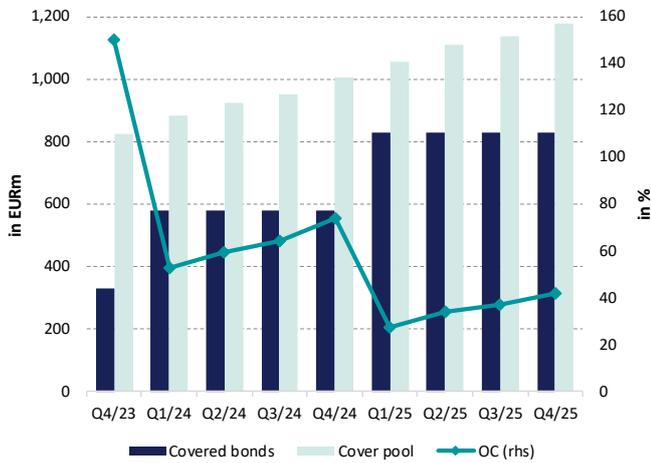
Sparkasse Dortmund

Mortgage

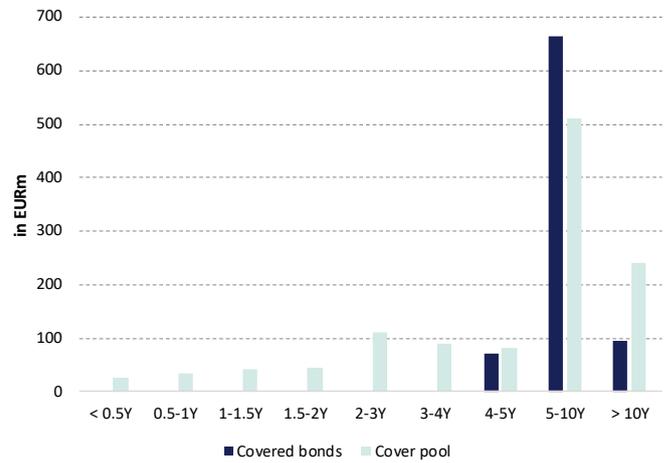
Cover pool data

Cover pool (EURm)	1,179.3	Fixed interest (Cover pool)	98.4%
of which residential	87.1%	Fixed interest (Covered bonds)	100.0%
of which commercial	10.0%	Avg. LTV (Mortgage lending value)	57.1%
of which substitution assets	3.0%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	830.0	Share of largest exposure tranche	61.5% (EUR <0.3m)
OC (EURm)	349.3	Avg. seasoning	4.9y
OC	42.1%	Loans in arrears (>90 days)	0.00%

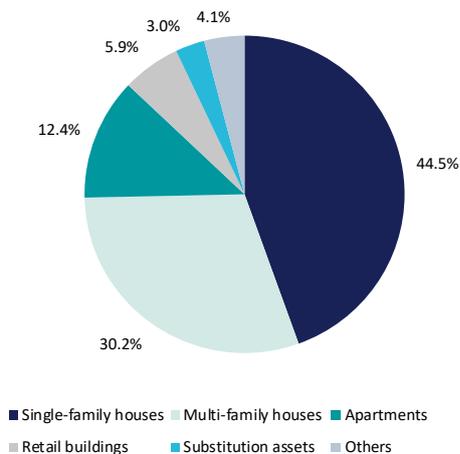
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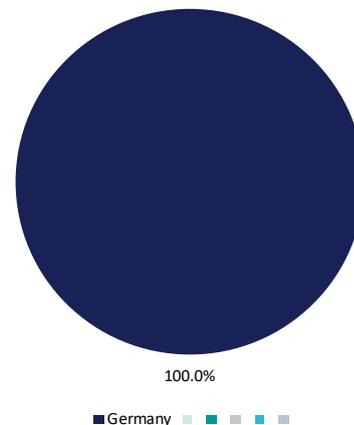
Maturity structure



Composition of cover pool



Regional distribution of properties



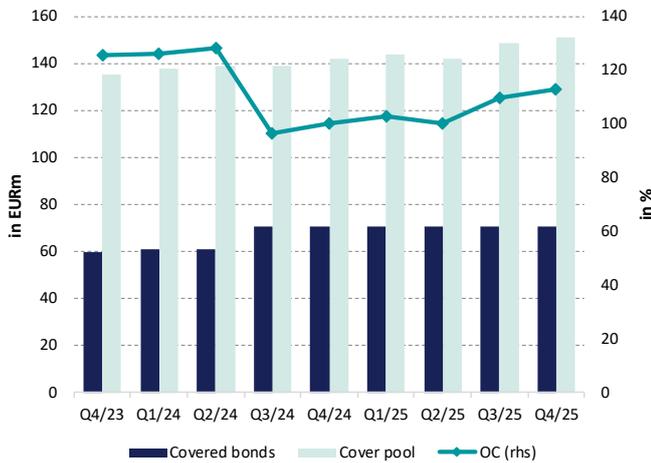
Sparkasse Elmshorn

Mortgage

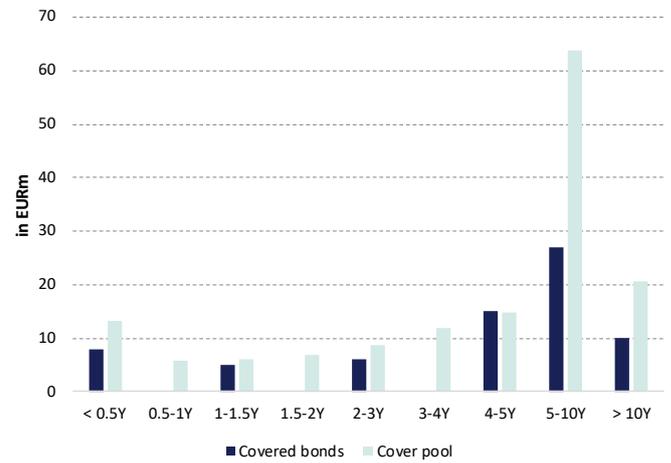
Cover pool data

Cover pool (EURm)	151.4	Fixed interest (Cover pool)	99.5%
of which residential	94.4%	Fixed interest (Covered bonds)	100.0%
of which commercial	0.0%	Avg. LTV (Mortgage lending value)	54.4%
of which substitution assets	5.6%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	71.0	Share of largest exposure tranche	83.6% (EUR <0.3m)
OC (EURm)	80.4	Avg. seasoning	5.3y
OC	113.3%	Loans in arrears (>90 days)	0.00%

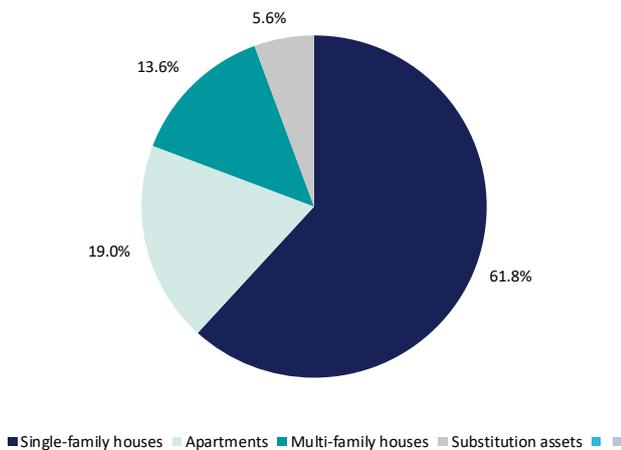
Development of cover pool data



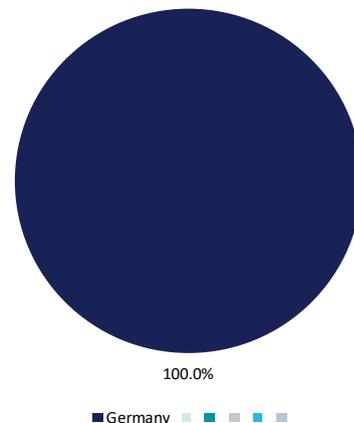
Maturity structure



Composition of cover pool



Regional distribution of properties



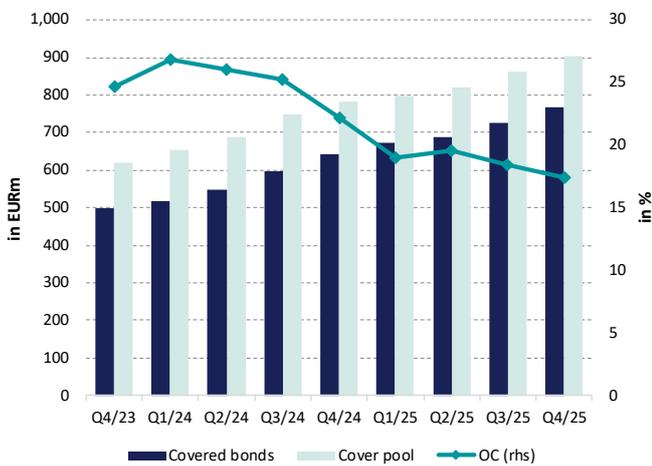
Kreissparkasse Esslingen-Nürtingen

Mortgage

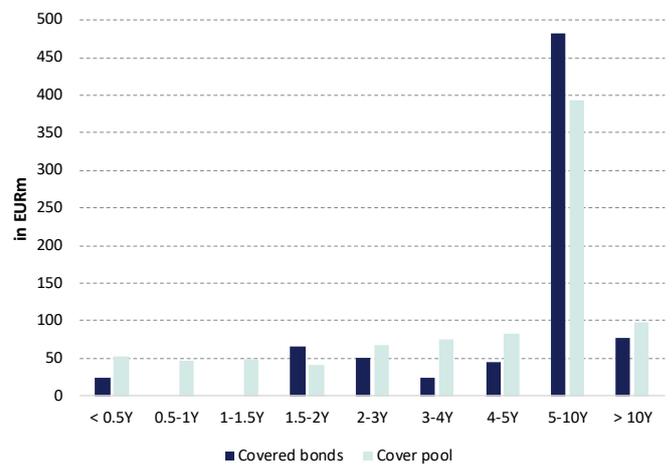
Cover pool data

Cover pool (EURm)	902.5	Fixed interest (Cover pool)	99.6%
of which residential	92.9%	Fixed interest (Covered bonds)	100.0%
of which commercial	3.1%	Avg. LTV (Mortgage lending value)	54.9%
of which substitution assets	4.0%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	768.5	Share of largest exposure tranche	75.5% (EUR <0.3m)
OC (EURm)	134.0	Avg. seasoning	5.2y
OC	17.4%	Loans in arrears (>90 days)	0.00%

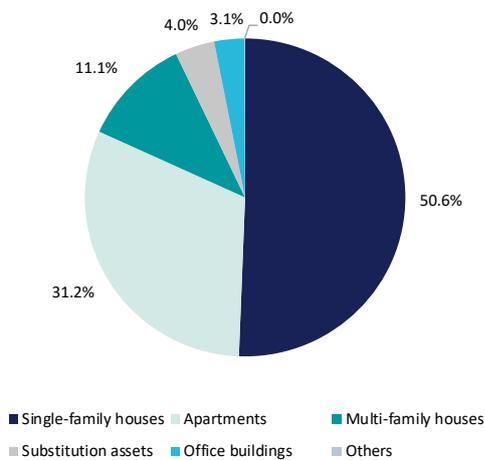
Development of cover pool data



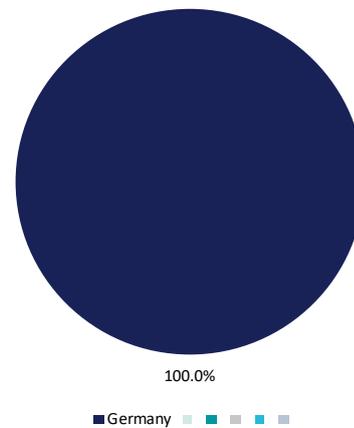
Maturity structure



Composition of cover pool



Regional distribution of properties



Source: vdp/DSGV, NORD/LB Floor Research

Sparkasse Essen

Mortgage

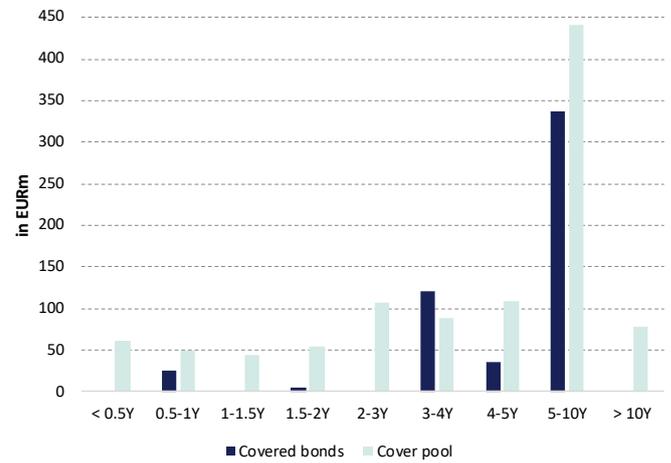
Cover pool data

Cover pool (EURm)	1,029.2	Fixed interest (Cover pool)	96.6%
of which residential	91.9%	Fixed interest (Covered bonds)	100.0%
of which commercial	3.3%	Avg. LTV (Mortgage lending value)	54.7%
of which substitution assets	4.9%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	522.0	Share of largest exposure tranche	87.2% (EUR <0.3m)
OC (EURm)	507.2	Avg. seasoning	6.4y
OC	97.2%	Loans in arrears (>90 days)	0.00%

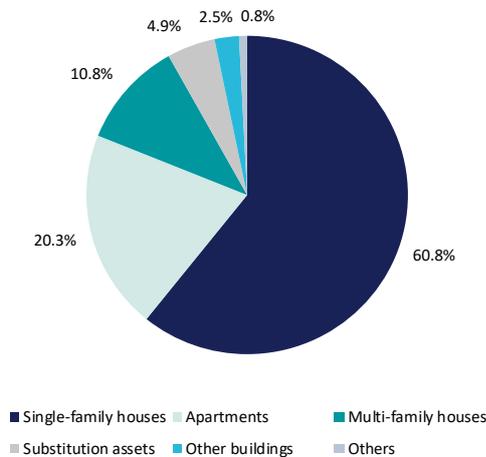
Development of cover pool data



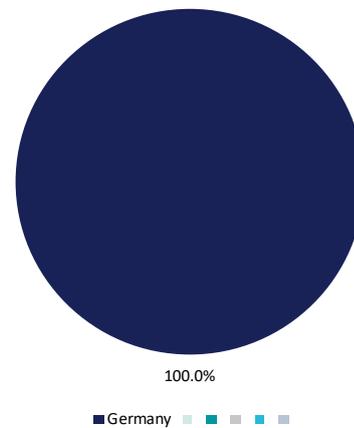
Maturity structure



Composition of cover pool



Regional distribution of properties



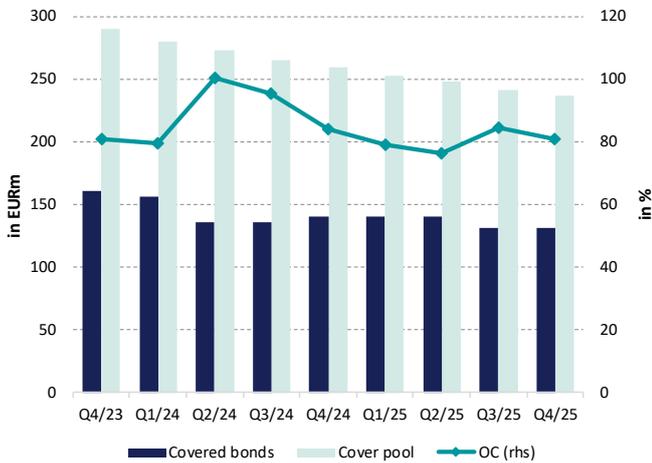
Förde Sparkasse

Mortgage

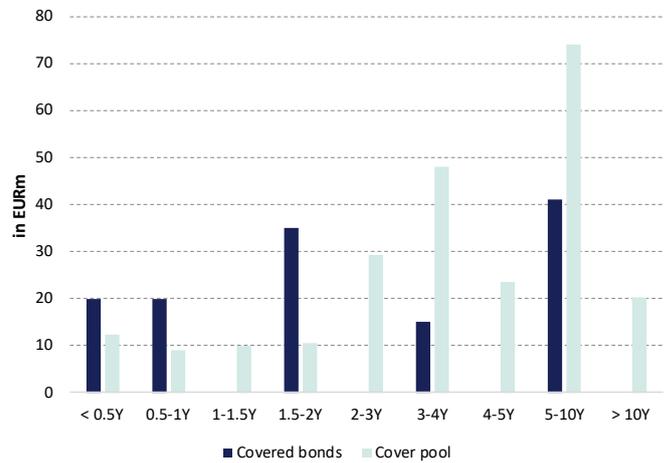
Cover pool data

Cover pool (EURm)	237.0	Fixed interest (Cover pool)	99.1%
of which residential	89.1%	Fixed interest (Covered bonds)	100.0%
of which commercial	2.6%	Avg. LTV (Mortgage lending value)	51.8%
of which substitution assets	8.2%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	131.0	Share of largest exposure tranche	86.5% (EUR <0.3m)
OC (EURm)	106.0	Avg. seasoning	12.0y
OC	80.9%	Loans in arrears (>90 days)	0.00%

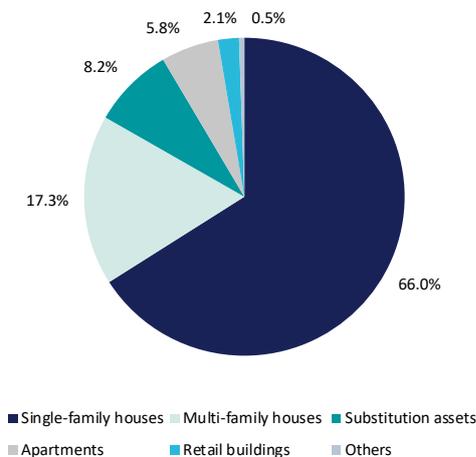
Development of cover pool data



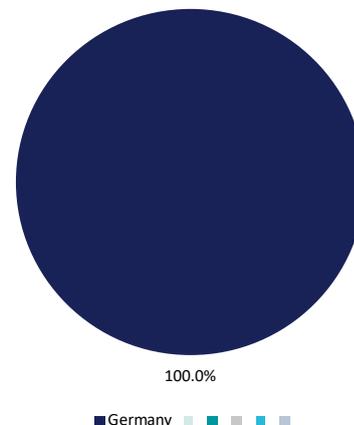
Maturity structure



Composition of cover pool



Regional distribution of properties



Source: vdp/DSGV, NORD/LB Floor Research

Sparkasse Fürstenfeldbruck

Mortgage

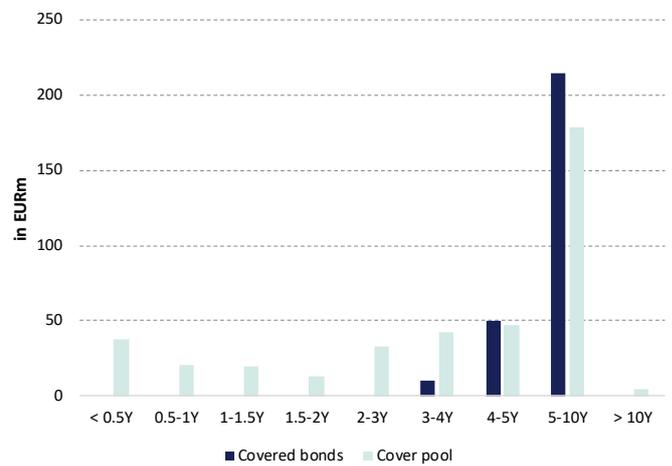
Cover pool data

Cover pool (EURm)	396.7	Fixed interest (Cover pool)	96.0%
of which residential	82.1%	Fixed interest (Covered bonds)	100.0%
of which commercial	13.6%	Avg. LTV (Mortgage lending value)	51.1%
of which substitution assets	4.3%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	275.0	Share of largest exposure tranche	35.4% (EUR <0.3m)
OC (EURm)	121.7	Avg. seasoning	5.7y
OC	44.2%	Loans in arrears (>90 days)	0.00%

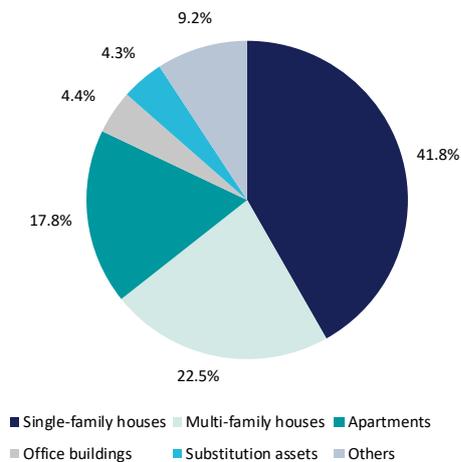
Development of cover pool data



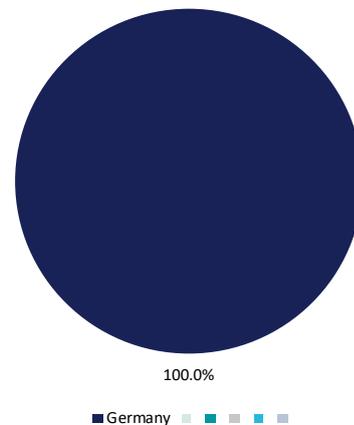
Maturity structure



Composition of cover pool



Regional distribution of properties



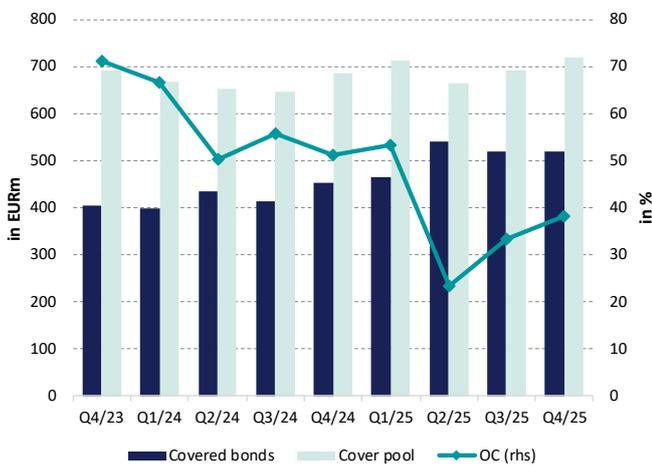
Kreissparkasse Göppingen

Mortgage

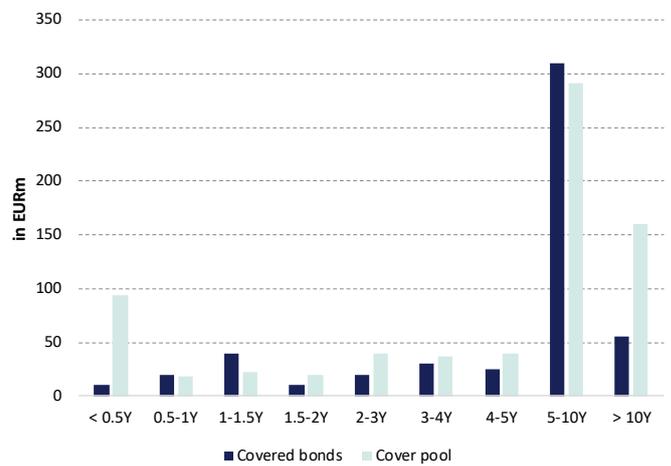
Cover pool data

Cover pool (EURm)	719.1	Fixed interest (Cover pool)	90.0%
of which residential	82.8%	Fixed interest (Covered bonds)	100.0%
of which commercial	7.4%	Avg. LTV (Mortgage lending value)	56.5%
of which substitution assets	9.9%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	520.0	Share of largest exposure tranche	78.6% (EUR <0.3m)
OC (EURm)	199.1	Avg. seasoning	5.5y
OC	38.3%	Loans in arrears (>90 days)	0.00%

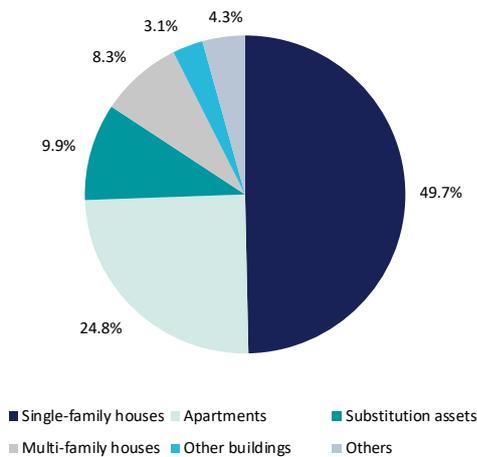
Development of cover pool data



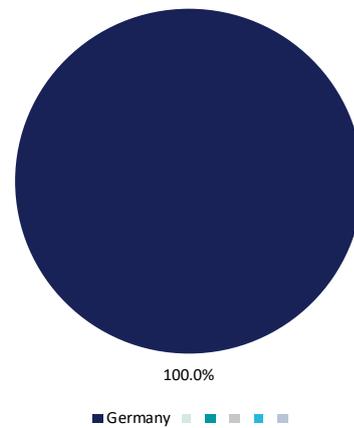
Maturity structure



Composition of cover pool



Regional distribution of properties



Source: vdp/DSGV, NORD/LB Floor Research

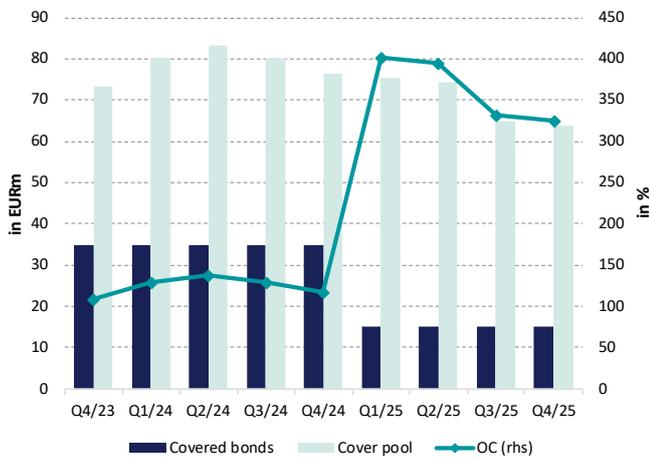
Kreissparkasse Göppingen

Public sector

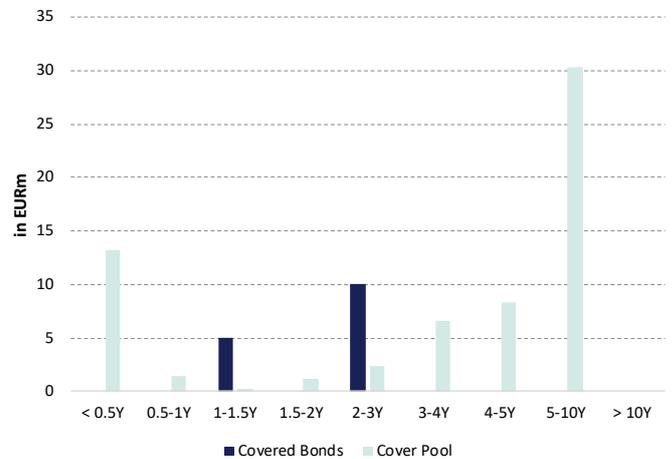
Cover pool data

Cover pool (EURm)	63.7	Fixed interest (Cover pool)	79.4%
of which substitution assets	0.0%	Fixed interest (Covered bonds)	100.0%
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	15.0	Share of largest exposure tranche	71.6% (EUR <10m)
OC (EURm)	48.7	Loans in arrears (>90 days)	0.00%
OC	324.5%		

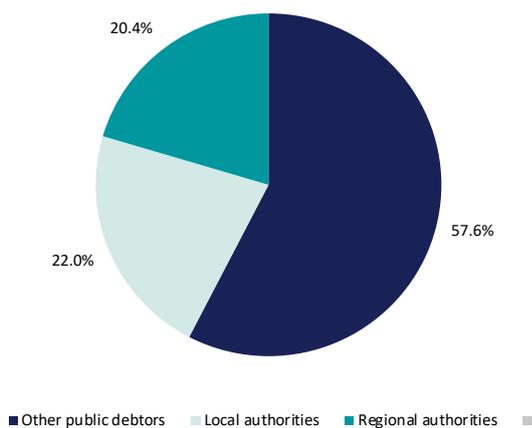
Development of cover pool data



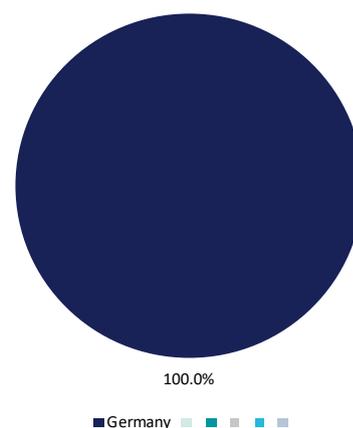
Maturity structure



Composition of primary assets



Regional distribution of claims



Source: vdp/DSGV, NORD/LB Floor Research

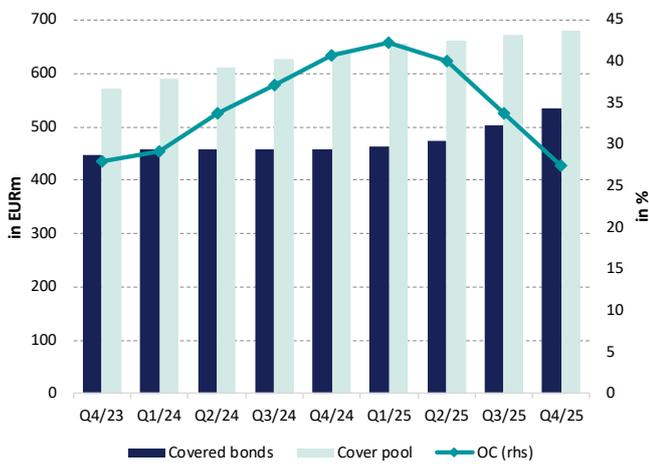
Sparkasse Hanau

Mortgage

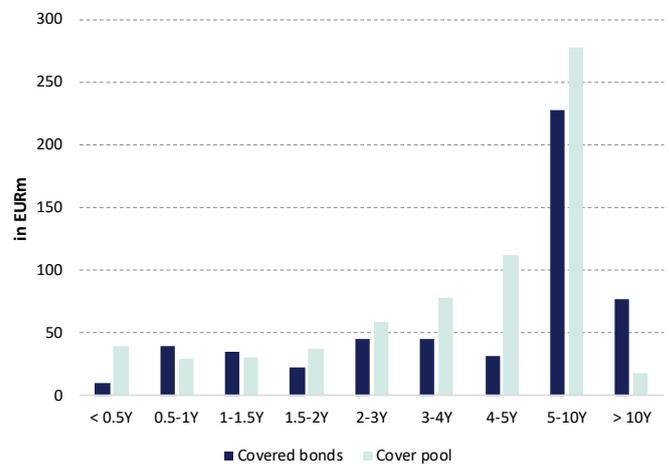
Cover pool data

Cover pool (EURm)	680.3	Fixed interest (Cover pool)	99.1%
of which residential	89.8%	Fixed interest (Covered bonds)	98.1%
of which commercial	4.3%	Avg. LTV (Mortgage lending value)	54.0%
of which substitution assets	5.9%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	533.5	Share of largest exposure tranche	81.1% (EUR <0.3m)
OC (EURm)	146.8	Avg. seasoning	6.5y
OC	27.5%	Loans in arrears (>90 days)	0.00%

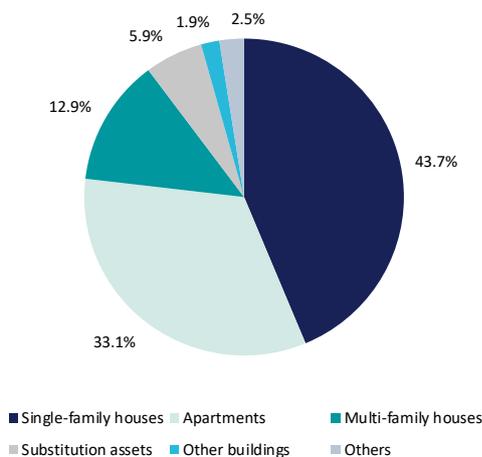
Development of cover pool data



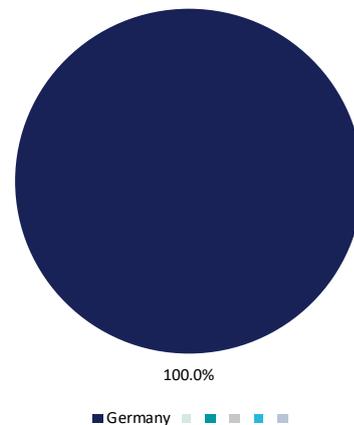
Maturity structure



Composition of cover pool



Regional distribution of properties



Sparkasse Hanau

Public sector

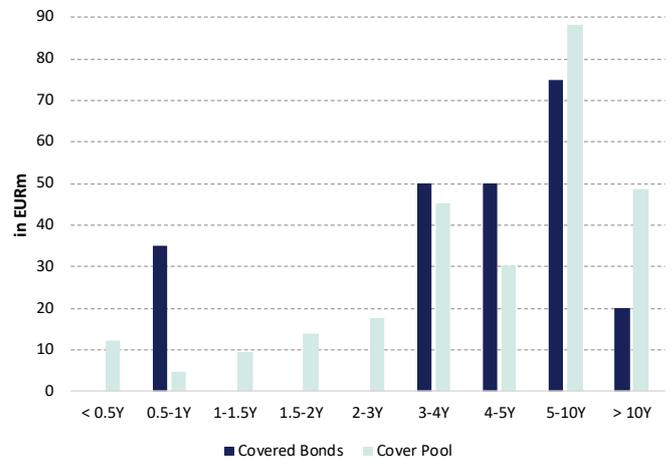
Cover pool data

Cover pool (EURm)	270.3	Fixed interest (Cover pool)	100.0%
of which substitution assets	7.4%	Fixed interest (Covered bonds)	100.0%
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	230.0	Share of largest exposure tranche	83.8% (EUR 10-100m)
OC (EURm)	40.3	Loans in arrears (>90 days)	0.00%
OC	17.5%		

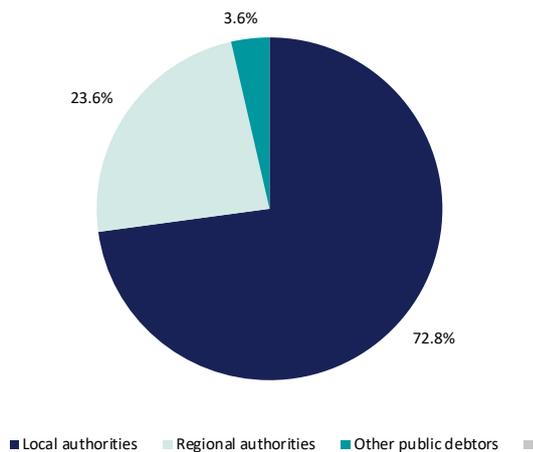
Development of cover pool data



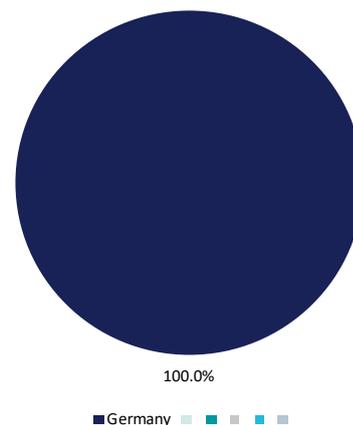
Maturity structure



Composition of primary assets



Regional distribution of claims



Source: vdp/DSGV, NORD/LB Floor Research

Sparkasse Hannover

Mortgage

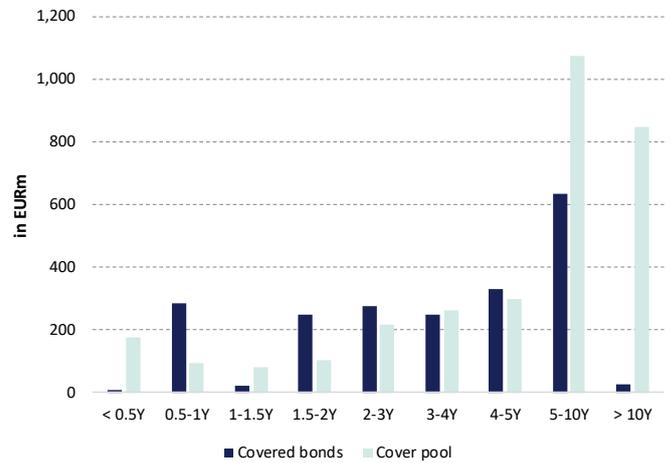
Cover pool data

Cover pool (EURm)	3,156.5	Fixed interest (Cover pool)	91.6%
of which residential	80.3%	Fixed interest (Covered bonds)	100.0%
of which commercial	15.6%	Avg. LTV (Mortgage lending value)	55.2%
of which substitution assets	4.1%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	2,080.6	Share of largest exposure tranche	64.4% (EUR <0.3m)
OC (EURm)	1,075.9	Avg. seasoning	6.2y
OC	51.7%	Loans in arrears (>90 days)	0.00%

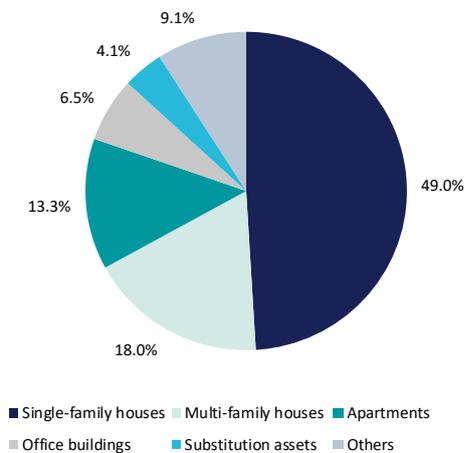
Development of cover pool data



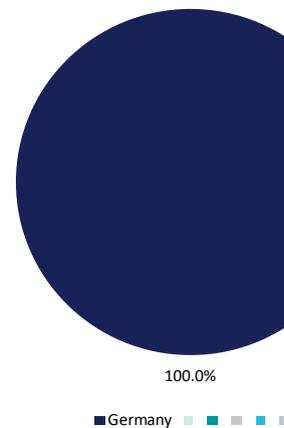
Maturity structure



Composition of cover pool



Regional distribution of properties



Sparkasse Hannover

Public sector

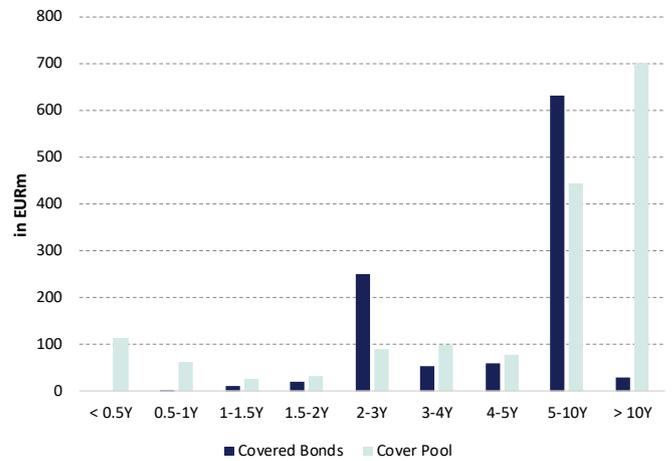
Cover pool data

Cover pool (EURm)	1,648.9	Fixed interest (Cover pool)	96.1%
of which substitution assets	0.0%	Fixed interest (Covered bonds)	100.0%
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	1,061.1	Share of largest exposure tranche	43.9% (EUR >100m)
OC (EURm)	587.8	Loans in arrears (>90 days)	0.00%
OC	55.4%		

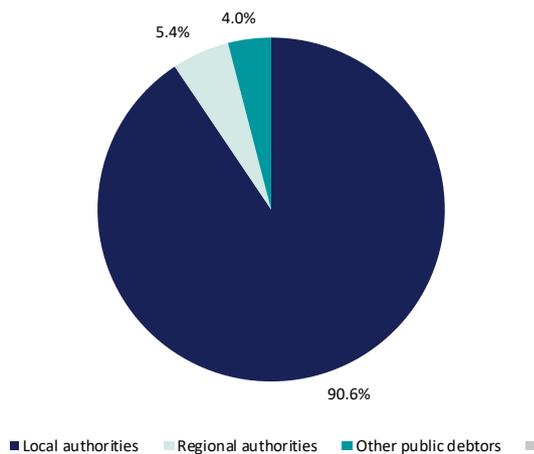
Development of cover pool data



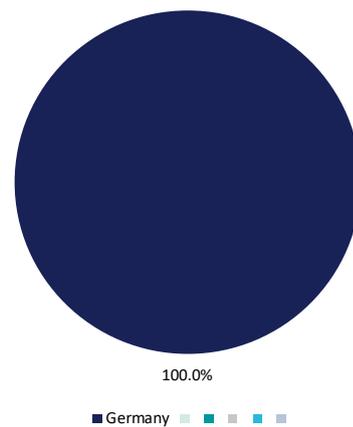
Maturity structure



Composition of primary assets



Regional distribution of claims



Source: vdp/DSGV, NORD/LB Floor Research

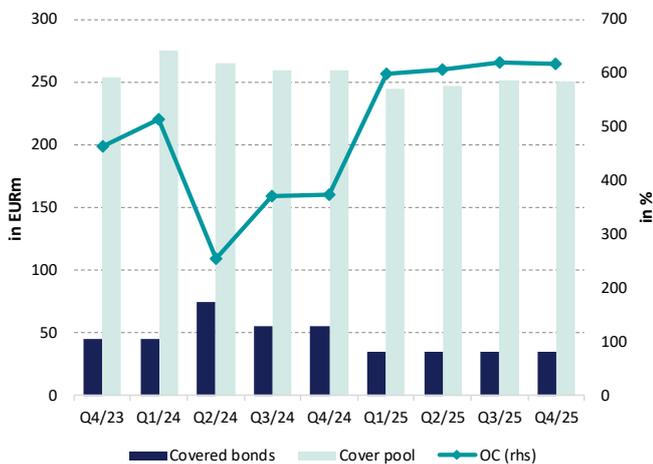
Sparkasse Harburg-Buxtehude

Mortgage

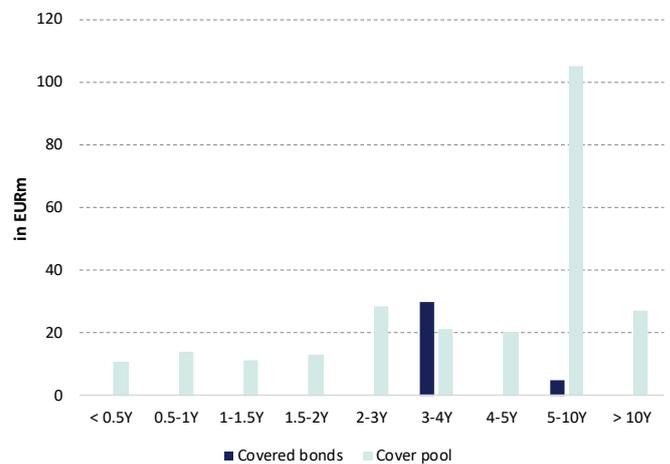
Cover pool data

Cover pool (EURm)	251.3	Fixed interest (Cover pool)	99.8%
of which residential	98.8%	Fixed interest (Covered bonds)	100.0%
of which commercial	0.0%	Avg. LTV (Mortgage lending value)	51.8%
of which substitution assets	1.2%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	35.0	Share of largest exposure tranche	70.0% (EUR <0.3m)
OC (EURm)	216.3	Avg. seasoning	7.4y
OC	618.1%	Loans in arrears (>90 days)	0.00%

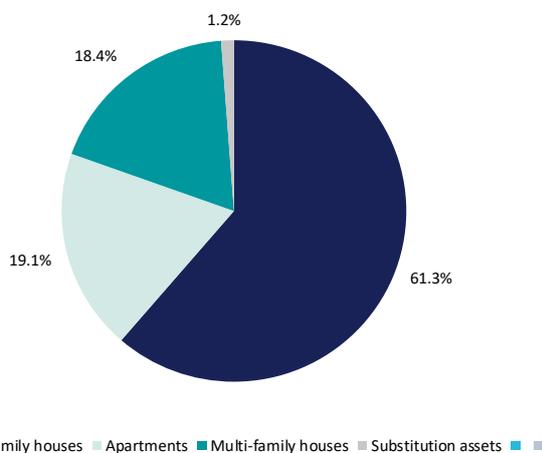
Development of cover pool data



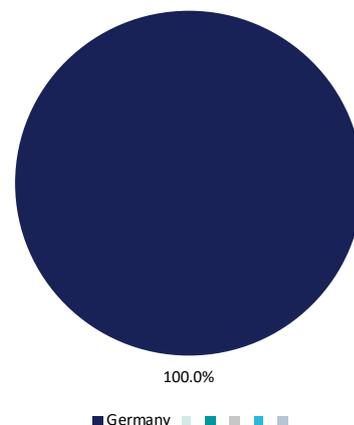
Maturity structure



Composition of cover pool



Regional distribution of properties



Hamburger Sparkasse AG

Mortgage

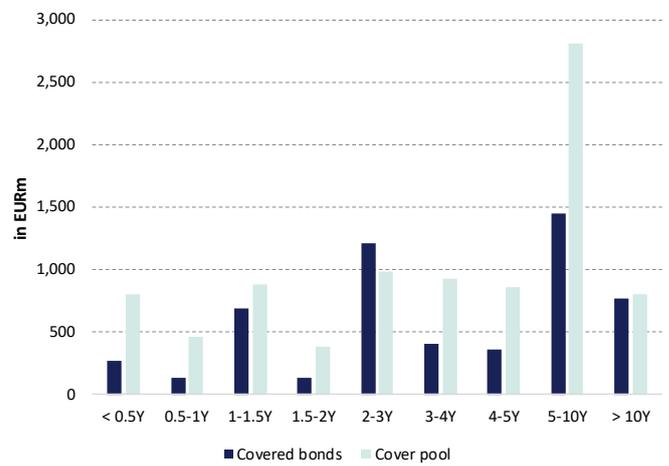
Cover pool data

Cover pool (EURm)	8,912.3	Fixed interest (Cover pool)	52.7%
of which residential	67.7%	Fixed interest (Covered bonds)	n/a
of which commercial	28.3%	Avg. LTV (Mortgage lending value)	89.7%
of which substitution assets	4.0%	Avg. LTV (Market value)	98.3%
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	5,429.6	Share of largest exposure tranche	31.0% (EUR 1-10m)
OC (EURm)	3,482.7	Avg. seasoning	7.8y
OC	64.1%	Loans in arrears (>90 days)	0.00%

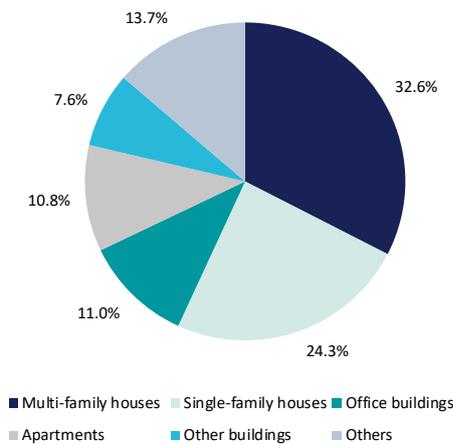
Development of cover pool data



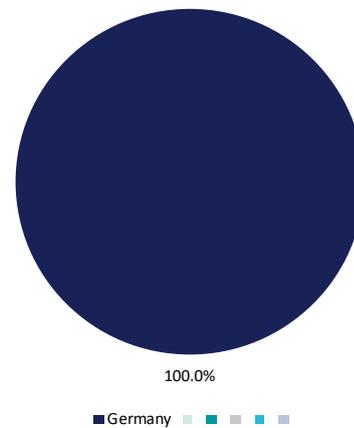
Maturity structure



Composition of cover pool



Regional distribution of properties



Source: vdp/DSGV, NORD/LB Floor Research

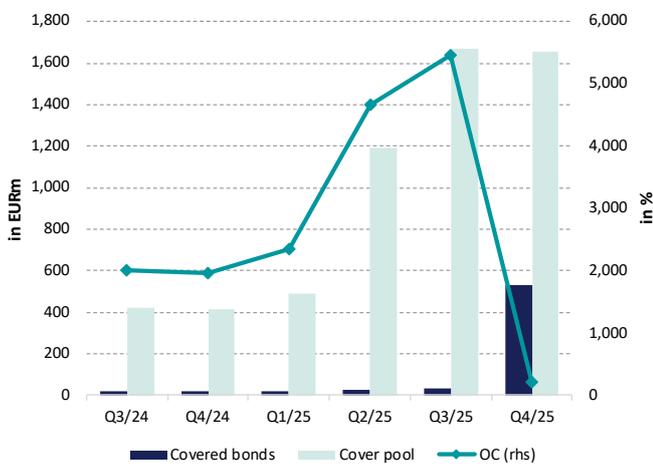
Hamburger Sparkasse AG

Public sector

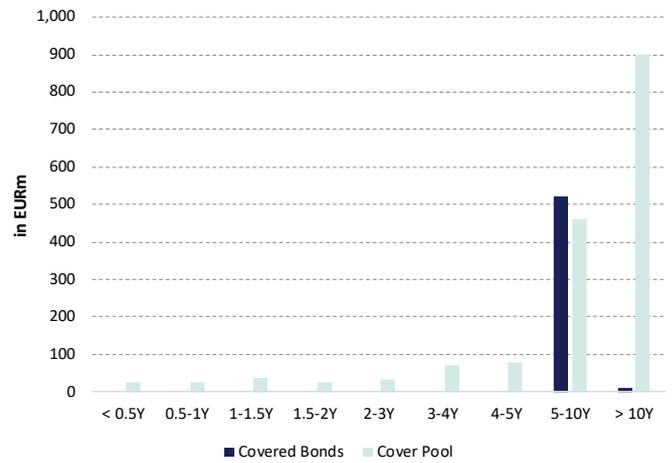
Cover pool data

Cover pool (EURm)	1,655.5	Fixed interest (Cover pool)	100.0%
of which substitution assets	0.0%	Fixed interest (Covered bonds)	100.0%
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	530.0	Share of largest exposure tranche	88.1% (EUR >100m)
OC (EURm)	1,125.5	Loans in arrears (>90 days)	0.00%
OC	212.4%		

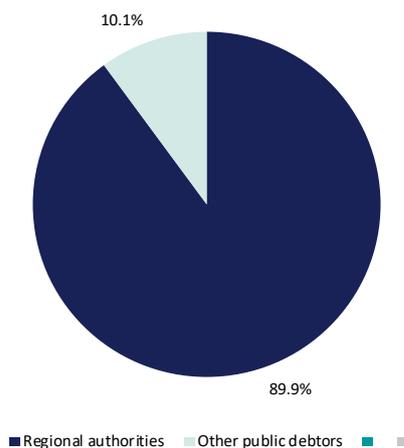
Development of cover pool data



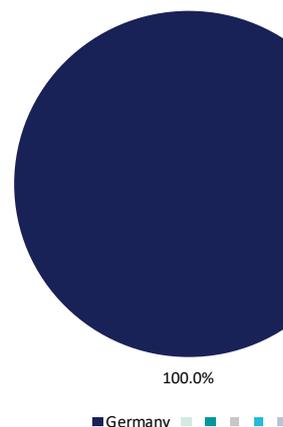
Maturity structure



Composition of primary assets



Regional distribution of claims



Source: vdp/DSGV, NORD/LB Floor Research

Kreissparkasse Heilbronn

Mortgage

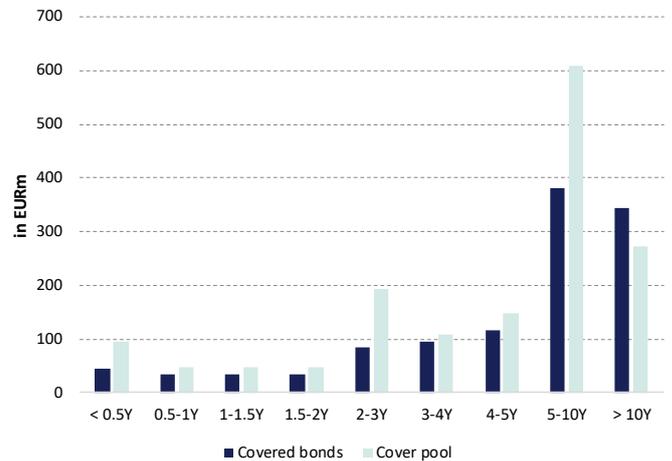
Cover pool data

Cover pool (EURm)	1,560.1	Fixed interest (Cover pool)	97.6%
of which residential	89.2%	Fixed interest (Covered bonds)	100.0%
of which commercial	4.9%	Avg. LTV (Mortgage lending value)	54.5%
of which substitution assets	5.9%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	1,170.5	Share of largest exposure tranche	78.3% (EUR <0.3m)
OC (EURm)	389.6	Avg. seasoning	6.5y
OC	33.3%	Loans in arrears (>90 days)	0.00%

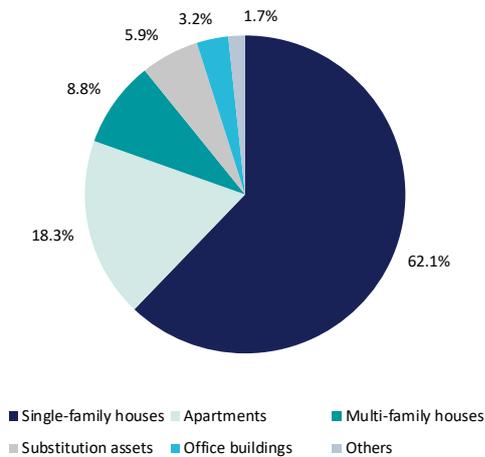
Development of cover pool data



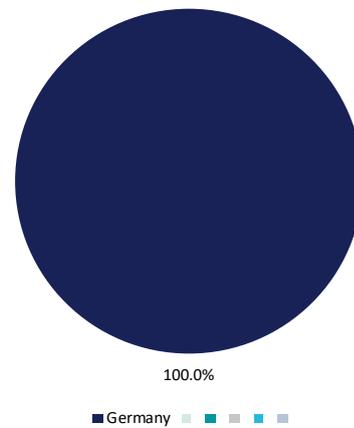
Maturity structure



Composition of cover pool



Regional distribution of properties



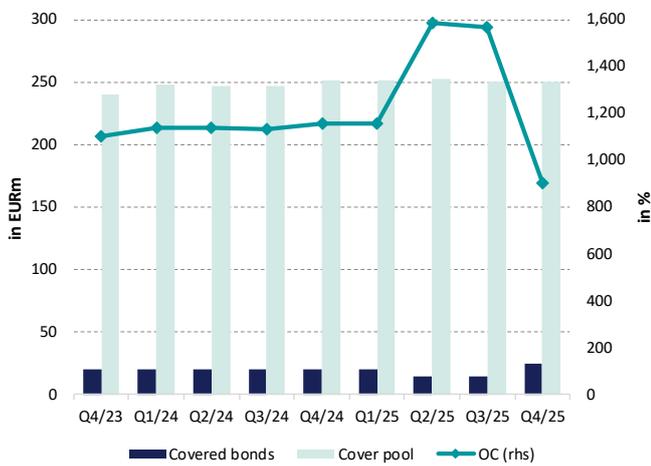
Sparkasse Herford

Mortgage

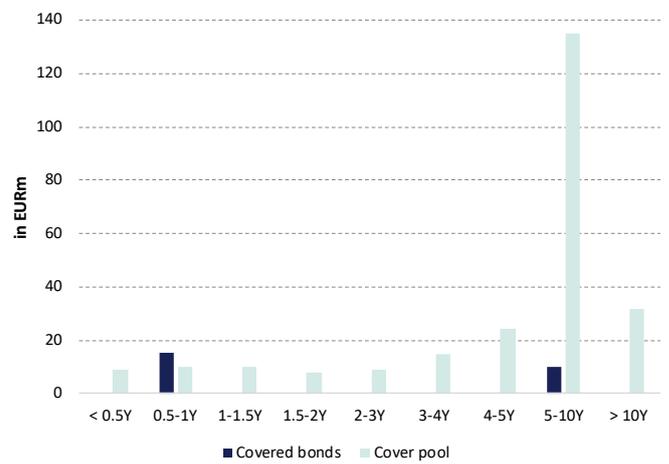
Cover pool data

Cover pool (EURm)	250.7	Fixed interest (Cover pool)	100.0%
of which residential	99.1%	Fixed interest (Covered bonds)	100.0%
of which commercial	0.1%	Avg. LTV (Mortgage lending value)	56.2%
of which substitution assets	0.8%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	25.0	Share of largest exposure tranche	100.0% (EUR <0.3m)
OC (EURm)	225.7	Avg. seasoning	5.6y
OC	902.7%	Loans in arrears (>90 days)	0.00%

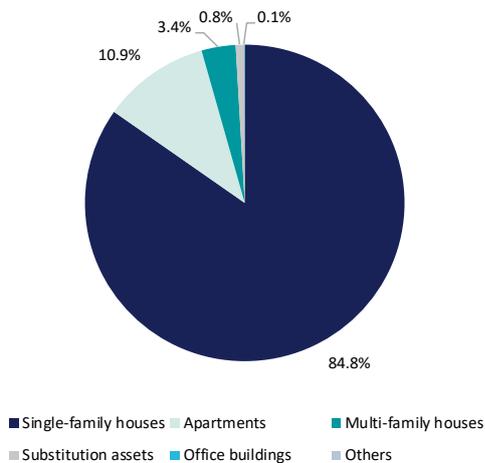
Development of cover pool data



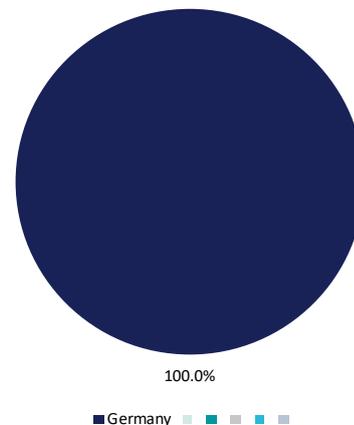
Maturity structure



Composition of cover pool



Regional distribution of properties



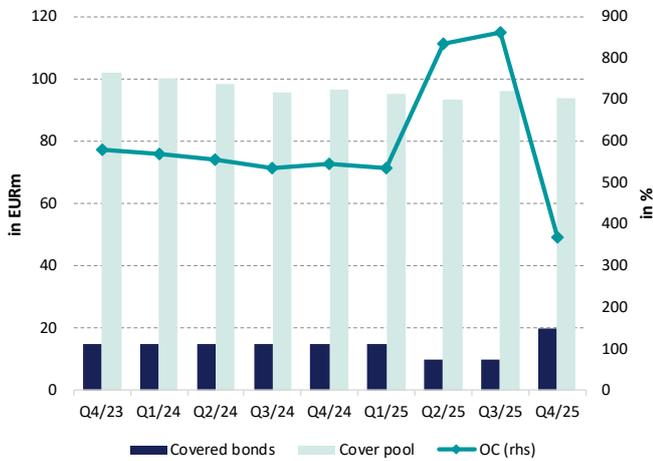
Sparkasse Herford

Public sector

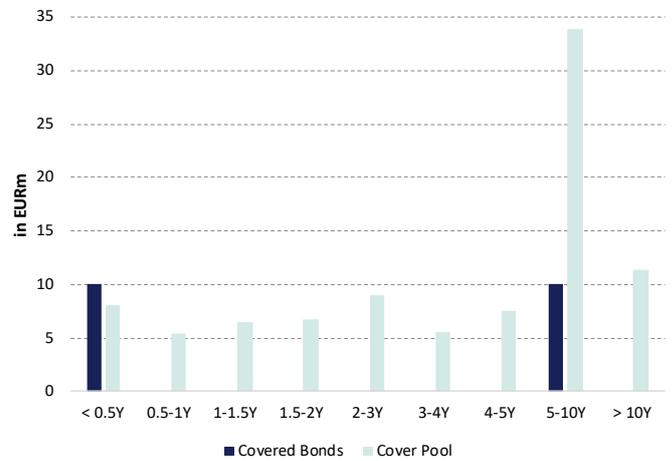
Cover pool data

Cover pool (EURm)	93.9	Fixed interest (Cover pool)	100.0%
of which substitution assets	0.0%	Fixed interest (Covered bonds)	100.0%
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	20.0	Share of largest exposure tranche	57.0% (EUR <10m)
OC (EURm)	73.9	Loans in arrears (>90 days)	0.00%
OC	369.7%		

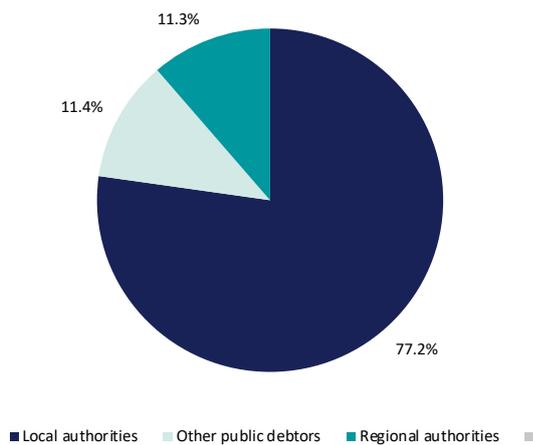
Development of cover pool data



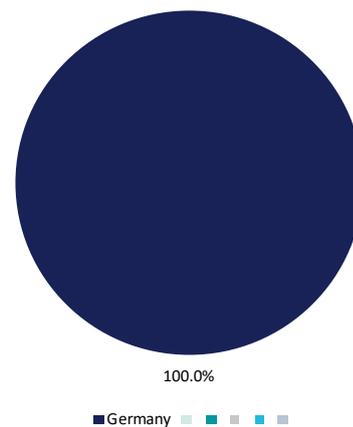
Maturity structure



Composition of primary assets



Regional distribution of claims



Source: vdp/DSGV, NORD/LB Floor Research

Sparkasse Holstein

Mortgage

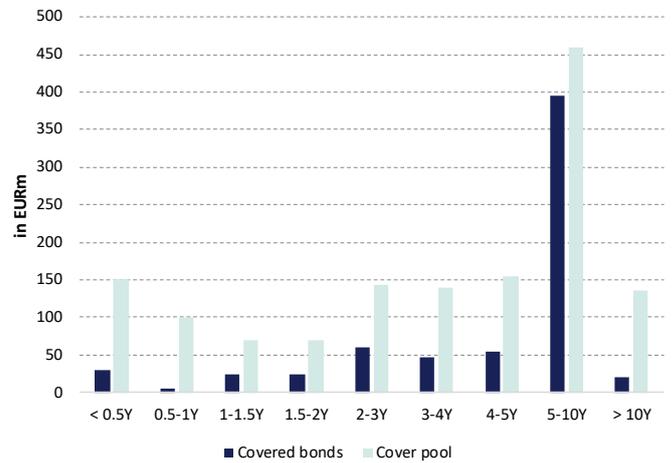
Cover pool data

Cover pool (EURm)	1,423.5	Fixed interest (Cover pool)	92.6%
of which residential	60.1%	Fixed interest (Covered bonds)	73.5%
of which commercial	38.6%	Avg. LTV (Mortgage lending value)	54.0%
of which substitution assets	1.3%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	661.3	Share of largest exposure tranche	46.5% (EUR 1-10m)
OC (EURm)	762.2	Avg. seasoning	7.1y
OC	115.3%	Loans in arrears (>90 days)	0.00%

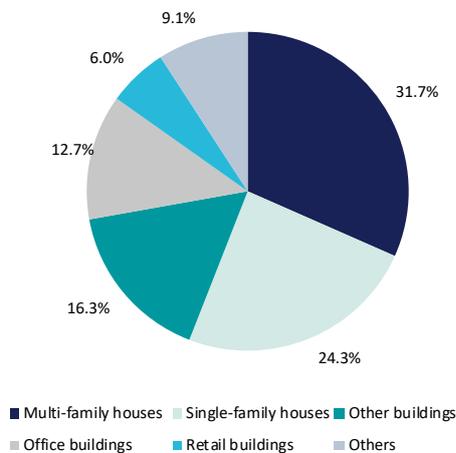
Development of cover pool data



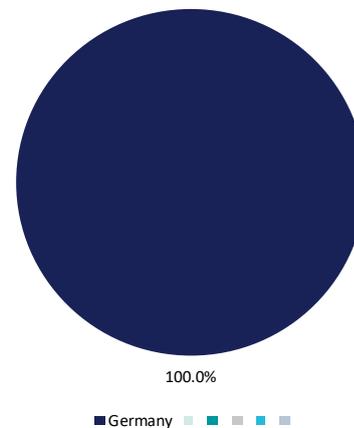
Maturity structure



Composition of cover pool



Regional distribution of properties



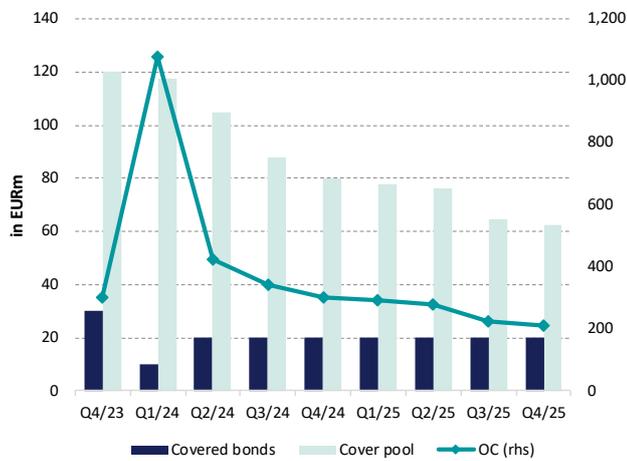
Sparkasse Holstein

Public sector

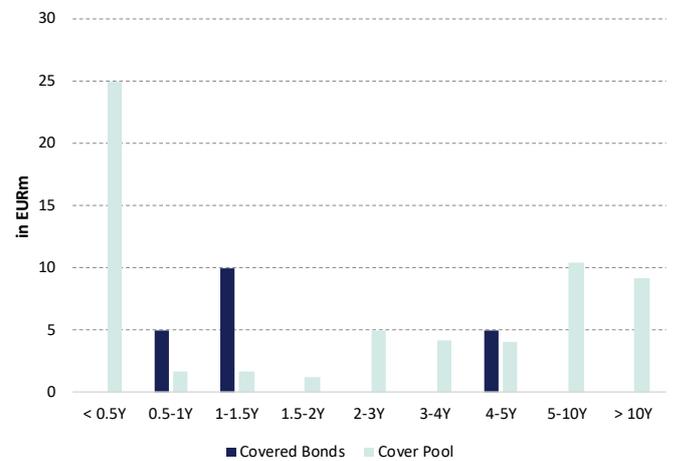
Cover pool data

Cover pool (EURm)	62.2	Fixed interest (Cover pool)	61.8%
of which substitution assets	0.0%	Fixed interest (Covered bonds)	100.0%
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	20.0	Share of largest exposure tranche	55.5% (EUR <10m)
OC (EURm)	42.2	Loans in arrears (>90 days)	0.00%
OC	211.2%		

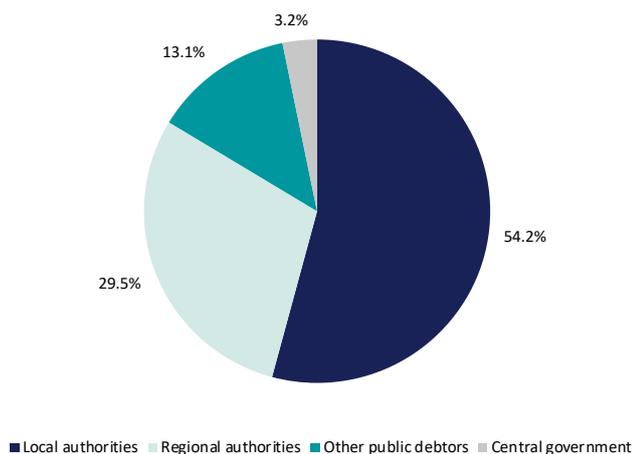
Development of cover pool data



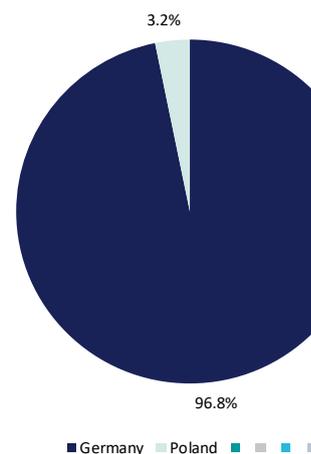
Maturity structure



Composition of primary assets



Regional distribution of claims



Source: vdp/DSGV, NORD/LB Floor Research

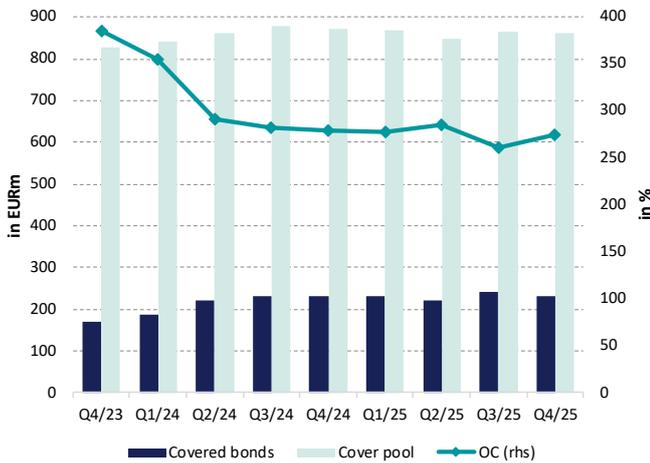
Sparkasse Krefeld

Mortgage

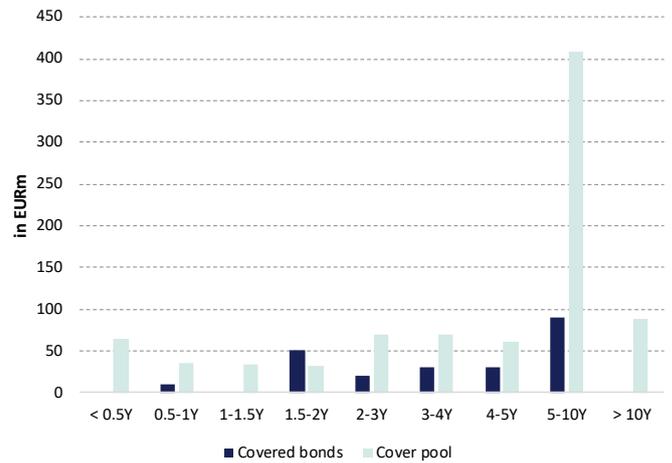
Cover pool data

Cover pool (EURm)	862.8	Fixed interest (Cover pool)	98.7%
of which residential	96.4%	Fixed interest (Covered bonds)	93.5%
of which commercial	1.3%	Avg. LTV (Mortgage lending value)	54.6%
of which substitution assets	2.3%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	230.0	Share of largest exposure tranche	93.3% (EUR <0.3m)
OC (EURm)	632.8	Avg. seasoning	6.2y
OC	275.1%	Loans in arrears (>90 days)	0.00%

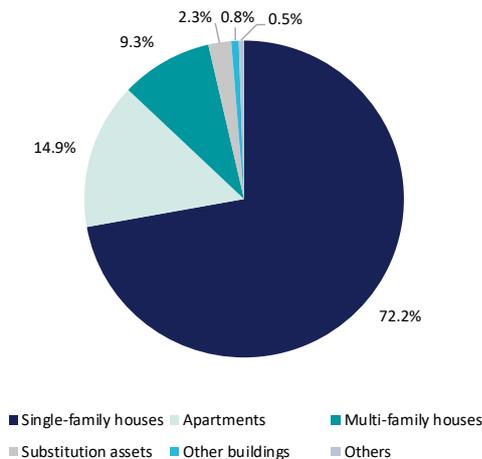
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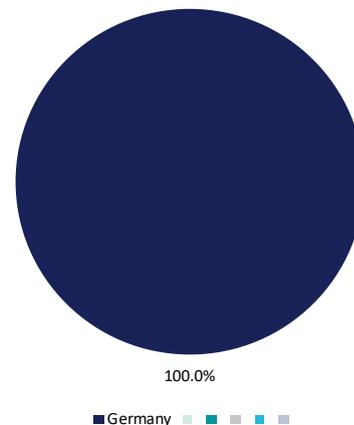
Maturity structure



Composition of cover pool



Regional distribution of properties



Source: vdp/DSGV, NORD/LB Floor Research

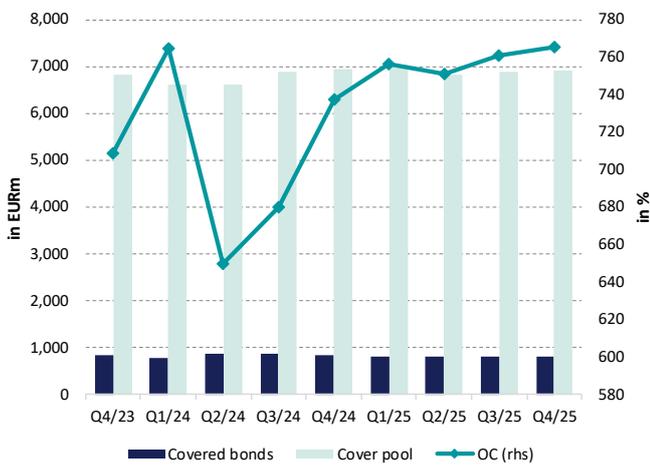
Kreissparkasse Köln

Mortgage

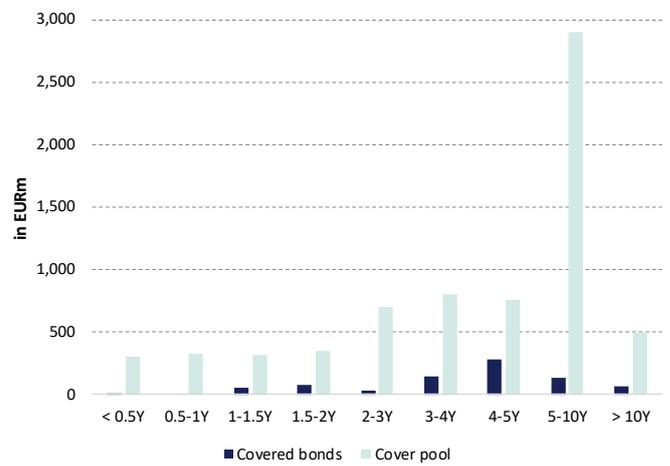
Cover pool data

Cover pool (EURm)	6,940.5	Fixed interest (Cover pool)	100.0%
of which residential	87.9%	Fixed interest (Covered bonds)	100.0%
of which commercial	10.6%	Avg. LTV (Mortgage lending value)	53.8%
of which substitution assets	1.4%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	802.0	Share of largest exposure tranche	63.2% (EUR <0.3m)
OC (EURm)	6,138.5	Avg. seasoning	5.8y
OC	765.4%	Loans in arrears (>90 days)	0.00%

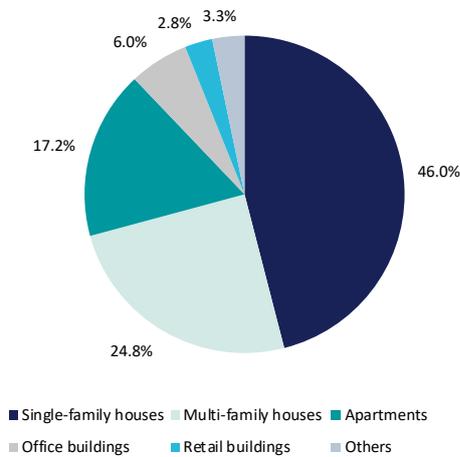
Development of cover pool data



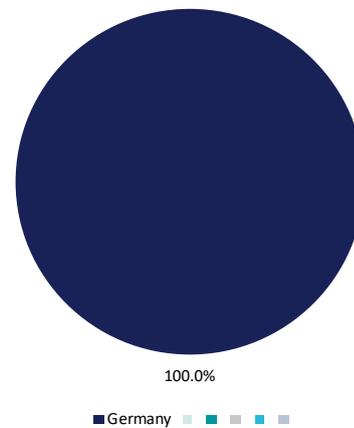
Maturity structure



Composition of cover pool



Regional distribution of properties



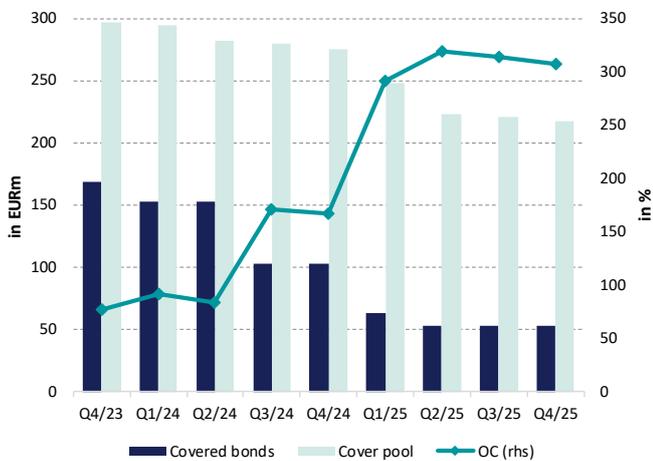
Kreissparkasse Köln

Public sector

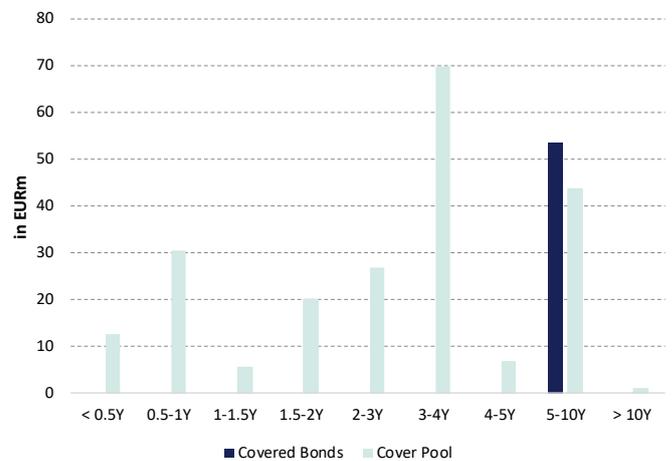
Cover pool data

Cover pool (EURm)	217.6	Fixed interest (Cover pool)	100.0%
of which substitution assets	0.0%	Fixed interest (Covered bonds)	100.0%
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	53.4	Share of largest exposure tranche	59.7% (EUR 10-100m)
OC (EURm)	164.2	Loans in arrears (>90 days)	0.00%
OC	307.3%		

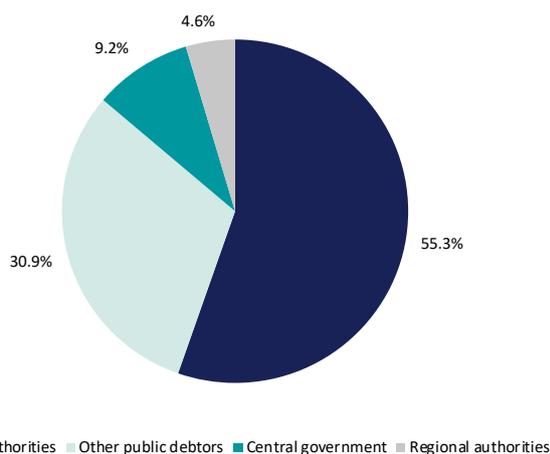
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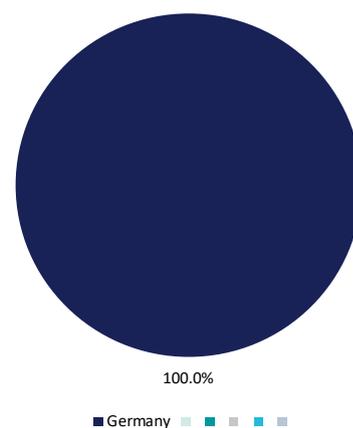
Maturity structure



Composition of primary assets



Regional distribution of claims



Source: vdp/DSGV, NORD/LB Floor Research

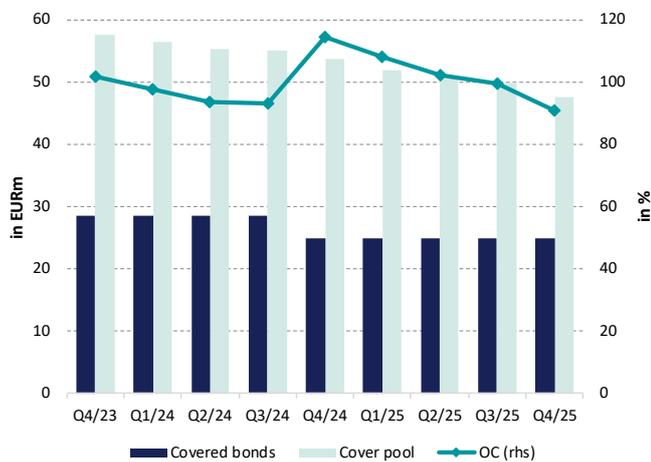
Sparkasse Kulmbach-Kronach

Mortgage

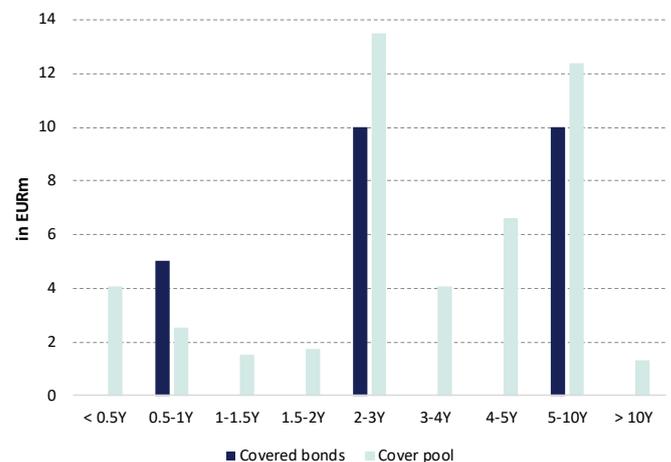
Cover pool data

Cover pool (EURm)	47.7	Fixed interest (Cover pool)	100.0%
of which residential	79.9%	Fixed interest (Covered bonds)	100.0%
of which commercial	0.0%	Avg. LTV (Mortgage lending value)	52.3%
of which substitution assets	20.1%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	25.0	Share of largest exposure tranche	88.1% (EUR <0.3m)
OC (EURm)	22.7	Avg. seasoning	7.7y
OC	90.9%	Loans in arrears (>90 days)	0.00%

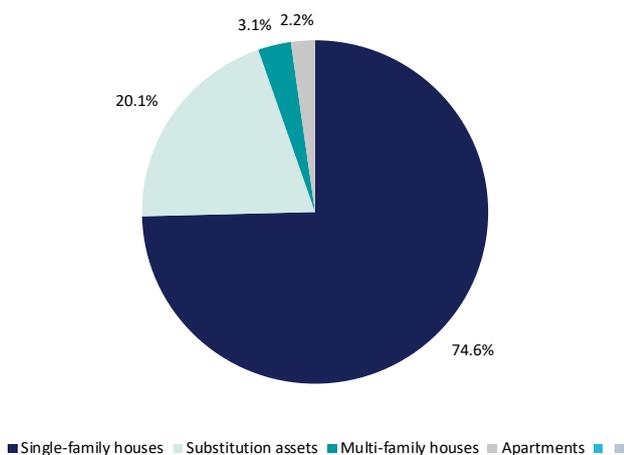
Development of cover pool data



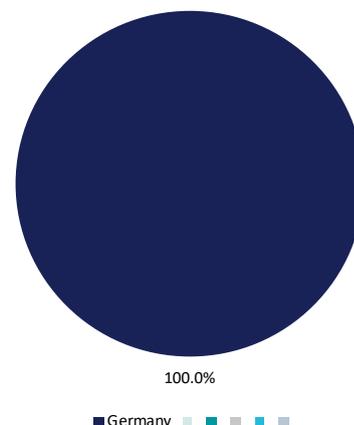
Maturity structure



Composition of cover pool



Regional distribution of properties



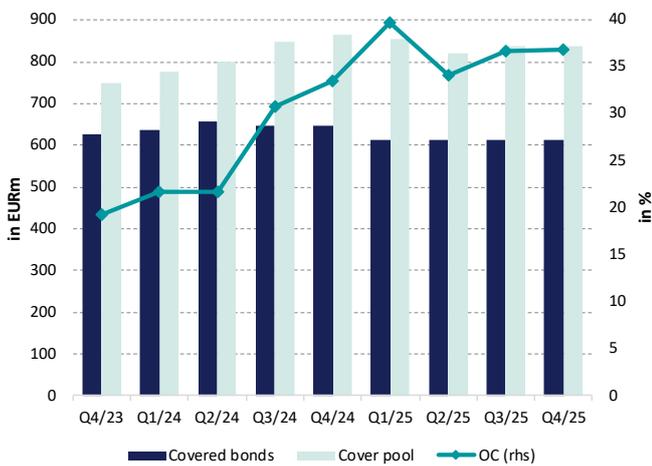
Kreissparkasse Herzogtum Lauenburg

Mortgage

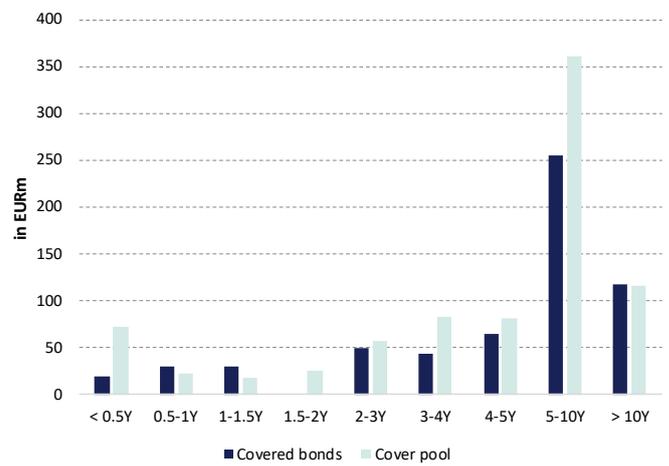
Cover pool data

Cover pool (EURm)	837.5	Fixed interest (Cover pool)	95.4%
of which residential	85.4%	Fixed interest (Covered bonds)	100.0%
of which commercial	11.6%	Avg. LTV (Mortgage lending value)	54.5%
of which substitution assets	3.0%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	612.0	Share of largest exposure tranche	58.0% (EUR <0.3m)
OC (EURm)	225.5	Avg. seasoning	6.8y
OC	36.9%	Loans in arrears (>90 days)	0.00%

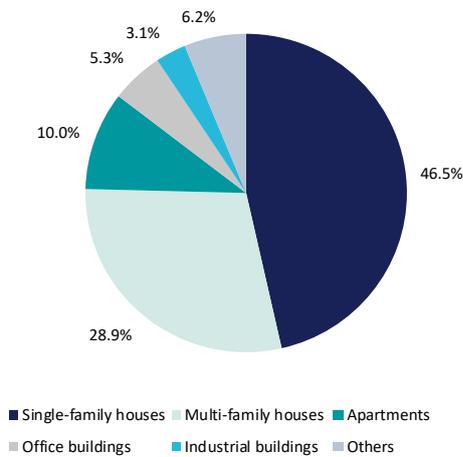
Development of cover pool data



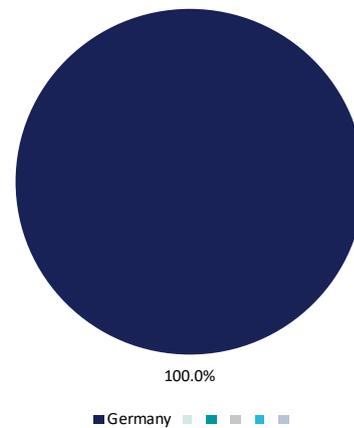
Maturity structure



Composition of cover pool



Regional distribution of properties



Source: vdp/DSGV, NORD/LB Floor Research

Sparkasse Leverkusen

Mortgage

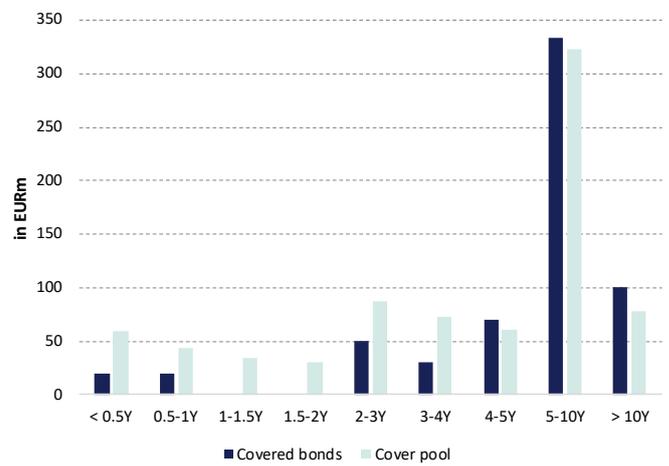
Cover pool data

Cover pool (EURm)	787.7	Fixed interest (Cover pool)	97.2%
of which residential	86.4%	Fixed interest (Covered bonds)	100.0%
of which commercial	8.6%	Avg. LTV (Mortgage lending value)	56.5%
of which substitution assets	5.1%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	623.0	Share of largest exposure tranche	51.6% (EUR <0.3m)
OC (EURm)	164.7	Avg. seasoning	6.3y
OC	26.4%	Loans in arrears (>90 days)	0.00%

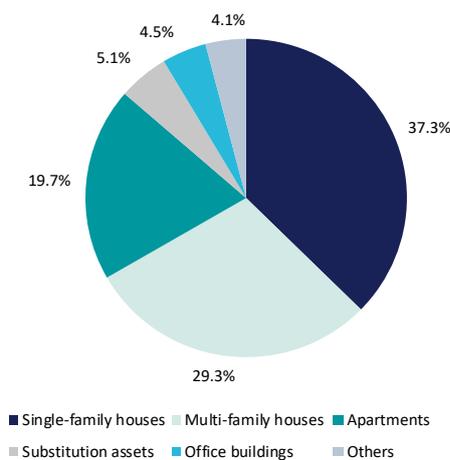
Development of cover pool data



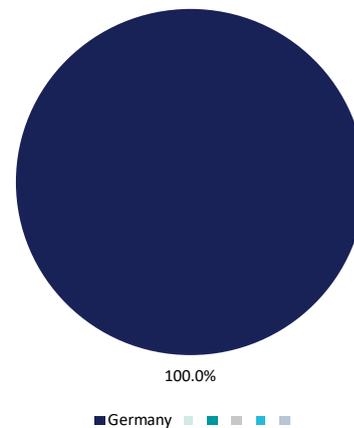
Maturity structure



Composition of cover pool



Regional distribution of properties



Kreissparkasse Ludwigsburg

Mortgage

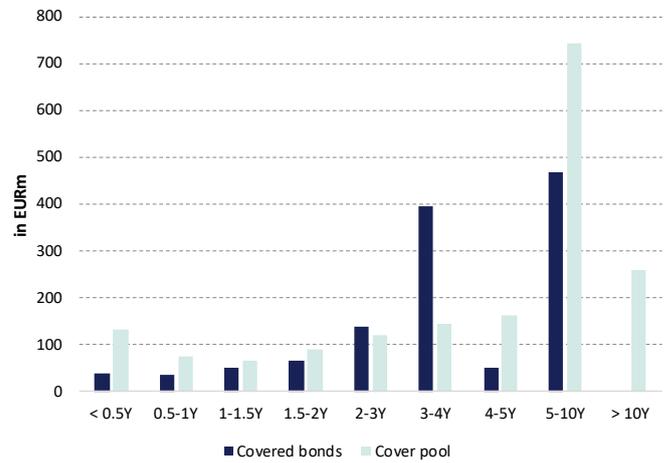
Cover pool data

Cover pool (EURm)	1,797.8	Fixed interest (Cover pool)	96.0%
of which residential	79.3%	Fixed interest (Covered bonds)	100.0%
of which commercial	14.1%	Avg. LTV (Mortgage lending value)	55.9%
of which substitution assets	6.5%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	1,245.0	Share of largest exposure tranche	65.9% (EUR <0.3m)
OC (EURm)	552.8	Avg. seasoning	5.8y
OC	44.4%	Loans in arrears (>90 days)	0.00%

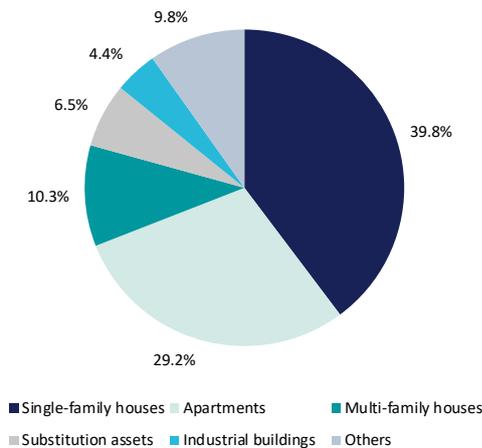
Development of cover pool data



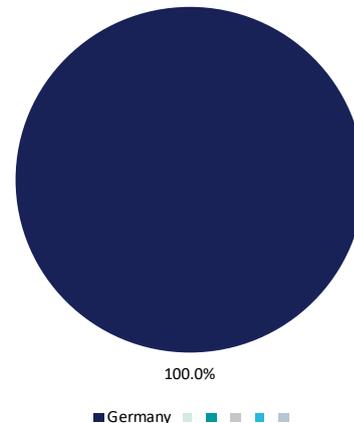
Maturity structure



Composition of cover pool



Regional distribution of properties



Sparkasse zu Lübeck AG

Mortgage

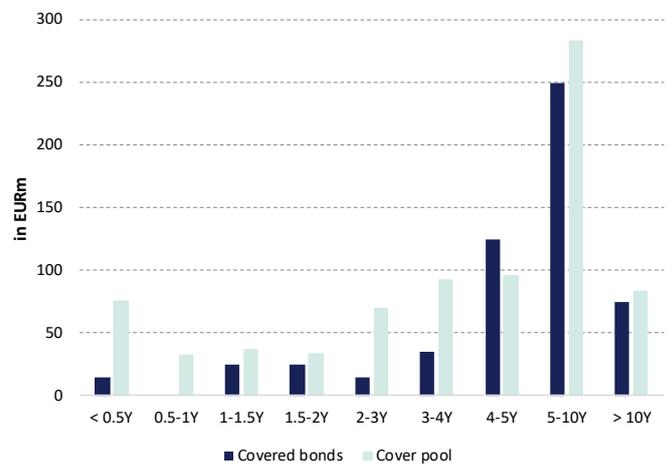
Cover pool data

Cover pool (EURm)	806.6	Fixed interest (Cover pool)	93.7%
of which residential	79.3%	Fixed interest (Covered bonds)	89.4%
of which commercial	18.3%	Avg. LTV (Mortgage lending value)	52.8%
of which substitution assets	2.5%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	565.0	Share of largest exposure tranche	54.4% (EUR <0.3m)
OC (EURm)	241.6	Avg. seasoning	6.9y
OC	42.8%	Loans in arrears (>90 days)	0.00%

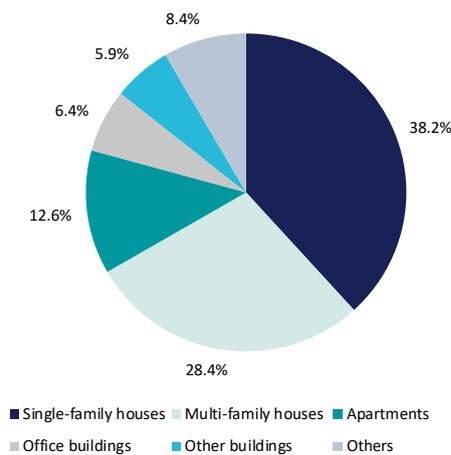
Development of cover pool data



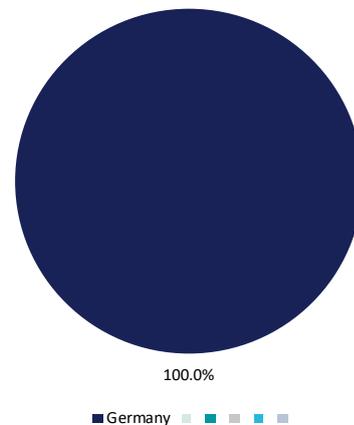
Maturity structure



Composition of cover pool



Regional distribution of properties



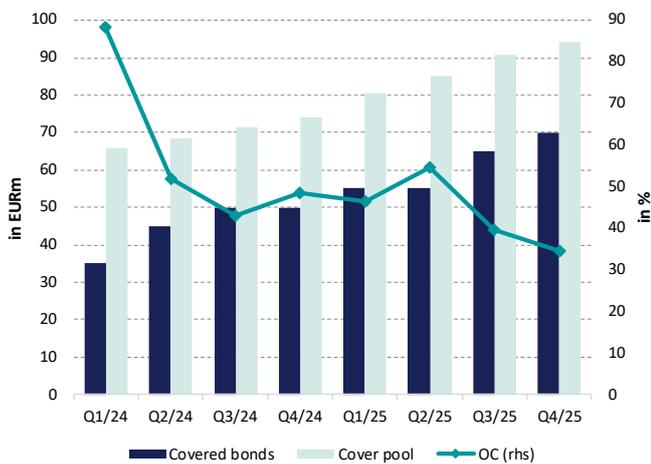
Sparkasse Mittelholstein AG

Mortgage

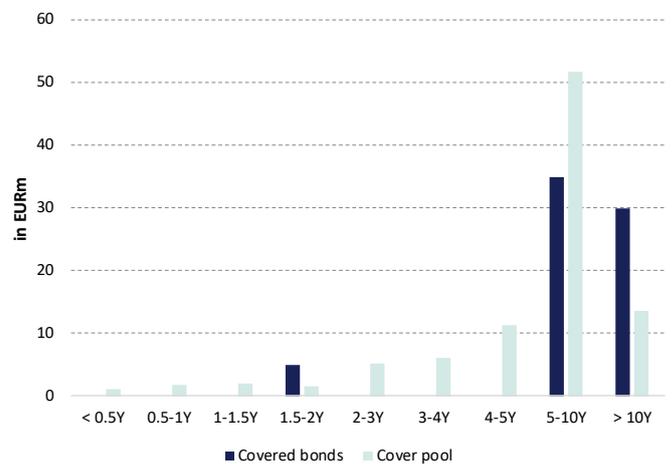
Cover pool data

Cover pool (EURm)	94.2	Fixed interest (Cover pool)	100.0%
of which residential	84.9%	Fixed interest (Covered bonds)	100.0%
of which commercial	9.8%	Avg. LTV (Mortgage lending value)	56.6%
of which substitution assets	5.3%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	70.0	Share of largest exposure tranche	78.1% (EUR <0.3m)
OC (EURm)	24.2	Avg. seasoning	4.0y
OC	34.6%	Loans in arrears (>90 days)	0.00%

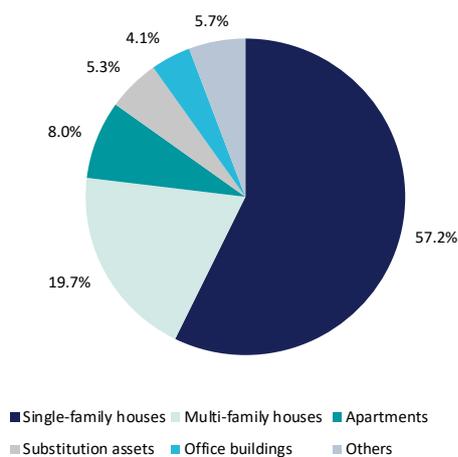
Development of cover pool data



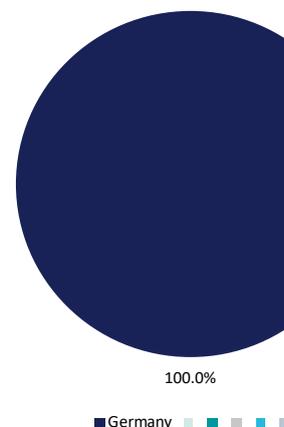
Maturity structure



Composition of cover pool



Regional distribution of properties



Source: vdp/DSGV, NORD/LB Floor Research

Sparkasse Mittelthüringen

Mortgage

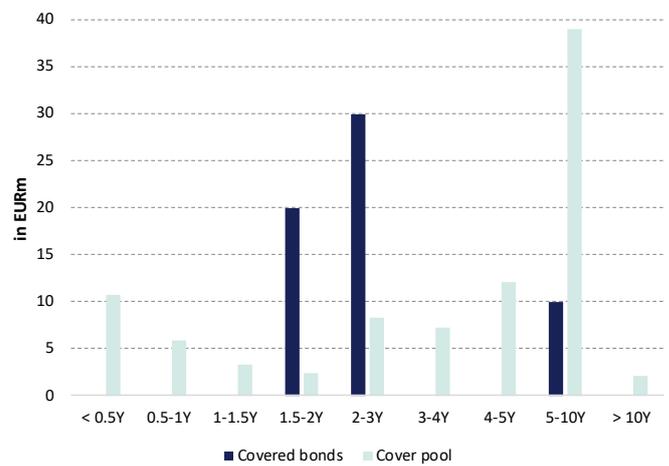
Cover pool data

Cover pool (EURm)	90.8	Fixed interest (Cover pool)	93.3%
of which residential	80.7%	Fixed interest (Covered bonds)	100.0%
of which commercial	7.1%	Avg. LTV (Mortgage lending value)	53.8%
of which substitution assets	12.2%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	60.0	Share of largest exposure tranche	58.1% (EUR <0.3m)
OC (EURm)	30.8	Avg. seasoning	9.7y
OC	51.3%	Loans in arrears (>90 days)	0.00%

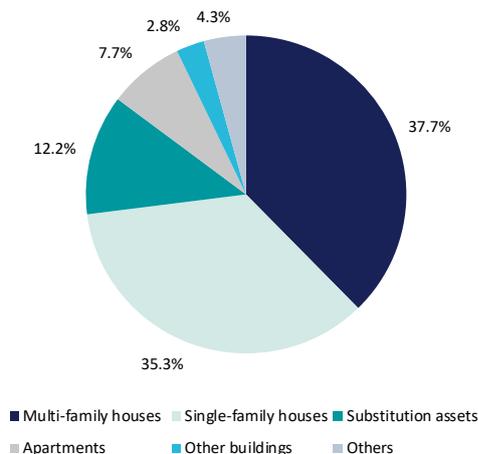
Development of cover pool data



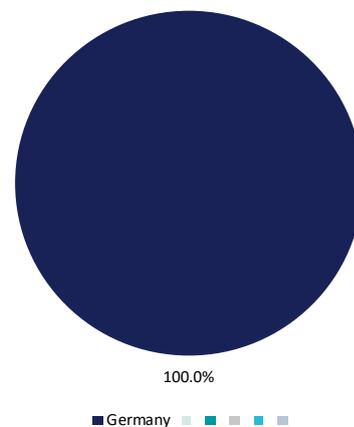
Maturity structure



Composition of cover pool



Regional distribution of properties



Source: vdp/DSGV, NORD/LB Floor Research

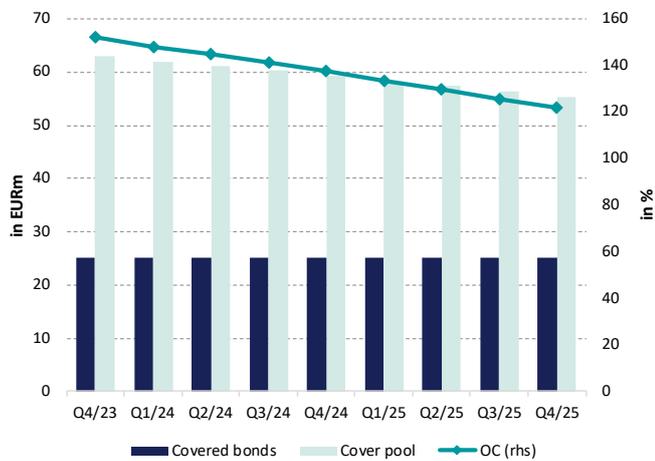
Sparkasse Mittelthüringen

Public sector

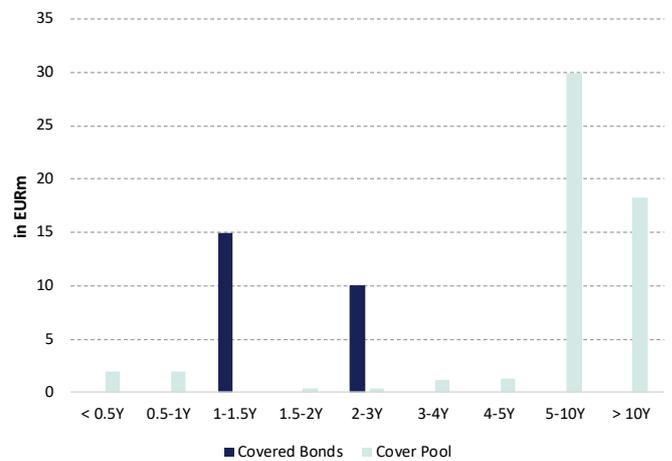
Cover pool data

Cover pool (EURm)	55.5	Fixed interest (Cover pool)	96.4%
of which substitution assets	0.0%	Fixed interest (Covered bonds)	100.0%
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	25.0	Share of largest exposure tranche	67.3% (EUR <10m)
OC (EURm)	30.5	Loans in arrears (>90 days)	0.00%
OC	121.8%		

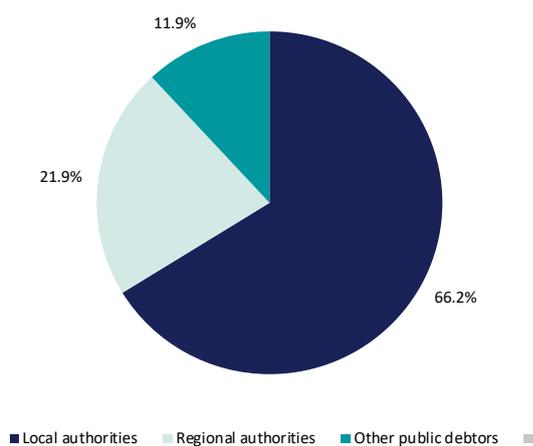
Development of cover pool data



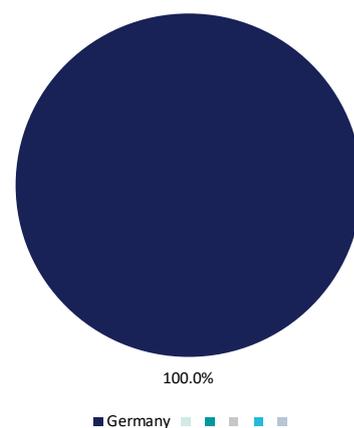
Maturity structure



Composition of primary assets



Regional distribution of claims



Source: vdp/DSGV, NORD/LB Floor Research

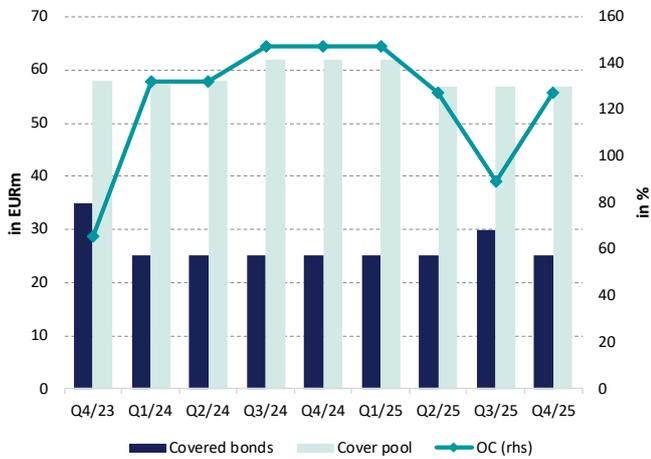
Stadtsparkasse Mönchengladbach

Public sector

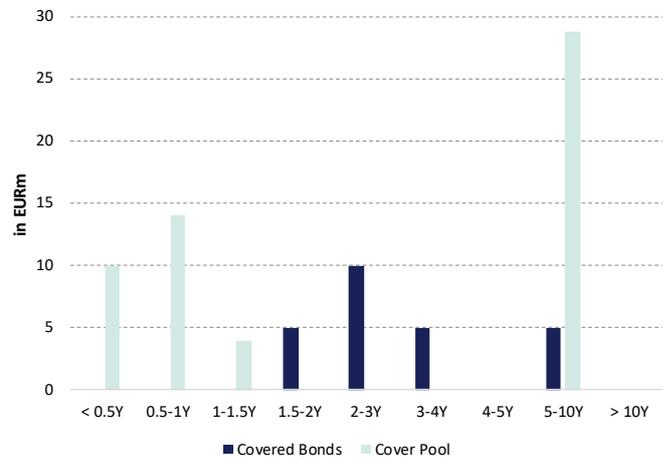
Cover pool data

Cover pool (EURm)	56.8	Fixed interest (Cover pool)	100.0%
of which substitution assets	0.0%	Fixed interest (Covered bonds)	100.0%
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	25.0	Share of largest exposure tranche	75.4% (EUR <10m)
OC (EURm)	31.8	Loans in arrears (>90 days)	0.00%
OC	127.3%		

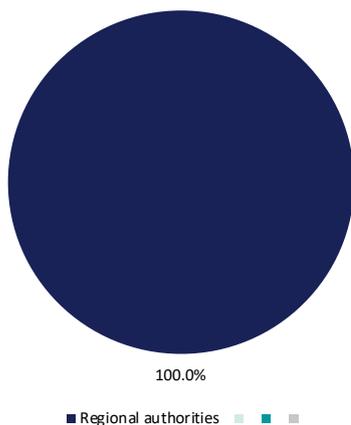
Development of cover pool data



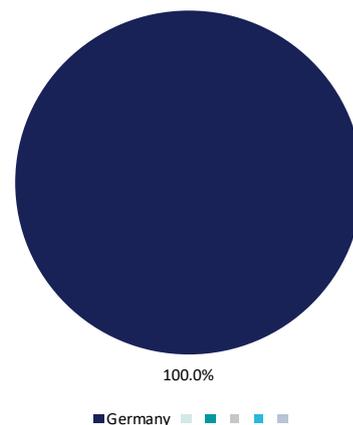
Maturity structure



Composition of primary assets



Regional distribution of claims



Stadtsparkasse München

Mortgage

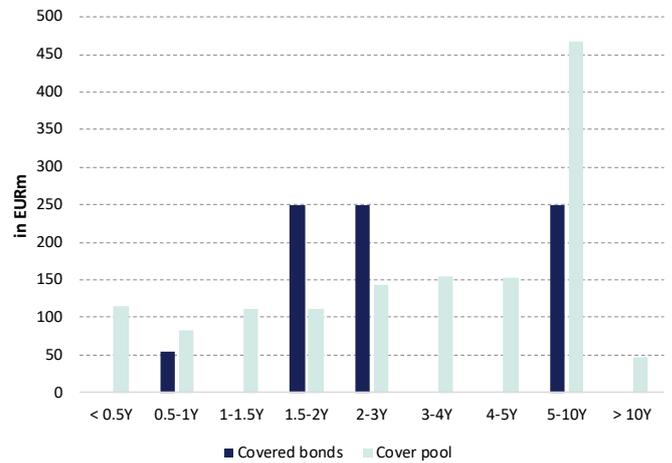
Cover pool data

Cover pool (EURm)	1,383.4	Fixed interest (Cover pool)	98.7%
of which residential	91.4%	Fixed interest (Covered bonds)	100.0%
of which commercial	6.2%	Avg. LTV (Mortgage lending value)	51.1%
of which substitution assets	2.4%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	805.0	Share of largest exposure tranche	44.9% (EUR 0.3-1m)
OC (EURm)	578.4	Avg. seasoning	7.3y
OC	71.8%	Loans in arrears (>90 days)	0.00%

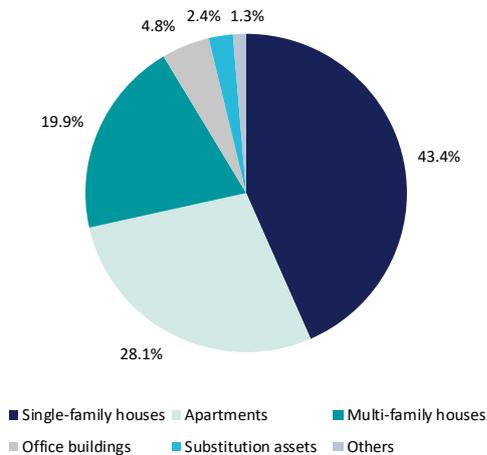
Development of cover pool data



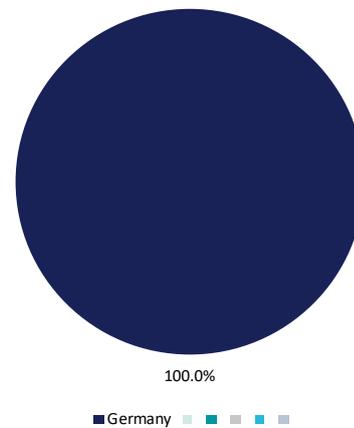
Maturity structure



Composition of cover pool



Regional distribution of properties



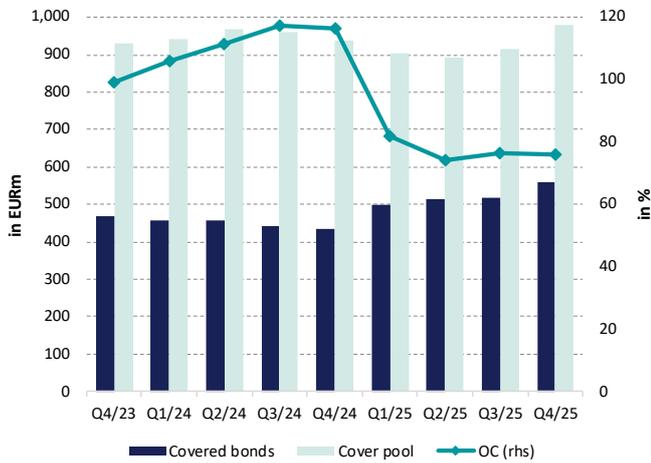
Sparkasse Münsterland Ost

Mortgage

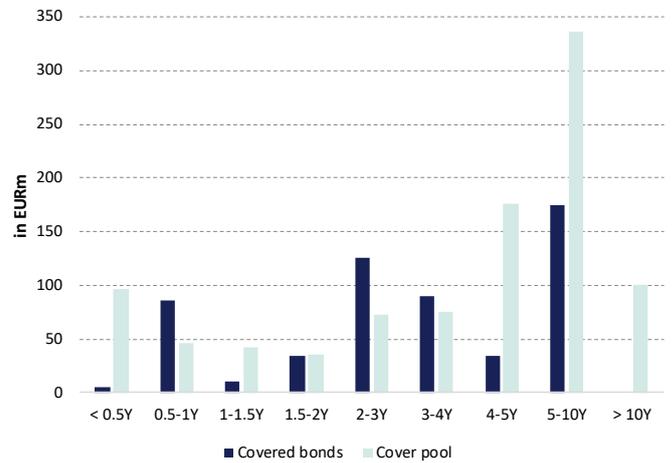
Cover pool data

Cover pool (EURm)	981.1	Fixed interest (Cover pool)	90.1%
of which residential	72.8%	Fixed interest (Covered bonds)	96.4%
of which commercial	22.1%	Avg. LTV (Mortgage lending value)	53.1%
of which substitution assets	5.1%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	558.1	Share of largest exposure tranche	51.3% (EUR <0.3m)
OC (EURm)	423.0	Avg. seasoning	6.8y
OC	75.8%	Loans in arrears (>90 days)	0.00%

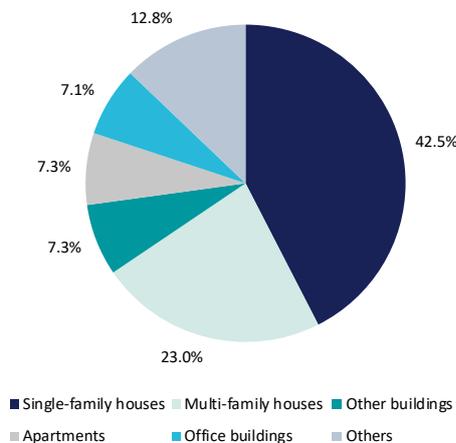
Development of cover pool data



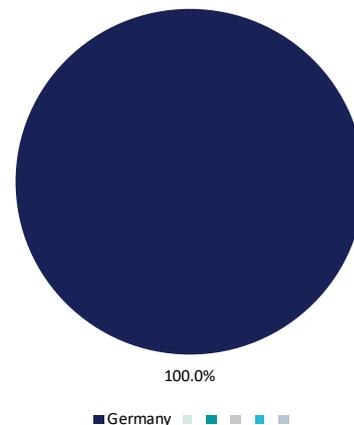
Maturity structure



Composition of cover pool



Regional distribution of properties



Source: vdp/DSGV, NORD/LB Floor Research

Nassauische Sparkasse

Mortgage

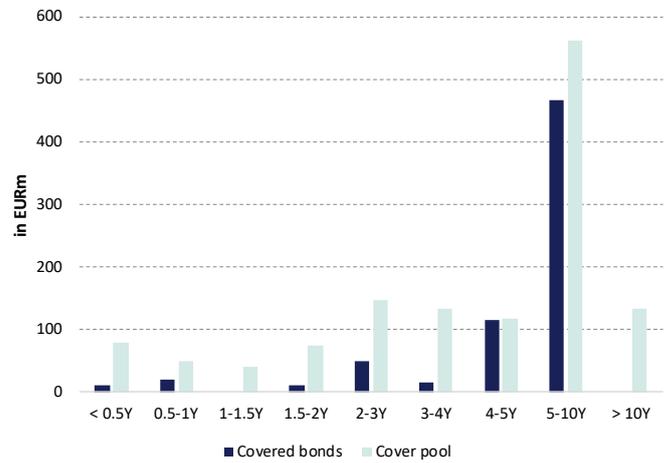
Cover pool data

Cover pool (EURm)	1,335.3	Fixed interest (Cover pool)	90.6%
of which residential	82.8%	Fixed interest (Covered bonds)	100.0%
of which commercial	9.3%	Avg. LTV (Mortgage lending value)	56.4%
of which substitution assets	7.9%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	688.0	Share of largest exposure tranche	52.7% (EUR <0.3m)
OC (EURm)	647.3	Avg. seasoning	5.3y
OC	94.1%	Loans in arrears (>90 days)	0.00%

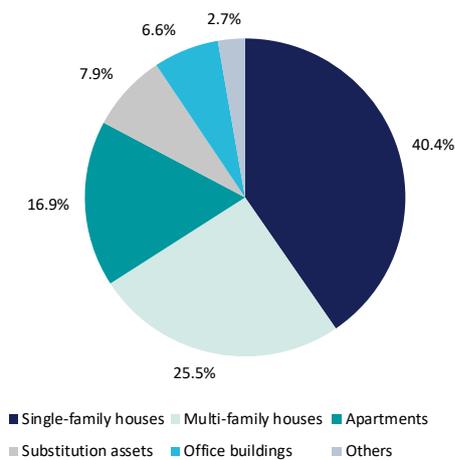
Development of cover pool data



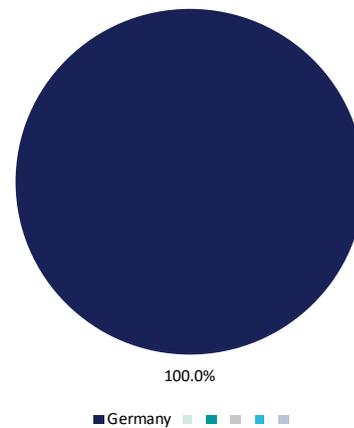
Maturity structure



Composition of cover pool



Regional distribution of properties



Source: vdp/DSGV, NORD/LB Floor Research

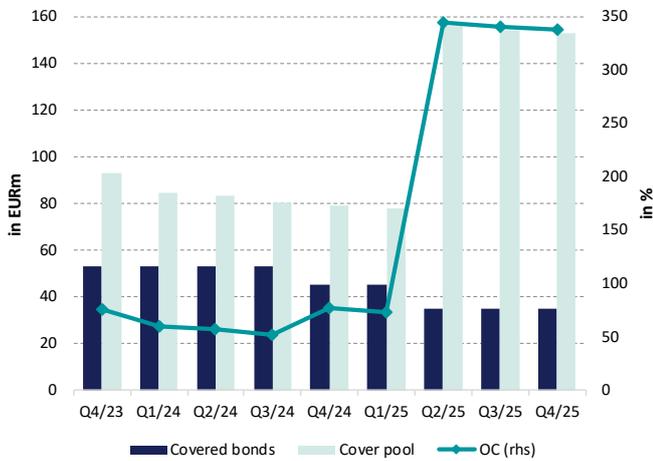
Nassauische Sparkasse

Public sector

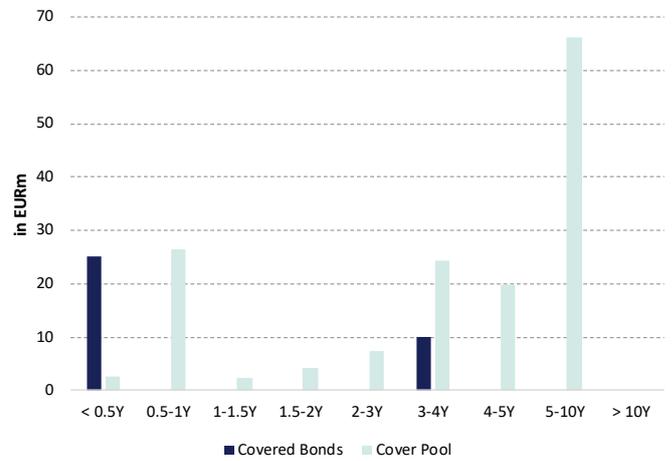
Cover pool data

Cover pool (EURm)	153.3	Fixed interest (Cover pool)	72.6%
of which substitution assets	0.0%	Fixed interest (Covered bonds)	100.0%
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	35.0	Share of largest exposure tranche	56.8% (EUR 10-100m)
OC (EURm)	118.3	Loans in arrears (>90 days)	0.00%
OC	338.1%		

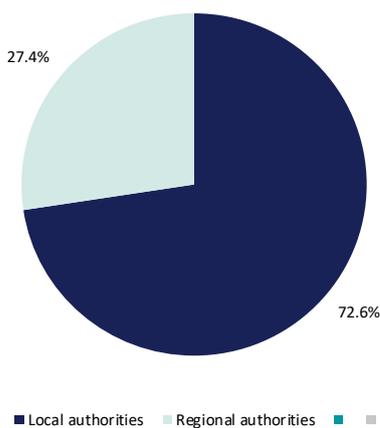
Development of cover pool data



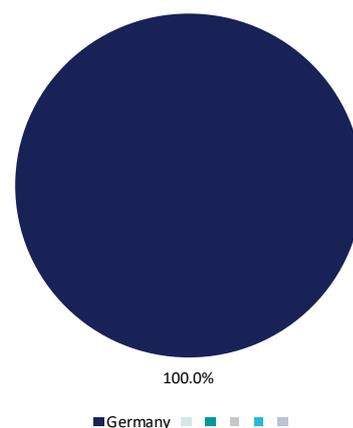
Maturity structure



Composition of primary assets



Regional distribution of claims



Source: vdp/DSGV, NORD/LB Floor Research

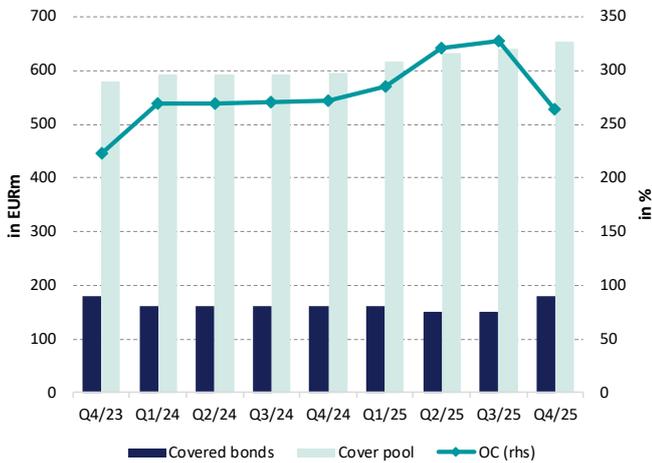
Sparkasse Neuss

Mortgage

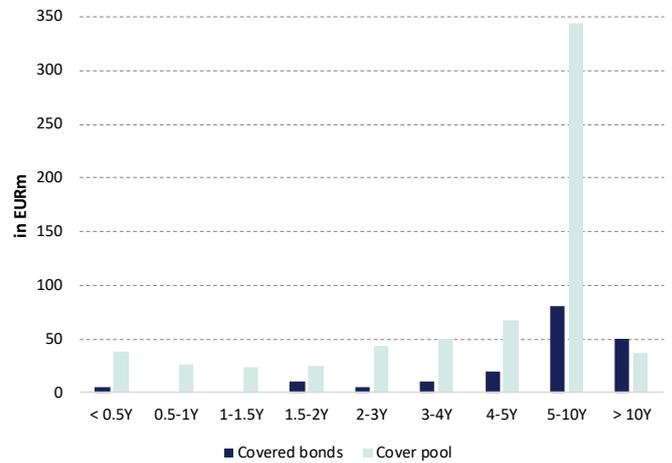
Cover pool data

Cover pool (EURm)	655.1	Fixed interest (Cover pool)	98.1%
of which residential	89.4%	Fixed interest (Covered bonds)	100.0%
of which commercial	8.4%	Avg. LTV (Mortgage lending value)	53.8%
of which substitution assets	2.1%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	180.0	Share of largest exposure tranche	67.4% (EUR <0.3m)
OC (EURm)	475.1	Avg. seasoning	6.2y
OC	264.0%	Loans in arrears (>90 days)	0.00%

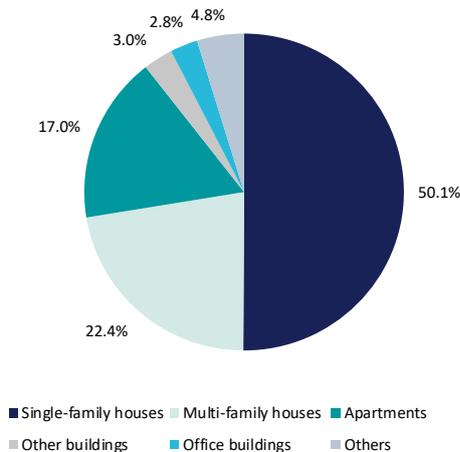
Development of cover pool data



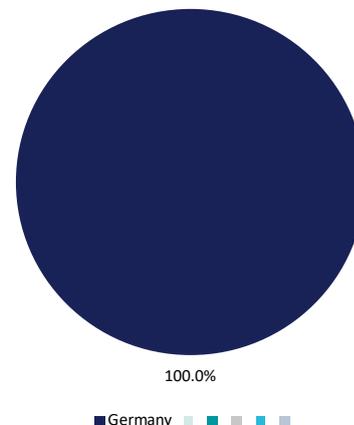
Maturity structure



Composition of cover pool



Regional distribution of properties



Source: vdp/DSGV, NORD/LB Floor Research

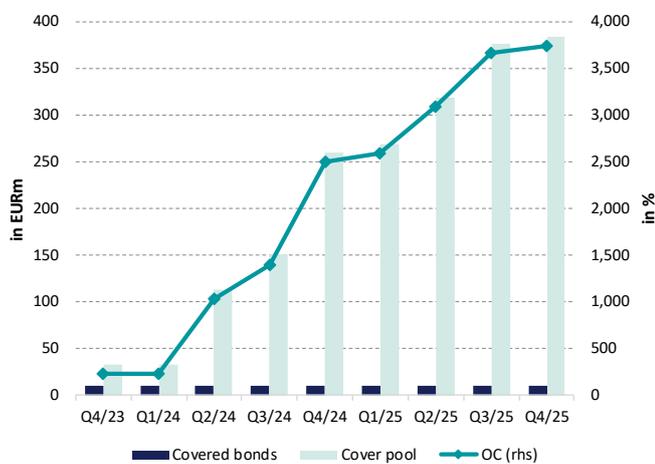
Sparkasse Neuss

Public sector

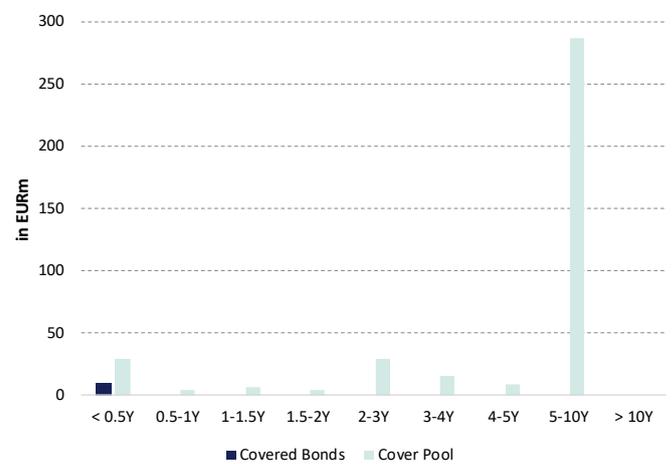
Cover pool data

Cover pool (EURm)	384.2	Fixed interest (Cover pool)	94.5%
of which substitution assets	0.0%	Fixed interest (Covered bonds)	100.0%
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	10.0	Share of largest exposure tranche	85.6% (EUR 10-100m)
OC (EURm)	374.2	Loans in arrears (>90 days)	0.00%
OC	3,742.3%		

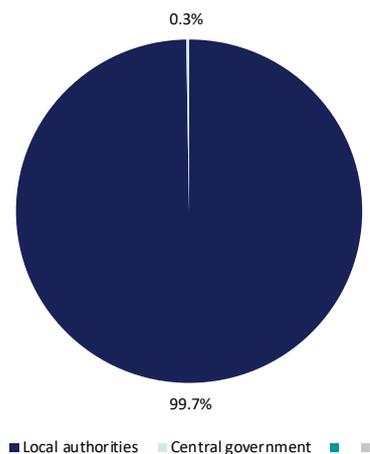
Development of cover pool data



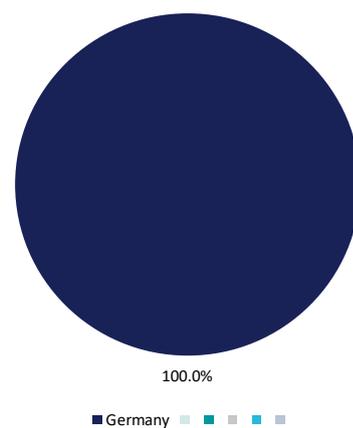
Maturity structure



Composition of primary assets



Regional distribution of claims



Source: vdp/DSGV, NORD/LB Floor Research

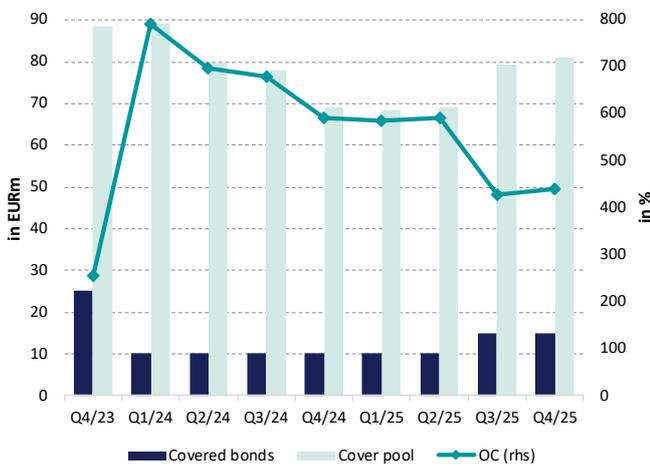
Niederrheinische Sparkasse RheinLippe

Mortgage

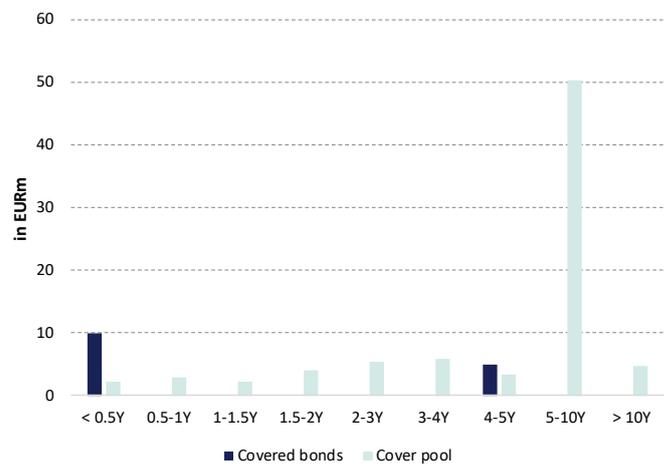
Cover pool data

Cover pool (EURm)	81.0	Fixed interest (Cover pool)	99.4%
of which residential	85.6%	Fixed interest (Covered bonds)	100.0%
of which commercial	0.0%	Avg. LTV (Mortgage lending value)	55.3%
of which substitution assets	14.4%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	15.0	Share of largest exposure tranche	90.8% (EUR <0.3m)
OC (EURm)	66.0	Avg. seasoning	7.3y
OC	440.2%	Loans in arrears (>90 days)	0.00%

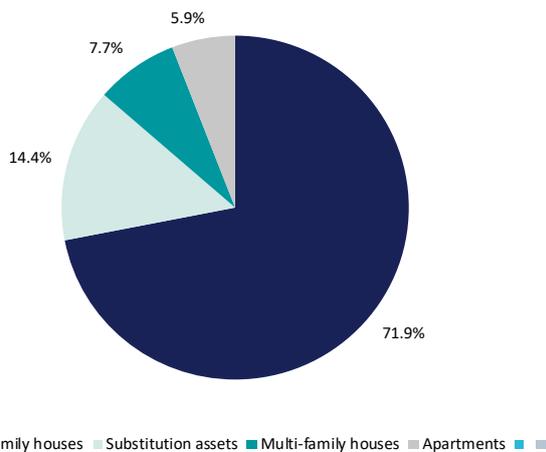
Development of cover pool data



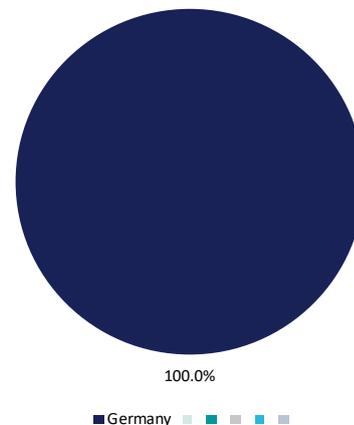
Maturity structure



Composition of cover pool



Regional distribution of properties



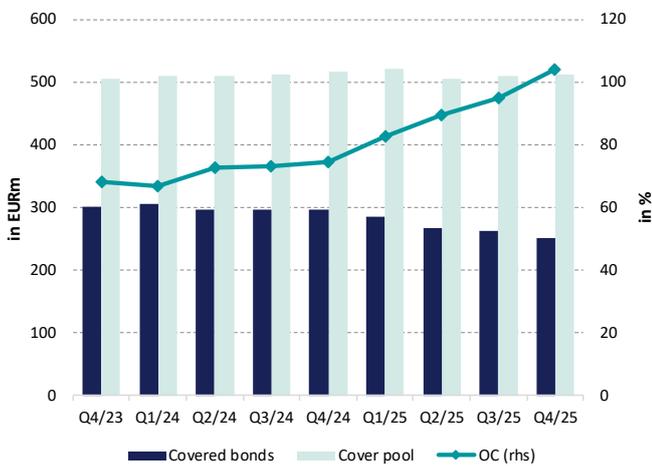
Nord-Ostsee Sparkasse

Mortgage

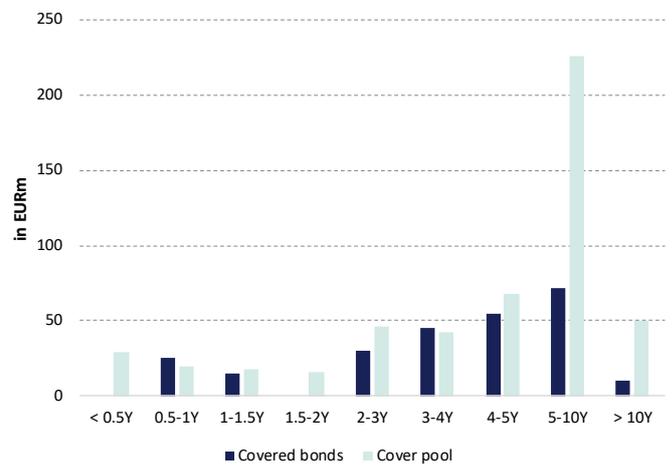
Cover pool data

Cover pool (EURm)	514.0	Fixed interest (Cover pool)	98.5%
of which residential	83.9%	Fixed interest (Covered bonds)	100.0%
of which commercial	11.2%	Avg. LTV (Mortgage lending value)	52.1%
of which substitution assets	4.9%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	252.0	Share of largest exposure tranche	66.9% (EUR <0.3m)
OC (EURm)	262.0	Avg. seasoning	6.8y
OC	104.0%	Loans in arrears (>90 days)	0.00%

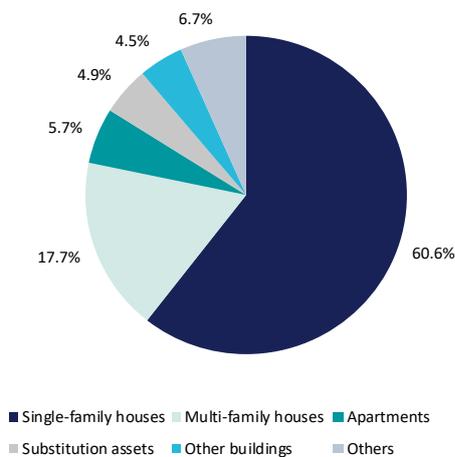
Development of cover pool data



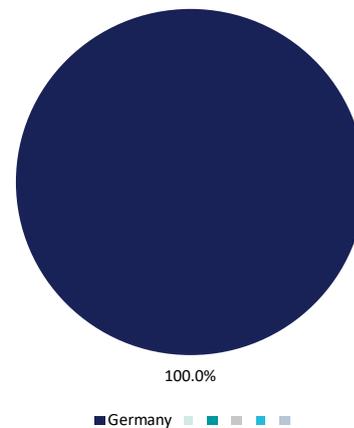
Maturity structure



Composition of cover pool



Regional distribution of properties



Source: vdp/DSGV, NORD/LB Floor Research

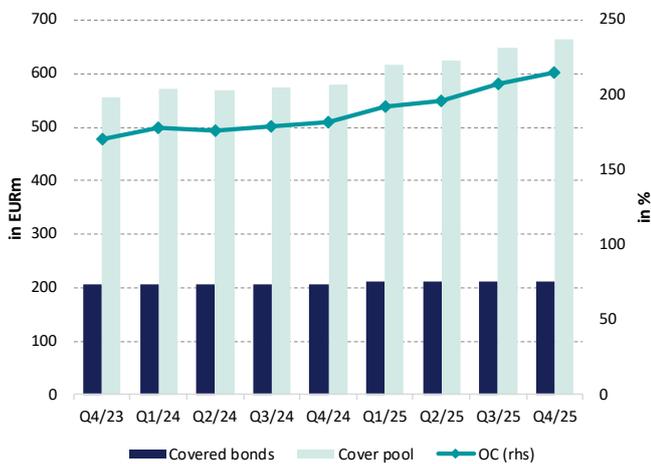
Sparkasse Nürnberg

Mortgage

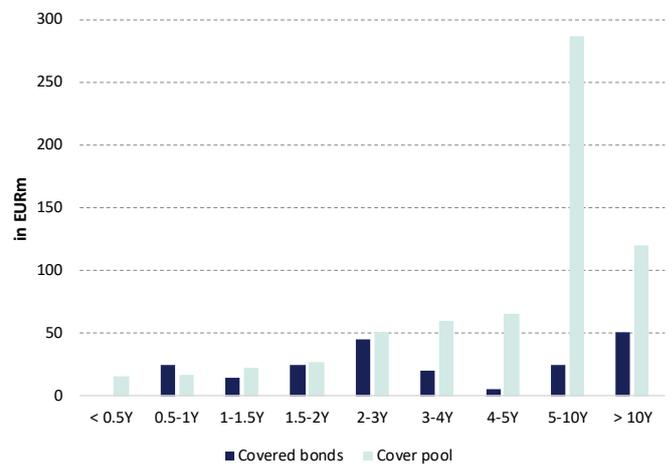
Cover pool data

Cover pool (EURm)	665.5	Fixed interest (Cover pool)	100.0%
of which residential	91.2%	Fixed interest (Covered bonds)	100.0%
of which commercial	4.5%	Avg. LTV (Mortgage lending value)	55.6%
of which substitution assets	4.3%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	211.0	Share of largest exposure tranche	77.6% (EUR <0.3m)
OC (EURm)	454.5	Avg. seasoning	5.2y
OC	215.4%	Loans in arrears (>90 days)	0.00%

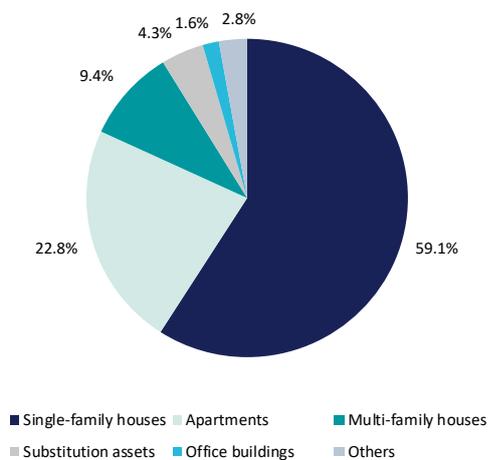
Development of cover pool data



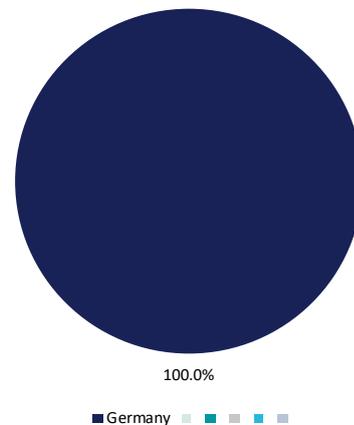
Maturity structure



Composition of cover pool



Regional distribution of properties



Source: vdp/DSGV, NORD/LB Floor Research

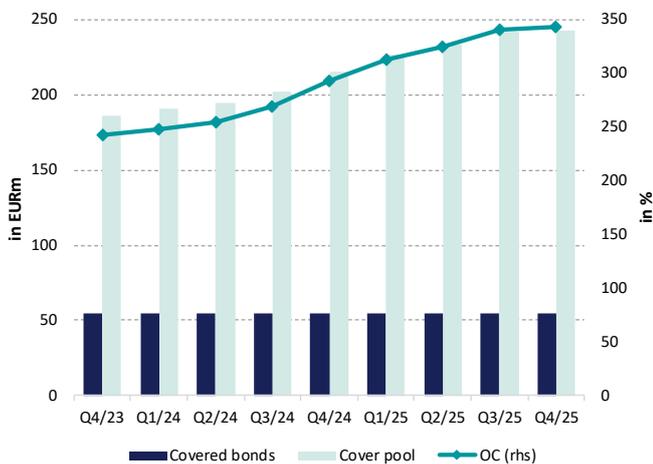
Landessparkasse zu Oldenburg

Mortgage

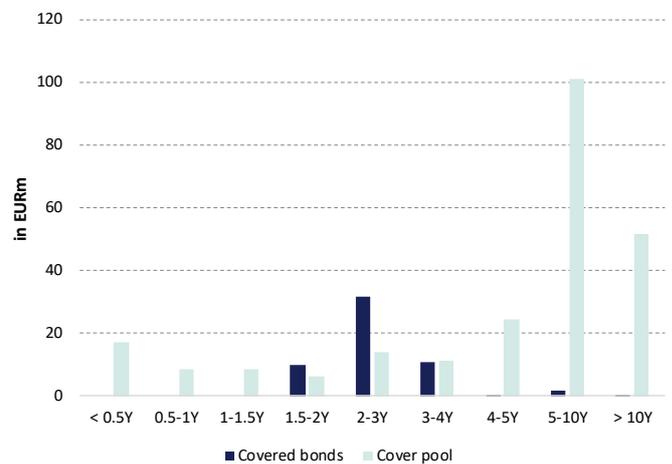
Cover pool data

Cover pool (EURm)	243.2	Fixed interest (Cover pool)	98.8%
of which residential	95.9%	Fixed interest (Covered bonds)	100.0%
of which commercial	0.0%	Avg. LTV (Mortgage lending value)	54.6%
of which substitution assets	4.1%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	54.8	Share of largest exposure tranche	80.4% (EUR <0.3m)
OC (EURm)	188.3	Avg. seasoning	6.2y
OC	343.4%	Loans in arrears (>90 days)	0.00%

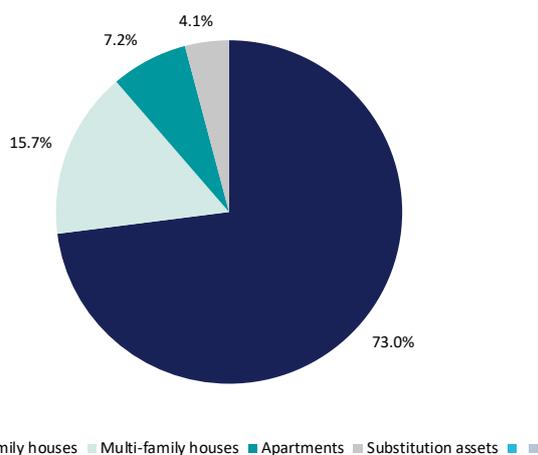
Development of cover pool data



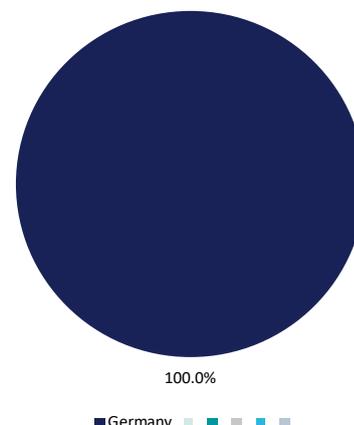
Maturity structure



Composition of cover pool



Regional distribution of properties



Sparkasse Pforzheim Calw

Mortgage

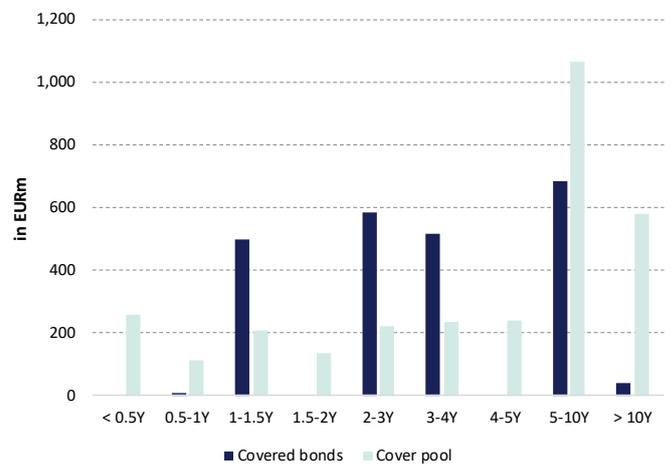
Cover pool data

Cover pool (EURm)	3,058.4	Fixed interest (Cover pool)	96.6%
of which residential	84.5%	Fixed interest (Covered bonds)	100.0%
of which commercial	11.4%	Avg. LTV (Mortgage lending value)	53.0%
of which substitution assets	4.1%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	2,333.0	Share of largest exposure tranche	75.5% (EUR <0.3m)
OC (EURm)	725.4	Avg. seasoning	5.6y
OC	31.1%	Loans in arrears (>90 days)	0.00%

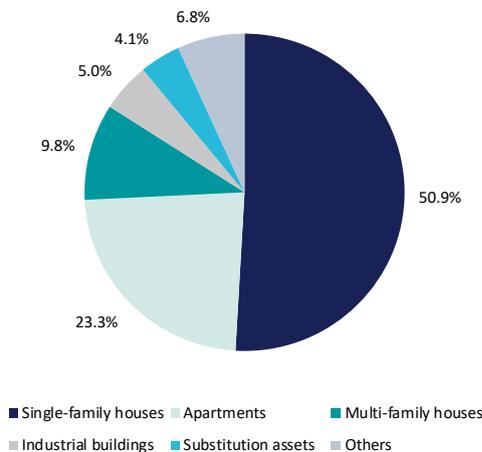
Development of cover pool data



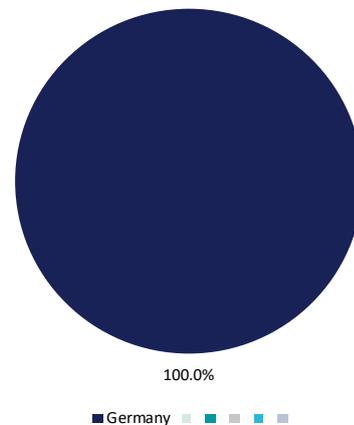
Maturity structure



Composition of cover pool



Regional distribution of properties



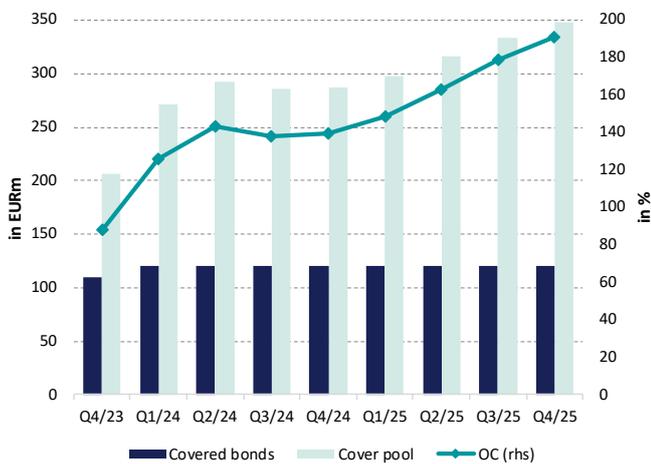
Sparkasse Rosenheim-Bad Aibling

Mortgage

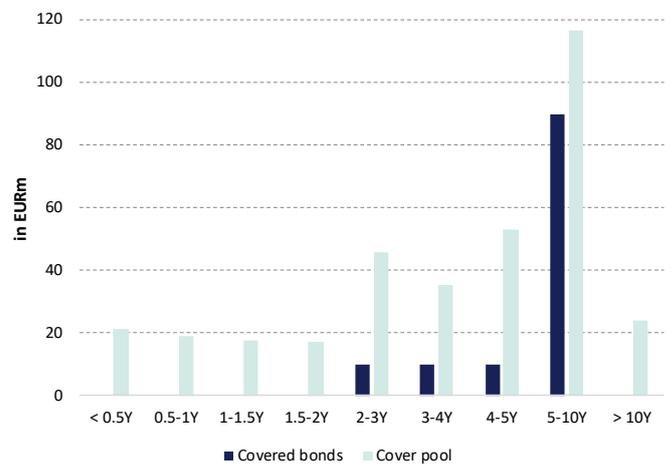
Cover pool data

Cover pool (EURm)	348.9	Fixed interest (Cover pool)	99.0%
of which residential	95.1%	Fixed interest (Covered bonds)	100.0%
of which commercial	0.0%	Avg. LTV (Mortgage lending value)	49.8%
of which substitution assets	4.9%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	120.0	Share of largest exposure tranche	65.9% (EUR <0.3m)
OC (EURm)	228.9	Avg. seasoning	5.0y
OC	190.7%	Loans in arrears (>90 days)	0.00%

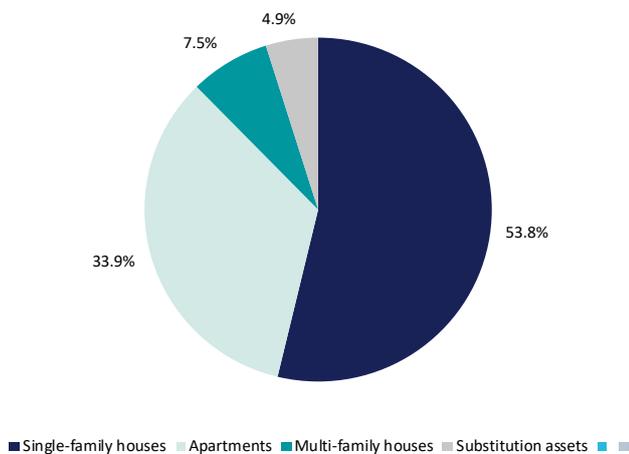
Development of cover pool data



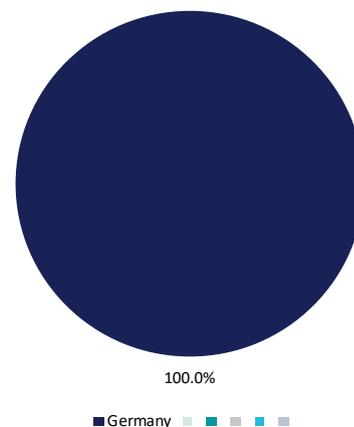
Maturity structure



Composition of cover pool



Regional distribution of properties



Source: vdp/DSGV, NORD/LB Floor Research

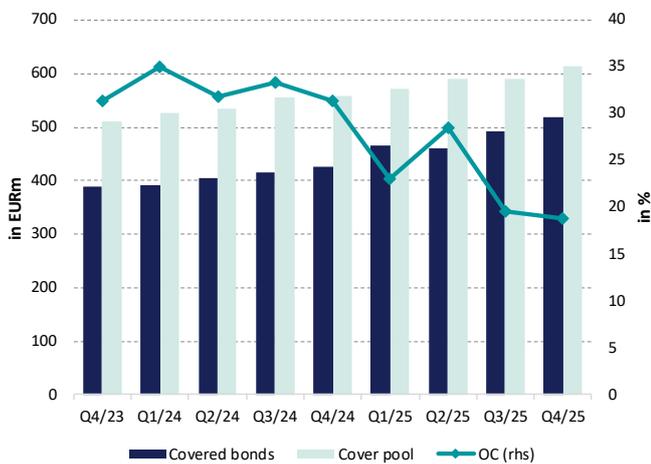
Sparkasse Südholstein

Mortgage

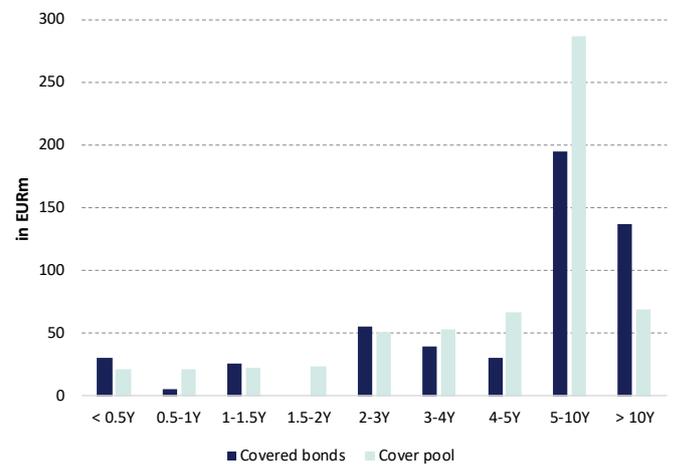
Cover pool data

Cover pool (EURm)	615.5	Fixed interest (Cover pool)	99.5%
of which residential	90.1%	Fixed interest (Covered bonds)	100.0%
of which commercial	3.4%	Avg. LTV (Mortgage lending value)	55.7%
of which substitution assets	6.6%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	518.0	Share of largest exposure tranche	68.0% (EUR <0.3m)
OC (EURm)	97.5	Avg. seasoning	5.7y
OC	18.8%	Loans in arrears (>90 days)	0.00%

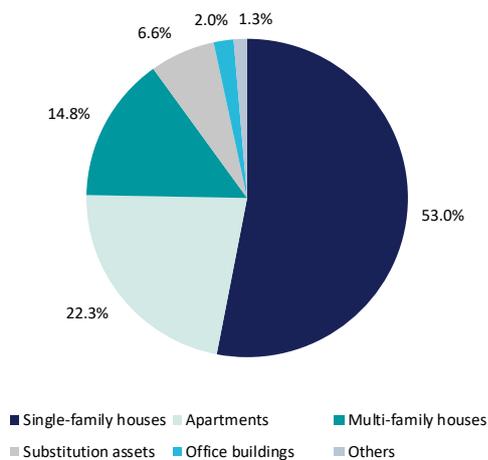
Development of cover pool data



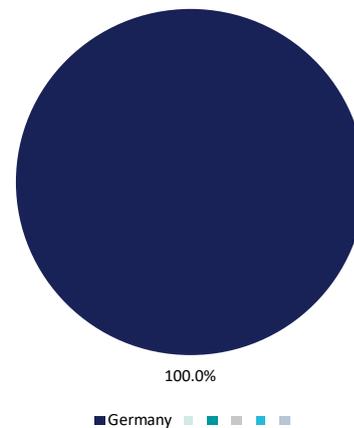
Maturity structure



Composition of cover pool



Regional distribution of properties



Source: vdp/DSGV, NORD/LB Floor Research

Sparkasse KölnBonn

Mortgage

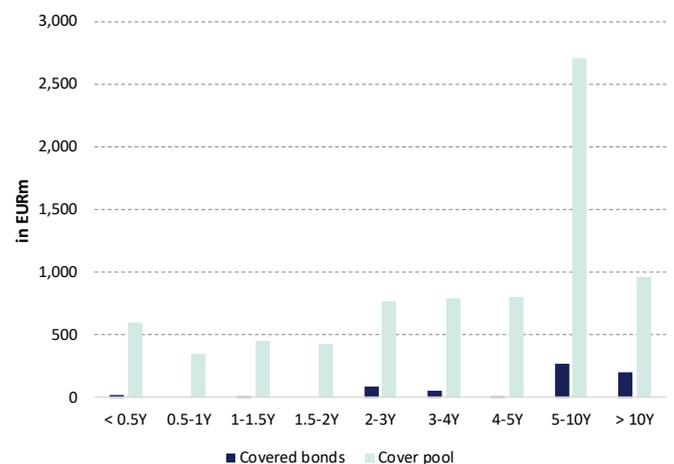
Cover pool data

Cover pool (EURm)	7,858.9	Fixed interest (Cover pool)	91.4%
of which residential	74.8%	Fixed interest (Covered bonds)	100.0%
of which commercial	23.9%	Avg. LTV (Mortgage lending value)	53.5%
of which substitution assets	1.3%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	640.6	Share of largest exposure tranche	40.8% (EUR <0.3m)
OC (EURm)	7,218.3	Avg. seasoning	6.3y
OC	1,126.8%	Loans in arrears (>90 days)	0.00%

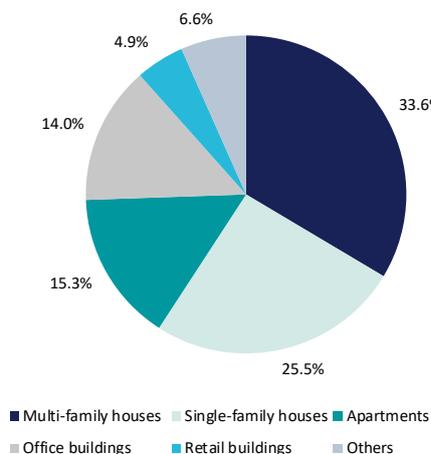
Development of cover pool data



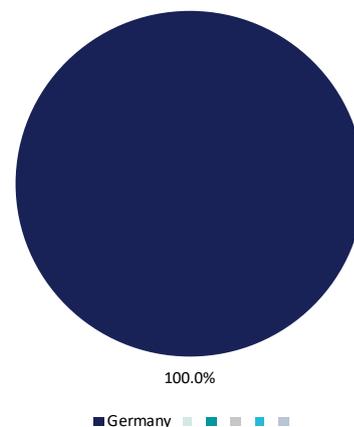
Maturity structure



Composition of cover pool



Regional distribution of properties



Source: vdp/DSGV, NORD/LB Floor Research

Stadtsparkasse Düsseldorf

Mortgage

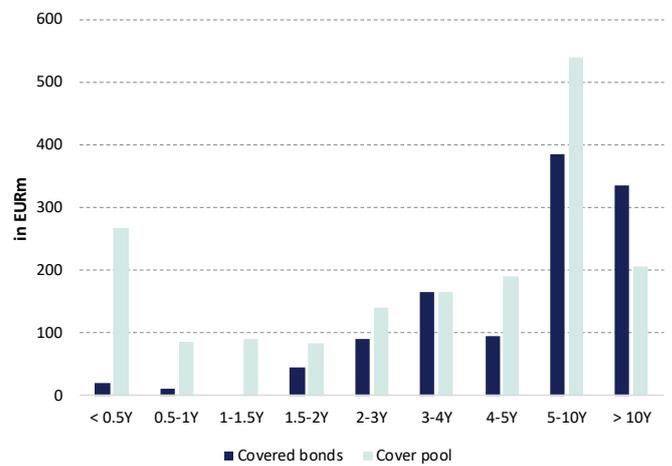
Cover pool data

Cover pool (EURm)	1,769.9	Fixed interest (Cover pool)	89.2%
of which residential	71.5%	Fixed interest (Covered bonds)	100.0%
of which commercial	23.6%	Avg. LTV (Mortgage lending value)	55.4%
of which substitution assets	4.9%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	1,146.3	Share of largest exposure tranche	37.8% (EUR <0.3m)
OC (EURm)	623.6	Avg. seasoning	8.4y
OC	54.4%	Loans in arrears (>90 days)	0.00%

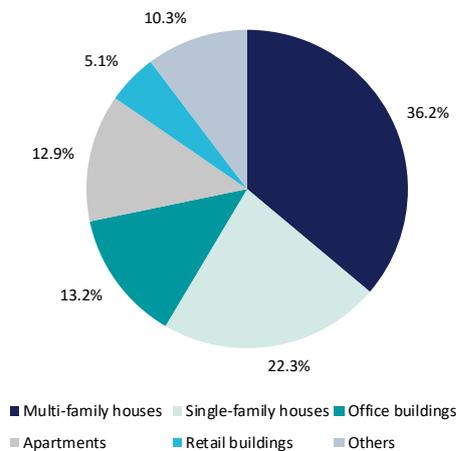
Development of cover pool data



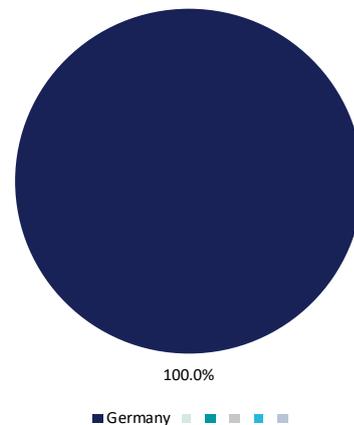
Maturity structure



Composition of cover pool



Regional distribution of properties



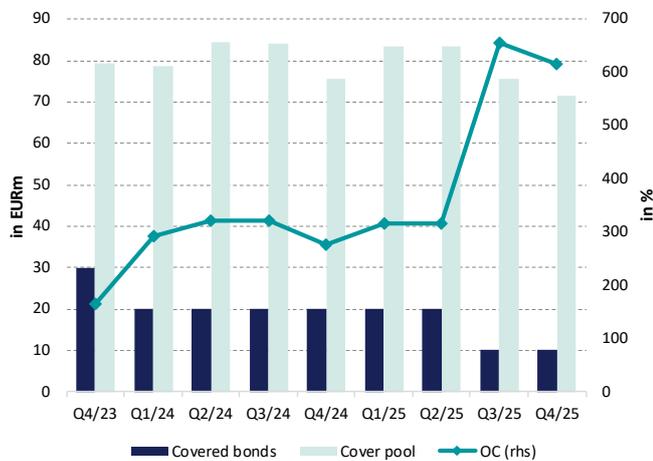
Stadtsparkasse Düsseldorf

Public sector

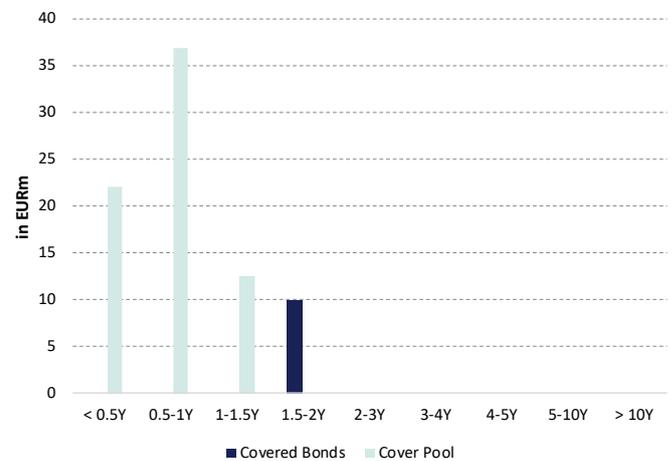
Cover pool data

Cover pool (EURm)	71.4	Fixed interest (Cover pool)	69.2%
of which substitution assets	0.0%	Fixed interest (Covered bonds)	100.0%
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	10.0	Share of largest exposure tranche	51.7% (EUR 10-100m)
OC (EURm)	61.4	Loans in arrears (>90 days)	0.00%
OC	614.5%		

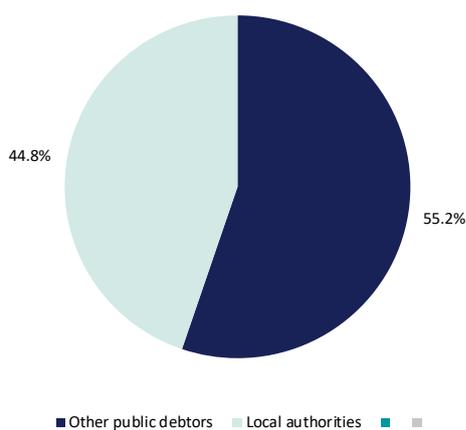
Development of cover pool data



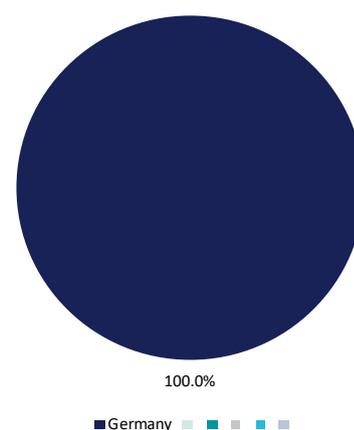
Maturity structure



Composition of primary assets



Regional distribution of claims



Source: vdp/DSGV, NORD/LB Floor Research

Taunus Sparkasse

Mortgage

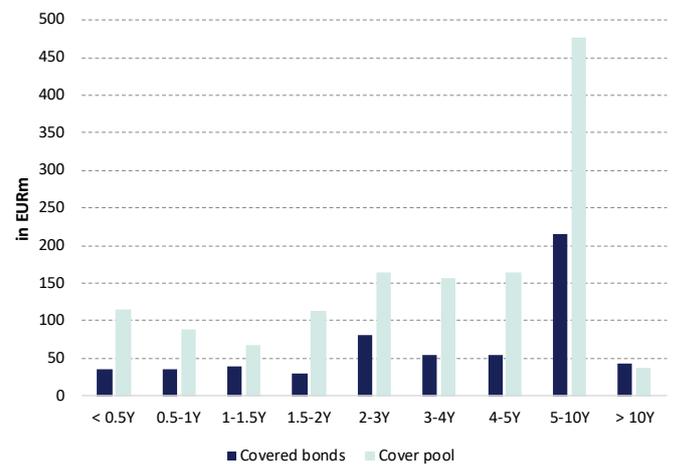
Cover pool data

Cover pool (EURm)	1,386.2	Fixed interest (Cover pool)	97.5%
of which residential	77.0%	Fixed interest (Covered bonds)	100.0%
of which commercial	17.2%	Avg. LTV (Mortgage lending value)	53.3%
of which substitution assets	5.8%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	588.0	Share of largest exposure tranche	40.1% (EUR <0.3m)
OC (EURm)	798.2	Avg. seasoning	6.8y
OC	135.7%	Loans in arrears (>90 days)	0.00%

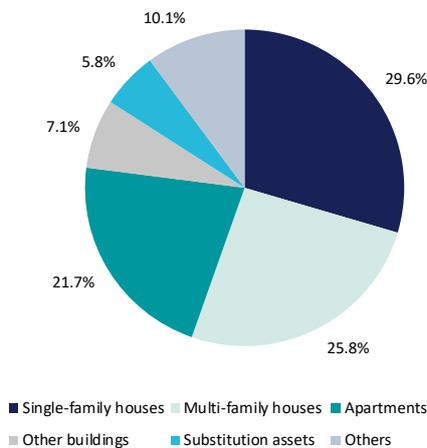
Development of cover pool data



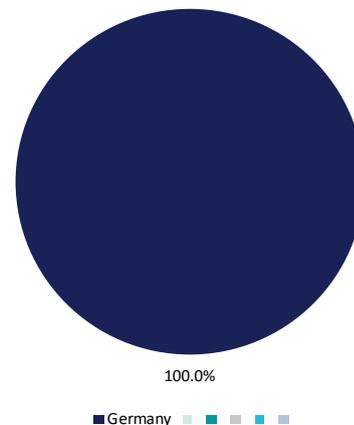
Maturity structure



Composition of cover pool



Regional distribution of properties



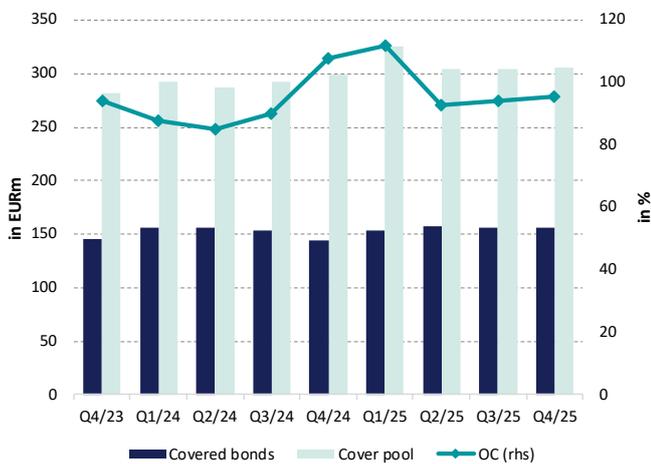
Weser-Elbe Sparkasse

Mortgage

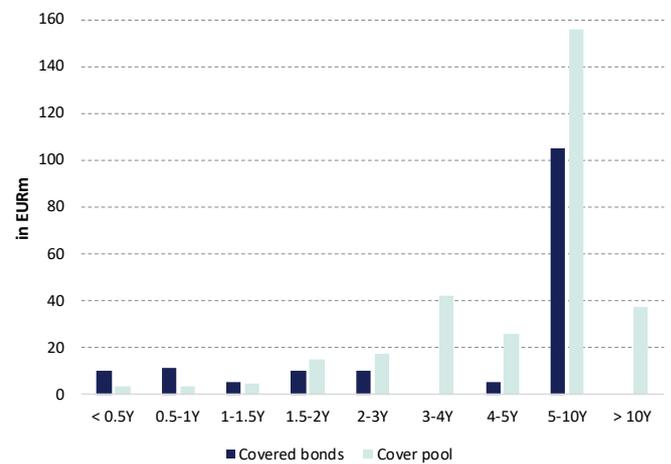
Cover pool data

Cover pool (EURm)	306.2	Fixed interest (Cover pool)	100.0%
of which residential	82.8%	Fixed interest (Covered bonds)	100.0%
of which commercial	8.5%	Avg. LTV (Mortgage lending value)	57.0%
of which substitution assets	8.8%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	156.5	Share of largest exposure tranche	87.6% (EUR <0.3m)
OC (EURm)	149.7	Avg. seasoning	5.9y
OC	95.7%	Loans in arrears (>90 days)	0.00%

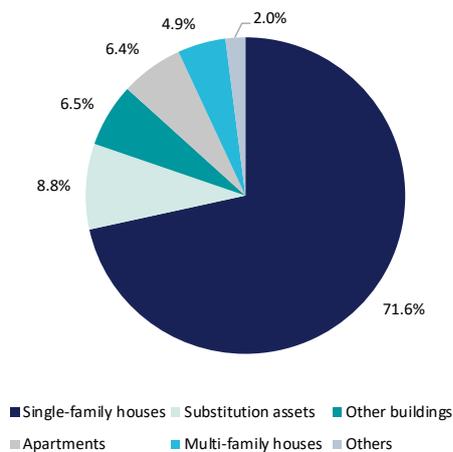
Development of cover pool data



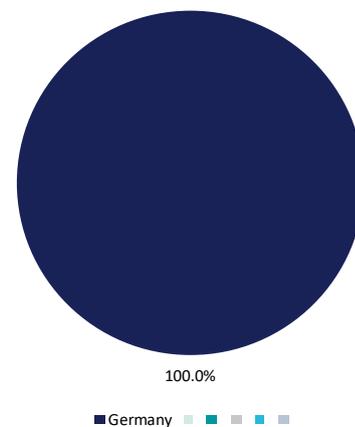
Maturity structure



Composition of cover pool



Regional distribution of properties



Source: vdp/DSGV, NORD/LB Floor Research

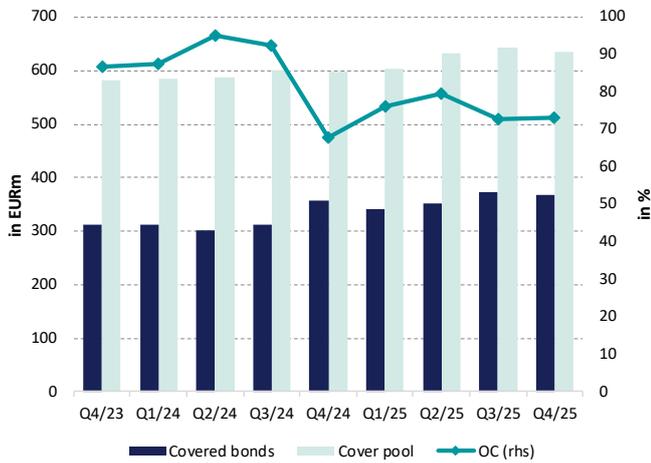
Sparkasse Westmünsterland

Mortgage

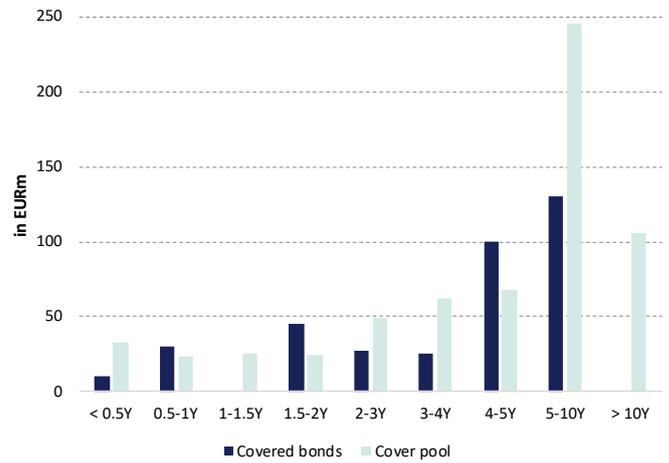
Cover pool data

Cover pool (EURm)	635.1	Fixed interest (Cover pool)	99.4%
of which residential	96.0%	Fixed interest (Covered bonds)	100.0%
of which commercial	0.0%	Avg. LTV (Mortgage lending value)	50.5%
of which substitution assets	4.0%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	367.0	Share of largest exposure tranche	97.0% (EUR <0.3m)
OC (EURm)	268.1	Avg. seasoning	7.3y
OC	73.1%	Loans in arrears (>90 days)	0.00%

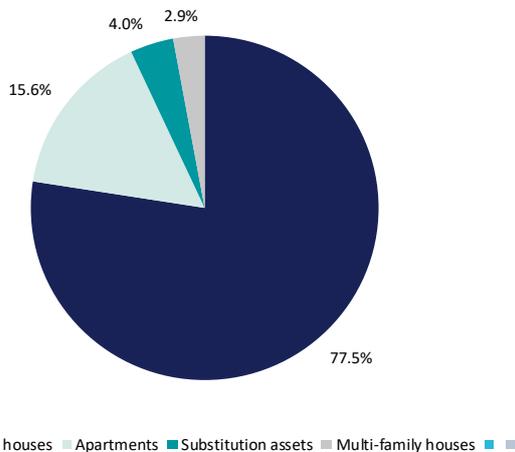
Development of cover pool data



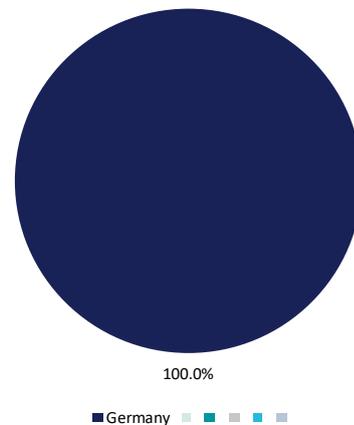
Maturity structure



Composition of cover pool



Regional distribution of properties



Stadtsparkasse Wuppertal

Mortgage

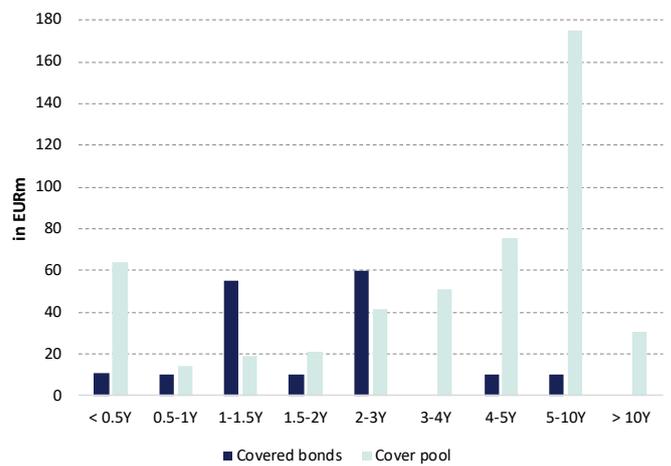
Cover pool data

Cover pool (EURm)	491.7	Fixed interest (Cover pool)	95.2%
of which residential	82.4%	Fixed interest (Covered bonds)	100.0%
of which commercial	13.5%	Avg. LTV (Mortgage lending value)	56.5%
of which substitution assets	4.1%	Avg. LTV (Market value)	n/a
of which derivatives	0.0%	Largest FX position (NPV in EURm)	-
Covered bonds (EURm)	165.9	Share of largest exposure tranche	72.8% (EUR <0.3m)
OC (EURm)	325.8	Avg. seasoning	8.0y
OC	196.4%	Loans in arrears (>90 days)	0.00%

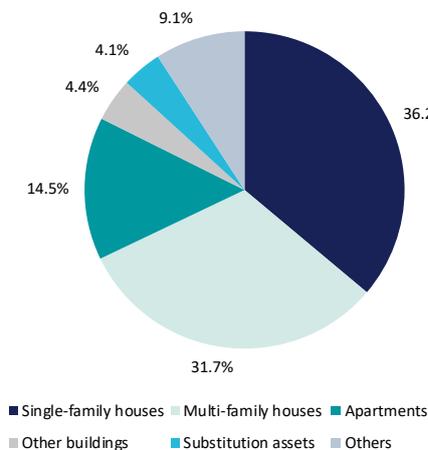
Development of cover pool data



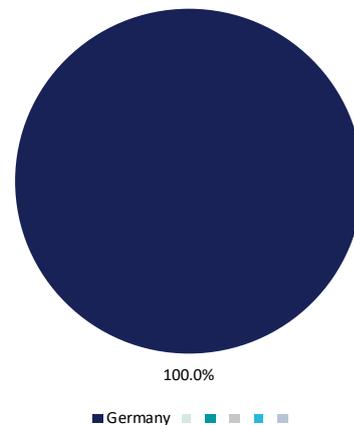
Maturity structure



Composition of cover pool



Regional distribution of properties



Appendix

Publication overview

Covered Bonds:

[Issuer Guide – Covered Bonds 2025](#)

[Risk weights and LCR levels of covered bonds](#) (updated semi-annually)

[Covered bonds as eligible collateral for central banks](#)

[EBA report on the review of the EU covered bond framework](#)

SSA/Public Issuers:

[Issuer Guide – German Laender 2025](#)

[Beyond Bundeslaender: Canadian Provinces](#)

[Beyond Bundeslaender: Belgium](#)

[Beyond Bundeslaender: Greater Paris \(IDF/VDP\)](#)

[Beyond Bundeslaender: Spanish regions](#)

[Issuer Guide – European Supranationals 2025](#)

[Issuer Guide – Non-European Supranationals \(MDBs\) 2025](#)

[Issuer Guide – German Agencies 2025](#)

[Issuer Guide – French Agencies 2025](#)

[Issuer Guide – Nordic Agencies 2025](#)

[Issuer Guide – Dutch Agencies 2025](#)

[Issuer Guide – Austrian Agencies 2025](#)

[Issuer Guide – Spanish Agencies 2025](#)

[Issuer Guide – Other European Agencies 2026](#)

Fixed Income Specials:

[ESG-Update 2025](#)

[ECB preview: Holding course for now - but the wind has turned](#)

Appendix

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Institutional Sales MM/FX	+49 511 361-9460
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Retail & Structured Products	+49 511 361-9420

Origination & Syndicate

Origination FI	+49 511 9818-6600
Origination Corporates	+49 511 361-2911

Treasury

Liquidity Management/Repos	+49 511 9818-9620 +49 511 9818-9650
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Trading

Covereds/SSA	+49 511 9818-8040
Financials	+49 511 9818-9490
Governments	+49 511 9818-9660
Länder/Regionen	+49 511 9818-9660
Frequent Issuers	+49 511 9818-9640

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Firmenkunden	+49 511 361-4003
Asset Finance	+49 511 361-8150

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