



An Affiliate of SIFMA 

ESF SECURITISATION DATA REPORT Q2:2009

[CLICK HERE FOR
downloadable data](#)

 **SIFMA[®]**
Securities Industry and
Financial Markets Association

London ■ New York ■ Washington ■ Hong Kong

TABLE OF CONTENTS

Market Highlights and Commentary 1

1. Issuance

1.1. European Historical Issuance	3
1.2. US Historical Issuance	3
1.3. European Issuance by Collateral	3
1.4. US Issuance by Collateral	3
1.6. Issuance by Collateral and Country	4
1.7. European Issuance by Rating	5
1.8. US Issuance by Rating	5
1.9. Securitisation Issuance by Deal Size	5

2. Balances Outstanding

2.1. European Outstandings by Collateral	6
2.2. US Outstandings by Collateral	6
2.3. Outstandings by Country of Collateral	7
2.4. European Outstandings by Moody's Ratings	8
2.5. US Outstandings by Moody's Ratings	8
2.6. Outstandings by Collateral and Country	9

3. Credit Quality – Rating Changes

Upgrades/Downgrades by Country	10
3.1. Fitch Ratings	10
3.2. Moody's Investors Service	10
3.3. Standard & Poor's	10
Upgrades/Downgrades by Collateral	11
3.4. Fitch Ratings – Europe	11
3.5. Moody's Investors Service – Europe	11
3.6. Standard & Poor's – Europe	11
3.7. Fitch Ratings – US	11
3.8. Moody's Investors Service – US	11
3.9. Standard & Poor's – US	11

4. CMBS Spreads

4.1. European 3-5 Yr AAA CMBS Spreads	12
4.2. European 3-5 Yr BBB CMBS Spreads	12
4.3. US 3 & 5 Yr AAA CMBS Spreads	12
4.4. US 3 & 5 Yr BBB CMBS Spreads	12

5. RMBS Spreads

5.1. European 3-5 Yr AAA RMBS Spreads	13
5.2. European 3-5 Yr BBB RMBS Spreads	13
5.3. UK 3-5 Yr AAA RMBS Spreads	13
5.4. UK 3-5 Yr BBB RMBS Spreads	13
5.5. US AAA Subprime Home Equity Spreads	13

6. ABS Spreads

6.1. European 1-4 Yr AAA ABS Spreads	14
6.2. European 1-4 Yr BBB ABS Spreads	14
6.3. US 3 Yr AAA ABS Spreads	14
6.4. US 3 Yr BBB ABS Spreads	14

7. RMBS Prices

7.1. European 3-5 Yr AAA RMBS Prices	15
7.2. European 3-5 Yr BBB RMBS Prices	15
7.3. UK 3-5 Yr AAA RMBS Prices	15
7.4. UK 3-5 Yr BBB RMBS Prices	15

8. CMBS and ABS Prices

8.1. Pan-European 3-5 Yr AAA CMBS Prices	16
8.2. Pan-European 3-5 Yr BBB CMBS Prices	16
8.3. Pan-European 1-4 Yr AAA ABS Prices	16
8.4. Pan-European 1-4 Yr BBB ABS Prices	16

9. Indices Data

9.1. Securitised Index Option Adjusted Spreads	17
9.2. ABX.HE and CMBX Spreads	17

10. Asset-Backed Commercial Paper

10.1. European ABCP Historical Issuance	18
10.2. European ABCP Issuance by Nationality of Issuer	18
10.3. European ABCP Issuance by Programme Type	18
10.5. European ABCP Outstandings by Programme Type	19
10.6. US ABCP Outstandings by Programme Type	19
10.7. ABCP Outstandings Assets Split by Country	19
10.8. US AA ABCP to AA Non-financial CP Spread	19

11. Global Comparative Data

11.1. Global Securitisation Issuance	20
11.2. Global Corporate Bond Issuance	20
11.3. Global Government Bond Issuance	20

Annex 21

Disclaimer 25

2009 Q2: Signals of Improved Market Sentiment from Secondary Market Spreads

Market Environment

Economic Conditions

- General European economic conditions improved in Q2 2009. France and Germany reported a positive quarterly GDP growth rate of 0.3% after the negative rates registered in the prior quarter. Moreover, according to Eurostat, the GDP in the second quarter was down 0.1% and 0.3% respectively in the euro area and EU27, compared to a 2.5% decline in both during the previous quarter.
- European unemployment rates continue to rise. According to Eurostat, the euro area seasonally-adjusted unemployment rate was 9.4% in June 2009, compared with 9.0% in March 2009, while the EU27 unemployment rate was 8.9% in June 2009, compared with 8.5% in March 2009.
- Housing prices (seasonally adjusted) rose 1.1% in the UK during Q2 compared to the previous quarter according to Nationwide, a moderately positive outlook as the Bank of England and the FSA estimates for 2009 Q1 were that 7-11% of all houses in the UK had negative equity. Official Spanish house price statistics fell by 8.3% y-o-y in the second quarter compared to 6.5% in the first quarter according to the Ministry of Housing.

Term Issuance and Outstanding Volumes

- The primary market continued to remain closed. During the second quarter, €81.2 billion was issued, with 99% of all securities retained. Two transactions were placed near the end of the second quarter, the first a £430.7 million (€12.6 million) UK CMBS public placement and the second a €31.6 million Spanish RMBS private placement.

Spread and Price Changes

- Secondary market spreads of European securitisation started tightening moderately in the second quarter due to improved market sentiment. In the US spreads fell significantly after the introduction of major government programs such as TALF.

Credit Quality & Lending

- According to the ECB's July 2009 Bank Lending Survey for the euro area, the net percentage of banks reporting tightening of credit standards to loans and credit lines to enterprises halved in the second quarter, from 43% in the first quarter to 21%. The decline in net tightening was largely attributed to expectations regarding general economic activity and industry/firm-specific outlook.

- In addition, the survey also determined that net demand for loans for enterprises continued to decline in the second quarter of 2009, driven by a strong decrease in the financing needs for fixed investment, M&A and corporate restructuring, and the issuance of debt securities and equity.
- On consumer credit and housing, the net tightening of credit standards for consumer credit and other lending declined in the second quarter, while net demand for loans turned positive for the first time since the second quarter of 2006, driven by a less negative assessment of housing market prospects.

ABCP Trends

- Issuance of European ABCP continued to decline according to Dealogic, with €39.9 billion issued in the second quarter, down from €43.1 issued in the first quarter, although market volume may not be representative of issuance volume in real placement term due to the conduit sponsors holding own ABCP on their balance sheet.
- In addition, Fitch Ratings expects the issuance of European ABCP to remain minimal during the second half of 2009, with the majority of funding for European programmes to be maintained in the US.
- While US ABCP outstanding also declined in the second quarter, the magnitude of the overall decline has been significantly less due to government intervention; Fitch Ratings estimates the decline from peak-to-trough in the US to be approximately 50%, compared to 85% in Europe. However, shortly after the end of the second quarter, the Bank of England announced details for the purchase of ABCP under the Asset Purchase Facility, launching operations on 3 August; the programme may encourage new GBP-denominated ABCP issuance.

Major Regulatory, Legislative and Policy Initiatives

- In April 2009, the UK Government outlined the Asset-Backed Securities Guarantee Scheme for eligible residential mortgage-backed securities (RMBS), which is a part of a series of measures announced in January 2009. The UK Government RMBS Guarantee Scheme comprises of two alternative guarantee options:
 - Credit Guarantee: unconditional and irrevocable guarantee of timely payment of all amounts contractually due;
 - Liquidity Guarantee: guarantee to purchase eligible instruments from holder at the relevant price, if the originator fails to support an issuer to exercise a call

option in respect to the eligible instruments or to purchase eligible instruments at the holders' option.

During the quarter, no UK issuer has tapped into the guarantee programme.

- On 6 May, the European Parliament passed a series of changes to the Capital Requirements Directive (c.d. CRD2). The final text was published on 15 July. Relevant to securitisation is in particular article 122a, which imposes:
 1. 5% retention requirement for any originator, local or foreign, who sells or trades securitisation notes to, or with, EU credit institutions. CRD2 provides four options to apply the retention requirement. The EC has also released in May a Call for Technical Advice from the Committee of European Banking Supervisors (CEBS) to assess the effectiveness of the minimum retention requirement and the equivalence of the 4 options in terms of avoiding misalignment of incentives. The CEBS has to provide its feedback by the end of October.
 2. Due diligence procedures and on-going monitoring for credit institutions which wish to invest in securitisation notes. Failure to comply would result in additional risk weight on securitisation positions (from 250% with a cap at 1250%).
- In the United States, the Term Asset-Backed Securities Lending Facility (TALF) granted \$23.8 billion in financing in certain ABS asset classes in the second quarter. In addition, TALF continued to expand into other asset classes, including both legacy and new CMBS; while no bids for financing were submitted on June and July 16 for the financing of new CMBS, \$668.9 million was financed for legacy CMBS.

ISSUANCE

€ BILLIONS^{1,3,5,6}

1.1. European Historical Issuance

	Q1	Q2	Q3	Q4	TOTAL ²
2000	14.1	16.4	21.4	26.3	78.2
2001	20.5	43.2	22.7	66.2	152.6
2002	24.3	42.6	35.7	55.1	157.7
2003	43.3	51.9	39.7	82.4	217.3
2004	55.8	59.0	53.2	75.5	243.5
2005	47.8	94.4	41.5	143.3	327.0
2006	69.0	114.3	112.8	184.9	481.0
2007	128.7	152.0	98.3	74.7	453.7
2008	40.0	169.6	134.1	367.6	711.3
2009	123.2	81.2			204.4

1.3. European Issuance by Collateral

	2009:Q1	2009:Q2	2009:Q3	2009:Q4	TOTAL ²
ABS ³	17.5	10.4			28.0
CDO ⁴	40.5	16.9			57.4
CMBS	8.9	0.5			9.4
RMBS	56.2	53.4			109.7
Total ^{1,2}	123.2	81.2			204.4

1.4. US Issuance by Collateral

	2009:Q1	2009:Q2	2009:Q3	2009:Q4	TOTAL ^{1,2}
ABS ⁵	12.2	34.6			46.9
CDO ⁶	0.2	0.9			1.1
Agency MBS	259.3	419.7			679.0
Non-Agency CMBS	0.0	0.2			0.2
Non-Agency RMBS	0.8	4.7			5.5
Total ^{1,2}	272.6	460.1			732.7

1.2. US Historical Issuance

	TOTAL ^{1,2}
2000	1,088.0
2001	2,308.4
2002	2,592.7
2003	2,914.5
2004	1,956.6
2005	2,650.6
2006	2,455.8
2007	2,147.1
2008	933.6
2009:1H	732.7

2008:Q1	2008:Q2	2008:Q3	2008:Q4	TOTAL ²
10.1	12.7	11.6	38.6	73.0
2.0	10.2	14.0	21.9	48.1
0.7	0.7	3.4	0.1	4.9
27.2	146.0	105.0	307.1	585.3
40.0	169.6	134.1	367.6	711.3

2008:Q1	2008:Q2	2008:Q3	2008:Q4	TOTAL ^{1,2}
32.6	40.0	14.2	1.9	88.7
12.4	15.0	9.1	3.6	40.1
204.9	239.8	181.0	153.3	779.0
3.5	4.8	0.1	0.0	8.4
7.6	8.7	0.9	0.1	17.4
261.0	308.3	205.4	158.9	933.6

Source: Bloomberg, JP Morgan, Merrill Lynch, Thomson Reuters, Unicredit, SIFMA & Bond Market Association

¹ All volumes are denominated in euro. The US volumes were converted from dollar to euro based on the \$/€ exchange rates as of quarter-end.

² Numbers may not add due to independent rounding. Historical or prior period numbers are revised to reflect changes in classification, refined selection methodology, or information submitted to our data source after the prior period cut-off dates.

³ European ABS issuance includes auto, credit card, leases, loans, receivables and other.

⁴ European CDO issuance numbers only include euro-denominated issuance regardless of the country of collateral. A substantial percentage of CDOs are backed by multi-jurisdictional collateral. Historical CDO issuance totals have been revised due to periodic updates of the sector.

⁵ US ABS issuance includes auto, credit card, home equity, student loan, equipment leases, manufactured housing, and other. Historical ABS issuance totals have been revised due to periodic updates of the sector.

⁶ US CDO issuance numbers only include US-denominated issuance regardless of the country of collateral and may include European transactions which are denominated in US dollars. Historical CDO issuance totals have been revised due to periodic updates of the sector.

ISSUANCE

€ BILLIONS¹

1.5. Issuance by Country of Collateral

	2009:Q1	2009:Q2	2009:Q3	2009:Q4	TOTAL ²
Belgium	5.3	8.2			13.6
Denmark					
Finland					
France		4.4			4.4
Germany	14.6	3.9			18.5
Greece	9.7	5.9			15.6
Iceland					
Ireland	3.0	2.4			5.4
Italy	13.9	8.8			22.7
Kazakhstan					
Luxembourg					
Netherlands	12.0	21.4			33.4
Portugal	8.0	1.6			9.6
Russia					
Spain	22.7	18.6			41.3
Switzerland					
UK	16.2	2.8			19.0
Ukraine					
Multinational ⁷	17.8	3.2			21.0
European Total ²	123.2	81.2			204.4
US Total ^{1,2}	272.6	460.1			732.7

	2008:Q1	2008:Q2	2008:Q3	2008:Q4	TOTAL ²
		15.1		19.7	34.9
				7.5	7.5
		3.5		10.8	14.2
	3.8	1.3	3.3	41.7	50.1
	1.0	0.8	3.7	7.2	12.7
			0.2		0.2
	2.5	14.0	4.6	19.6	40.7
	5.9	15.2	17.1	44.0	82.2
	2.8	10.0	9.6	50.1	72.6
	2.0	2.6	3.5	6.7	14.8
	0.5	0.4			0.9
	9.8	22.7	9.1	39.1	80.7
	8.8	73.8	79.6	109.7	271.9
		0.1			0.1
	2.9	10.1	3.4	11.4	27.7
	40.0	169.6	134.1	367.6	711.3
	261.0	308.3	205.4	158.9	933.6

1.6. Issuance by Collateral and Country^{2,4,5,6,7}

2009:Q2

	ABS ³	CDO ⁴	CMBS	RMBS	TOTAL ²
Belgium				8.2	8.2
France	0.5	3.8		0.2	4.4
Germany	2.6	0.1		1.1	3.9
Greece	0.7	4.2		1.0	5.9
Ireland	0.1			2.3	2.4
Italy	1.1			7.7	8.8
Netherlands	0.8			20.6	21.4
Portugal	1.6				1.6
Spain	2.0	5.6		11.0	18.6
UK	1.0		0.5	1.3	2.8
Multinational ⁷		3.2			3.2
European Total ²	10.4	16.9	0.5	53.4	81.2

	ABS ⁵	CDO ⁶	AGENCY MBS	NON-AGENCY CMBS	NON-AGENCY RMBS	TOTAL ^{1,2}
US Total ^{1,2}	34.6	0.9	419.7	0.2	4.7	460.1

Source Bloomberg, JP Morgan, Merrill Lynch, Thomson Reuters, Unicredit, SIFMA & Bond Market Association

¹ All volumes are denominated in euro. The US volumes were converted from dollar to euro based on the \$/€ exchange rates as of quarter-end.

² Numbers may not add due to independent rounding. Historical or prior period numbers are revised to reflect changes in classification, refined selection methodology, or information submitted to our data source after the prior period cut-off dates.

³ European ABS issuance includes auto, credit card, leases, loans, receivables and other.

⁴ European CDO issuance numbers only include euro-denominated issuance regardless of the country of collateral. A substantial percentage of CDOs are backed by multi-jurisdictional collateral. Historical CDO issuance totals have been revised due to periodic updates of the sector.

⁵ US ABS issuance includes auto, credit card, home equity, student loan, equipment leases, manufactured housing, and other. Historical ABS issuance totals have been revised due to periodic updates of the sector.

⁶ US CDO issuance numbers only include US-denominated issuance regardless of the country of collateral and may include European transactions which are denominated in US dollars. Historical CDO issuance totals have been revised due to periodic updates of the sector.

⁷ Multinational includes all deals, including CDOs, in which assets are originated from a variety of jurisdictions, or from countries whose total amounts are too small to display.

ISSUANCE

€ BILLIONS¹

1.7. European Issuance by Rating³

	2009:Q1	2009:Q2	2009:Q3	2009:Q4	TOTAL ²
AAA	68.2	66.6			134.8
AA	8.5	2.0			10.4
A	21.5	2.7			24.2
BBB & Below	4.5	2.4			6.9
Not Rated	20.6	7.5			28.1
European Total ²	123.2	81.2			204.4

2008:Q1	2008:Q2	2008:Q3	2008:Q4	TOTAL ²
27.8	145.2	115.2	266.5	554.7
3.5	2.4	1.4	21.4	28.7
0.9	3.2	7.1	46.9	58.1
1.1	4.1	2.4	3.6	11.2
6.7	14.7	8.0	29.1	58.5
40.0	169.6	134.1	367.6	711.3

1.8. US Issuance by Rating⁴

	2009:Q1	2009:Q2	2009:Q3	2009:Q4	TOTAL ^{1,2}
AAA	8.1	28.8			36.9
AA	0.0	0.0			0.0
A	0.0	0.0			0.0
BBB & Below	0.6	0.0			0.6
Not Rated	4.4	11.6			16.1
Agency MBS	259.3	419.7			679.0
US Total ^{1,2}	272.6	460.1			732.7

2008:Q1	2008:Q2	2008:Q3	2008:Q4	TOTAL ^{1,2}
39.0	46.2	16.2	2.5	103.9
0.5	1.9	1.1	0.4	4.0
0.8	1.9	1.1	0.5	4.4
0.7	1.3	0.8	0.0	2.8
15.1	17.2	5.0	2.1	39.5
204.9	239.8	181.0	153.3	779.0
261.0	308.3	205.4	158.9	933.6

Source Bloomberg, JP Morgan, Merrill Lynch, Thomson Reuters, Unicredit, SIFMA

¹ All volumes are denominated in euro. The US volumes were converted from dollar to euro based on the \$/€ exchange rates as of quarter-end.

² Numbers may not add due to independent rounding. Historical or prior period numbers are revised to reflect changes in classification, refined selection methodology, or information submitted to our data source after the prior period cut-off dates.

³ European CDO issuance numbers only include euro-denominated issuance regardless of the country of collateral. A substantial percentage of CDOs are backed by multi-jurisdictional collateral. Historical CDO issuance totals have been revised due to periodic updates of the sector.

⁴ US CDO issuance numbers only include US-denominated issuance regardless of the country of collateral and may include European transactions which are denominated in US dollars. Historical CDO issuance totals have been revised due to periodic updates of the sector.

1.9. Securitisation Issuance by Deal Size¹

2009:Q1

INCLUDING RETAINED DEALS ²				
	EUROPE		US	
	# of Issues	€Billions	# of Issues	€Billions
Less than 0.1 Billion	1%	0%	3%	0%
0.1-1.0 Billion	39%	10%	9%	8%
More than 1.0 Billion	59%	90%	8%	26%
Agency MBS	0%	0%	80%	66%
Total ³	100%	100%	100%	100%

2009:Q2

EXCLUDING RETAINED DEALS ²					INCLUDING RETAINED DEALS ²			
	EUROPE		US		EUROPE		US	
	# of Issues	€Billions	# of Issues	€Billions	# of Issues	€Billions	# of Issues	€Billions
Less than 0.1 Billion	18%	2%	0%	0%	6%	0%	0%	0%
0.1-1.0 Billion	36%	21%	29%	25%	49%	13%	29%	25%
More than 1.0 Billion	45%	77%	5%	15%	45%	86%	5%	18%
Agency MBS	0%	0%	62%	59%	0%	0%	61%	56%
Total ³	100%	100%	100%	100%	100%	100%	100%	100%

Source Dealogic

¹ The European data includes all asset classes – ABS, CMBS, RMBS and euro-denominated CDOs. US data includes ABS, non-agency CMBS and RMBS, and US dollar-denominated CDOs. US agency MBS, which includes agency CMBS and RMBS, is shown separately. All data except for CDOs is included based on the country of collateral.

² Dealogic provides data for retained deals based on available market information, sourcing further details from a wide base of syndicate desks wherever possible. Further statistics on retained deals are added based on intelligence from other market participants.

³ Percentages may not sum to 100% due to independent rounding. Historical or prior period numbers are revised to reflect changes in classification, refined selection methodology, or information submitted to our data source after the prior period cut-off dates.

BALANCES OUTSTANDING

€ BILLIONS¹

2.1. European Outstandings by Collateral

	2009:Q1	2009:Q2	2009:Q3	2009:Q4
ABS²	194.0	196.9		
CDO³	315.1	319.9		
CMBS	148.0	146.0		
RMBS	1,088.6	1,108.7		
WBS⁴	37.9	38.0		
Total⁵	1,783.6	1,809.6		

2008:Q1	2008:Q2	2008:Q3	2008:Q4
177.9	183.8	176.1	192.0
254.2	272.6	284.0	297.9
141.5	141.5	139.2	138.4
660.1	789.2	848.4	1,069.8
39.8	39.8	39.7	39.5
1,273.5	1,426.9	1,487.5	1,737.5

2.2. US Outstandings by Collateral

	2009:Q1	2009:Q2	2009:Q3	2009:Q4
ABS⁶	1,961.2	1,805.4		
Agency MBS	3,843.8	3,828.4		
Non-Agency RMBS	936.5	841.0		
Non-Agency CMBS	470.1	435.4		
Total^{1,5}	7,211.6	6,910.3		

2008:Q1	2008:Q2	2008:Q3	2008:Q4
1,705.6	1,828.9	1,982.8	1,911.9
3,002.6	3,105.5	3,534.9	3,631.8
912.2	862.4	931.6	917.3
416.9	413.1	406.2	450.3
6,037.3	6,209.9	6,855.6	6,911.4

Sources Bloomberg (US & Europe), Fannie Mae (US), Federal Reserve (US), Freddie Mac (US), Ginnie Mae (US), JP Morgan (JPM), Loan Performance (US), Thomson Reuters (US), SIFMA Estimates (US & Europe)

¹ All volumes are denominated in euro. The US volumes were converted from dollar to euro based on the \$/€ exchange rates as of quarter-end.

² European ABS outstanding collateral types include auto loans, credit cards, loans (consumer and student), and other.

³ Includes euro-denominated CDOs issued after July 2007, regardless of country of collateral, and prior to this, only CDOs confirmed by market participants with known European collateral.

⁴ Whole Business Securitisation: a securitisation in which the cashflows derive from the whole operating revenues generated by an entire business or segmented part of a larger business.

⁵ Numbers may not add due to independent rounding. Historical or prior period numbers are revised to reflect changes in classification, refined selection methodology, or information submitted to our data source after the prior period cut-off dates.

⁶ US ABS outstanding collateral types include auto loans, credit cards, loans (home equity, equipment and student loans), CDOs, and other. CDOs outstanding cannot be broken out within the ABS outstanding collateral type but represents dollar-denominated issues.

BALANCES OUTSTANDING

€ BILLIONS¹

2.3. Outstandings by Country of Collateral²

2007 - 2008

	2008:Q1	2008:Q2	2008:Q3	2008:Q4
Austria	3.5	3.4	3.3	3.2
Belgium	6.9	22.0	21.8	41.4
Denmark	7.7	7.6	7.4	7.3
France	24.9	27.9	27.2	26.9
Germany	70.1	69.9	70.1	87.3
Greece	9.2	9.9	14.1	21.2
Ireland	18.4	33.2	32.3	48.8
Italy	109.2	119.3	125.5	161.3
Netherlands	143.2	158.3	152.2	202.5
Portugal	26.1	27.3	29.4	35.2
Russia	4.6	4.9	5.1	5.1
Spain	174.6	194.4	198.4	229.2
Sweden	0.9	0.9	0.9	0.7
Turkey	3.1	3.1	3.1	2.9
UK	456.5	513.3	565.1	615.5
Other ³	0.3	0.4	0.5	8.1
Multinational	214.1	231.1	231.1	240.9
European Total ²	1,273.5	1,426.9	1,487.5	1,737.5
US Total ¹	6,037.3	6,209.9	6,855.6	6,911.4

2007:Q1	2007:Q2	2007:Q3	2007:Q4
N/A	N/A	3.6	3.6
N/A	N/A	7.3	7.1
N/A	N/A	6.8	6.1
N/A	N/A	28.9	27.5
N/A	N/A	74.1	69.6
N/A	N/A	9.9	9.5
N/A	N/A	18.6	18.6
N/A	N/A	117.6	112.0
N/A	N/A	131.5	145.8
N/A	N/A	29.1	27.1
N/A	N/A	3.3	2.8
N/A	N/A	173.1	177.5
N/A	N/A	0.8	0.9
N/A	N/A	3.1	3.1
N/A	N/A	492.6	468.8
N/A	N/A	0.5	0.3
N/A	N/A	223.0	213.3
N/A	N/A	1,323.8	1,293.5
6,136.8	6,392.4	6,278.9	6,266.7

2009

	2009:Q1	2009:Q2	2009:Q3	2009:Q4
Austria	3.1	3.0		
Belgium	46.4	54.2		
Denmark	7.0	6.5		
Finland	6.8	6.4		
France	26.1	29.7		
Germany	85.0	83.4		
Greece	30.6	36.3		
Ireland	49.7	51.0		
Italy	170.6	173.5		
Netherlands	209.8	227.7		
Portugal	40.6	41.1		
Russia	4.6	4.8		
Spain	242.6	250.6		
Sweden	0.7	0.7		
Turkey	2.7	2.6		
UK	604.8	587.1		
Other ³	0.5	0.5		
Multinational	251.8	250.5		
European Total ²	1,783.6	1,809.6		
US Total ¹	7,211.6	6,910.3		

Sources: Bloomberg (US & Europe), Fannie Mae (US), Federal Reserve (US), Freddie Mac (US), Ginnie Mae (US), JP Morgan (JPM), Loan Performance (US), Thomson Reuters (US), SIFMA Estimates (US & Europe)

¹ All volumes are denominated in euro. The US volumes were converted from dollar to euro based on the \$/€ exchange rates as of quarter-end.

² Numbers may not add due to independent rounding. Historical or prior period numbers are revised to reflect changes in classification, refined selection methodology, or information submitted to our data source after the prior period cut-off dates.

³ Other includes countries with outstanding securities that are too small to be displayed, such as Georgia, Iceland, China, Ukraine, Switzerland, and Hungary.

BALANCES OUTSTANDING

2.4. European Outstandings by Moody's Investors Service Ratings¹

(as a percentage of total Moody's rated securitisations)

	2009:Q1	2009:Q2	2009:Q3	2009:Q4
Aaa/AAA	80.71%	79.57%		
Aa/AA	6.94%	8.11%		
A/A	4.66%	4.40%		
Baa/BBB	3.96%	3.52%		
Ba/BB	1.27%	1.36%		
B/B	0.75%	0.76%		
Caa/CCC	0.80%	0.92%		
Ca/CC	0.68%	0.92%		
C/C	0.23%	0.43%		
Total ²	100.00%	100.00%		

2008:Q1	2008:Q2	2008:Q3	2008:Q4
85.45%	84.13%	84.29%	81.09%
5.22%	5.75%	5.41%	6.54%
4.37%	4.82%	4.87%	5.58%
3.85%	3.63%	3.63%	4.18%
0.84%	1.10%	1.04%	1.21%
0.10%	0.20%	0.22%	0.44%
0.05%	0.13%	0.26%	0.57%
0.03%	0.12%	0.11%	0.17%
0.07%	0.13%	0.17%	0.21%
100.00%	100.00%	100.00%	100.00%

2.5. US Outstandings by Moody's Investors Service Ratings¹

	2009:Q1	2009:Q2	2009:Q3	2009:Q4
Aaa/AAA	46.19%	41.16%		
Aa/AA	7.50%	8.11%		
A/A	6.22%	6.87%		
Baa/BBB	8.00%	7.57%		
Ba/BB	5.30%	6.71%		
B/B	7.21%	7.95%		
Caa/CCC	10.28%	9.93%		
Ca/CC	4.93%	5.89%		
C/C	4.36%	5.81%		
Total ²	100.00%	100.00%		

2008:Q1	2008:Q2	2008:Q3	2008:Q4
81.76%	73.69%	70.43%	62.98%
5.37%	7.26%	8.32%	8.67%
3.95%	5.69%	6.55%	6.75%
4.82%	4.69%	5.09%	7.57%
1.41%	2.13%	2.40%	3.06%
1.09%	2.71%	2.51%	2.71%
0.66%	1.56%	1.25%	3.00%
0.47%	1.26%	2.15%	2.61%
0.45%	1.00%	1.30%	2.66%
100.00%	100.00%	100.00%	100.00%

Source: Moody's Investors Service

¹ The rating distribution is based on current rating and original issuance size. Unrated and defaulted securities are included.

² Percentages may not add to 100% due to independent rounding.

BALANCES OUTSTANDING

€ BILLIONS¹

2.6. Outstandings by Collateral and Country

2009:Q1

	ABS ²	CDO ³	CMBS	RMBS	WBS ⁴	TOTAL ⁵
Austria	0.7		0.2	2.2		3.1
Belgium	0.2	0.0	0.1	46.0		46.4
Denmark	1.6	5.1		0.3		7.0
Finland				6.8		6.8
France	9.8	0.6	3.4	12.3		26.1
Germany	35.2	12.2	17.6	20.0	0.1	85.0
Greece	9.7	12.0		8.9		30.6
Ireland		3.2	1.5	45.0		49.7
Italy	55.9	10.4	3.8	98.1	2.4	170.6
Netherlands	3.3	10.6	7.5	188.4		209.8
Portugal	1.6	4.2		34.8		40.6
Russia	1.4			3.2		4.6
Spain	17.8	58.2	1.2	165.4		242.6
Sweden	0.1			0.6		0.7
Turkey	2.7					2.7
UK	45.1	3.2	72.2	449.4	34.9	604.8
Other ⁸	0.1	0.2		0.2		0.5
Multinational ⁶	8.7	195.1	40.6	6.9	0.5	251.8
European Total ⁵	194.0	315.1	148.0	1088.6	37.9	1783.6

	ABS ⁷	AGENCY MBS	NON-AGENCY RMBS	NON-AGENCY CMBS	TOTAL ¹
US Total ¹	1,961.2	3,843.8	936.5	470.1	7,211.6

2009:Q2

	ABS ²	CDO ³	CMBS	RMBS	WBS ⁴	TOTAL ⁵
Austria	0.6		0.2	2.2		3.0
Belgium	0.2	0.0	0.1	53.8		54.2
Denmark	1.6	4.8		0.0		6.5
Finland				6.4		6.4
France	13.8	0.7	3.4	11.9		29.7
Germany	34.8	11.9	17.5	19.1	0.1	83.4
Greece	10.4	16.2		9.8		36.3
Ireland		3.2	1.4	46.4		51.0
Italy	53.5	10.2	3.7	103.7	2.4	173.5
Netherlands	5.4	10.3	7.5	204.5		227.7
Portugal	3.1	4.0		34.1		41.1
Russia	1.3			3.4		4.8
Spain	18.1	60.9	1.1	170.5		250.6
Sweden	0.1			0.6		0.7
Turkey	2.6					2.6
UK	42.7	3.1	71.2	435.2	34.9	587.1
Other ⁸	0.1	0.2	0.0	0.2	0.0	0.5
Multinational ⁶	8.6	194.3	39.9	6.9	0.7	250.5
European Total ⁵	196.9	319.9	146.0	1108.7	38.0	1809.6

	ABS ⁷	AGENCY MBS	NON-AGENCY RMBS	NON-AGENCY CMBS	TOTAL ¹
US Total ¹	1,805.4	3,828.4	841.0	435.4	6,910.3

Sources Bloomberg (US & Europe), Fannie Mae (US), Federal Reserve (US), Freddie Mac (US), Ginnie Mae (US), JP Morgan (JPM), Loan Performance (US), Thomson Reuters (US), SIFMA Estimates (US & Europe)

¹ All volumes are denominated in euro. The US volumes were converted from dollar to euro based on the \$/€ exchange rates as of quarter-end.

² European ABS outstanding collateral types include auto loans, credit card, loans (consumer and student), and other.

³ Includes euro-denominated CDOs issued after July 2007, regardless of country of collateral, and prior to this, only CDOs confirmed by market participants with known European collateral.

⁴ Whole Business Securitisation: a securitisation in which the cashflows derive from the whole operating revenues generated by an entire business or segmented part of a larger business.

⁵ Numbers may not add due to independent rounding. Historical or prior period numbers are revised to reflect changes in classification, refined selection methodology, or information submitted to our data source after the prior period cut-off dates.

⁶ Multinational includes all deals in which assets originate from a variety of jurisdictions. This includes the majority of euro-denominated CDOs.

⁷ US ABS outstanding collateral types include auto loans, credit cards, loans (home equity, equipment and student loans), CDOs, and other. CDOs outstanding can not be broken out within the ABS outstanding collateral type but represents dollar-denominated issues.

⁸ Other includes countries with outstanding securities that are too small to be displayed, such as Georgia, Iceland, China, Ukraine, Switzerland, and Hungary.

CREDIT QUALITY - RATING CHANGES

Upgrades/Downgrades by Country¹

3.1. Fitch Ratings

	2009:Q1	2009:Q2	2009:Q3	2009:Q4	TOTAL
France	0/0	0/5			0/5
Germany	4/65	5/28			9/93
Italy	1/17	11/2			12/19
Netherlands	1/1	0/0			1/1
Spain	0/97	2/58			2/155
UK	4/123	5/149			9/272
Multinational ²	3/354	4/340			7/694
European Total	13/657	27/582			40/1239
US	48/4001	22/14566			70/18567

2008:Q1	2008:Q2	2008:Q3	2008:Q4	TOTAL
0/0	0/2	0/10	0/2	0/14
4/1	7/17	3/8	3/10	17/36
2/10	0/3	11/8	1/9	14/30
0/0	14/0	2/0	11/18	27/18
0/0	0/13	12/10	4/18	16/41
22/40	8/8	27/190	26/656	83/894
8/10	4/116	8/0	7/15	27/141
36/61	33/159	63/226	52/728	184/1174
335/4901	166/5769	123/6000	94/11005	718/27675

3.2. Moody's Investors Service

	2009:Q1	2009:Q2	2009:Q3	2009:Q4	TOTAL
France	1/0	0/0			1/0
Germany	0/5	10/36			10/41
Italy	1/3	0/7			1/10
Netherlands	0/2	0/11			0/13
Spain	0/19	0/26			0/45
UK	5/80	0/65			5/145
Multinational ³	4/1460	7/501			11/1961
European Total	11/1569	17/646			28/2215
US	110/33536	96/12115			206/45651

2008:Q1	2008:Q2	2008:Q3	2008:Q4	TOTAL
0/0	0/1	0/0	0/1	0/2
0/2	2/5	0/14	0/22	2/43
0/1	0/6	0/2	0/6	0/15
0/0	0/0	0/2	0/3	0/5
1/0	0/5	0/0	0/49	1/54
10/7	6/82	0/13	0/109	16/211
11/247	59/556	8/328	1/1009	79/2140
22/257	67/655	8/359	1/1199	98/2470
111/4751	223/16563	413/9545	116/18706	863/49565

3.3. Standard & Poor's

	2009:Q1	2009:Q2	2009:Q3	2009:Q4	TOTAL
France	2/10	0/10			2/20
Germany	1/13	1/15			2/28
Italy	5/5	5/9			10/14
Netherlands	10/18	8/1			18/19
Spain	11/33	4/63			15/96
UK	23/253	3/252			26/505
Multinational ³	19/901	24/971			43/1872
European Total	71/1233	45/1321			116/2554
US	83/6194	97/7793			180/13987

2008:Q1	2008:Q2	2008:Q3	2008:Q4	TOTAL
1/2	0/6	0/0	1/10	2/18
1/7	5/12	5/31	7/13	18/63
10/0	1/7	5/0	11/8	27/15
0/0	6/0	0/0	0/5	6/5
6/1	0/0	0/7	0/57	6/65
6/52	32/107	19/74	8/263	65/496
27/432	21/519	72/374	11/1557	131/2882
51/494	65/651	101/486	38/1913	255/3544
215/8904	106/4860	125/8842	136/7081	582/29687

Source: Fitch Ratings, Moody's Investors Service, Standard & Poor's

¹ Each box contains two numbers: Upgrades followed by Downgrades. Because the three credit rating agencies track different securities and apply slightly different rating criteria, these numbers are not directly comparable.

² Fitch's "Multinational" classification includes cross-jurisdictional CMBS issues as well as the aggregated sum of rating actions in other EMEA countries, namely Austria, Belgium, Greece, Ireland, Portugal, and the Russian Federation. Fitch assigns CDO issues to the country in which the majority of the underlying assets are located.

³ "Multinational" for Standard & Poor's and Moody's ratings is defined as all issues with collateral located in multiple countries. All CDOs are also included in this category.

CREDIT QUALITY - RATING CHANGES

Upgrades/Downgrades by Collateral¹

3.4. Fitch Ratings – Europe

	2009:Q1	2009:Q2	2009:Q3	2009:Q4	TOTAL
Auto	2/7	0/0			2/7
Credit Card	0/0	0/0			0/0
Other ABS ²	1/24	0/12			1/36
CDO	2/425	0/42			2/467
CMBS	3/111	7/7			10/118
RMBS (prime)	2/70	0/0			2/70
RMBS (non-conforming)	3/20	0/0			3/20
Total	13/657	7/61			20/718

2008:Q1	2008:Q2	2008:Q3	2008:Q4	TOTAL
1/0	0/0	0/0	3/6	4/6
0/0	0/0	0/0	0/9	0/9
3/21	1/6	6/7	2/7	12/41
0/10	3/117	7/179	2/391	12/697
5/12	8/4	3/24	3/35	19/75
12/0	16/27	22/10	23/30	73/67
15/18	5/5	25/6	19/250	64/279
36/61	33/159	63/226	52/728	184/1174

3.5. Moody's Investors Service – Europe

	2009 Q1	2009 Q2	2009 Q3	2009 Q4	TOTAL
Auto	0/0	1/7			1/7
CDO	4/1453	7/487			11/1940
CMBS	3/13	0/88			3/101
Credit Card	0/0	0/1			0/1
RMBS (prime)	1/41	9/46			10/87
RMBS (non-conforming)	3/73	0/27			3/100
Total	11/1580	17/656			28/2236

2008 Q1	2008 Q2	2008 Q3	2008 Q4	TOTAL
1/0	1/0	0/0	0/4	2/4
11/247	57/556	8/325	1/1006	77/2134
2/0	9/34	0/7	0/36	11/77
3/0	0/0	0/0	0/22	3/22
0/3	0/10	0/7	0/54	0/74
5/7	0/55	0/27	0/82	5/171
22/257	67/655	8/366	1/1204	98/2482

3.6. Standard & Poor's – Europe

	2009 Q1	2009 Q2	2009 Q3	2009 Q4	TOTAL
Auto	1/4	2/2			3/6
CDO	12/939	25/1052			37/1991
CMBS	2/38	0/38			2/76
Credit Card	0/0	0/19			0/19
RMBS (prime)	23/10	12/54			35/64
RMBS (non-conforming)	21/150	1/78			22/228
Total	59/1141	40/1243			99/2384

2008 Q1	2008 Q2	2008 Q3	2008 Q4	TOTAL
4/0	0/0	4/0	4/10	12/10
25/475	16/550	68/387	12/1647	121/3059
4/0	10/21	1/15	0/67	15/103
0/0	0/0	0/0	0/0	0/0
7/2	6/0	16/35	10/51	39/88
0/1	25/4	0/28	4/90	29/123
40/478	57/575	89/465	30/1865	216/3383

3.7. Fitch Ratings – US

	2009 Q1	2009 Q2	2009 Q3	2009 Q4	TOTAL
Auto	8/4	0/16			8/20
Credit Card	7/0	4/7			11/7
Other ABS ²	17/145	8/106			25/251
CDO	7/1291	8/1020			15/2311
CMBS	9/392	2/274			11/666
RMBS (prime)	0/381	0/6490			0/6871
RMBS (subprime)	0/1441	0/6056			0/7497
Other RMBS ³	0/347	0/597			0/944
Total	48/4001	22/14566			70/18567

2008 Q1	2008 Q2	2008 Q3	2008 Q4	TOTAL
8/34	6/26	13/0	9/4	36/64
0/3	0/1	0/18	1/0	1/22
242/467	10/248	10/39	8/21	270/775
0/155	18/486	8/771	2/293	28/1705
69/39	132/69	67/78	29/287	297/473
11/100	0/26	2/1961	0/9	13/2096
0/3683	0/2939	0/30	0/4209	0/10861
5/420	0/1974	23/3103	45/6182	73/11679
335/4901	166/5769	123/6000	94/11005	717/27675

3.8. Moody's Investors Service – US

	2009 Q1	2009 Q2	2009 Q3	2009 Q4	TOTAL
Auto	21/95	7/45			28/140
CDO	29/3913	3/1875			32/5788
CMBS	22/2774	39/531			61/3305
Credit Card	1/91	28/58			29/149
RMBS	37/26663	19/9606			56/36269
Total	110/33536	96/12115			206/45651

2008 Q1	2008 Q2	2008 Q3	2008 Q4	TOTAL
0/49	26/79	0/4	3/123	29/255
3/1637	2/3227	69/1326	17/2552	91/8742
93/76	142/47	188/128	26/188	449/439
0/1	0/6	0/34	0/5	0/46
15/2988	53/13204	156/8053	70/15838	294/40083
111/4751	223/16563	413/9545	116/18706	863/49565

3.9. Standard & Poor's – US

	2009 Q1	2009 Q2	2009 Q3	2009 Q4	TOTAL
Auto	1/49	15/24			16/73
CDO	8/1457	6/2842			14/4299
CMBS	16/381	2/620			18/1001
Credit Card	56/29	74/24			130/53
RMBS (prime)	0/1603	0/2791			0/4394
RMBS (subprime)	2/2675	0/1492			2/4167
Total	83/6194	97/7793			180/13987

2008 Q1	2008 Q2	2008 Q3	2008 Q4	TOTAL
6/80	6/74	2/1	12/12	26/167
40/3231	31/1655	62/2501	120/3035	253/10442
84/54	35/216	55/571	15/103	189/944
0/0	0/1	0/19	0/0	0/20
80/85	31/637	7/677	39/88	157/1478
6/5433	3/2320	0/5083	29/123	38/12959
216/8883	106/4903	126/8852	215/3361	663/26010

Source: Fitch Ratings, Moody's Investors Service, Standard & Poor's

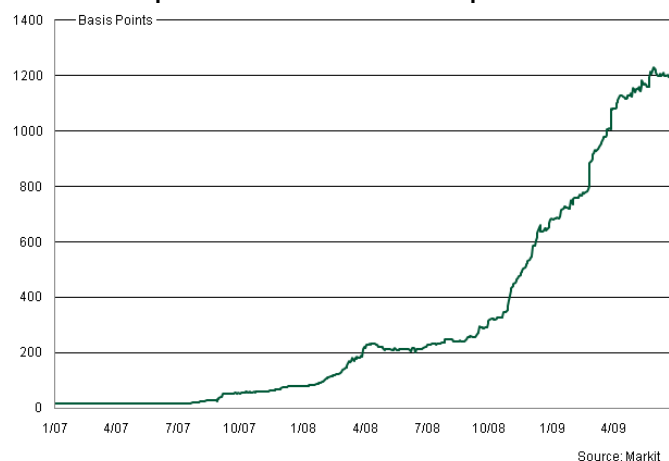
¹ Each box contains two numbers: Upgrades followed by Downgrades. Because the three credit rating agencies track different securities and apply slightly different rating criteria, these numbers are not directly comparable.

² May include student loans, equipment leases, home equity, and other.

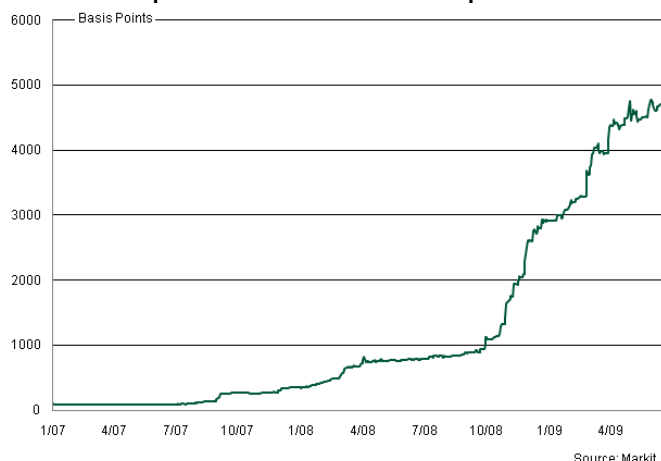
³ May include other types of RMBS transactions such as ALT-A, reverse mortgages, government RMBS, etc.

CMBS SPREADS

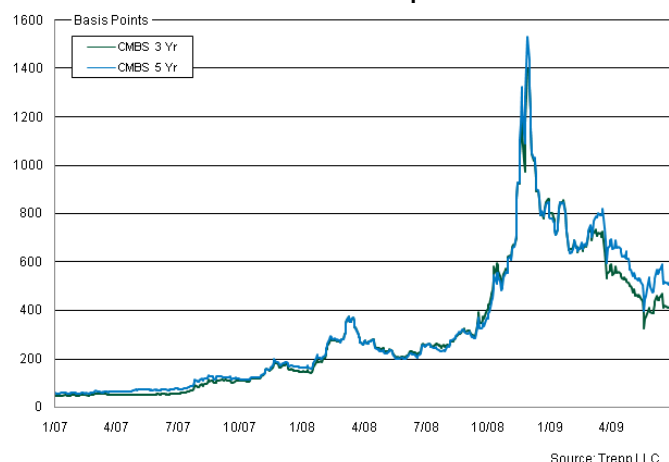
4.1. European 3-5 Yr AAA CMBS Spreads¹



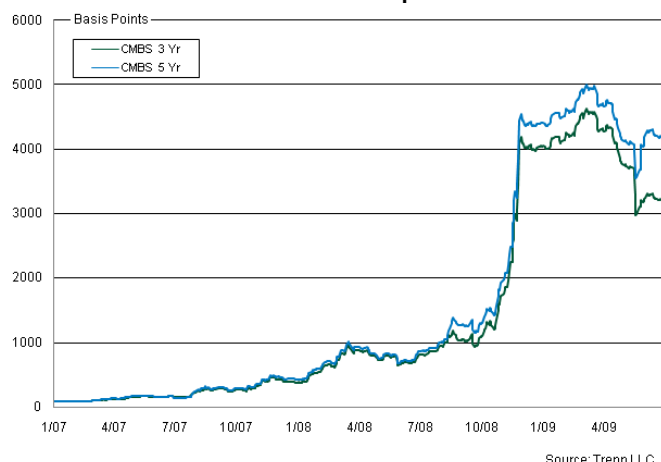
4.2. European 3-5 Yr BBB CMBS Spreads¹



4.3. US 3 & 5 Yr AAA CMBS Spreads²



4.4. US 3 & 5 Yr BBB CMBS Spreads²



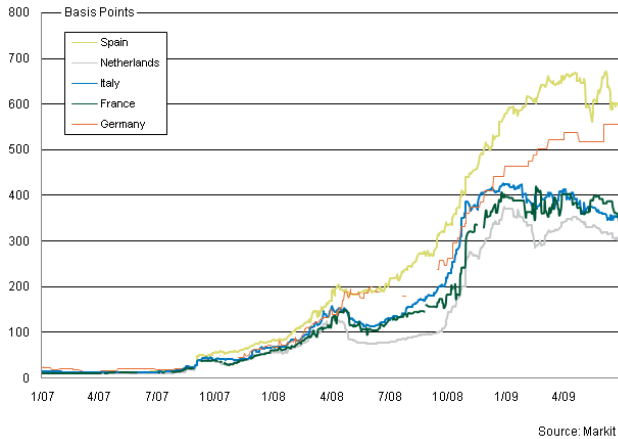
¹ Markit provides independent composite spread levels which are calculated from dealer contributions and are subject to multiple cleaning algorithms. These levels are equivalent to the 'discount margin' which is defined as the effective spread to maturity of a floating rate security after discounting the yield value of a price other than par over the life of a security.

² US CMBS spreads are quoted for fixed rate bonds as the spread to the yield on US Treasury Bonds with the same average life as the CMBS bond.

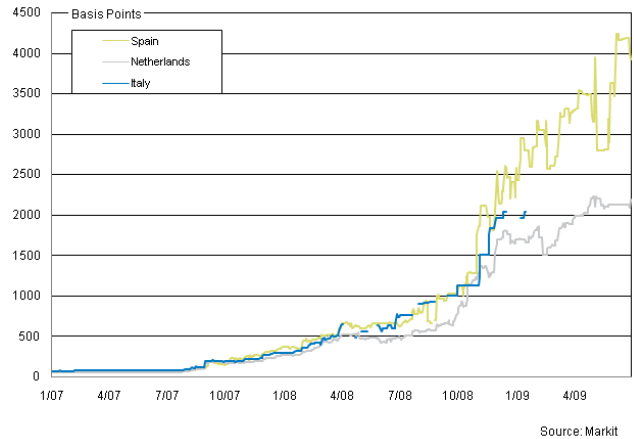
Note: Gaps in data availability occur in some places and result in linebreaks for those data series.

RMBS SPREADS

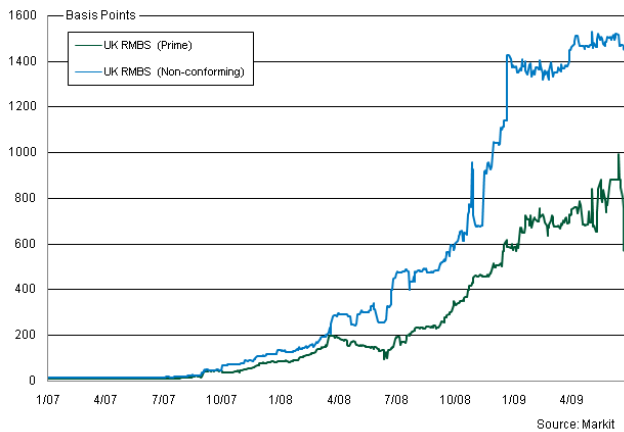
5.1. European 3-5 Yr AAA RMBS Spreads¹



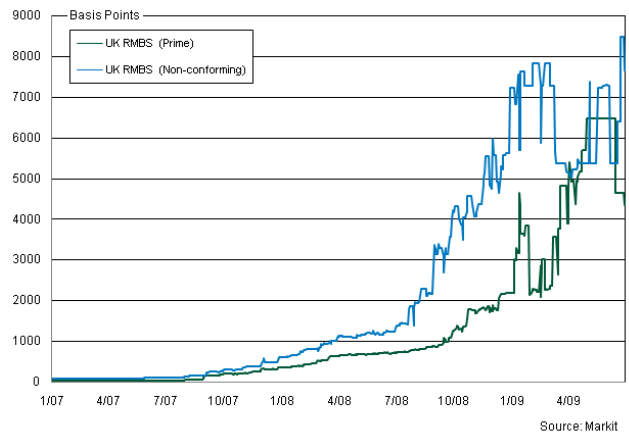
5.2. European 3-5 Yr BBB RMBS Spreads^{1,2}



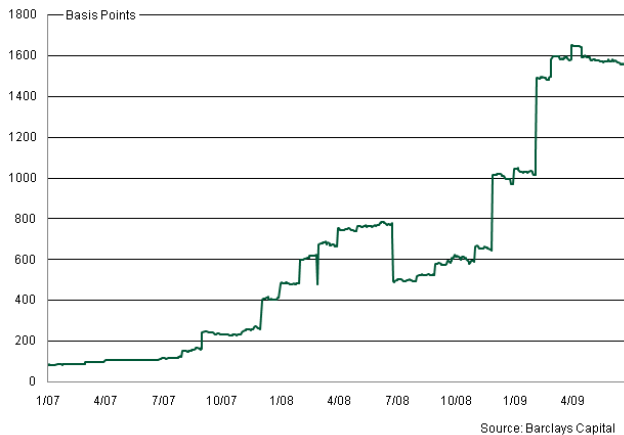
5.3. UK 3-5 Yr AAA RMBS Spreads¹



5.4. UK 3-5 Yr BBB RMBS Spreads¹



5.5. US AAA Subprime Home Equity Spreads³



¹ Markit provides independent composite spread levels which are calculated from dealer contributions and are subject to multiple cleaning algorithms. These levels are equivalent to the 'discount margin' which is defined as the effective spread to maturity of a floating rate security after discounting the yield value of a price other than par over the life of a security.

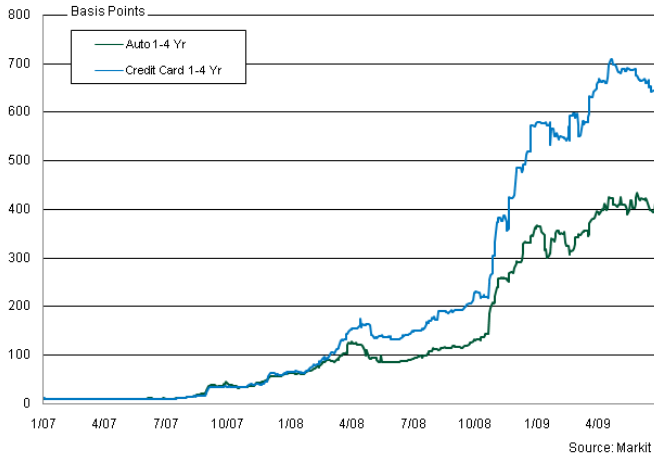
² French 3-5 year BBB RMBS credit spreads are unavailable.

³ Spread data is calculated over L BOR. Fifty-five bonds in the US ABS HE Aaa Index (approximately 28% of the index) were downgraded from Aaa on 24 June 2008 and therefore exited the Aaa-rate index on the close of business that day. The average OAS of the 55 downgraded bonds was 1,240 bps, while the average OAS of the remaining Aaa-rated bonds was 494 bps. Therefore, as those higher OAS downgraded bonds exited the index, there was significant tightening in the index on 25 June from 24 June; however, the average OAS of the remaining Aaa-rated bonds in the index did not move between those two days.

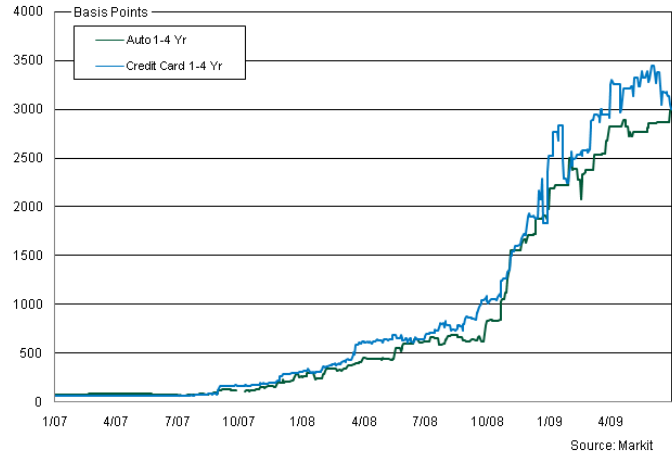
Note: Gaps in data availability occur in some places and result in linebreaks for those data series.

ABS SPREADS

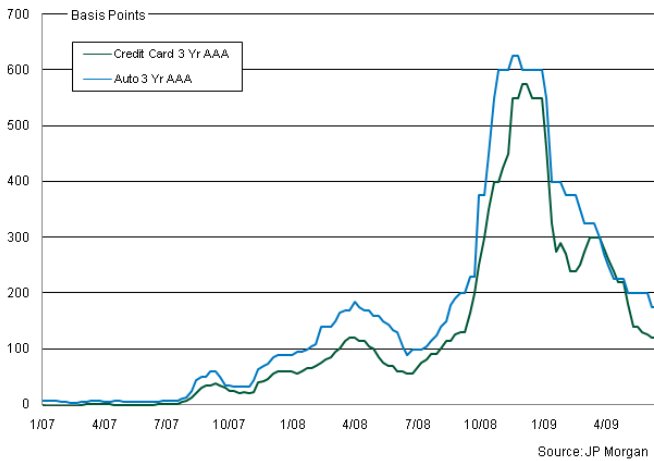
6.1. European 1-4 Yr AAA ABS Spreads¹



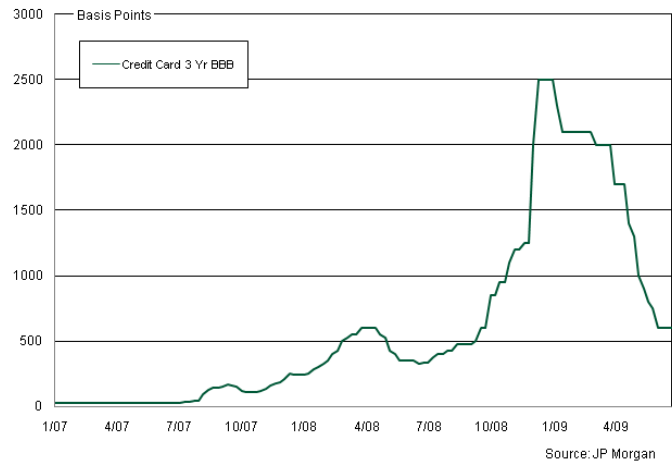
6.2. European 1-4 Yr BBB ABS Spreads¹



6.3. US 3 Yr AAA ABS Spreads



6.4. US 3 Yr BBB ABS Spreads²



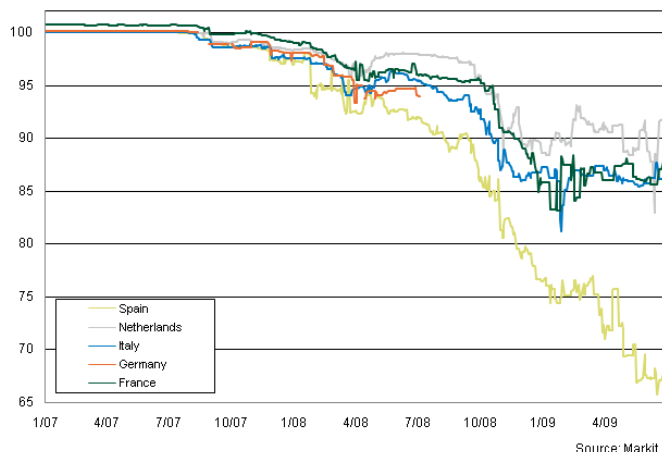
¹ Markit provides independent composite spread levels which are calculated from dealer contributions and are subject to multiple cleaning algorithms. These levels are equivalent to the 'discount margin' which is defined as the effective spread to maturity of a floating rate security after discounting the yield value of a price other than par over the life of a security.

² US 3 Yr Auto ABS BBB spreads are not available.

Note: Gaps in data availability occur in some places and result in linebreaks for those data series.

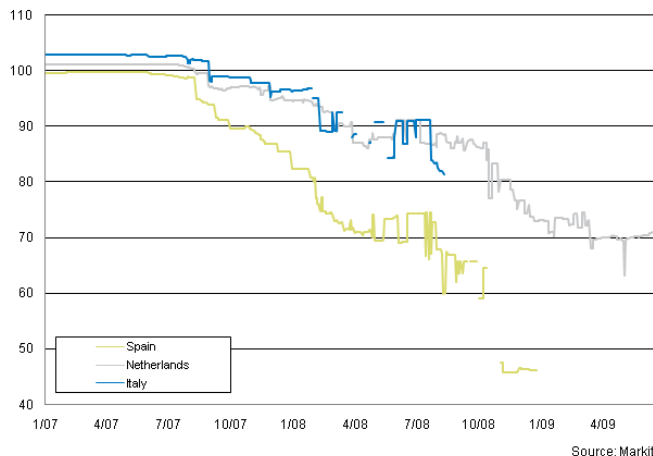
RMBS PRICES

7.1. European 3-5 Yr AAA RMBS Prices^{1,2}



1. Spanish AAA RMBS provided: IM Pastor 3, Fondo de Titulizacion Hipotecaria, Class A, Series 3. ISIN# ES0347862007. EUR-denominated.
2. Dutch AAA RMBS provided: Saecure 5 B.V. Class A, Series 1. ISIN# XS0217032738. EUR-denominated.
3. Italian AAA RMBS provided: Vela Home S r.l. 3, Class A, Series 3. ISIN# IT0003933998. EUR-denominated.
4. German AAA RMBS provided: Hallam Finance plc, Class A, Series 1. ISIN# XS0206470865. EUR-denominated.
5. French AAA RMBS provided: FCC Loggias Compartment 2003, Class A, Series 1. ISIN# FR0010029231. EUR-denominated.

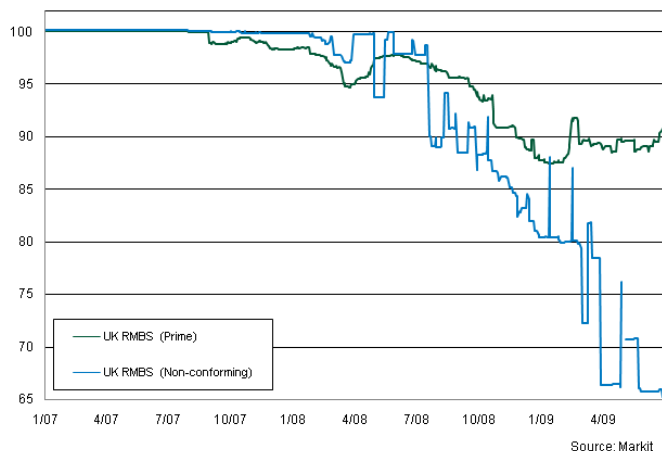
7.2. European 3-5 Yr BBB RMBS Prices^{1,3}



1. Spanish BBB RMBS provided: Hipocat 8, Fondo de Titulizacion Activos, Class D, Series 1: ISIN# ES0345784047. EUR-denominated.
2. Dutch BBB RMBS provided: Dutch Mortgage Portfolio Loans IV B.V., Class C, Series 1. ISIN# XS0194097670. EUR-denominated.
3. Italian BBB RMBS provided: IntesaBci Sec. 2 S.r.l., Class C, Series 1. ISIN# IT0003428635. EUR-denominated.

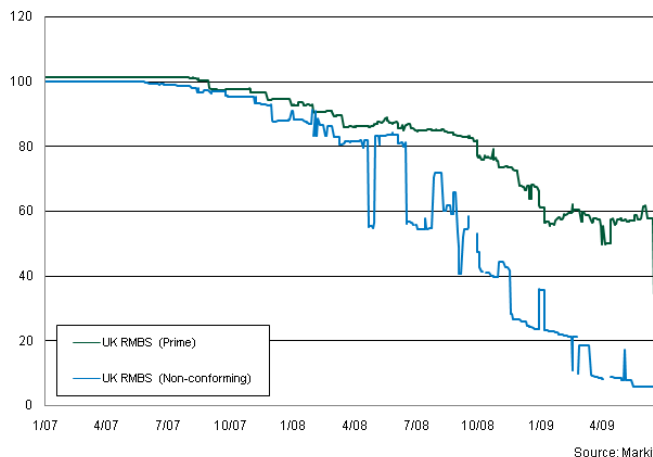
Note: French and German 3-5 Yr BBB RMBS data are not available.

7.3. UK 3-5 Yr AAA RMBS Prices^{1,4}



1. UK AAA prime RMBS provided: Permanent Financing (No. 9) PLC, Class 4A, Series 9. ISIN# XS0248264060. EUR-denominated.
2. UK AAA subprime RMBS provided: First Flexible No. 4 Plc, Class A, Series 1. ISIN# XS0132692384. GBP-denominated.

7.4. UK 3-5 Yr BBB RMBS Prices¹



1. UK BBB prime RMBS provided: Permanent Financing (No. 5) PLC, Class C, Series 5. ISIN# XS0197070831. GBP-denominated.
2. UK BBB subprime RMBS provided: Leek Finance Number Sixteen Plc, Class Cc, Series 1. ISIN# XS0232829332. EUR-denominated.

¹ Markit prices: Independent composite prices levels are calculated from dealer contributions which have been subject to multiple cleaning algorithms for one sample bond per sector and ratings category where possible. According to the rules we have agreed on previously, the security we have chosen receives the greatest number of contributions for a bond matching the criteria and must receive at least 3 individual contributions. We have included data from the start of 2007 to present.

² A composite level of prices for Germany 3-5 year AAA RMBS could not be formed after 7 July 2008.

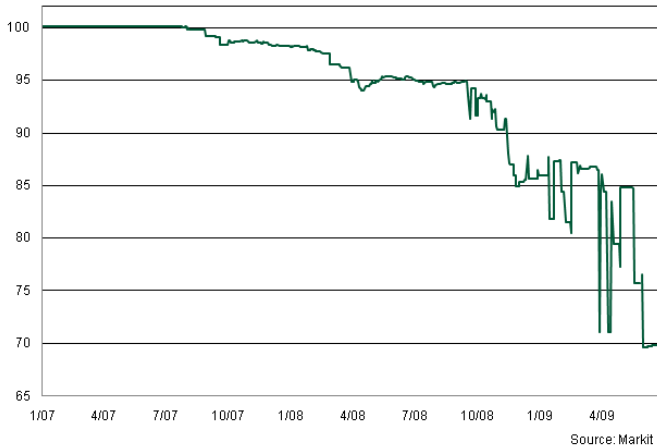
³ A composite level of prices for Italy 3-5 year BBB RMBS could not be formed after 11 August 2008.

⁴ The jump on 06 January 2008 is due to a new addition to the underlying bond, which was then averaged.

Note: Gaps in data availability occur in some places and result in linebreaks for those data series.

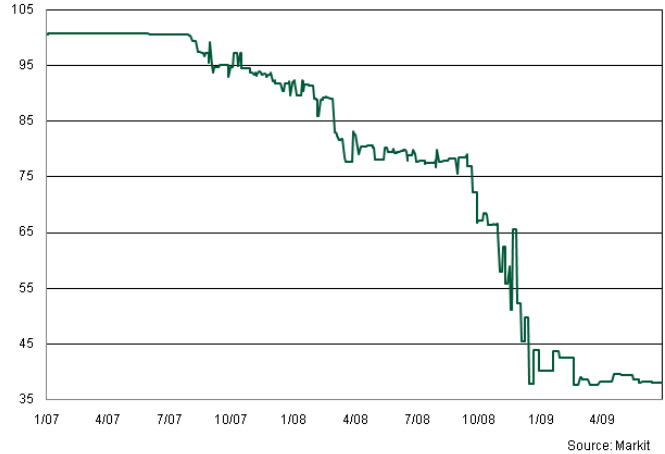
CMBS AND ABS PRICES

8.1. Pan-European 3-5 Yr AAA CMBS Prices¹



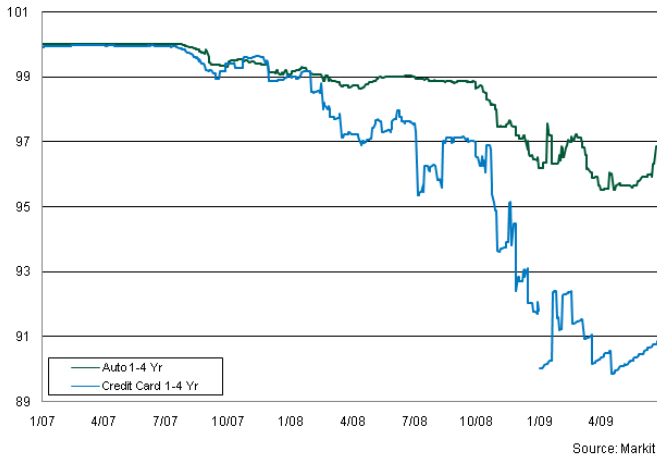
Pan-European AAA CMBS provided: Opera Finance (Lakeside) Plc, Class A, Series 1. ISIN# XS0198555202. GBP-denominated.

8.2. Pan-European 3-5 Yr BBB CMBS Prices¹



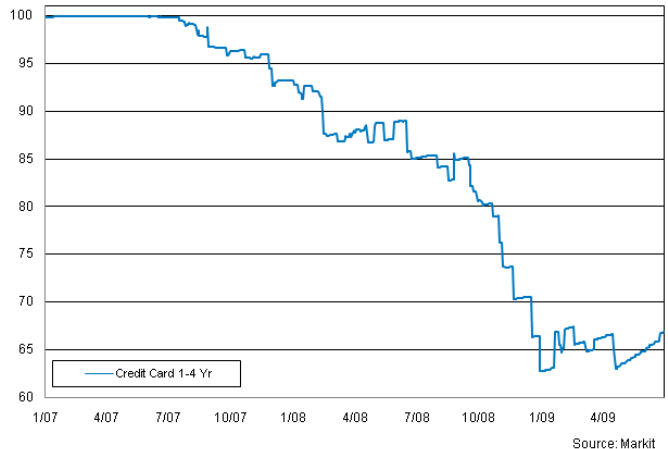
Pan-European BBB CMBS provided: German Residential Asset Note Distributor Plc, Class D, Series 1. ISIN# XS0260143101. EUR-denominated.

8.3. Pan-European 1-4 Yr AAA ABS Prices¹



1. Pan-European AAA Auto ABS provided: Driver Two GmbH, Class A, Series 1. ISIN# XS0228171673. EUR-denominated.
2. Pan-European AAA Credit Card ABS provided: Chester Asset Receivables Dealings 2003-C PLC, Class A, Series UK2003-C. ISIN# XS0178090162. EUR-denominated.

8.4. Pan-European 1-4 Yr BBB ABS Prices¹



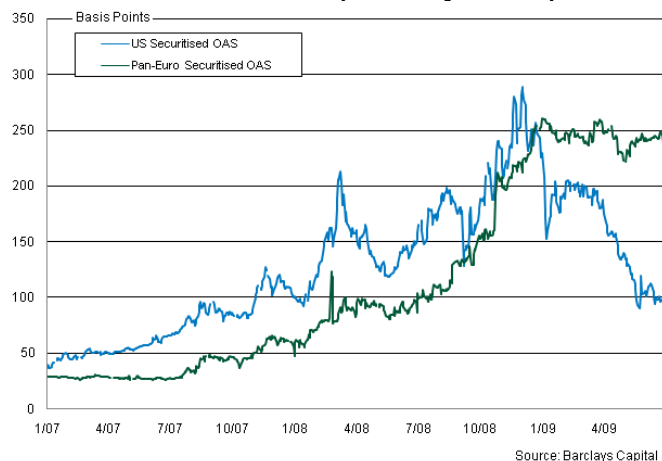
1. Pan-European BBB Credit Card ABS provided: Chester Asset Receivables Dealings 2002-A Plc (CARDS No. 02-A), Class C, Series UK2002-A. ISIN# XS0148915282. EUR-denominated.

Note: Pan-European 1-4 Yr BBB Auto ABS price data is not available.

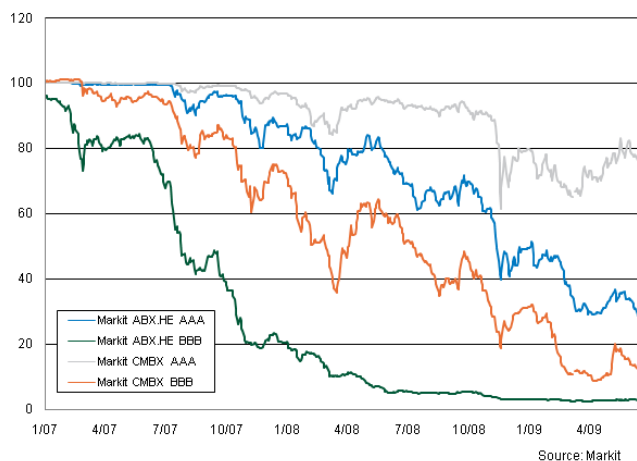
¹ Markit prices: Independent composite price levels are calculated from dealer contributions which have been subjected to multiple cleaning algorithms for one sample bond per sector and ratings category where possible. According to the rules we have agreed on previously, the security we have chosen receives the greatest number of contributions for a bond matching the criteria and must receive at least 3 individual contributions. We have included data from start of 2007 to present.

Note: Gaps in data availability occur in some places and result in linebreaks for those data series.

9.1. Securitised Index Option Adjusted Spreads



9.2. ABX.HE and CMBX Prices¹



¹ Due to pricing convention changes occurring on 20 April 2009, ABX.HE and CMBS spreads are no longer available.

Note: Gaps in data availability occur in some places and result in linebreaks for those data series.

ASSET-BACKED COMMERCIAL PAPER

€ BILLIONS¹

10.1. European ABCP Historical Issuance

	Q1	Q2	Q3	Q4	TOTAL ²
2004	28.2	29.7	35.8	37.8	131.5
2005	44.9	52.4	51.2	46.6	195.1
2006	61.6	65.8	76.1	84.7	288.2
2007	111.0	108.5	100.9	129.9	450.2
2008	75.0	66.8	73.8	86.2	301.8
2009	43.1	39.9			83.0

10.2. European ABCP Issuance by Nationality of Issuer³

	2009:Q1	2009:Q2	2009:Q3	2009:Q4	TOTAL ²
France	6.9	5.9			12.7
Germany					
Ireland	31.0	26.1			57.1
Luxembourg	0.1	0.1			0.2
Netherlands					
UK	5.2	7.8			13.0
Total ²	43.1	39.9			83.0

2008:Q1	2008:Q2	2008:Q3	2008:Q4	TOTAL ²
5.1	8.4	13.4	30.0	56.9
7.8	9.0	7.1	9.9	33.8
34.8	32.5	28.7	24.3	120.3
0.3	0.3	0.2	0.2	1.0
6.3	1.4	0.6	0.8	9.1
20.7	15.4	23.8	20.9	80.8
75.0	66.8	73.8	86.2	301.8

10.3. European ABCP Issuance by Programme Type

	2009:Q1	2009:Q2	2009:Q3	2009:Q4	TOTAL ²
SIVs	0.4	0.3			0.7
Single-Seller Conduits	0.1	0.1			0.2
Multi-Seller Conduits	28.1	30.4			58.6
Unspecified	14.5	9.1			23.6
Total ²	43.1	39.9			83.0

2008:Q1	2008:Q2	2008:Q3	2008:Q4	TOTAL ²
6.6	4.6	0.6	0.6	12.5
0.5	0.3	0.2	0.2	1.2
41.5	46.4	54.7	68.7	211.3
26.4	15.5	18.3	16.6	76.9
75.0	66.8	73.8	86.2	301.8

10.4. ABCP Outstandings by Nationality of Issuer

	2009:Q1	2009:Q2	2009:Q3	2009:Q4
France	1.5	2.1		
Germany				
Ireland	7.8	6.6		
Luxembourg	0.0	0.0		
Netherlands				
UK	2.3	2.3		
European Total ^{2,4}	11.6	11.0		
US Total ^{1,2}	451.0	415.7		

2008:Q1	2008:Q2	2008:Q3	2008:Q4
2.3	2.3	3.0	1.6
3.7	3.3	4.0	3.0
10.1	10.1	8.9	8.1
0.1	0.1	0.1	0.1
0.8	0.6	0.3	0.2
9.6	5.9	6.5	1.4
26.7	22.3	22.7	14.3
318.4	327.0	392.7	462.7

Source: Dealogic, Moody's Investors Service

¹ All volumes are denominated in euro. The US volumes were converted from dollar to euro based on the \$/€ exchange rates as of quarter-end.

² Numbers may not add due to independent rounding. Historical or prior period numbers are revised to reflect changes in classification, refined selection methodology, or information submitted to our data source after the prior period cut-off dates.

³ Dealogic provides the issuer's nationality as the country in which the SPV is domiciled. This data does not represent the seller-servicers of the underlying assets or the bank conduits for ABCP deals.

⁴ Outstanding data is restricted to nationality of the issuer to determine the country of collateral. Dealogic provides the issuer's nationality as the country in which the SPV is domiciled.

ASSET-BACKED COMMERCIAL PAPER

€ BILLIONS¹

10.5. European ABCP Outstandings by Programme Type²

	2009:Q1	2009:Q2	2009:Q3	2009:Q4
SIVs	0.1	0.1		
Single-Seller	0.0	0.0		
Multi-Seller	7.7	8.5		
Unspecified	3.8	2.4		
Total	11.6	11.0		

2008:Q1	2008:Q2	2008:Q3	2008:Q4
1.9	1.0	0.6	0.5
0.2	0.1	0.1	0.1
15.2	15.1	16.3	9.9
9.4	6.1	5.8	3.8
26.7	22.3	22.7	14.3

10.6. US ABCP Outstandings by Programme Type⁴

	2009:Q1	2009:Q2	2009:Q3	2009:Q4
Loan-Backed	1.8	1.5		
SIVs				
Single-Seller	58.5	49.5		
Multi-Seller	356.1	337.6		
Unspecified⁵	34.6	27.1		
Total^{1,3}	451.0	415.7		

2008:Q1	2008:Q2	2008:Q3	2008:Q4
1.9	2.0	2.2	2.2
34.3	38.8	47.0	54.2
257.2	256.6	304.1	369.4
25.0	29.7	39.5	36.9
318.4	327.0	392.7	462.7

Source: Dealogic, Moody's Investors Service

¹ All volumes are denominated in euro. The US volumes were converted from dollar to euro based on the \$/€ exchange rates as of quarter-end.

² Dealogic classifies ABCP programmes as European based on the nationality of SPVs.

³ Numbers may not add due to independent rounding. Historical or prior period numbers are revised to reflect changes in classification, refined selection methodology, or information submitted to our data source after the prior period cut-off dates.

⁴ Based on US ABCP programmes rated by Moody's NY office ABCP Program Index, regardless of market. Therefore, some euro-denominated ABCP may be included in this figure.

⁵ Includes arbitrage and hybrid programme types.

10.7. ABCP Outstanding Assets Split by Country¹

Country	
United States	25.7%
Global²	16.1%
United Kingdom	14.5%
Netherlands	11.2%
Germany	7.0%
Europe³	5.7%
France	4.0%
Others	15.7%
Total	100.0%

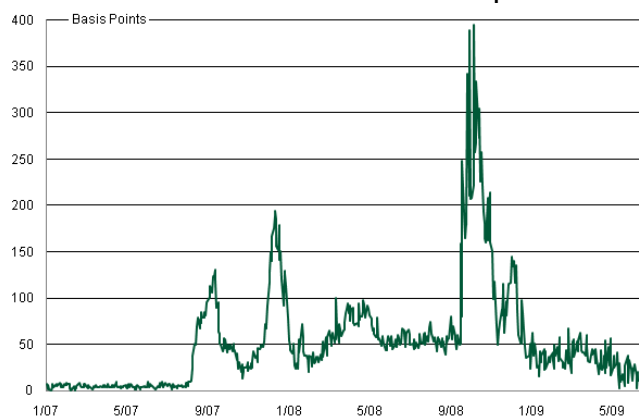
Source: Moody's Investors Service

¹ Percentages shown are as of July 2009; all EMEA ABCP programmes.

² Refers to ABCP with assets originating from multiple countries, at least one of which is outside Europe.

³ Refers to ABCP with assets originating from multiple European countries.

10.8. US ABCP to AA Non-financial CP Spread



Source: Federal Reserve

GLOBAL COMPARATIVE DATA

€ BILLIONS¹

11.1. Global Securitisation Issuance²

	2009:Q1	2009:Q2	2009:Q3	2009:Q4	TOTAL ¹
US	36.7	95.5			132.3
Europe	5.5	5.9			11.4
Asia	8.3	9.0			17.4
Total¹	50.5	110.5			161.0

2008:Q1	2008:Q2	2008:Q3	2008:Q4	TOTAL ¹
74.4	83.0	39.8	9.3	206.5
10.2	8.1	5.9	21.6	45.8
7.6	8.5	7.4	7.7	31.1
92.2	99.6	53.1	38.6	283.4

11.2. Global Corporate Bond Issuance³

	2009:Q1	2009:Q2	2009:Q3	2009:Q4	TOTAL ¹
US	200.8	130.6			331.3
Europe	321.8	259.9			581.8
Asia	92.8	103.4			196.2
Total¹	615.4	494.0			1109.3

2008:Q1	2008:Q2	2008:Q3	2008:Q4	TOTAL ¹
104.2	138.3	36.7	123.7	402.9
91.0	222.8	97.3	131.7	542.9
40.6	62.3	52.0	60.0	214.9
235.8	423.4	186.0	315.5	1160.7

11.3. Global Government Bond Issuance⁴

	2009:Q1	2009:Q2	2009:Q3	2009:Q4	TOTAL ¹
US	189.7	172.6			362.4
Europe	185.5	141.8			327.3
Asia	31.1	27.1			58.1
Total¹	406.3	341.5			747.8

2008:Q1	2008:Q2	2008:Q3	2008:Q4	TOTAL ¹
178.7	146.7	68.6	52.9	446.9
84.9	83.4	39.3	41.4	249.0
16.2	17.7	17.2	26.8	77.9
279.8	247.9	125.1	121.1	773.8

Source Dealogic

¹ US and Asian volumes were converted to euro based on the average exchange rate of the currency of issue to euro over each given quarter. Historical or prior period numbers are revised to reflect changes in classification, refined selection methodology, or information submitted to our data source after the prior period cut-off dates.

² Global securitisation issuance includes ABS & MBS, both public and private placements, but excludes any retained volumes. Asia numbers include Japan.

³ Global corporate bond issuance is for investment grade bonds, public placements only. Asia numbers include Japan.

⁴ Global government bond issuance includes all agency and non agency issuances and does not include supranationals. Asia numbers include Japan.

Summary of the Methodologies Adopted for this Report

1. Issuance

1.1. – 1.2. European and US Historical Issuance (p. 3)

The tables covering historical issuance in Europe and the US are denominated in euro. The historical issuance volume total is calculated by adding all transactions in different asset classes including, among others, asset-backed securities (ABS), collateralised debt obligations (CDOs), commercial mortgage-backed securities (CMBS), and residential mortgage-backed securities (RMBS). Please note that numbers may not add due to independent rounding and that historical or prior period numbers are revised to reflect changes in classification, refined selection methodology, or information submitted to our data source after the prior period cut-off dates.

1.3. - 1.4. Issuance by Collateral (p. 3)

The European issuance volumes are determined based on the review of four data sources: Bloomberg, JP Morgan, Thomson Reuters, and Unicredit starting from Q1 2009; in prior quarters our sources were Bloomberg, JP Morgan, Merrill Lynch and Thomson Reuters. RMBS, CMBS and ABS are defined as European by having underlying assets located in a European country. European securities included in the calculation are the ones for which there is a specific match in terms of size, name, country of collateral and collateral type from at least two sources. Those securities that fail to meet these criteria are excluded. With respect to CDOs, securities are designated as European if they are issued in euro, regardless of their country of collateral, due to the limited amount of CDOs denominated in European currencies other than the euro. The data is provided by Thomson Reuters.

The US non-agency RMBS, CMBS, ABS and CDO issuance data source is Thomson Reuters. Agency mortgage-backed securities (MBS) are defined as securities issued by Fannie Mae, Freddie Mac, and Ginnie Mae and are acquired from company statements. US issuance data is generally based on the sum of securities with US collateral; agency issuance numbers do not include securitisations of existing agency securities. US CDO data is defined as USD-denominated CDOs regardless of the country of collateral. The US issuance data is converted to euros based on the USD to EUR exchange rate at each quarter-end indicated below.

Q1 2008	.6333
Q2 2008	.6347
Q3 2008	.7096
Q4 2008	.7156
Q1 2009	.7547
Q2 2009	.7126

These same conversion rates, sourced from Bloomberg, are used on all US issuance and outstanding volume data.

1.5. Issuance by Country of Collateral (p. 4)

The tables covering issuance in the US and Europe are presented in euro. For Europe the information is segmented by country of collateral.

The European issuance is segmented by country to the extent that a determination can be made. Securities with the underlying collateral originating from more than one jurisdiction are categorised as Multinational. All CDOs are classified under this Multinational group due to the complexity involved in identifying origin of collateral for each specific tranche. The European issuance volumes are determined based on the review of four data sources: Bloomberg, JP Morgan, Thomson Reuters and Unicredit starting from Q1 2009; in prior quarters the sources were Bloomberg, JP Morgan, Thomson Reuters and Merrill Lynch.

US CDO data is defined as USD-denominated issues regardless of country of collateral.

1.6. Issuance by Collateral Type and Country of Collateral (p. 4)

Issuance information is further specified by country of collateral for European issuance only and by asset class. CDO classification is the same as above.

1.7. – 1.8. Issuance by Rating (p. 5)

Issuance is presented by credit rating classification (AAA; AA; A; BBB and Below; and Not Rated) on a quarterly basis for 2007 and 2008. The credit rating assigned is the lowest of the ratings provided by Fitch Ratings, Moody's Investors Service and/or Standard & Poor's. These ratings are intended to represent their corresponding equivalent at each agency; e.g., an AAA rating is equal to an Aaa Moody's rating, AA equal to Aa1, etc. Securities are classified 'Not Rated' if none of the credit rating agencies have provided an opinion on the underlying credit quality of a particular tranche, or if the ratings are unknown. US agency MBS issues are generally not rated and therefore grouped separately under Agency MBS.

1.9. Issuance by Deal Size (p. 5)

European and US securitisation issuance volume is segmented by transaction size based on data provided by Dealogic. The European data covers all asset classes and EUR-denominated CDOs. US non-Agency data includes ABS, non-agency CMBS and RMBS, and USD-denominated CDOs. US agency MBS, which includes agency CMBS and RMBS, is shown separately.

All data, except for CDOs, is included according to the country of collateral. The number of issues refers to the number of deals, not the number of tranches within each deal.

Dealogic data for retained deals is based on available information from both European and US dealers' syndicate desks. Further statistics on retained deals are added based on intelligence from other market participants such as regulatory bodies and newswires across Europe.

2. Balances Outstanding

2.1. – 2.2. Outstandings by Collateral (p. 6)

The outstanding volumes are reported by asset class. Please note that subtotals may not add to totals due to independent rounding and that historical or prior period numbers are revised to reflect changes in classification, refined selection methodology, or information submitted to our data source after the prior period cut-off dates.

For Europe, balances outstanding are calculated by the principal balance outstanding on structured product transactions including public, private, rated, unrated, listed and unlisted securities derived from the Bloomberg database. Balances outstanding are determined by multiplying eligible securities by their pool factor for the quarter and sorted accordingly. Tranches that are non-EUR-denominated are converted to EUR by Bloomberg based on the exchange rate at the time of the pricing date (as specified by the lead manager/arranger), or, if missing, the issue date as specified in each security's original offering documentation. Securities included in the calculations, except for some CDOs, have collateral originating from at least one European country to the extent that a determination can be made. However, for ABS and MBS securities with collateral originating from multiple countries, or where the origin of the underlying collateral is undefined, the following selection criteria will apply: securities will only be considered eligible as European if they are denominated in a European currency, as defined below, and the country of issuer (considered to be the country in which the issuing SPV is registered) falls within Europe. In certain limited cases, the Channel Islands and the Cayman Islands are considered eligible as European jurisdictions for ABS and MBS products if underlying collateral is derived from a variety of jurisdictions and the original currency of issue is EUR only.

For our selection criteria, European currencies include the euro (EUR) and all predecessor currencies, as well as the Turkish lira (TRY), the Danish kroner (DKK), the Swedish krona (SEK), the British pound (GBP), and the Russian ruble (RUB).

Furthermore, our selection criteria consider Europe to include all European Economic Area (EEA) countries and certain non-EEA countries located on the geographic European continent. We have included Turkey, Kazakhstan, Iceland, Georgia and the Russian Federation in these criteria.

For the CDO sector, only EUR-denominated issuance is included, regardless of the country of collateral, due to the limited amount of CDOs denominated in European currencies other than the euro. However, the majority of US-issued, EUR-denominated CDOs with known non-European

collateral have been excluded from consideration based on consultation with market participants at the time of the Q3 2007 Data Report production. Subsequent to this time, all EUR-denominated CDOs are included irrespective of the country of collateral, in order to maximise the consistency of the deal selection criteria for inclusion.

CDO information does not include the notional amount of transactions referenced to bespoke portfolios of credit default swaps, which are called "single tranche" or "synthetic arbitrage CDOs" which can be found at www.creditflux.com.

The US outstanding calculations are based on information derived from Bloomberg for ABS; agency balance statements for agency MBS; Loan Performance for non-agency RMBS; and Federal Reserve and JP Morgan for non-agency CMBS. Specific assumptions are developed for prepayment and amortisation frequency based on consultations with the US dealer community. The following asset classes are segmented: agency MBS, non-agency RMBS, non-agency CMBS, and ABS. The agency MBS figures include both RMBS and CMBS. The ABS classification for the US includes CDOs, which contains USD-denominated CDOs regardless of the country of collateral. Non-agency CMBS does not include multifamily housing, which is included among outstanding MBS numbers.

2.3. Outstandings by Country of Collateral (p. 7)

The European outstanding volumes are segmented by country of collateral based on the above methodology. For our selection criteria, Europe is considered to include all European Economic Area (EEA) countries and certain non-EEA countries located on the geographic European continent. We have included Georgia, Iceland, Turkey, Kazakhstan and the Russian Federation in these criteria. In certain limited cases, the Channel Islands and the Cayman islands are considered eligible for ABS and MBS products if underlying collateral is derived from a variety of jurisdictions and the original currency of issue is EUR only. CDOs issued with collateral from non-European jurisdictions but issued in euro are included under the country category 'Other' for the purpose of determining outstanding balances by country. CDOs issued in EUR with either collateral from multiple jurisdictions or for which the underlying location of collateral is undefined are categorized under 'Multinational' for the purpose of determining outstanding balances by country. However, the majority of US-issued, EUR-denominated CDOs with known non-European collateral have been excluded from consideration based on consultation with market participants at the time of the Q4 2007 first Data Report production. Subsequent to this time, all EUR-denominated CDOs are included irrespective of the country of collateral, in order to maximise the consistency of the deal selection criteria for inclusion.

The US outstandings include both agency and non-agency securities.

2.4. – 2.5. Outstandings by Moody's Rating (p. 8)

The percentage rating distribution for Europe and the US is based on Moody's Investors Service data for balances outstanding. The data provides current ratings as of the end of the quarter. The data presented is based on original issuance volumes for European and US securities, and therefore does not reflect amortised balances. Information on current ratings by outstanding volumes is not currently available. Moody's data has been converted to percentages based on the original issuance size to make it easily comparable with the outstanding volumes provided in this report. Defaulted and unrated issues are excluded from this data.

2.6. Outstandings by Country and Collateral (p. 9)

Outstanding volumes are further specified by asset class and, for Europe only, by country of collateral. CDO selection criteria are the same as above.

3. Credit Quality – Rating Changes

3.1. – 3.3. Upgrades/Downgrades by Country (p. 10)

These tables present the aggregate number of upgrades and downgrades for securitisation (including CDOs) by country of collateral for European deals and in total for US deals. The information is based on data provided by Fitch Ratings, Moody's Investors Service and Standard & Poor's. The upgrade number is shown first followed by the downgrade number. The upgrades and downgrades of each of credit rating agency is shown in separate tables and presented as the number of rating changes. Because the credit rating agencies track different securities and apply different credit rating methodologies, these numbers are not directly comparable.

According to Moody's Investors Service, a security is classified as European or American based on if it is monitored out of Moody's office in Europe or the US. More specifically, European securities are classified within a particular country if all of its assets are located within that country.

The Multinational category includes CDOs and all other cross-jurisdictional securitisations for both Moody's Investors Service and Standard & Poor's. The Fitch Ratings Multinational classification includes cross-jurisdictional CMBS as well as the aggregated sum of rating actions in other countries including Austria, Belgium, Greece, Ireland, Portugal and the Russian Federation. Fitch Ratings assigns CDO issues to the country in which the majority of the underlying assets are located.

3.4. – 3.9. Upgrades/Downgrades by Collateral (p. 11)

These tables present aggregate upgrades and downgrades for securitisation and CDO issues by securitised product type for Europe and the US. The upgrade number is shown first followed by the downgrade number. The upgrades and downgrades of each agency are shown in separate tables and presented by number rating changes. For Fitch Ratings, the category Other RMBS includes other categories of RMBS transactions such as ALT-A, reverse mortgage, government RMBS, etc. The category 'Other ABS' may include student

loans and the whole business securitisations (WBS). For Moody's Investors Service and Standard & Poor's, the total number of European upgrades/downgrades reported by collateral type are not always comparable with the upgrades/downgrades presented by country because there may be securities that experience rating migrations that are backed by collateral originated from a country outside of those specified and will not be captured under the "Multinational" category.

4 - 6 Spreads

4.1. - 4.4. CMBS Spreads (p. 12)

These graphs present credit spread data for European and US AAA and BBB 3-5 Yr CMBS. European 3-5 year AAA & BBB CMBS data is provided by Markit. Composite spread levels are calculated from dealer contributions which have been subjected to multiple cleaning algorithms. Spread levels are equivalent to the discount margin. The discount margin is defined as the effective spread to maturity of a floating rate security after discounting the yield value of a price other than par over the life of the security. The spread calculation is based on data provided by dealer trading desks.

US CMBS 3 and 5 year spreads are provided by Trepp LLC. US CMBS spreads are quoted as fixed rate bonds based on the yield of US treasury bonds with the same average life.

5.1. - 5.5. RMBS Spreads (p. 13)

European RMBS credit spreads are provided for 3-5 year AAA and BBB securities based on data provided by Markit. European credit spreads cover Spain, Netherlands, Italy, Germany and France. The UK RMBS spreads are provided for both prime and non-conforming transactions. Markit spread calculations are based on data provided by dealer trading desks.

US subprime AAA home equity credit spreads are calculated over LIBOR and provided by Barclays Capital.

6.1. - 6.4. ABS Spreads (p. 14)

European ABS credit spreads are provided for 1-4 year AAA and BBB securities based on data provided by Markit based on the same calculations described above.

US spreads reflect levels for AAA autos, AAA credit cards, and BBB credit cards; spreads are fixed against swaps and are provided by JP Morgan.

7 - 8 Prices

7.1. – 7.4. RMBS Prices (p. 15)

These graphs represent price data for specific European and UK RMBS selected as benchmarks in the respective jurisdictions. The price calculations are provided by Markit and are based on data provided by dealer trading desks.

8.1. - 8.4. CMBS and ABS Prices (p. 16)

These graphs represent price data for specific pan-European CMBS and ABS selected as benchmarks in the respective jurisdictions. The price calculations provided by Markit and are based on data provided by dealer trading desks.

9.1. - 9.2. Indices Data (p. 17)

The first graph presents daily spreads provided by Barclays Capital for Europe and US ABS indexes from a cross-section of securitised products.

The second graph presents daily prices provided by Markit for the benchmark AAA and BBB rated US ABX and CMBX derivative indices. The ABX (ABX.HE) is an index from reference obligations issued by twenty issuers of RMBS that meet the criteria specified in the ABX.HE Index Rules. The majority of the mortgages backing the security underlying must be first-liens. The index calculation is based on the Markit proprietary methodology calculating the contributed prices from dealers. The CMBX follows a similar methodology as an index for credit derivatives of US CMBS issues. The ABX and CMBX are widely followed benchmarks in the securitised marketplace for subprime RMBS and CMBS market sectors, respectively.

10. Asset-Backed Commercial Paper (ABCP)

10.1. – 10.2. ABCP Historical Issuance; ABCP Issuance by Nationality of Issuer (p. 18)

Aggregate issuance data covers the period 2008 through 2009 for Europe and the US. European issuance is provided by Dealogic, which identifies the issuer's nationality as the country in which the SPV is domiciled. These data do not represent the seller-servicers of the underlying assets or the bank conduits for the ABCP deals. The US data is provided by Moody's Investors Service. The volumes are converted from dollar to euro based on the end-of-quarter exchange rate.

10.3. European ABCP Issuance by Programme Type (p. 18)

ABCP data by programme type is provided by Dealogic and covers the period from 2008 through 2009 for Europe. The programme type classifications included are: SIVs, single-seller conduit, multi-seller conduit and 'unspecified'.

10.4. ABCP Outstandings by Nationality of Issuer (p. 18)

Outstanding quarterly data is provided from the first quarter of 2008 through 2009 for Europe and the US. The European outstanding is provided by country through the Dealogic database, and the US data is provided by Moody's Investors Service. Dealogic identifies the issuer's nationality as the country in which the SPV is domiciled. The dollar volumes were converted to euro based on the end-of-quarter exchange rate.

10.5. – 10.6. ABCP Outstandings by Programme Type (p. 19)

Outstanding quarterly data is provided from the first quarter of 2008 through 2009 for Europe and the US. The European data is provided by Dealogic and the US data is provided by Moody's Investor Service. The volumes are converted from dollars to euro based on the end-of-quarter exchange rate. The programme type classifications included are: loan-

backed, SIVs, single-seller conduit, multi-seller conduit and 'unspecified'.

10.7. ABCP Outstanding Assets Split by Country (p. 19)

Global outstanding ABCP assets percentages are presented by country as of June 2008. The information is provided by Moody's Investors Service. The asset percentage represents the actual amount of assets funded via ABCP and other sources, not including cash and short-term investments. Therefore the asset percentage is not necessarily equal to the ABCP outstanding amount.

10.8. ABCP Spreads (p. 19)

The US ABCP spread information is based on data collected and developed by the Federal Reserve. The spread is defined as the difference between AA ABCP and AA nonfinancial CP.

11. Global Comparative Data

11.1. - 11.3. Global Securitisation Issuance, Global Corporate Bond Issuance, Global Government Bond Issuance (p. 20)

These statistics are provided by Dealogic and present issuance volumes for securitisation, corporate bonds and government bonds in Asia, the US and Europe. Securitisation and government bond figures represent gross issuance; corporate bond issuance is provided on a gross, not net, basis. All types of securitisation are included; CDOs are included based on the region of the currency in which they are denominated. The issuance volumes are provided quarterly for 2007 and 2008. These statistics do not correspond to the issuance numbers provided elsewhere in this report as different sources and selection methodologies are used to determine both the European and US securitisation issuance. In terms of geographical description, Europe represents the European, the Middle East and African (EMEA) countries while Asia includes the Pacific countries and Japan.

Disclaimer

The information and opinion commentary in this Securitisation Data Report (Report) was prepared by the European Securitisation Forum (ESF) an affiliate of the Securities Industry and Financial Markets Association (SIFMA) and SIFMA. The information herein is believed by ESF and SIFMA to be reliable and has been obtained from multiple sources believed to be reliable as of the date of the Report publication. With the exception of information developed internally, ESF and SIFMA make no representation as to the accuracy or completeness of such information. ESF and SIFMA have no obligation to update, modify or amend the information in this Report or to otherwise notify a reader thereof in the event that any information becomes outdated or inaccurate. However, the ESF and SIFMA will make a diligent effort to update such information as it becomes available and in subsequent reports. As information is collected from multiple sources and estimates by the individual sources may differ from one another, estimates for similar types of data could vary within the Report.

EUROPEAN SECURITISATION FORUM

Rick Watson, Managing Director

Marco Angheben, Director

Anna Zennaro, Associate

SIFMA

Kyle Brandon, Managing Director, Research

Sharon Sung, Research Associate



An Affiliate of SIFMA 

www.europeansecuritisation.com



London ■ New York ■ Washington ■ Hong Kong