

HIPOCAT 9 Fondo de Titulización de Activos



Brief report

Date: 12/31/2019
Currency: EUR

Constitution date
11/25/2005

VAT Reg. no.
V64006075

Management Company
Europea de Titulización, S.G.F.T

Originator
BBVA

Servicer
BBVA

Lead Managers
Caixa Catalunya
IXIS CIB
Deutsche Bank

Underwriters
Caixa Catalunya
IXIS CIB
Deutsche Bank
Merrill Lynch International
Barclays Bank PLC
Lehman Brothers

Bond Paying Agent
Société Générale

Market
IAIF Mercado de Renta Fija

Register of Book Securities
Iberclear

Treasury Account
Société Générale

Swap
BBVA

Assets Custodian
BBVA

Fund Auditor
KPMG Auditores

Start-up Loan
BBVA

Issued securities: Asset-Backed Bonds

Bonds Issue										
Series ISIN Code	Issue date N° bonds	Principal outstanding (Bond Unit / Series Total / %Factor)		Interest type Reference rate and margin Payment Date	Interest Rate Next coupon	Redemption		Rating		
		Current	Original			Final maturity (legal)	Next	Fitch / Moody's / S&P	Current	Original
Series A1 ES0345721007	11/25/2005 2,000	0.00 0.00 0.00%	100,000.00 200,000,000.00	Floating 3-M Euribor+0.040% 15.Jan/Apr/Jul/Oct		07/15/2038 Quarterly 15.Jan/Apr/Jul/Oct	Amortized	AAA Aaa AAA		
Series A2a ES0345721015	11/25/2005 5,000	15,621.39 78,106,950.00 15.62%	100,000.00 500,000,000.00	Floating 3-M Euribor+0.130% 15.Jan/Apr/Jul/Oct	0.0000% 01/15/2020 0.000000 Gross 0.000000 Net	07/15/2038 Quarterly 15.Jan/Apr/Jul/Oct	"Pass-Through" Secutorial / Pro rata under certain circumstances	A+sf Aa1 (sf) AA (sf)	AAA Aaa AAA	
Series A2b ES0345721023	11/25/2005 2,362	15,621.39 36,897,723.18 15.62%	100,000.00 236,200,000.00	Floating 3-M Euribor+0.130% 15.Jan/Apr/Jul/Oct	0.0000% 01/15/2020 0.000000 Gross 0.000000 Net	07/15/2038 Quarterly 15.Jan/Apr/Jul/Oct	"Pass-Through" Secutorial / Pro rata under certain circumstances	A+sf Aa1 (sf) AA (sf)	AAA Aaa AAA	
Series B ES0345721031	11/25/2005 220	100,000.00 22,000,000.00 100.00%	100,000.00 22,000,000.00	Floating 3-M Euribor+0.170% 15.Jan/Apr/Jul/Oct	0.0000% 01/15/2020 0.000000 Gross 0.000000 Net	07/15/2038 Quarterly 15.Jan/Apr/Jul/Oct	"Pass-Through" Secutorial / Pro rata under certain circumstances	A+sf A1 (sf) A (sf)	AA+ Aa2 AA	
Series C ES0345721049	11/25/2005 183	100,000.00 18,300,000.00 100.00%	100,000.00 18,300,000.00	Floating 3-M Euribor+0.290% 15.Jan/Apr/Jul/Oct	0.0000% 01/15/2020 0.000000 Gross 0.000000 Net	07/15/2038 Quarterly 15.Jan/Apr/Jul/Oct	"Pass-Through" Secutorial / Pro rata under certain circumstances	Asf Baa3 (sf) BB (sf)	A+ A2 A	
Series D ES0345721056	11/25/2005 235	100,000.00 23,500,000.00 100.00%	100,000.00 23,500,000.00	Floating 3-M Euribor+0.530% 15.Jan/Apr/Jul/Oct	0.1120% 01/15/2020 28.622213 Gross 23.183993 Net	07/15/2038 Quarterly 15.Jan/Apr/Jul/Oct	"Pass-Through" Secutorial / Pro rata under certain circumstances	CCCSf B2 (sf) CCC (sf)	BBB+ Baa3 BBB-	
Series E ES0345721064	11/25/2005 160	100,000.00 16,000,000.00 100.00%	100,000.00 16,000,000.00	Floating 3-M Euribor+4.500% 15.Jan/Apr/Jul/Oct	4.0820% 01/15/2020 0.000000 Gross 0.000000 Net	07/15/2038 Quarterly 15.Jan/Apr/Jul/Oct	Due to Cash Reserve reduction	Csf C (sf) n.c.	CC Caa3 n.c.	
Total		194,804,673.18		1,016,000,000.00						

Estimated average life (in years) and maturity according to different hypothesis of constant prepayment rates (CPR) as of the last Payment Date											
		% Monthly CPR (SMM)									
		0,08	0,17	0,25	0,34	0,43	0,51	0,60	0,69		
		% Annual equivalent CPR									
Series A2a	With optional redemption *	Average life	3.60	3.37	3.08	2.89	2.71	2.54	2.38	2.23	
		Final Maturity	05/19/2023	02/24/2023	11/11/2022	09/02/2022	06/29/2022	04/29/2022	03/02/2022	01/07/2022	
	Without optional redemption *	Average life	4.06	3.77	3.51	3.28	3.07	2.88	2.72	2.56	
		Final Maturity	11/04/2023	07/21/2023	04/17/2023	01/23/2023	11/08/2022	09/01/2022	07/02/2022	05/07/2022	
Series A2b	With optional redemption *	Average life	3.60	3.37	3.08	2.89	2.71	2.54	2.38	2.23	
		Final Maturity	05/19/2023	02/24/2023	11/11/2022	09/02/2022	06/29/2022	04/29/2022	03/02/2022	01/07/2022	
	Without optional redemption *	Average life	4.06	3.77	3.51	3.28	3.07	2.88	2.72	2.56	
		Final Maturity	11/04/2023	07/21/2023	04/17/2023	01/23/2023	11/08/2022	09/01/2022	07/02/2022	05/07/2022	
Series B	With optional redemption *	Average life	5.50	5.26	4.75	4.50	4.25	4.00	3.75	3.50	
		Final Maturity	04/15/2025	01/15/2025	07/15/2024	04/15/2024	01/15/2024	10/15/2023	07/15/2023	04/15/2023	
	Without optional redemption *	Average life	9.46	9.02	8.58	8.16	7.76	7.38	7.02	6.68	
		Final Maturity	03/30/2029	10/17/2028	05/11/2028	12/10/2027	07/16/2027	02/27/2027	10/19/2026	06/17/2026	
Series C	With optional redemption *	Average life	5.50	5.26	4.75	4.50	4.25	4.00	3.75	3.50	
		Final Maturity	04/15/2025	01/15/2025	07/15/2024	04/15/2024	01/15/2024	10/15/2023	07/15/2023	04/15/2023	
	Without optional redemption *	Average life	11.44	11.04	10.64	10.23	9.84	9.45	9.07	8.71	
		Final Maturity	03/19/2031	10/25/2030	06/01/2030	01/04/2030	08/13/2029	03/25/2029	11/07/2028	06/27/2028	
Series D	With optional redemption *	Average life	5.50	5.26	4.75	4.50	4.25	4.00	3.75	3.50	
		Final Maturity	04/15/2025	01/15/2025	07/15/2024	04/15/2024	01/15/2024	10/15/2023	07/15/2023	04/15/2023	
	Without optional redemption *	Average life	13.80	13.81	13.39	13.16	12.92	12.66	12.39	12.11	
		Final Maturity	07/31/2033	05/20/2033	03/02/2033	12/09/2032	09/10/2032	06/07/2032	02/29/2032	11/20/2031	
Series E	With optional redemption *	Average life	5.50	5.26	4.75	4.50	4.25	4.00	3.75	3.50	
		Final Maturity	04/15/2025	01/15/2025	07/15/2024	04/15/2024	01/15/2024	10/15/2023	07/15/2023	04/15/2023	
	Without optional redemption *	Average life	15.26	15.26	15.26	15.26	15.26	15.26	15.26	15.26	
		Final Maturity	01/15/2035	01/15/2035	01/15/2035	01/15/2035	01/15/2035	01/15/2035	01/15/2035	01/15/2035	

* Optional clean up call when the amount of the outstanding balance of the securitised assets is less than 10 per 100 of the initial outstanding balance.
Hypothesis of delinquency and default assumptions of the securitised assets: 0%

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Originator
 BBVA
 Servicer
 BBVA

Lead Managers
 Caixa Catalunya
 IXIS CIB
 Deutsche Bank

Underwriters
 Caixa Catalunya
 IXIS CIB
 Deutsche Bank
 Merrill Lynch International
 Barclays Bank PLC
 Lehman Brothers

Bond Paying Agent
 Société Générale

Market
 IAIF Mercado de Renta Fija

Register of Book Securities
 Iberclear

Treasury Account
 Société Générale

Swap
 BBVA

Assets Custodian
 BBVA

Fund Auditor
 KPMG Auditores

Start-up Loan
 BBVA

Credit enhancement and financial operations

Credit enhancement (CE)					
		Current		At issue date	
			% CE		% CE
Class A	59.04%	115,004,673.18	41.94%	92.15%	7.98%
Series A1	0.00%	0.00		19.69%	
Series A2a	40.10%	78,106,950.00		49.21%	
Series A2b	18.94%	36,897,723.18		23.25%	
Series B	11.29%	22,000,000.00	29.64%	2.17%	5.78%
Series C	9.39%	18,300,000.00	19.41%	1.80%	3.95%
Series D	12.06%	23,500,000.00	6.26%	2.31%	1.60%
Series E	8.21%	16,000,000.00		1.57%	0.00%
Issue of Bonds		194,804,673.18		1,016,000,000.00	
Reserve Fund	6.26%	11,198,836.03		1.60%	

Other financial operations (current)			
Assets	Balance	Interest	
Treasury Account	16,739,716.46	-0.451%	
Servicer ppal collect not yet credited	1,024,134.29		
Servicer ints collect not yet credited	122,518.14		
Liabilities	Available	Balance	Interest
Start-up Loan		0.00	

Collateral: Residential mortgage loans (PTCs)

General			
		Current	At constitution date
Count		2,618	8,277
Principal			
Principal outstanding		174,452,865.95	1,000,000,168.62
Average loan		66,635.93	120,816.74
Minimum		255.94	15,003.29
Maximum		374,921.32	773,312.88
Interest rate			
Weighted average (wac)		0.96%	3.36%
Minimum		0.14%	0.00%
Maximum		3.51%	5.50%
Final maturity			
Weighted average (WARM) (months)		162	320
Minimum		01/31/2020	05/31/2007
Maximum		04/30/2035	04/30/2035
Index (principal outstanding distribution)			
1-year EURIBOR/MIBOR (Mortgage Market)		78.56%	65.65%
Mortgage Market: Banks		0.00%	0.47%
Mortgage Market: Savings Banks		0.00%	19.18%
Mortgage Market: All Institutions		21.44%	14.59%
Savings Banks Lending Rate (CECA Indicator)		0.00%	0.11%

LTV Distribution				
	Current		At constitution date	
	% Pool	% LTV	% Pool	% LTV
0.01 - 10%	2.13	6.70	0.13	7.69
10.01 - 20%	7.21	15.69	1.15	15.80
20.01 - 30%	12.86	25.35	2.38	25.43
30.01 - 40%	17.60	35.32	4.02	35.46
40.01 - 50%	22.59	45.06	5.64	45.28
50.01 - 60%	15.82	54.86	7.71	55.26
60.01 - 70%	11.13	64.20	10.94	65.25
70.01 - 80%	5.49	74.87	21.04	75.93
80.01 - 90%	2.04	83.28	9.62	85.79
90.01 - 100%	1.82	94.55	37.37	96.47
100.01 - 110%	0.60	103.55		
110.01 - 120%	0.33	113.19		
120.01 - 130%	0.13	122.22		
Weighted average (WALTV)	45.78		76.45	
Minimum	0.13		3.52	
Maximum	145.28		99.23	

Prepayments					
	Current month	Last 3 months	Last 6 months	Last 12 months	Historical
Single month. mort. (SMM)	0.39%	0.34%	0.38%	0.35%	0.48%
Annual Percentage Rate (CPR)	4.57%	4.01%	4.44%	4.09%	5.61%

Geographic distribution		
	Current	At constitution date
Andalucia	1.54%	1.52%
Aragon	1.08%	1.08%
Asturias	0.17%	0.09%
Balearic Islands	0.71%	0.64%
Basque Country	0.56%	0.67%
Canary Islands	0.72%	0.59%
Cantabria	0.12%	0.12%
Castilla-La Mancha	0.96%	0.85%
Castilla-Leon	1.30%	1.04%
Catalonia	68.02%	69.61%
Extremadura	0.24%	0.33%
Galicia	0.84%	0.82%
La Rioja	0.05%	0.07%
Madrid	11.37%	10.21%
Murcia	1.73%	2.04%
Navarra	0.42%	0.49%
Valencia	10.17%	10.05%

Current delinquency										
Aging	Assets	Overdue debt					Outstanding debt	Total debt	% Total debt / Appraisal Value	
		Principal	Interest	Other	Total	%				
Delinquencies										
Up to 1 month	279	134,411.06	19,613.23	0.00	154,024.29	37.06	20,540,911.18	20,694,935.47	90.72	38.92
from > 1 to = 2 months	8	9,247.15	980.49	0.00	10,227.64	2.46	597,227.48	607,455.12	2.66	29.11
from > 2 to = 3 months	1	799.43	61.95	0.00	861.38	0.21	37,953.19	38,814.57	0.17	38.10
from > 3 to = 6 months	3	3,812.61	446.90	0.00	4,259.51	1.02	139,208.71	143,468.22	0.63	37.16
from > 6 to < 12 months	4	20,944.95	1,767.73	0.00	22,712.68	5.46	319,743.64	342,456.32	1.50	61.40
from = 12 to = 18 months	1	7,571.62	15.05	0.00	7,586.67	1.83	28,649.96	36,236.63	0.16	18.93
from > 18 to < 24 months	2	20,603.45	1,642.12	662.44	22,908.01	5.51	31,870.75	54,778.76	0.24	14.54
from ≥ 24 months	10	159,617.62	30,814.10	2,613.24	193,044.96	46.45	700,453.82	893,498.78	3.92	57.19
Subtotal	308	357,007.89	55,341.57	3,275.68	415,625.14	100.00	22,396,018.73	22,811,643.87	100.00	39.04
Defaulted, out of the pool										
Delinquencies > 18 m	56	6,403,099.30	55,746.89	91,918.43	6,550,764.62	100.00	0.00	6,550,764.62	100.00	0.00
Subtotal	56	6,403,099.30	55,746.89	91,918.43	6,550,764.62	100.00	0.00	6,550,764.62	100.00	0.00
Total	364	6,760,107.19	111,088.46	95,194.11	6,966,389.76		22,396,018.73	29,362,408.49		