

BBVA EMPRESAS 4 Fondo de Titulización de Activos



Brief report

Date: 02/28/2019
Currency: EUR

Constitution date
07/19/2010

VAT Reg. no.
V86005485

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

Originator
BBVA

Servicer
BBVA

Lead Manager and Suscriber
BBVA

Bond Paying Agent
BBVA

Market
AIAP Mercado de Renta Fija

Register of Book Securities
Iberclear

Treasury Account
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Start-up Loan
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Subordinated Loan
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Assets Custodian
BBVA

Fund Auditor
KPMG Auditores

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	Current	Original
Bonds ES0313280002	07/21/2010 17,000	2,060.45 35,027,650.00 2.06%	100,000.00 1,700,000,000.00	Floating 3-M Euribor+0.300% 23.Feb/May/Aug/Nov	0.0000% 05/23/2019 0.000000 Gross 0.000000 Net	02/23/2045 Quarterly 23.Feb/May/Aug/Nov	05/23/2019 "Pass-Through"	A(high) (sf) Aa2 A-sf	n.c. Aaa AAA
Total		35,027,650.00	1,700,000,000.00						

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)		0,17		0,34		0,51		0,69		0,87		1,06		1,25		1,44	
		% Annual equivalent CPR		2,00		4,00		6,00		8,00		10,00		12,00		14,00		16,00	
Bonds	With optional redemption *	Average life	Years	0.24		0.24		0.24		0.24		0.24		0.24		0.24		0.24	
			Date	05/23/2019		05/23/2019		05/23/2019		05/23/2019		05/23/2019		05/23/2019		05/23/2019			
		Final Maturity	Years	0.24		0.24		0.24		0.24		0.24		0.24		0.24		0.24	
			Date	05/23/2019		05/23/2019		05/23/2019		05/23/2019		05/23/2019		05/23/2019		05/23/2019			
	Without optional redemption *	Average life	Years	3.58		3.37		3.18		3.00		2.84		2.69		2.55		2.43	
			Date	09/23/2022		07/08/2022		04/29/2022		02/24/2022		12/27/2021		11/03/2021		09/14/2021		07/30/2021	
		Final Maturity	Years	20.25		20.25		20.25		20.25		20.25		20.25		20.25		20.25	
			Date	05/23/2039		05/23/2039		05/23/2039		05/23/2039		05/23/2039		05/23/2039		05/23/2039		05/23/2039	

* 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%

Credit enhancement and financial operations

Credit enhancement (CE)					
		Current		At issue date	
			% CE		% CE
Bonds	100.00%	35,027,650.00	121.33%	1,700,000,000.00	36.00%
Issue of Bonds		35,027,650.00		1,700,000,000.00	
Reserve Fund	121.33%	42,500,000.00	36.00%	612,000,000.00	

Other financial operations (current)			
Assets		Balance	Interest
Treasury Account		43,413,186.78	0.0000%
Servicer ppal collect not yet credited		458,756.09	
Servicer ints collect not yet credited		26,695.11	
Liabilities		Available	Balance
Subordinated Loan L/T		64,143,012.19	0.0000%
Subordinated Loan S/T		0.00	
Start-up Loan L/T		0.00	
Start-up Loan S/T		0.00	

Collateral: Enterprise loans

General			
		Current	At constitution date
Count		190	4,723
Principal			
Principal outstanding		33,496,463.86	1,700,025,015.38
Average loan		176,297.18	359,946.01
Minimum		379.53	515.48
Maximum		3,169,026.73	20,000,000.00
Interest rate			
Weighted average (wac)		2.55%	3.15%
Minimum		0.01%	1.02%
Maximum		5.75%	12.00%
Final maturity			
Weighted average (WARM) (months)		83	77
Minimum		03/20/2019	09/05/2010
Maximum		07/10/2039	01/19/2040
Index (principal outstanding distribution)			
1-month EURIBOR/MIBOR		0.00%	0.04%
2-month EURIBOR/MIBOR		1.49%	1.72%
3-month EURIBOR/MIBOR		20.87%	38.17%
5-month EURIBOR/MIBOR		0.27%	0.07%
6-month EURIBOR/MIBOR		26.42%	19.20%
8-month EURIBOR/MIBOR		0.00%	0.00%
9-month EURIBOR/MIBOR		0.00%	0.00%
11-month EURIBOR/MIBOR		0.09%	0.06%
1-year EURIBOR/MIBOR		20.79%	15.01%
1-year EURIBOR/MIBOR (Mortgage Market)		9.68%	2.12%
Mortgage Market: Banks		0.00%	0.05%
Mortgage Market: All Institutions		0.15%	0.16%
Fixed Interest		20.23%	23.40%

Distribution by sector (CNAE 2009)		
	Current	At constitution date
(F) - Building	23.82%	20.99%
(C) - Manufacturing industry	2.39%	20.74%
(L) - Real estate activities	20.71%	15.52%
(G) - Wholesale and retail trade; repair of motor vehicles and motorcycles	8.91%	13.34%
(I) - Catering trade	5.26%	10.09%
(Q) - Health Activities and Social Services	1.45%	3.66%
(N) - Clerical activities and support services	2.50%	3.06%
(M) - Professional, scientific and technical activities	8.68%	2.28%
(A) - Agriculture, stockbreeding, fishing and silviculture	2.96%	2.00%
(H) - Transport and storage	4.58%	1.50%
(J) - Information and communications	0.04%	1.45%
(B) - Extractive industries	0.03%	1.40%
(R) - Artistic, recreational and entertainment activities	0.23%	1.18%
(O) - Government and defence; compulsory Social Security	0.00%	0.90%
(D) - Supply of electric power, gas, steam and air-conditioning	14.37%	0.87%
(S) - Other services	3.61%	0.56%
(E) - Water supply, sanitation activities, waste management and depollution	0.00%	0.31%
(P) - Education	0.44%	0.12%
(U) - Extraterritorial organisation and body activities	0.00%	0.01%

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Prepayments					
	Current month	Last 3 months	Last 6 months	Last 12 months	Historical
Single month. mort. (SMM)	2.44%	1.46%	1.43%	1.02%	0.92%
Annual Percentage Rate (CPR)	25.65%	16.13%	15.91%	11.56%	10.54%

Geographic distribution		
	Current	At constitution date
Andalucia	8.01%	11.47%
Aragon		2.44%
Asturias	1.51%	1.69%
Balearic Islands	0.97%	3.52%
Basque Country	10.26%	6.18%
Canary Islands	5.64%	6.77%
Cantabria	0.13%	1.33%
Castilla-La Mancha	1.30%	2.94%
Castilla-Leon	11.76%	3.50%
Catalonia	28.22%	18.95%
Ceuta		0.05%
Extremadura	0.04%	1.33%
Galicia	3.65%	5.62%
La Rioja	0.05%	0.91%
Madrid	22.09%	17.55%
Melilla	0.18%	0.03%
Murcia	0.63%	1.97%
Navarra		2.15%
Valencia	5.58%	11.59%

Current delinquency									
Aging	Assets	Overdue debt					Outstanding debt	Total debt	
		Principal	Interest	Other	Total	%			%
Delinquencies									
Up to 1 month	47	3,527.93	119.16	146,330.71	149,977.80	0.47	221,942.76	371,920.56	1.15
from > 1 to ≤ 2 months	4	9,425.63	379.49	0.00	9,805.12	0.03	105,844.98	115,650.10	0.36
from > 6 to < 12 months	4	436,898.48	330.83	5,111.35	442,340.66	1.40	15,165.02	457,505.68	1.41
from ≥ 12 to < 18 months	1	73,075.57	5,641.87	0.00	78,717.44	0.25	63,117.82	141,835.26	0.44
from ≥ 2 years	291	28,151,889.80	2,360,802.05	457,887.56	30,970,579.41	97.85	361,825.02	31,332,404.43	96.65
Subtotal	347	28,674,817.41	2,367,273.40	609,329.62	31,651,420.43	100.00	767,895.60	32,419,316.03	100.00
Total	347	28,674,817.41	2,367,273.40	609,329.62	31,651,420.43		767,895.60	32,419,316.03	