

HIPOCAT 9 Fondo de Titulización de Activos



Brief report

Date: 02/29/2020
 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
 AIAF 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 Nº 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	100,000.00 200,000,000.00	100,000.00 200,000,000.00	Floating 3-M Euribor+0.040% 15.Jan/Apr/Jul/Oct	04/15/2020	07/15/2038 Quarterly 15.Jan/Apr/Jul/Oct	Amortized	AAAsf Aaa (sf) AAA (sf)	AAA Aaa AAA	
Series A2a ES0345721015	11/25/2005 5,000	14,862.74 74,313,700.00 14.86%	100,000.00 500,000,000.00	Floating 3-M Euribor+0.130% 15.Jan/Apr/Jul/Oct	0.0000% 04/15/2020 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	14,862.74 35,105,791.88 14.86%	100,000.00 236,200,000.00	Floating 3-M Euribor+0.130% 15.Jan/Apr/Jul/Oct	0.0000% 04/15/2020 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% 04/15/2020 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% 04/15/2020 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	0.1410% 04/15/2020 35.641667 Gross 28.869750 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	4.1110% 04/15/2020 1,039.169444 Gross 841.727250 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		189,219,491.88	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								
		1.00	2.00	3.00	4.00	5.00	6.00	7.00	8.00	
Series A2a	With optional redemption *	Average life	Years	3.45	3.15	2.94	2.76	2.58	2.42	2.27
		Date	06/26/2023	03/08/2023	12/24/2022	10/17/2022	08/15/2022	06/16/2022	04/21/2022	02/27/2022
	Final Maturity	Years	5.25	4.75	4.50	4.25	4.00	3.75	3.50	3.25
		Date	04/15/2025	10/15/2024	07/15/2024	04/15/2024	01/15/2024	10/15/2023	07/15/2023	04/15/2023
Series A2b	With optional redemption *	Average life	Years	3.91	3.63	3.38	3.16	2.96	2.78	2.62
		Date	12/11/2023	09/01/2023	06/03/2023	03/14/2023	12/31/2022	10/27/2022	08/29/2022	07/07/2022
	Final Maturity	Years	8.25	7.75	7.25	7.01	6.50	6.25	5.75	5.50
		Date	04/15/2028	10/15/2027	04/15/2027	01/15/2027	07/15/2026	04/15/2026	10/15/2025	07/15/2025
Series B	With optional redemption *	Average life	Years	3.45	3.15	2.94	2.76	2.58	2.42	2.27
		Date	06/26/2023	03/08/2023	12/24/2022	10/17/2022	08/15/2022	06/16/2022	04/21/2022	02/27/2022
	Final Maturity	Years	5.25	4.75	4.50	4.25	4.00	3.75	3.50	3.25
		Date	04/15/2025	10/15/2024	07/15/2024	04/15/2024	01/15/2024	10/15/2023	07/15/2023	04/15/2023
Series C	With optional redemption *	Average life	Years	3.91	3.63	3.38	3.16	2.96	2.78	2.62
		Date	12/11/2023	09/01/2023	06/03/2023	03/14/2023	12/31/2022	10/27/2022	08/29/2022	07/07/2022
	Final Maturity	Years	8.25	7.75	7.25	7.01	6.50	6.25	5.75	5.50
		Date	04/15/2028	10/15/2027	04/15/2027	01/15/2027	07/15/2026	04/15/2026	10/15/2025	07/15/2025
Series D	With optional redemption *	Average life	Years	5.25	4.75	4.50	4.25	4.00	3.75	3.50
		Date	04/15/2025	10/15/2024	07/15/2024	04/15/2024	01/15/2024	10/15/2023	07/15/2023	04/15/2023
	Final Maturity	Years	5.25	4.75	4.50	4.25	4.00	3.75	3.50	3.25
		Date	04/15/2025	10/15/2024	07/15/2024	04/15/2024	01/15/2024	10/15/2023	07/15/2023	04/15/2023
Series E	With optional redemption *	Average life	Years	9.15	8.71	8.29	7.89	7.50	7.13	6.78
		Date	03/08/2029	09/29/2028	04/28/2028	12/03/2027	07/13/2027	03/01/2027	10/26/2026	06/28/2026
	Final Maturity	Years	10.25	9.76	9.25	9.01	8.50	8.25	7.75	7.50
		Date	04/15/2030	10/15/2029	04/15/2029	01/15/2029	07/15/2028	04/15/2028	10/15/2027	07/15/2027
Series C	With optional redemption *	Average life	Years	5.25	4.75	4.50	4.25	4.00	3.75	3.50
		Date	04/15/2025	10/15/2024	07/15/2024	04/15/2024	01/15/2024	10/15/2023	07/15/2023	04/15/2023
	Final Maturity	Years	5.25	4.75	4.50	4.25	4.00	3.75	3.50	3.25
		Date	04/15/2025	10/15/2024	07/15/2024	04/15/2024	01/15/2024	10/15/2023	07/15/2023	04/15/2023
Series D	With optional redemption *	Average life	Years	11.14	10.75	10.35	9.96	9.57	9.20	8.83
		Date	03/03/2031	10/11/2030	05/21/2030	12/28/2029	08/09/2029	03/25/2029	11/12/2028	07/04/2028
	Final Maturity	Years	12.01	11.76	11.50	11.01	10.76	10.25	10.01	9.50
		Date	01/15/2032	10/15/2031	07/15/2031	01/15/2031	10/15/2030	04/15/2030	01/15/2030	07/15/2029
Series E	With optional redemption *	Average life	Years	5.25	4.75	4.50	4.25	4.00	3.75	3.50
		Date	04/15/2025	10/15/2024	07/15/2024	04/15/2024	01/15/2024	10/15/2023	07/15/2023	04/15/2023
	Final Maturity	Years	5.25	4.75	4.50	4.25	4.00	3.75	3.50	3.25
		Date	04/15/2025	10/15/2024	07/15/2024	04/15/2024	01/15/2024	10/15/2023	07/15/2023	04/15/2023
Series E	Without optional redemption *	Average life	Years	13.53	13.34	13.13	12.90	12.68	12.40	11.87
		Date	07/24/2033	05/13/2033	02/25/2033	12/05/2032	09/07/2032	06/07/2032	03/02/2032	11/24/2031
	Final Maturity	Years	15.01	15.01	15.01	15.01	15.01	15.01	15.01	15.01
		Date	01/15/2035	01/15/2035	01/15/2035	01/15/2035	01/15/2035	01/15/2035	01/15/2035	01/15/2035
Series E	Without optional redemption *	Average life	Years	15.01	15.01	15.01	15.01	15.01	15.01	15.01
		Date	01/15/2035	01/15/2035	01/15/2035	01/15/2035	01/15/2035	01/15/2035	01/15/2035	01/15/2035
	Final Maturity	Years	15.01	15.01	15.01	15.01	15.01	15.01	15.01	15.01
		Date	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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 Series A1
 Series A2a
 Series A2b

Servicer
 BBVA
 Series B
 Series C
 Series D
 Series E

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Credit enhancement and financial operations

Credit enhancement (CE)					
		Current		At issue date	
			% CE		% CE
Class A	57.83%	109,419,491.88	43.87%	92.15%	936,200,000.00
Series A1	0.00%	0.00		19.69%	200,000,000.00
Series A2a	39.27%	74,313,700.00		49.21%	500,000,000.00
Series A2b	18.55%	35,105,791.88		23.25%	236,200,000.00
Series B	11.63%	22,000,000.00	31.17%	2.17%	22,000,000.00
Series C	9.67%	18,300,000.00	20.61%	1.80%	18,300,000.00
Series D	12.42%	23,500,000.00	7.04%	2.31%	23,500,000.00
Series E	8.46%	16,000,000.00		1.57%	16,000,000.00
Issue of Bonds		189,219,491.88			1,016,000,000.00
Reserve Fund	7.04%	12,197,562.47		1.60%	16,000,000.00

Other financial operations (current)			
Assets	Balance	Interest	
Treasury Account	14,698,802.68	-0.451%	
Servicer ppal collect not yet credited	1,000,186.59		
Servicer ints collect not yet credited	112,301.95		
Liabilities	Available	Balance	Interest
Start-up Loan		0.00	

Collateral: Residential mortgage loans (PTCs)

General			
		Current	At constitution date
Count		2,578	8,277
Principal			
Principal outstanding		170,904,818.95	1,000,000,168.62
Average loan		66,293.57	120,816.74
Minimum		192.11	15,003.29
Maximum		370,671.83	773,312.88
Interest rate			
Weighted average (wac)		0.93%	3.36%
Minimum		0.14%	0.00%
Maximum		3.51%	5.50%
Final maturity			
Weighted average (WARM) (months)		160	320
Minimum		03/31/2020	05/31/2007
Maximum		04/30/2035	04/30/2035
Index (principal outstanding distribution)			
1-year EURIBOR/MIBOR (Mortgage Market)		78.63%	65.65%
Mortgage Market: Banks		0.00%	0.47%
Mortgage Market: Savings Banks		0.00%	19.18%
Mortgage Market: All Institutions		21.37%	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%	2.22	6.82	0.13	7.69
10.01 - 20%	7.31	15.70	1.15	15.80
20.01 - 30%	13.50	25.43	2.38	25.43
30.01 - 40%	17.69	35.43	4.02	35.46
40.01 - 50%	22.52	45.03	5.64	45.28
50.01 - 60%	15.97	54.92	7.71	55.26
60.01 - 70%	10.73	64.22	10.94	65.25
70.01 - 80%	5.22	74.92	21.04	75.93
80.01 - 90%	2.06	83.78	9.62	85.79
90.01 - 100%	1.57	94.87	37.37	96.47
100.01 - 110%	0.54	103.82		
110.01 - 120%	0.35	113.99		
120.01 - 130%	0.12	125.34		
Weighted average (WALTV)		45.32		76.45
Minimum		0.08		3.52
Maximum		143.93		99.23

Prepayments					
	Current month	Last 3 months	Last 6 months	Last 12 months	Historical
Single month. mort. (SMM)	0.39%	0.33%	0.36%	0.34%	0.48%
Annual Percentage Rate (CPR)	4.60%	3.86%	4.19%	3.99%	5.59%

Geographic distribution		
	Current	At constitution date
Andalucia	1.56%	1.52%
Aragon	1.10%	1.08%
Asturias	0.17%	0.09%
Balearic Islands	0.68%	0.64%
Basque Country	0.56%	0.67%
Canary Islands	0.72%	0.59%
Cantabria	0.12%	0.12%
Castilla-La Mancha	0.97%	0.85%
Castilla-Leon	1.30%	1.04%
Catalonia	68.01%	69.61%
Extremadura	0.24%	0.33%
Galicia	0.84%	0.62%
La Rioja	0.05%	0.07%
Madrid	11.44%	10.21%
Murcia	1.74%	2.04%
Navarra	0.43%	0.49%
Valencia	10.07%	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	379	178,543.56	21,924.53	0.00	200,468.09	42.64	25,435,639.74	25,636,107.83	92.27	36.57
from > 1 to = 2 months	9	9,570.50	1,198.91	0.00	10,769.41	2.29	551,716.47	562,485.88	2.02	30.05
from > 2 to = 3 months	2	3,127.81	408.23	0.00	3,536.04	0.75	105,894.54	109,430.58	0.39	41.82
from > 3 to = 6 months	2	4,784.84	435.42	0.00	5,220.26	1.11	170,810.60	176,030.86	0.63	44.05
from > 6 to < 12 months	4	21,259.82	1,655.42	0.00	22,915.24	4.87	322,524.46	345,439.70	1.24	54.00
from = 12 to = 18 months	2	13,058.83	669.52	0.00	13,728.35	2.92	70,881.59	84,609.94	0.30	30.46
from ≥ 2 years	11	177,600.65	33,154.93	2,771.80	213,527.38	45.42	655,753.20	869,280.58	3.13	47.77
Subtotal	409	407,946.01	59,446.96	2,771.80	470,164.77	100.00	27,313,220.60	27,783,385.37	100.00	36.86
Defaulted, out of the pool										
Delinquencies > 18 m	56	6,401,949.30	55,084.89	91,883.11	6,548,917.30	100.00	0.00	6,548,917.30	100.00	
Subtotal	56	6,401,949.30	55,084.89	91,883.11	6,548,917.30	100.00	0.00	6,548,917.30	100.00	0.00
Total	465	6,809,895.31	114,531.85	94,654.91	7,019,082.07		27,313,220.60	34,332,302.67		