#### Confidential

# The Board of EETI

VALUATION OF THE INVESTMENT PORTFOLIO AS AT 31/12/2013

February 2014



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## 1 SUMMARY

### Introduction

- ► The EETI portfolio comprises first and second loss positions of RMBS (residential mortgage-backed securities) with underlying loan portfolios primarily in Spain, Portugal, Germany and France. This document details the assumptions and model outputs of the quarterly valuation undertaken at 31/12/2013. It forms part of the ongoing monitoring and re-evaluation of the portfolio.
- ▶ While the secondary ABS market is continuing to recover, the subordinated positions held by EETI are still highly illiquid, with no observable prices.
- ▶ The fair value of the portfolio is therefore assessed through a mark-to-model approach.
  - This approach is predicated on preparing forecast cash flow until maturity for each investment using observable credit assumptions and deriving their net present values based on discount rates consistent with the current market environment;
  - The credit assumptions retained by Cartesia are based on the historical performance of individual transactions, benchmarked against a broad sample of comparable transactions.
    - In order to provide observable inputs, the main credit variables have been set at their 24-month average values (default rates and prepayment or redemption rates) or their prevailing levels (Euribor, loss severity).
  - The discount rates are set by the Board by applying credit spreads to relevant benchmarks;
  - The exercise by the originator of optional termination clauses (time or clean-up calls) is assessed on a case-by-case basis.
- ▶ The forecast cash flows have been prepared by Cartesia using internally developed models.



### **Valuation summary**

- ► The EETI portfolio is valued at 31/12/2013 at EUR 20,521k corresponding to the net present value of a forecast cash flow stream of EUR 40.2m, discounted at the rates set by the Board for each investment.
- ▶ Valuation adjustments this quarter amount to EUR 947k, primarily deriving from a deterioration in credit performance of two Spanish positions, Pastor 4 and Pastor 5.
  - Over the year, total markdown has amounted to EUR 1,762k, of which EUR 627k from the sale
    of the Semper position in Q2 2013; the remainder reflects credit impairments on the Portuguese
    and most Spanish positions and revaluations of the other positions, notably Gems.

Portfolio book	value at 31	/12/2013
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(EUR 000s)			Book Value at	31/12/2013				
Investments	Country	Net Present Values	Total Forecast Cash Flow	Discount Rate	Q4 2013 (Markdown)/ Revaluation	2013 YTD (Markdown)/ Revaluation	% Book Value	% Total Cash Flow
Pastor 2	Spain	3,257	5,360	9.0%	63	168	15.9%	13.3%
Pastor 3	Spain	68	182	14.0%	(1)	(470)	0.3%	0.5%
Pastor 4	Spain	2,272	8,674	14.0%	(344)	(428)	11.1%	21.6%
Pastor 5	Spain	448	1,878	14.0%	(793)	(557)	2.2%	4.7%
Lusitano 3	Portugal	5,803	8,927	9.0%	228	(593)	28.3%	22.2%
Lusitano 5	Portugal	2,841	7,058	14.0%	(279)	(388)	13.8%	17.6%
Semper	Germany		Sold in Q2 201	3		(627)	0.0%	0.0%
Gems	Germany	4,504	4,896	7.5%	163	1,014	22.0%	12.2%
Minotaure	France	1,190	3,074	14.0%	20	124	5.8%	7.6%
Sestante 4A1	Italy	137	161	7.5%	(5)	(5)	0.7%	0.4%
TOTAL		20,521	40,209	10.3%	(947)	(1,762)	100.0%	100.0%

Note: Book values are indicated with accrued interest.

## Net present values at different discount rates

(EUR 000s)

Net present value	et present values at different discount rates (at 31/12/2013)											
Discount Rate	Pastor 2	Pastor 3	Pastor 4	Pastor 5	Lusitano 3	Lusitano 5	Sestante 4	Gems	Minotaure	Total		
7,50%	3 521	106	4 132	847	6 087	4 046	134	4 476	1 819	24 887		
9,00%	3 250	95	3 584	727	5 695	3 677	132	4 400	1 645	23 085		
14,00%	2 511	68	2 263	444	4 654	2 752	124	4 162	1 189	18 390		
15,00%	2 388	64	2 069	403	4 485	2 610	123	4 117	1 116	17 641		
20,00%	1 874	46	1 337	252	3 776	2 039	116	3 906	819	14 582		
25,00%	1 488	34	880	161	3 241	1 635	110	3 713	609	12 364		
30,00%	1 195	25	589	105	2 826	1 338	105	3 537	459	10 708		
Valuation	3 250	68	2 263	444	5 695	2 752	134	4 476	1 189	20 271		

Cash flow multiple	Cash flow multiples at different discount rates (total cash flow / net present value)											
Discount Rate	Pastor 2	Pastor 3	Pastor 4	Pastor 5	Lusitano 3	Lusitano 5	Sestante 4	Gems	Minotaure	Total		
7.50%	1.5x	1.7x	2.1x	2.2x	1.5x	1.7x	1.2x	1.1x	1.7x	1.6x		
9.00%	1.6x	1.9x	2.4x	2.6x	1.6x	1.9x	1.2x	1.1x	1.9x	1.7x		
14.00%	2.1x	2.7x	3.8x	4.2x	1.9x	2.6x	1.3x	1.2x	2.6x	2.2x		
15.00%	2.2x	2.9x	4.2x	4.7x	2.0x	2.7x	1.3x	1.2x	2.8x	2.3x		
20.00%	2.9x	3.9x	6.5x	7.4x	2.4x	3.5x	1.4x	1.3x	3.8x	2.8x		
25.00%	3.6x	5.3x	9.9x	11.7x	2.8x	4.3x	1.5x	1.3x	5.0x	3.3x		
30.00%	4.5x	7.2x	14.7x	18.0x	3.2x	5.3x	1.6x	1.4x	6.7x	3.8x		
Valuation	1.6x	2.7x	3.8x	4.2x	1.6x	2.6x	1.2x	1.1x	2.6x	2.0x		

Note: Values above do not include accrued interest.



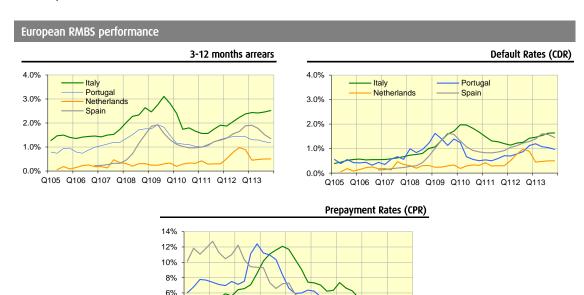
## **Quarterly historical and forecast cash flow**

(EUR 000s)					Spain		Portugal	Italy	Germany	France			TOTAL EETI
		Pastor 2	Pastor 3	Pastor 4	Pastor 5	Lusitano 3	Lusitano 5	Sestante 4	Gems	Minotaure	Qtly	Annual	Cumulative
Q4 2009		430			_	34	75	_	19	210	1,166		
Q1 2010		337				- 34	0	-	18	190	960		
Q2 2010		235	-	-	-	75	-	-	17	233	952		
Q3 2010		59	-	-	-	205	-	-	18	264	940		
Q4 2010		160	-	-	-	-	-		20	216	802	3,655	
Q1 2011		316	-	-	-	85	-	-	22	132	968		
Q2 2011 Q3 2011		385 222	-	-	-	529 350	-	25 25	23 27	214 249	1,595 1,307		
Q3 2011 Q4 2011		169	-	-	-	273	-	19	28	177	8,746	12,616	
Q1 2012		235	-	-	-	487	-	20	27	189	1,215	,	
Q2 2012		170	-	-	-	388	-	15	22	134	4,961		
Q3 2012		91	-	-	-	282	-	14	17	99	655		
Q4 2012 Q1 2013		7	-	-	-	- 5	-	11 11	12 11	-	175 178	7,006	
Q2 2013		- '	-	-	-	-	-	13	12		6,117		
Q3 2013		14	-	-	-	203	-	12	11	-	255		
Q4 2013		-	-	-	-	110	-	11	11	-	132	6,682	
FORECAST		F 200	400	0.074	4 070	0.007	7.050	440	4.000	2.074	40.400		Totals
Sum CF % Total		<b>5,360</b> 13.3%	182 0.5%	<b>8,674</b> 21.6%	1,878 4.7%	<b>8,927</b> 22.2%	<b>7,058</b> 17.6%	148 0.4%	<b>4,896</b> 12.2%	<b>3,074</b> 7.6%	40,196 100.0%	Yearly	Cumulative
Q1 2014	1	15	-	-	-	82	-	11	12	-	120	. ourry	120
Q2 2014	2	9	-	-	-	62	-	16	14	-	102		222
Q3 2014	3	11	-	-	-	135	-	16	15	-	177		398
Q4 2014	4	12	-	-	-	62	-	16	16	-	105	503	503
Q1 2015	5	11	-	-	-	97	-	16	4,839	-	4,963		5,467
Q2 2015 Q3 2015	6 7	11 12	-	-	-	135 233	-	15 16	-	-	161 261		5,628 5,888
Q4 2015	8	13	-	-	-	206	-	16	-	-	234	5,619	6,123
Q1 2016	9	13	-	-	-	258	-	15	-		286	•	6,409
Q2 2016	10	13	-	-	-	262	-	11	-	-	285		6,694
Q3 2016	11	13	-	-	-	569	-			-	582	4 705	7,275
Q4 2016 Q1 2017	12	14	-		-	558 562	-			-	572 576	1,725	7,848 8,424
Q2 2017	14	14	-	-	-	560	171			-	746		9,170
Q3 2017	15	14	-	-	-	563	1,341			-	1,918		11,088
Q4 2017	16	17	-	-	-	199	793			-	1,010	4,250	12,097
Q1 2018	17	17	-	-	-	150	153			-	320		12,417
Q2 2018 Q3 2018	18 19	17 17	-	-	-	149 152	117 112			-	283 281		12,700 12,981
Q3 2018 Q4 2018	20	20	-	-	-	129	111			-	261	1,144	13,242
Q1 2019	21	20	-	-	-	110	114				244	.,	13,486
Q2 2019	22	20	-	-	-	109	113			-	241		13,727
Q3 2019	23	20	-	-	-	113	108			-	241		13,968
Q4 2019 Q1 2020	24 25	5,024	-	-	-	95 105	107 109			-	5,226 214	5,952	19,194 19,408
Q2 2020	26		-	-		103	108			_	211		19,619
Q3 2020	27		-	-	-	104	105			-	210		19,829
Q4 2020	28		-	-	-	95	103			-	198	833	20,027
Q1 2021	29		-	-	-	100	105			3,074	3,278		23,306
Q2 2021 Q3 2021	30 31		182	-	-	98 102	104 99				384 202		23,689 23,891
Q3 2021 Q4 2021	32			-	-	86	99				185	4,049	24,076
Q1 2022	33			-	-	93	100				194	1,010	24,270
Q2 2022	34			-	-	92	94				186		24,456
Q3 2022	35			-	-	96	44				140		24,595
Q4 2022 Q1 2023	36 37			-	-	81 88	44 46				125 134	645	24,720 24,855
Q1 2023 Q2 2023	38			-	-	87	46				134		24,855
Q3 2023	39			-	-	90	43				133		25,120
Q4 2023	40			-	-	76	44				120	519	25,240
Q1 2024	41			8,674	-	83	45				8,802		34,041
Q2 2024	42				-	81	45				126		34,167
Q3 2024 Q4 2024	43 44				- 1,878	82 75	43 43				125 1,996	11,049	34,292 36,288
Q4 2024 Q1 2025	45				1,070	77	43				1,996	11,043	36,409
Q2 2025	46					76	43				119		36,528
Q3 2025	47					1,407	41				1,448		37,976
Q4 2025	48					-	42				42	1,730	38,018
Q1 2026 Q2 2026	49 50					-	43 43				43 43		38,062 38,105
Q2 2026 Q3 2026	50 51					_	43				43 41		38,146
Q4 2026	52					-	42				42	169	38,188
Q1 2027	53						43				43		38,231
Q2 2027	54					-	43				43		38,273
Q3 2027	55					-	41				41	400	38,314
Q4 2027 Q1 2028	56 57					-	42 42				42 42	168	38,355 38,398
Q1 2028 Q2 2028	58					-	42				42		38,440
Q3 2028	59					-	41				41		38,481
Q4 2028	60					-	1,715				1,715	1,841	40,196



### **European RMBS performance update**

- ▶ The slowdown in the pace of GDP contraction in Spain and Portugal in 2013 has translated, on a broad sample of transactions, into a decline in long arrears (90-360 days or 90-day+). As 90-day+ arrears are a leading indicator of upcoming defaults, this is an encouraging sign; in the interim however, average default rates in those two countries have remained elevated through 2013 and have only recently edged off.
  - 90-day+ arrears have declined to an average of 1.3-1.5% in both countries, down 0.3-0.5% over 2013. Default rates appear to have peaked in the first half of 2013 before decreasing to approx. end 2012 levels.
  - Similarly, Spanish residential real estate appears to have bottomed and to be stabilizing approx.
     35% below peak. In Portugal, with less overvaluation to deflate, prices have fallen by an average of 12% since 2008 with some stabilization in recent quarters.
  - In both cases, any sustained price recovery in dwellings requires in our perception a continued regain in transaction volume and/or availability of bank financing.
- ▶ In contrast to Spain and Portugal, performance in Italy remains weak, with latest data suggesting a modest deterioration. We would expect real estate prices to fall slightly from current levels and stress the continued importance of regional differences (North vs. Center & South) on the performance of individual deals.
- ▶ Northern European credit performance is contrasted. German credit performance is solid, supported by a strongly improving real estate market (after close to 15 years of stagnation), in addition to output growth. As the only German transaction still held by EETI is particular due to its large East German component and the overall inventory of outstanding German RMBS is rapidly dwindling, we have discontinued our performance series.
  - While remaining one of the two benchmark markets in RMBS (alongside the UK), the Netherlands are undergoing a difficult price correction in real estate amidst a recession. Credit performance and notably loss severities have deteriorated without endangering the credit protection of most if not all Dutch RMBS.



Q105 Q106 Q107 Q108 Q109 Q110 Q111 Q112 Q113

Sources : Cartesia, Trustee reports.

4%

<u>C</u>artesia

2 PASTOR INVESTMENTS (SPANISH SECOND LOSS)

### **Fact sheet**

EETI Investments:	<ul> <li>► Pastor 2: 100% of the EUR 5,000,000 subordinated loan at EUR 3M + 0.35% p.a.</li> <li>► Pastor 3: 100% of the EUR 9,000,000 subordinated loan at EUR 3M + 2.50% p.a.</li> <li>► Pastor 4: 100% of the EUR 5,500,000 subordinated loan at EUR 3M + 2.50% p.a.</li> <li>► Pastor 5: 33.3% of the EUR 10,500,000 Class D Notes at EUR 3M + 4.50% p.a.</li> </ul>
Position:	<ul> <li>► Second-loss position</li> <li>► First loss (residual) held by Banco Pastor</li> <li>► Unpaid interests accrue and remain a liability of the securitisation fund until termination</li> </ul>
Spread:	Swap with Banco Pastor guarantees a spread after notes margin and fees of:  Pastor 2: 0.40% p.a.  Pastor 3: 0.40% p.a.  Pastor 4: 0.40% p.a.  Pastor 5: 0.60% p.a.
Principal CF drivers:	<ul><li>► CDR</li><li>► Recovery lag</li><li>► Loss severity</li></ul>
Clean-up call:	Optional clean-up once the collateral has reached 10% of its initial amount assumed to be exercised.

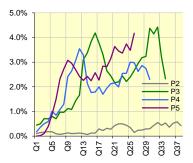
### **Collateral profile**

#### Key characteristics SPAIN P2 Р3 P4 Key deal information Banco Pastor Issuer 06/2004 06/2005 06/2006 06/2007 Issue date Months since issue 115 103 91 79 Issue size (OB) EURm 1,000 1,000 920 711 Current size (CB) EURm 232 276 358 352 % OB 23% 28% 39% 50% Count 4,164 3,450 3,813 3,095 Avge balance **EURk** 56 80 94 128 % Non-residential 14% Guaranteed spread % CB 0.40% 0.40% 0.40% 0.60% to securitisation through swap Plus: Notes interest & Fees Initial spread on loans % CB 0.56% 1.52% 1.37% 0.72% Current spread on loans % CB 1.42% 1.59% 1.55% 1.75% **Collateral composition** 64% LTV: At issue 61% 67% 65% 39% 48% 49% 51% Last Q LTV buckets: <50% 72.8% 36.6% 44.5% 43% [50-70%] 27.2% 53.8% 53.5% 46% ]70-80%] 0.0% 0.0% 2.0% 11% >8<u>0%</u> 0% Vintage: 58% <=2002 2003 42% 8% 0% 2004 92% 8% 1% 2005 92% 8% 2006 90% Madrid 25% 16% 18% 20% Region: 27% 31% 24% 26% Catalunya Valencia 5% 7% 9% 7% 7% Andalusia 7% 9% 11% Galicia 16% 17% 15% 15% Others 22% 23% 24% 21% Transaction performance Average CPR: Since issue % CB 8.9% 8.8% 6.8% 5.0% % CB 4.5% 3.0% 3.0% 2.8% Last 24M % CB Last 12M 4.0% 3.1% 3.2% 2.4% Arrears: <=1M % CB 3.9% 7.3% 5.9% 2.6% ]1-3M] % CB 2.7% 5.7% 6.3% 2.9% 3-12M % CB 0.4% 2.3% 2.3% 4.2% Total % CB 7.0% 15.4% 14.6% 9.7% Cumulative defaults 47.6 **EURm** 7.1 71.9 73.1 % OB 0.7% 7.2% 7.9% 6.7% Default Rate (CDR): % CB Since issue 0.2% 2.4% 2.2% 2.4% Last 24M % CB 0.3% 3.9% 3.1% 3.1% Last 12M % CB 0.5% 5.3% 3.6% 4.0% Cumulative recoveries **EURm** 2.8 10.4 7.5 39.7% 10.2% As a % of cumulative defaults 14.5% 20.2% **EURm** 4.89 (46.48)(34.17)(21.65)Reserve amount Reserve % % CB 2.11% -16.84% -9.54% -6.15% Reserve drawn? No Yes Yes Yes

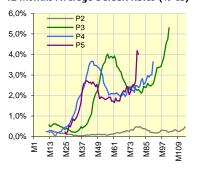
#### Collateral performance

Months or Quarters since issue

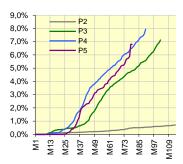




12 Months Average Default Rates (% CB)



Cumulative defaults (% OB)



6M trailing average prepayments (CPR)



Sources: Cartesia, Trustee reports.

Cartesia

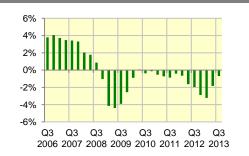
### Macroeconomic update

- ► The Spanish economy seems set to stabilize after 5 years of almost uninterrupted contraction. Recent indicators are pointing to the end of the 2011-13 recession in Spain, the second since 2008.
  - Current output is back to 2005 levels (7% below 2008) and unemployment exceeds 25% (over 50% among youths in certain regions);
  - Budget deficit remains relatively high at an expected 6.5% in 2013 and sovereign debt has reached 95% of GDP, largely as a consequence of assuming the regions' debt and bank bailouts.
- ► The country is rated Baa3 / BBB- by Moody's and S&P; outlook was set at negative until end of 2013 and has been recently changed to stable. Financial markets have in any event bought into the recovery story and peripheral sovereigns / credits have been among the top fixed income performers again in 2013.
  - Sovereign funding cost has sharply decreased throughout 2013 supported by ECB's conditional commitment to purchase sovereign debt in unlimited amount and the high inflow of cash into financial markets;
  - The 10-year sovereign yielded 4.2% at year-end vs. 5.3% at the beginning of the year, representing an appreciation of approx. 8% in price. Current credit spread over Bunds is close to 2% vs. 3% a year ago.
- ► The financial system has also regained some strength after forced mergers and several recapitalizations. Most banks have recovered an investment grade rating for their covered bonds and to a large degree have regained some access to financial markets (even if insufficient to cover their entire funding needs).
  - Senior unsecured bank debt and covered bonds are currently trading at yields of 2.0-3.5% for 5-vear maturities, 1.0-2.0% above their German equivalents (vs. +2.5% in Jan. 2013).
- ► After a slow recognition, official real estate price indices now indicate a peak to trough drop in valuation of approx. 35% on average on dwellings across Spanish regions.
  - Recent data does point to a stabilization in prices but we remain cautious as the number of transactions has barely increased in 2013 vs. 2012 and the inventory of unsold dwellings is still substantial.

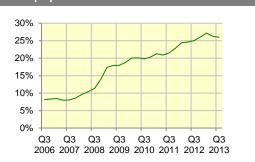


### Macroeconomic update (Cont'd)

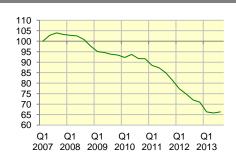
#### Yearly evolution in real GDP since 2006



#### Unemployment rate since 2006



#### Real estate prices (Base 100 = Q1 2007)



#### 12M rolling transaction volume since 2008 (000's)



Sources : Cartesia, Eurostat, Spanish National Institute of Statistics.

### **Transaction performance**

#### **PASTOR 2**

- ► The transaction has continued to perform in line with forecast despite a weak Q4; 90-day+ arrears stand at 0.4% and 12-month and 24-month average CDRs at respectively 0.5% and 0.3% p.a.
- ► Temporary interest deferrals have occurred in Q2 and Q4 on this position; the first deferral was cured on the following payment date and we expect the same to happen for the current deferral.

#### PASTOR 3, 4 and 5

- ▶ These transactions have deteriorated in 2013, particularly in Q4, beyond credit assumptions:
  - 2013 default rates (CDR) amounts to 5.3%, 3.6% and 4.0% for Pastor 3, 4 and 5 respectively;
  - 24-month CDRs amount to 3.0%, 3.0% and 2.8% for the Pastor 3, 4 and 5 respectively.
- ▶ Unpaid PDLs (negative reserve) in Pastor 3, 4 and 5 have worsened to EUR 46.5m, EUR 34.2m and EUR 21.6m respectively. These amounts need to be recouped from the recoveries on defaulted loans before the subordinated loans held by EETI receive any cash flow.
- Indications on loss severities on defaulted mortgages have been provided by the trustee as follows:
  - In the few cases (23 loans) where properties have been foreclosed and sold to date, loss severities have ranged between 24% and 40% (average of 31%) and the time from default to disposal of foreclosed properties averaged 2.6 years;
  - On the significantly larger inventory of repossessed homes not yet sold, expected loss severities based on servicer estimates average around 20%.
- ▶ 90-day+ arrears have slightly improved at the end of 2013 to 2.3%, 2.3% and 4.2% for Pastor 3, 4 and 5 respectively, suggesting a potential decrease in 2014 default rates.

Pastor Transactio	Pastor Transactions – Actual and Expected Loss Severity on Current Defaults											
(EUR m)				Forec	losed & Sol	d Properties	Foreclosed & Not Yet Sold Prope					
					Actual	Time from					Estimated	
	C	Debt	F	Sale	Loss	Default to	C	Debt	F	Appraisal	Loss	
	Count	Amount	Expenses	Price	Severity	Sale	Count	Amount	Expenses	Value	Severity	
Pastor 2	2	0,33	0,10	0,30	-39,4%	2,6 yrs	14	1,21	0,19	1,62	0,0%	
Pastor 3	13	1,90	0,59	1,82	-35,3%	2,9 yrs	229	29,31	4,89	29,11	-17,4%	
Pastor 4	8	1,29	0,32	1,30	-24,0%	2,2 yrs	228	31,05	5,22	28,93	-23,6%	
TOTAL	23	3,52	1,01	3,42	-31,5%	2,6 yrs	471	61,57	10,30	59,66	-19,8%	

(EUR m)	Estimated Total Losses on Foreclosed Defaults							
				Estimated				
	Debt	_	Appraisal or	Loss				
	Amount	Expenses	Sale Value	Severity				
Pastor 2	1,5	0,3	1,9	0,0%				
Pastor 3	31,2	5,5	30,9	-18,5%				
Pastor 4	32,3	5,5	30,2	-23,7%				
TOTAL	65,1	11,3	63,1	-20,5%				



### **Main valuation assumptions**

#### **DEFAULT RATE (CDR)**

► Change from respectively 0.2%, 2.4%, 2.2% and 2.0% p.a. in the previous valuation for Pastor 2, 3, 4 and 5 to 0.3%, 3.9%, 3.1% and 3.1% respectively for Pastor 3, 4 and 5, in line with 24-month average default rates.

#### **RECOVERY LAG**

- ► Existing defaults: Recovery of a 4-year period.
- ► New defaults: Recovery lag kept at 2.5 years (10 quarters), in line with the actual recovery lag experienced on foreclosed properties.
  - Note that defaults being defined as arrears of 12 months, a 2.5-year lag translates into a 3.5-year delay from first arrear to the sale of foreclosed properties.

#### **LOSS SEVERITY**

▶ 20% based on current estimate of losses on resale.

#### PREPAYMENT RATE (CPR)

- ► Starting CPR <u>equal to the 24-month average for each transaction</u> of 4.6%, 3.0%, 3.0% and 2.8% respectively for Pastor 2, 3, 4 and 5.
- ▶ After a 12-month period, incremental growth to a 5% p.a. level except for Pastor 2.

#### **EURIBOR FORWARD CURVE**

► Current Euribor 3-month forward curve.

#### **MATURITY**

► Exercise of the 10% clean-up call at the first optional date.



## Main valuation assumptions (Cont'd)

#### **COMPARISON OF REVISED AND PREVIOUS KEY ASSUMPTIONS**

		CDR	Lag	Severity	CPR
Pastor 2	New	0.35%	2.5 yrs	20%	4.6%.
	Previous	0.20%	2.5 yrs	15%	5.1%
Pastor 3	New	3.93%	2.5 yrs	20%	Until end 2014: 3.0% Thereafter: + 1.2% p.a. capped at 5.0% p.a
	Previous	2.40%	2.5 yrs	20%	Until end 2013: 3.1% Thereafter: + 0.40% p.a.
Pastor 4	New	3.06%	2.5 yrs	20%	Until end 2014: 3.0% Thereafter: + 1.2% p.a. capped at 5.0% p.a.
	Previous	2.20%	2.5 yrs	20%	Until end 2013: 3.2% Thereafter: + 0.40% p.a.
Pastor 5	New	3.07%	2.5 yrs	20%	Until end 2014: 2.8% Thereafter: + 1.2% p.a. capped at 5.0% p.a.
	Previous	2.00%	2.5 yrs	20%	Until end 2013: 3.3% Thereafter: + 0.40% p.a.

Note: Recovery lag stated in the table is for new defaults. Existing un-foreclosed defaults are assumed to be recovered over a 4-year period.



## Pastor 2 – Valuation and CF summary

#### (EUR 000s)

#### Period CF

F	orecast S	Sub Loan CF
IPD	Q	CF
03/2014	1	15
06/2014	2	9
09/2014	3	11
12/2014	4	12
03/2015	5	11
06/2015	6	11
09/2015	7	12
12/2015	8	13
03/2016	9	13
06/2016	10	13
09/2016	11	13
12/2016	12	14
03/2017	13	14
06/2017	14	14
09/2017	15	14
12/2017	16	17
03/2018	17	17
06/2018	18	17
09/2018	19	17
12/2018	20	20
03/2019	21	20
06/2019	22	20
09/2019	23	20
12/2019	24	5,024

#### (EUR 000s)

#### Valuation at different discount rates

discount rate	Value at 31/12/2013
0.0%	5,360
8.4%	3,362
9.0%	3,257
14.8%	2,420
19.9%	1,891

#### Net present value at 9.0% under different combinations

#### CDR / Severity combinations

	, -						
							CDR
		0.00%	0.35%	0.40%	0.80%	1.20%	1.60%
	5%	3,257	3,257	3,257	3,305	3,283	2,813
	10%	3,257	3,257	3,257	3,305	3,283	2,813
	15%	3,257	3,257	3,257	3,305	3,283	2,813
	20%	3,257	3,257	3,257	3,305	3,283	2,813
	25%	3,257	3,257	3,257	3,305	3,283	2,813
	30%	3,257	3,257	3,257	3,305	3,283	2,813
Severity							

#### CDR / Recovery lag combinations

						CDR
	0.00%	0.35%	0.40%	0.80%	1.20%	1.60%
4	3,257	3,257	3,257	3,305	3,303	3,354
8	3,257	3,257	3,257	3,305	3,298	3,323
10	3,257	3,257	3,257	3,305	3,283	2,813
12	3,257	3,256	3,256	3,303	3,266	2,172
16	3,257	3,252	3,251	3,291	2,396	729
20	3,257	3,244	3,241	2,609	1,209	0
Lag						

#### CDR / CPR combinations

						CDR
	0.00%	0.20%	0.40%	0.60%	0.80%	1.00%
0.0%	3,257	3,257	3,257	3,308	3,305	3,296
2.0%	3,257	3,257	3,257	3,308	3,305	3,296
3.5%	3,257	3,257	3,257	3,308	3,305	3,296
5.0%	3,257	3,257	3,257	3,308	3,305	3,296
6.5%	3,257	3,257	3,257	3,308	3,305	3,296
8.0%	3,257	3,257	3,257	3,308	3,305	3,296
CPR						

## Pastor 2 – Differences vs. previous forecast

(EUR 000s)

Comparative Period CF

	New	Old	Delta
Sum CF	5,360	5,380	(20)
03/2014	15	9	7
06/2014	9	9	0
09/2014	11	10	1
12/2014	12	11	1_
03/2015	11	11	0
06/2015	11	12	(0)
09/2015	12	12	(0)
12/2015	13	12	1
03/2016	13	12	1
06/2016	13	14	(2)
09/2016	13	15	(2)
12/2016	14	15	(1)
03/2017	14	14	(1)
06/2017	14	17	(4)
09/2017	14	18	(4)
12/2017	17	18	(1)
03/2018	17	18	(1)
06/2018	17	21	(4)
09/2018	17	21	(4)
12/2018	20	21	(1)
03/2019	20	21	(1)
06/2019	20	23	(3)
09/2019	20	24	(3)
12/2019	5,024	5,024	(0)



### Pastor 3 – Valuation and CF summary

(EUR 000s)

#### Period CF

oreca	st Sub Loan CF
Q	CF
1	0
2	0
3	0
4	0
5	0
6	0
7	0
8	0
9	0
10	0
11	0
12	0
13	0
14	0
15	0
16	0
17	0
18	0
19	0
20	0
21	0
22	0
23	0
24	0
25	0
26	0
27	0
28	0
29	0
30	182
	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29

(EUR 000s)

#### Valuation at different discount rates

discount rate	Value at 31/12/2013
0.0%	182
5.4%	123
9.9%	90
14.0%	68
20.0%	46

#### Net present value at 14.0% under different combinations

#### CDR / Severity combinations

	-						CDR
		1.00%	2.00%	3.93%	4.00%	5.00%	6.00%
•	5%	3,320	2,198	68	0	0	0
	10%	3,320	2,198	68	0	0	0
	15%	3,320	2,198	68	0	0	0
	20%	3,320	2,198	68	0	0	0
	25%	3,320	2,198	68	0	0	0
	30%	3,320	2,198	68	0	0	0
	Severity						

#### CDR / Recovery lag combinations

						CDR
	1.00%	2.00%	3.93%	4.00%	5.00%	6.00%
8	3,388	2,324	333	254	0	0
10	3,320	2,198	68	0	0	0
12	3,252	2,068	0	0	0	0
16	3,109	1,784	0	0	0	0
20	2,954	1,476	0	0	0	0
24	2,790	1,150	0	0	0	0
Lag						,

#### CDR / CPR combinations

_						CDK
	1.00%	2.00%	3.93%	4.00%	5.00%	6.00%
0.0%	2,876	1,766	0	0	0	0
2.0%	3,187	2,047	0	0	0	0
3.0%	3,320	2,198	68	0	0	0
4.0%	3,466	2,362	269	186	0	0
5.0%	3,534	2,445	0	0	0	0
6.0%	3,606	2,539	0	0	0	0
CPR						

Note: The CPR value is the starting value; CPR is upward sloping to 5.0% after 1 yeer.

## Pastor 3 – Differences vs. previous forecast

#### (EUR 000s)

Comparative Period CF

	New	Old	Delta
Sum CF	182	191	(9)
03/2014	0	0	0
06/2014	0	0	0
09/2014	0	0	0
12/2014	0	0	0
03/2015	0	0	0
06/2015	0	0	0
09/2015	0	0	0
12/2015	0	0	0
03/2016	0	0	0
06/2016	0	0	0
09/2016	0	0	0
12/2016	0	0	0
03/2017	0	0	0
06/2017	0	0	0
09/2017	0	0	0
12/2017	0	0	0
03/2018	0	0	0
06/2018	0	0	0
09/2018	0	0	0
12/2018	0	0	0
03/2019	0	0	0
06/2019	0	0	0
09/2019	0	0	0
12/2019	0	0	0
03/2020	0	0	0
06/2020	0	0	0
09/2020	0	0	0
12/2020	0	0	0
03/2021	0	0	0
06/2021	182	191	(9)

## Pastor 4 – Valuation and CF summary

(EUR 000s)

#### Period CF

For	ecast S	ub Loan CF
IPD	Q	CF
03/2014	1	0
06/2014	2	0
09/2014	3	0
12/2014	4	0
03/2015	5	0
06/2015	6	0
09/2015	7	0
12/2015	8	0
03/2016	9	0
06/2016	10	0
09/2016	11	0
12/2016	12	0
03/2017	13	0
06/2017	14	0
09/2017	15	0
12/2017	16	0
03/2018	17	0
06/2018	18	0
09/2018	19	0
12/2018	20	0
03/2019	21	0
06/2019	22	0
09/2019	23	0
12/2019	24	0
03/2020	25	0
06/2020	26	0
09/2020	27	0
12/2020	28	0
03/2021	29	0
06/2021	30	0
09/2021	31	0
12/2021	32	0
03/2022	33	0
06/2022	34	0
09/2022	35	0
12/2022	36	0
03/2023	37	0
06/2023	38	0
09/2023	39	0
12/2023	40	0
03/2024	41	8,674

(EUR 000s)

#### Valuation at different discount rates

discount rate	Value at 31/12/2013
0.0%	8,674
8.5%	3,765
10.0%	3,272
14.0%	2,270
20.0%	1,343

#### Net present value at 14% under different combinations

#### CDR / Severity combinations

•	•					CDR
	1.00%	2.00%	3.06%	4.00%	5.00%	6.00%
0%	2,859	2,729	2,270	1,239	0	0
10%	2,859	2,729	2,270	1,239	0	0
20%	2,859	2,729	2,270	1,239	0	0
25%	2,859	2,729	2,270	1,239	0	0
30%	2,859	2,729	2,270	1,239	0	0
35%	2,859	2,729	2,270	1,239	0	0
Severity						

#### CDR / Recovery lag combinations

,	,					
						CDR
	1.00%	2.00%	3.06%	4.00%	5.00%	6.00%
8	2,878	2,919	2,270	1,486	295	0
10	2,859	2,729	2,270	1,239	0	0
12	2,859	2,462	2,225	980	0	0
16	2,859	2,141	1,817	431	0	0
20	2,840	2,104	1,381	0	0	0
24	2,781	2,104	925	0	0	0
Lag						

#### CDR / CPR combinations

						CDR
	1.00%	2.00%	3.06%	4.00%	5.00%	6.00%
0.0%	2,688	2,314	1,543	390	0	0
2.0%	2,812	2,613	2,077	958	0	0
3.2%	2,884	2,741	2,270	1,271	22	0
4.0%	2,911	2,839	2,328	1,449	225	0
5.0%	2,937	2,912	2,387	1,632	431	0
6.0%	2,965	2,972	2,449	1,801	610	0
CPR	•			·	•	

## Pastor 4 – Differences vs. previous forecast

(EUR 000s)

Darind	CE
2/01H/074	

	New	Old	Delta
Sum CF	8,675	8,721	(46)
03/2014	0	0	0
06/2014	0	0	0
09/2014	0	0	0
12/2014	0	0	0
03/2015	0	0	0
06/2015	0	0	0
09/2015	0	0	0
12/2015	0	0	0
03/2016	0	0	0
06/2016	0	0	0
09/2016	0	0	0
12/2016	0	0	0
03/2017	0	0	0
06/2017	0	0	0
09/2017	0	0	0
12/2017	0	0	0
03/2018	0	0	0
06/2018	0	0	0
09/2018	0	0	0
12/2018	0	0	0
03/2019	0	0	0
06/2019	0	0	0
09/2019	0	0	0
12/2019	0	0	0
03/2020	0	0	0
06/2020	0	1,464	(1,464)
09/2020	0	864	(864)
12/2020	0	59	(59)
03/2021	0	58	(58)
06/2021	0	60	(60)
09/2021	0	61	(61)
12/2021	0	61	(61)
03/2022	0	61	(61)
06/2022	0	62	(62)
09/2022	0	63	(63)
12/2022	0	63	(63)
03/2023	0	63	(63)
06/2023	0	64	(64)
09/2023	0	65	(65)
12/2023	0	65	(65)
03/2024	8,674	5,585	3,089

## Pastor 5 – Valuation and CF summary

(EUR 000s)

#### Period CF

1 2 3 4 5 6	0 0 0 0
2 3 4 5	0
3 4 5	0
<u>4</u> 5	
5	0
-	
6	0
	0
7	0
8	0
9	0
10	0
11	0
12	0
13	0
14	0
15	0
16	0
17	0
18	0
19	0
20	0
21	0
22	0
23	0
24	0
25	0
26	0
27	0
28	0
29	0
30	0
31	0
32	0
33	0
34	0
35	0
36	0
37	0
38	0
39	0
40	0
41	0
	0
	0
44	1,878
	9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43

(EUR 000s)

#### Valuation at different discount rates

discount rate	Value at 31/12/2013
0.0%	1,878
8.5%	767
10.0%	659
14.0%	445
20.0%	254

Net present value at 14% under different combinations

#### CDR / Severity combinations

							CDR
_		1.00%	2.00%	2.50%	3.07%	4.00%	5.00%
-	0%	1,565	902	672	445	39	0
	10%	1,565	902	672	445	39	0
1	20%	1,565	902	672	445	39	0
	25%	1,565	902	672	445	39	0
	30%	1,565	902	672	445	39	0
_	35%	1,565	902	672	445	39	0
	Severity				-		

#### CDR / Recovery lag combinations

,	, 5					
						CDR
	1.00%	2.00%	2.50%	3.07%	4.00%	5.00%
8	1,657	934	712	498	109	0
10	1,565	902	672	445	39	0
12	1,487	868	630	388	0	0
16	1,362	794	536	265	0	0
20	1,270	713	433	133	0	0
24	1,202	625	324	0	0	0
Lag		•	•			

#### CDR / CPR combinations

						CDR
	1.00%	2.00%	2.50%	3.07%	4.00%	5.00%
0.0%	1,491	813	594	340	0	0
2.0%	1,555	862	652	407	8	0
2.8%	1,565	902	672	445	39	0
4.0%	1,547	917	713	475	84	0
5.0%	1,544	936	733	497	104	0
6.0%	1,525	931	734	503	126	0
CPR						

## Pastor 5 – Differences vs. previous forecast

(EUR	000s
------	------

Parind	CE
2/01 H ( 0 Y 4 I	

	New	Old	Delta
Sum CF	1,878	5,487	(3,609)
03/2014	0	0	0
06/2014	0	0	0
09/2014	0	0	0
12/2014	0	0	0
03/2015	0	0	0
06/2015	0	0	0
09/2015	0	0	0
12/2015	0	0	0
03/2016	0	0	0
06/2016	0	0	0
09/2016	0	0	0
12/2016	0	0	0
03/2017	0	0	0
06/2017	0	0	0
09/2017	0	0	0
12/2017	0	0	0
03/2018	0	0	0
06/2018	0	0	0
09/2018	0	0	0
12/2018	0	0	0
03/2019	0	0	0
06/2019	0	0	0
09/2019	0	0	0
12/2019	0	0	0
03/2020	0	0	0
06/2020 09/2020	0 0	0 0	0
	0	0	
12/2020 03/2021	0	0	0
	0	0	0
06/2021 09/2021	0	0	0
12/2021	0	0	0
03/2022	0	0	0
06/2022	0	0	0
09/2022	0	32	(32)
12/2022	0	104	(104)
03/2023	0	96	(96)
06/2023	0	99	(99)
09/2023	0	103	(103)
12/2023	0	95	(95)
03/2024	0	86	(86)
06/2024	0	91	(91)
09/2024	0	92	(92)
12/2024	1,878	87	1,792
03/2025	0	4,604	(4,604)

3 LUSITANO INVESTMENTS (PORTUGUESE FIRST LOSS)

## **Summary fact sheet**

EETI Investments:	<ul> <li>► <u>Lusitano 3</u>: 24.1% of the Class E Notes (par value of EUR 2,416k)</li> <li>► <u>Lusitano 5</u>: 27.7% of the Class E Notes (par value of EUR 3,300k)</li> </ul>
Position:	► First loss position entitled to all profit on the interest waterfall as well as the reserve amount at maturity.
Pool spread:	<ul> <li>► <u>Lusitano 3:</u> 1.13% p.a. (before notes interest and cost)</li> <li>► <u>Lusitano 4:</u> 0.95% p.a. (before notes interest and cost)</li> <li>► <u>Lusitano 5:</u> 0.92% p.a. (before notes interest and cost)</li> </ul>
Principal CF drivers:	<ul> <li>► CDR / defaults</li> <li>► Recovery lag</li> <li>► Loss severity</li> <li>► CPR (more marginally)</li> </ul>
Clean-up call / Maturity:	Current valuations assume the 10% clean-up call will be exercised at the first optional date.

## **Collateral profile**

#### Key characteristics

			L3	L5
Key deal information				
	Issuer			spirito Santo
	Issue date		09/2004	09/2006
	M since issue		101	77
	Issue size (OB)	EURm	1,200	1,400
	Current size (CB)	EURm	458	736
	% OB		38%	53%
	Count at issue	FUDI	21,509	22,888
	Avge balance	EURk	55,791	61,167
Current enror	Issue spread ad ex-compensation	%CB %CB	1.24%	1.04%
	with compensation	%СВ	0.95% 1.13%	0.82% 0.92%
Collateral composition	with compensation	70 <b>0</b> D	1.1070	0.0270
Conateral Composition	WA LTV at issue		73.1%	72.4%
	WA Current LTV		58.1%	62.0%
Current LTV	<=60%		51%	52%
buckets	]60-70%]		29%	12%
Buokoto	]70-80%]		19%	15%
	]80-90%]		2%	23%
	>90%		0%	0%
Vintage	<=2002		47%	18%
(at issue)	2003		42%	4%
(	2004		11%	10%
	2005			47%
	2006			21%
	2007			
Region	Lisbon		43%	41%
(at issue)	Norte		28%	26%
	Centro		13%	16%
	Alentejo		9%	7%
	Algarve		3%	4%
	Islands & others		4%	6%
Transaction performance				
CPR	Since issue	%CB	5.6%	4.3%
	Last 24M	%CB	1.7%	1.5%
	Last 12M	%CB	1.6%	1.1%
Arrears	]1-3M]	%CB	1.5%	1.4%
	3-12M	%CB	1.6%	1.8%
	Total		3.0%	3.2%
	Cumulative defaults	EURm	60.5	86.0
		% OB	5.0%	6.1%
CDR	Since issue	%CB	1.15%	1.45%
	Last 24M	%CB	1.35%	1.71%
	Last 12M	%CB	1.67%	1.77%
	imulative recoveries	EURm	31.8	32.9
As a % of	cumulative defaults	% 	52.6%	38.2%
	Reserve amount	EURm	8.335	-7.4
	Doggrada	%CB	1.82%	-1.01%
	Reserve drawn		Yes	Yes

 ${\it Sources: Cartesia, Trustee\ reports.}$ 

#### Collateral performance

Quarters since issue

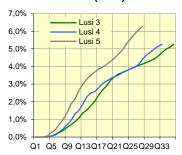
#### 90-day + Arrears (%CB)



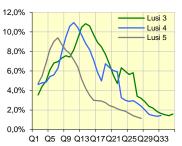
#### 12 Months Average Default Rate (% CB)



#### Cumulative defaults (% OB)



#### 12 Months Average CPR

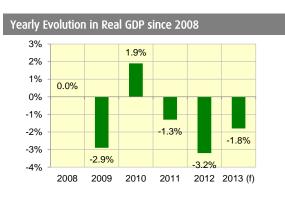


Cartesia

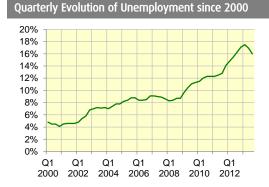
### Macroeconomic update

- ► The Portuguese economy, currently under an IMF/EU/ECB program, has undergone a prolonged recession, which set output back to 2000 levels.
  - 2013 GDP is expected to contract by a further 1.8% after a 3.2% contraction in 2012;
  - Budget deficit remains high at approx. 5.5% for 2013 despite a primary budget surplus in Q3 and Q4.
- The willingness of Portugal to take painful measures is not in question and the economy has shown tentative signs of stabilization in late 2013, despite continued weakness.
  - Unemployment has improved to 16% of the workforce, down from 17.1% at the end of 2012;
  - The country is still rated below investment grade (Ba3 with stable outlook by Moody's and BB with negative outlook by S&P) but has regained some access to financial markets (i.e. successful sale of EUR 3.25bn 5-year notes at 4.7% in Jan. 2014).
    - 10-year yields have also fallen to 5.2% vs. 6.6% in January 2013.
  - The financial system has largely been recapitalized but, due to the sovereign, unsecured ratings
    of domestic institutions remain sub-investment grade, with only covered bonds rated BBB.
- ► Current market access of the sovereign appears insufficient to safely meet the EUR 10bn p.a. refinancing obligations of 2014/15, while exiting the IMF program in May 2014 as planned.
  - The two most likely options are (i) a renewal of a similar international bailout for at least one more year or (ii) temporary support from the EFSF or another supra-national in the form of rolling 6-months credit lines.
- ▶ Real estate prices have continued to fall during the first months of 2013 but indices show a rebound in the second half; yearly price variation is therefore expected to be flat. Average prices of dwellings are approx. 12% below their 2008 level.









Sources : Cartesia, Eurostat, Portuguese National Institute of Statistics.

<u>C</u>artesia

### **Transaction performance**

#### **COLLATERAL PERFORMANCE**

- ▶ Elevated arrears at the beginning of the year generated defaults (CDRs) of approx. 1.7% in 2013 for both Lusitano 3 and 5 transactions. This level is slightly below 2012 for Lusitano 5 but well above 2012 levels in the case of Lusitano 3.
  - 12-month average CDR amount to 1.67% and 1.77% for Lusitano 3 and 5 respectively;
  - 24-month average CDR amount to 1.35% and 1.71% respectively.
- ► Arrears level improved nonetheless in 2013, after a deterioration in 2012, with 90-day+ arrears decreasing to 1.6-1.8% for both issues, down by approx. 0.3% over 2013.
- ► Recoveries on foreclosed mortgages have remained relatively stable this year as well, with average quarterly recoveries of approx. EUR 1.5-1.8m for both deals.
- ► Loss severity in property disposals, as derived from available data, still appears low, which ties with the broader real estate indices.
  - Average loss severity on Lusitano 3 and 5 ranges 4-8% and available data suggests 2013 foreclosures generated almost no losses.

oss severity i	in Lusitano 3	aliu 5							
				Lusitano 3					Lusitano 5
			Cumi	ulative data				Cumi	ılative data
	Defaults	Recoveries	Losses	Severity		Defaults	Recoveries	Losses	Severity
Oct. 2012	55.4	23.7	1.2	5.0%	Oct. 2012	70.9	21.5	2.5	10.6%
Jan. 2013	57.7	26.5	1.2	4.5%	Jan. 2013	73.3	22.7	2.5	10.1%
Apr. 2013	60.0	28.2	1.2	4.2%	Apr. 2013	81.0	28.4	2.5	8.2%
Jul. 2013	61.4	29.3	1.2	4.1%	Jul. 2013	83.8	29.6	2.5	7.9%
Oct. 2013	63.4	30.6	1.2	3.9%	Oct. 2013	86.0	30.3	2.6	7.8%
				2013 delta					2013 delta
		Recoveries	Losses o	ss Severity			Recoveries	Losses o	ss Severity
	•	6.9	0.0	0.1%	·		8.8	0.0	0.0%

Prepayment rates (CPR) have continued their steady decline with 12-month average below 2.0% for both Lusitano 3 and 5.



### Transaction performance (Cont'd)

#### **SPECIFICS OF LUSITANO 3**

- ► The Lusitano 3 first loss position has cash flowed in 3 of the 4 quarters of 2013, generating a total of EUR 318k. As default rates still exceed available interest margin (excess spread), residual cash flow is dependent on recoveries on defaulted loans.
- ▶ We would expect the transaction to continue cash flowing intermittently over the next quarters.
  - The reserve is currently at its required level and is being gradually released and paid out to the residual;
  - Un-foreclosed defaults amount to approx. EUR 32m (7% of current balance) which should ensure continuing recoveries;
  - The transaction was structured with a coupon step-up on the rated notes in October 2013, in the event the time call were not exercised. The weighted average cost of the notes has now doubled (to 0.30% p.a.) reducing available excess spread to approx. 0.50% p.a. after interest on the notes but before the deduction of defaults and the addition of recoveries.

#### SPECIFICS OF LUSITANO 5

- ▶ Lusitano 5 has continued to experience default rates ranging between 1.5% and 2.0% over 2013 compared with a gross excess spread of approx. 0.95% p.a. Despite recoveries on defaulted loans, the "negative reserve" (unpaid principal deficiency) of the transaction has risen to -EUR 7.4m (down from –EUR 2.3m a year ago).
- ▶ Given the substantial amount of unforeclosed loans (exceeding EUR 55m, approx. 8% of current balance), the negative reserve should be absorbed over the coming years. In the interim, the position held by EETI is not expected to cash flow.



### **Main valuation assumptions**

#### **DEFAULT RATE (CDR)**

- ▶ Lusitano 3: 1.35% p.a., in line with 24-month average against 0.9% p.a. in Q4 2012;
- ▶ Lusitano 5: 1.71% p.a. in line with 24-month average against 1.3% p.a. in Q4 2012.

#### **RECOVERY LAG**

- ► Existing un-foreclosed defaults: Recovery lag of 16 quarters;
- ► New defaults: Recovery lag of 10 quarters. As defaults are defined as loans with arrears in excess of 12 months, the recovery lag equates to a 3.5-year time to foreclosure from the first arrear.

#### LOSS SEVERITY

▶ Unchanged at 20%.

#### PREPAYMENT RATE (CPR)

- ▶ <u>Lusitano 3:</u> Lowering of CPR to 1.7% from 2.5%, <u>in line with 24-month average</u>, until end 2016. Thereafter, gradual increase to 5.0%.
- ▶ <u>Lusitano 5:</u> Lowering of CPR to 1.5% from 2.2%, <u>in line with 24-month average</u>, until end 2016. Thereafter, gradual increase to 5.0%.

#### **EURIBOR CURVE**

▶ Set at the prevailing Euribor 3-month forward curve.

#### **MATURITY**

► Exercise of the 10% clean-up call at the first optional date.

#### Comparison of revised and previous key assumptions

		CDR	Lag	Severity	CPR
Lusitano 3	New	1.35%	Existing defaults: 4 yrs New defaults: 2.5 yrs	20%	Until end 2014: 1.7% Thereafter: + 0.60% p.a. capped at 5.0% p.a.
	Previous	0.90%	2.5 yrs	20%	<b>Until end 2013: 2.5%</b> Thereafter: + 0.40% p.a.
Lusitano 5	New	1.71%	Existing defaults: 4 yrs New defaults: 2.5 yrs	20%	<b>Until end 2014: 1.5%</b> Thereafter: + 0.60% p.a. capped at 5.0% p.a.
	Previous	1.30%	2.5 yrs	20%	<b>Until end 2013: 2.2%</b> Thereafter: + 0.40% p.a.



## **Lusitano 3 – Valuation and CF summary**

(EUR 000s)

#### Period CF

	Class E	CF (EETI share)
IPD	Q	Cum CF
01/2014	1	82
04/2014	2	62
07/2014	3	135
10/2014	4	62
01/2015	5	97
04/2015	6	135
07/2015	7	233
10/2015	8	206
01/2016	9	258
04/2016	10	262
07/2016	11	569
10/2016	12	558
01/2017	13	562
04/2017	14	560
07/2017	15	563
10/2017	16	199
01/2018	17	150
04/2018	18	149
07/2018	19	152
10/2018	20	129
01/2019	21	110
04/2019	22	109
07/2019	23	113
10/2019	24	95
01/2020	25	105
04/2020	26	103
07/2020	27	104
10/2020	28	95
01/2021	29	100
04/2021	30	98
07/2021	31	102
10/2021	32	86
01/2022	33	93
04/2022	34	92
07/2022	35	96
10/2022	36	81
01/2023	37	88
04/2023	38	87
07/2023	39	90
10/2023	40	76
01/2024	41	83
04/2024	42	81
07/2024	43	82
10/2024	44	75
01/2025	45	77
04/2025	46	76
07/2025	47	1,407

(EUR 000s)

#### Valuation at different discount rates

discount rate	Value at 31/12/2013
0.0%	8,927
9.0%	5,798
10.0%	5,566
15.0%	4,616
20.0%	3,921

Net present value at 9.0% under different combinations

#### CDR / Severity combinations

							CDR
_		1.00%	1.35%	1.50%	2.00%	3.00%	4.00%
-	5%	7,941	7,499	7,323	6,719	5,584	4,661
	10%	7,443	6,932	6,725	6,013	4,741	3,665
	15%	6,945	6,365	6,128	5,319	3,890	2,676
	20%	6,447	5,798	5,531	4,604	3,042	1,644
	25%	5,950	5,231	4,925	3,909	2,198	725
_	30%	5,452	4,655	4,314	3,236	1,317	43
	Severity						

#### CDR / Recovery lag combinations

•						CDR
	1.00%	1.35%	1.50%	2.00%	3.00%	4.00%
8	6,660	6,083	5,845	5,017	3,621	2,372
10	6,447	5,798	5,531	4,604	3,042	1,644
12	6,239	5,518	5,223	4,198	2,468	1,103
14	6,035	5,244	4,920	3,800	1,931	692
16	5,832	4,973	4,623	3,407	1,497	294
20	5,433	4,459	4,064	2,705	757	0
Lag						

#### CDR / CPR combinations

,						CDR
	1.00%	1.35%	1.50%	2.00%	3.00%	4.00%
1.0%	6,520	5,847	5,572	4,623	3,002	1,569
1.5%	6,474	5,817	5,548	4,601	3,026	1,620
1.8%	6,442	5,795	5,529	4,606	3,034	1,638
2.0%	6,430	5,789	5,509	4,593	3,049	1,671
3.0%	6,330	5,714	5,462	4,578	3,100	1,761
4.0%	6,251	5,659	5,417	4,559	3,138	1,852
CPR						

## Lusitano 3 – Differences vs. previous forecast

#### (EUR 000s)

Cor		4:-				
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	New	Old	Delta
Sum CF	8,927	8,946	(19)
01/2014	82	80	1
04/2014	62	71	(9)
07/2014	135	143	(8)
10/2014	62	86	(24)
01/2015	97	58	39
04/2015	135	67	68
07/2015	233	136	97
10/2015	206	407	(201)
01/2016	258	414	(155)
04/2016	262	416	(154)
07/2016	569	418	151
10/2016	558	406	152
01/2017	562	410	153
04/2017	560	409	151
07/2017	563	414	149
10/2017	199	255	(56)
01/2018	150	160	(10)
04/2018	149	160	(11)
07/2018	152	165	(13)
10/2018	129	135	(6)
01/2019	110	119	(9)
04/2019	109	119	(10)
07/2019	113	125	(12)
10/2019	95	105	(10)
01/2020	105	114	(9)
04/2020	103	113	(10)
07/2020	104	116	(11)
10/2020	95	105	(10)
01/2021	100	108	(9)
04/2021	98	108	(10)
07/2021	102	113	(11)
10/2021	86	95	(9)
01/2022	93	102	(9)
04/2022	92	102	(10)
07/2022	96	107	(11)
10/2022	81	90	(9)
01/2023	88	97	(8)
04/2023	87	96	(10)
07/2023	90	100	(10)
10/2023	76	85	(9)
01/2024	83	91	(8)
04/2024	81	91	(9)
07/2024	82	91	(9)
10/2024	75	83	(9)
01/2025	77	85	(8)
04/2025	76 1 407	85 97	(9)
07/2025	1,407	87	1,320
10/2025	0	1,404	(1,404)

### **Lusitano 5 – Forecast CF and valuation**

(EUR 000s)

Period CF

		Class E CF
IPD	Q	Cum CF
01/2014	1	0
04/2014	2	0
07/2014	3	0
10/2014	4	0
01/2015	5	0
04/2015	6	0
07/2015	7	0
10/2015	8	0
01/2016	9	0
04/2016	10	0
07/2016	11	0
10/2016	12	0
01/2017	13	0
04/2017	14	171
07/2017	15	1,341
10/2017	16	793
01/2018	17	153
04/2018	18	117
07/2018	19	112
10/2018	20	111
01/2019	21	114
04/2019	22	113
07/2019	23	108
10/2019	24	107
01/2020		
04/2020	25	109
	26	108
07/2020	27	105
10/2020	28	103
01/2021	29	105
04/2021	30	104
07/2021	31	99
10/2021	32	99
01/2022	33	100
04/2022	34	94
07/2022	35	44
10/2022	36	44
01/2023	37	46
04/2023	38	46
07/2023	39	43
10/2023	40	44
01/2024	41	45
04/2024	42	45
07/2024	43	43
10/2024	43	43
01/2024	45	43
04/2025	46	43
07/2025	47	41
10/2025	48	42
01/2026	49	43
04/2026	50	43
07/2026	51	41
10/2026	52	42
01/2027	53	43
04/2027	54	43
07/2027	55	41
10/2027	56	42
01/2028	57	42
04/2028	58	42
07/2028	59	41
10/2028	60	1,715
		· · · · · · · · · · · · · · · · · · ·

(EUR 000s)

#### Valuation at different discount rates

discount rate	Value at 31/12/2013
0.0%	7,058
9.5%	3,634
14.0%	2,829
20.0%	2,118
25.0%	1,714

Net present value at 14.0% under different combinations

#### CDR / Severity combinations

						CDR
	1.00%	1.71%	2.00%	2.50%	3.50%	4.50%
5%	6,302	5,776	5,573	5,228	4,632	4,110
10%	5,541	4,781	4,494	4,021	3,141	2,383
15%	4,774	3,807	3,421	2,808	1,665	724
20%	4,011	2,829	2,358	1,594	103	0
25%	3,271	1,863	1,299	210	0	0
30%	2,528	427	184	0	0	0
Severity			·	·		

#### CDR / Recovery lag combinations

						CDK
	1.00%	1.71%	2.00%	2.50%	3.50%	4.50%
8	4,358	3,401	3,027	2,451	2,066	1,947
10	4,011	2,829	2,358	1,594	103	0
12	3,665	2,279	1,707	558	0	0
14	3,321	1,671	1,037	398	0	0
16	2,979	1,216	708	253	0	0
20	2,282	692	374	0	0	0
Lag						

#### CDR / CDR combinations

•						CDR
	1.00%	1.71%	2.00%	2.50%	3.50%	4.50%
1.0%	4,054	2,840	2,357	1,574	78	0
1.5%	4,011	2,829	2,358	1,594	103	0
2.2%	3,954	2,816	2,357	1,617	144	0
3.0%	3,895	2,798	2,354	1,646	176	0
4.0%	3,836	2,773	2,344	1,652	204	0
5.0%	3,780	2,751	2,334	1,663	232	0
CPR					•	



## Lusitano 5 – Differences vs. previous forecast

(EUR 000s)

#### Comparative period CF

	New	Old	Delta
Sum CF	7,058	7,674	(616)
01/2014	0	0	0
04/2014	0	0	0
07/2014	0	0	0
10/2014	0	0	0
01/2015	0	0	0
04/2015	0	0	0
07/2015	0	0	0
10/2015	0	0	0
01/2016	0	0	0
04/2016	0	0	0
07/2016	0	0	0
10/2016	0	0	0
01/2017	0	468	(468)
04/2017	171	1,245	(1,073)
07/2017	1,341	634	707
10/2017	793	140	653
01/2018	153	141	11
04/2018	117	140	(22)
07/2018	112	135	(23)
10/2018	111	136	(25)
01/2019	114	137	(23)
04/2019	113	135	(23)
07/2019	108	131	(23)
10/2019	107	132	(25)
01/2020 04/2020	109 108	133	(23)
04/2020	105	131 129	(23)
10/2020	103	128	(24) (24)
01/2021	105	128	(23)
04/2021	104	83	21
07/2021	99	65	35
10/2021	99	66	34
01/2022	100	67	34
04/2022	94	66	27
07/2022	44	64	(21)
10/2022	44	65	(21)
01/2023	46	66	(20)
04/2023	46	66	(20)
07/2023	43	64	(22)
10/2023	44	65	(22)
01/2024	45	66	(21)
04/2024	45	66	(21)
07/2024	43	66	(22)
10/2024	43	65	(22)
01/2025	44	66	(22)
04/2025	43	66	(22)
07/2025	41	64	(23)
10/2025	42	65	(23)
01/2026	43	66	(23)
04/2026	43	66 65	(23)
07/2026	41	65 65	(24)
10/2026 01/2027	42	65 66	(23)
04/2027	43		(23) (23)
04/2027	43 41	66 65	(23)
10/2027	42	1,733	(1,692)
01/2028	42	0	42
04/2028	42	0	42
07/2028	41	0	41
10/2028	1,715	0	1,715
	· ·		



4 GEMS (GERMAN SECOND LOSS)

## **Fact sheet**

EETI Investment:	► 13.1% of the Class C Notes @ EUR 3M + 0.70% (par value of EUR 5,000k)
Securitisation structure:	Synthetic RMBS – the transaction acts like an insurance against losses on an amortising mortgage pool; the only factor affecting principal and interest is the loss rate on foreclosed mortgages.
	► Losses are deducted from principal of the junior notes once the first loss piece is written-off.
Position:	Mezzanine position, protected by a first loss piece as well as two tranches of rated notes.
	<ul><li>Class C notes, originally rated A, are now rated CC.</li></ul>
Principal CF drivers:	<ul> <li>New defaults or credit events (90-day+ arrears)</li> <li>Loss severity (historically 90-95%)</li> <li>Removal of ineligible loans (typically only removed at the credit event or loss deduction stage)</li> </ul>
First loss reserve:	<ul> <li>Remaining loss protection consisting of the Class D and E notes of EUR 29m, corresponding to 17.1% of the current pool balance.</li> <li>First loss reserve of EUR 20m already entirely consumed by losses.</li> </ul>
Call:	<ul> <li>Commerzbank has not called the deal at the first optional call date in 3/2009.</li> <li>The issuer can now either:         <ul> <li>Call the deal at any quarter;</li> <li>Wait until clean-up call or maturity which appears the most likely option. The deal is thus valued to clean-up call.</li> </ul> </li> </ul>

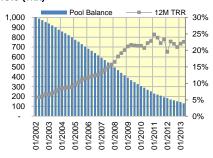
## Profile and performance

#### Key transaction characteristics

	Units	Gems
Issuer		Eurohypo
Rating		
Issue date		04/2002
M since issue		130
Final maturity date		12/2048
Issue amount (OB)	EURm	1,052
Current amount (CB)	EURm	131
	% OB	12%
Current collateral	EURm	131
Loan count		5,070
Avge balance	EURk	25.8
East Germany	% CB	37%
Investment properties		46%
12M CDR	% CB	-5.1%
24M CDR	% CB	-4.6%
12M Redemption Rate	% CB	23%
24M Redemption Rate	% CB	23%
Credit Events outstanding	EURm	28.9
WA LTV		90.0%
LTV <70%		12.0%
Buckets [70-80%[		31.0%
(at issue) [80-100%[		45.0%
[100-120%[		7.0%
[120-130%]		0.0%
Vintages <1990		1.2%
(at issue) 1990-1995[		6.2%
[1995-2000[		61.1%
[2000-02]		31.5%

#### Collateral performance

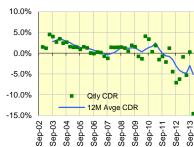
## Outstanding Balance and 12M average Redemption rate (TRR)



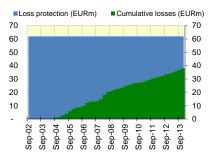
#### **Outstanding Credit Events**



#### Quarterly and 12M average default rates (CDR, %CB)



#### **Loss Protection and Cumulative Losses**



Sources: Cartesia, Trustee reports.



### Transaction performance and assumptions

#### **PERFORMANCE**

- ► The transaction has continued to benefit from the removal of ineligible loans at the time of loss allocation, translating into a significant decrease in credit events, in addition to the foreclosure process.
  - Un-foreclosed credit events amount to EUR 28.9m at year-end vs. EUR 40.8m a year ago;
  - The EUR 11.9m reduction in credit events translated into only EUR 5m in new losses, with the remaining EUR 6.9m decline in credit events stemming mostly from the removal of ineligible loans;
  - Loss severity remains high at 95% as the portfolio includes a large portion of investment properties, and mortgages in former East German states;
  - In addition, redemption continued at a rapid pace of 23% p.a., in line with the 24-month average. Current balance of the pool is of EUR 131m vs. EUR 170m at year-end 2012;
  - The declining inventory of defaulted loans as well as rapid amortization bodes well for the principal recovery of the position held by EETI.

#### **DEFAULT RATE (CDR)**

▶ 0% CDR, assuming new defaults are balanced by the removal of ineligible loans. 24-month average CDR is actually negative (-4.6% p.a.).

#### **LOSS SEVERITY**

▶ 95% based on reported data.

#### TOTAL REDEMPTION RATE (TRR)

▶ 23% based on average 24-month redemptions.

#### **EURIBOR CURVE**

▶ Set at the prevailing Euribor 3-month forward curve.

#### **MATURITY**

- ▶ Exercise of the 10% clean-up call at the first optional date in 2015.
- ▶ The exercise of the clean-up call is optional for Eurohypo and it is unclear at this stage whether the bank will call the deal. If it does not, principal repayment could be delayed by several years, with a reduction in net present value of around 30%.

#### Comparison of revised and previous key assumptions

		CDR	Lag	Severity	TRR
Gems	New	0.0%	n/a	95%	23%
	Previous	0.0%	n/a	92%	23%

Cartesia

# **Valuation and period CF**

- ► The revised assumptions lead to a lower than expected principal loss on the EUR 5m nominal of the position.
  - Current assumptions lead to a principal loss of EUR 0.2m (or 3.5% of nominal) on the class C Notes held by EETI.

#### (EUR 000s)

orecast peri	od CF and NPV		
	discount rate	Value	% Par
	sum cf	4,896	97.9%
	7.5%	4,502	90.0%
	10.0%	4,384	87.7%
	15.0%	4,165	83.3%
	20.0%	3,964	79.3%
	Note: valuation da	ate 31/12/13	

CF COMPanison	with illitial	iorecast	
	New	Old	Delta
Sum CF	4,896	4,743	152
03/2014	12	13	(0)
06/2014	14	13	0
09/2014	15	14	1
12/2014	16	15	1_
03/2015	4,839	4,688	151

		Spread	
		0.70%	
	Principal	EUR3M	CF
01/03/2014	5,000	0.28%	12.3
01/06/2014	5,000	0.39%	13.6
01/09/2014	5,000	0.48%	14.7
01/12/2014	5,000	0.56%	15.7
01/03/2015	4,824	0.56%	4,839.3

5 MINOTAURE (FRENCH FIRST LOSS)

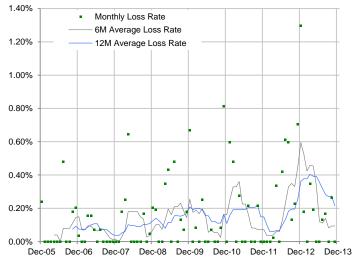
## Minotaure 2004-1 - Fact sheet

EETI Investment:	<ul> <li>50% of the Class R residual notes</li> <li>1 unit (out of 2) of FCC Minotaure 2004-1, the securitization vehicle, opening right to all remaining cash flow at the vehicle's liquidation</li> </ul>
Securitization structure:	<ul> <li>Cash securitization of mortgage loans extended to their employees by EDF / GDF and their affiliates, the French State-run utilities.</li> <li>The mortgage loans have been extended at below market rate by EDF / GDF. To enable a refinancing of the portfolio, the loans have been sold below par (approx. 12% discount).</li> </ul>
Position:	► First loss position entitled to all profit on the interest and principal waterfall as well as the reserve amount.
Reserve	► EUR 2.955m reserve at its required level; the residual is entitled to the full reserve amount at maturity.
Principal CF drivers:	<ul> <li>Death of employees (in which case EDF / GDF forego the mortgage loan)</li> <li>Permanent incapacitation due to work-related accidents (in which case EDF / GDF forego the loan)</li> <li>Prepayments (as the portfolio has been purchased below par, principal repayments generate a profit in the securitization structure)</li> </ul>
Clean-up call / Maturity:	<ul> <li>10% clean-up call expected in 2021</li> <li>Legal final in 2026</li> </ul>

### Performance and outlook

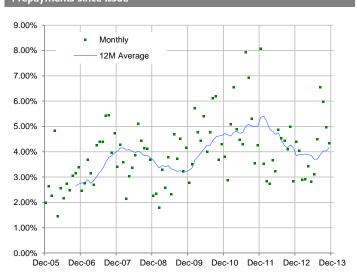
- ► The Minotaure transaction continues to perform according to forecast, with loss and prepayment rates broadly in line with assumptions.
- ► The residual position held by EETI is not expected to cash flow until the full repayment of the senior bonds however.
  - At this stage, all principal flows and available interest margin are used to repay the senior bonds; the waterfall is effectively shut to subordinated and residual notes.

#### Loss rates and excess spread since issue



Note: All rates expressed on an annualized basis.

### Prepayments since issue



#### **ASSUMPTIONS**

Comparison of revised and previous key assumptions

		Yearly Loss Rate	CPR	
Minotaure	New	0.23%	4.2%	
	Previous	0.20%	5.0%	

# **Valuation and period CF**

#### (EUR 000s)

### Forecast period CF and NPV

discount rate	Value
Sum CF	3,074
8.5%	1,705
10.0%	1,544
14.0%	1,192
20.0%	823

	CF
22/03/2014	-
22/06/2014	-
22/09/2014	-
22/12/2014	
22/03/2015	-
22/06/2015	-
22/09/2015	-
22/12/2015	
22/03/2016	-
22/06/2016	-
22/09/2016	-
22/12/2016	-
22/03/2017	-
22/06/2017	-
22/09/2017	-
22/12/2017	
22/03/2018	-
22/06/2018	-
22/09/2018	-
22/12/2018	-
22/03/2019	-
22/06/2019	-
22/09/2019	-
22/12/2019	-
22/03/2020	-
22/06/2020	-
22/09/2020	-
22/12/2020	-
22/03/2021	3,073.9

### CF comparison with initial forecast

	New	Old	Delta
Sum CF	3,074	3,115 -	41
22/03/2014	-	-	-
22/06/2014	-	-	-
22/09/2014	-	-	-
22/12/2014	-	-	-
22/03/2015	-	-	-
22/06/2015	-	-	-
22/09/2015	-	-	-
22/12/2015	-	-	-
22/03/2016	-	-	-
22/06/2016	-	-	-
22/09/2016	-	-	-
22/12/2016	-	-	-
22/03/2017	-	-	-
22/06/2017	-	-	-
22/09/2017	-	-	-
22/12/2017	-	-	-
22/03/2018	-	-	-
22/06/2018	-	-	-
22/09/2018	-	-	-
22/12/2018	-	-	-
22/03/2019	-	-	-
22/06/2019	-	-	-
22/09/2019	-	-	-
22/12/2019	-	-	-
22/03/2020	-	-	-
22/06/2020	-	-	-
22/09/2020	-	-	-
22/12/2020	-	-	-
22/03/2021	3,073.9	3,114.6	(41)

6 OTHER INVESTMENTS

### Sestante 4 Class A1

- ► Sestante 4 Class A1 is the most senior class of Sestante 4, an Italian securitisation of residential mortgage loans.
  - Class A1 is entitled to all the principal repayment under the mortgage pool and is therefore receiving substantial quarterly amortizations;
  - Coupon is of EUR3M + 0.16% p.a., payable quarterly.

#### **Valuation**

(EUR 000s)

Forecast pe	riod CF and	d NPV		
			Sestante 4	4 Class A1
		Disc	ount Rate	7.50%
		Net Pres	ent Value	136
		Total C	Cash Flow	148
			Spread	
		_	0.16%	146.4
		BoP		
IPD	EUR3M	Principal	Interest	CF
IPD		Principal	Interest	CF
Q1 2014	0.28%	Principal 146	0.162	11.07
		•		
Q1 2014	0.28%	146	0.162	11.07
Q1 2014 Q2 2014	0.28%	146 135	0.162 0.185	11.07 16.50
Q1 2014 Q2 2014 Q3 2014	0.28% 0.39% 0.48%	146 135 119	0.162 0.185 0.190	11.07 16.50 16.19
Q1 2014 Q2 2014 Q3 2014 Q4 2014	0.28% 0.39% 0.48% 0.56%	146 135 119 103	0.162 0.185 0.190 0.184	11.07 16.50 16.19 15.87
Q1 2014 Q2 2014 Q3 2014 Q4 2014 Q1 2015	0.28% 0.39% 0.48% 0.56% 0.56%	146 135 119 103 87	0.162 0.185 0.190 0.184 0.156	11.07 16.50 16.19 15.87 15.54
Q1 2014 Q2 2014 Q3 2014 Q4 2014 Q1 2015 Q2 2015	0.28% 0.39% 0.48% 0.56% 0.56%	146 135 119 103 87	0.162 0.185 0.190 0.184 0.156 0.129	11.07 16.50 16.19 15.87 15.54
Q1 2014 Q2 2014 Q3 2014 Q4 2014 Q1 2015 Q2 2015 Q3 2015	0.28% 0.39% 0.48% 0.56% 0.56% 0.56%	146 135 119 103 87 72 57	0.162 0.185 0.190 0.184 0.156 0.129 0.102	11.07 16.50 16.19 15.87 15.54 15.22 15.92

### Ludgate

- ▶ EETI holds the residual of the Ludgate 2006-FF1 transaction, a 2006 securitization of UK non-conforming mortgage loans. The instrument is entitled to the net excess spread of the mortgage book after interest on the notes, credit losses and repayment of Class S notes (which is also paid out of excess spread).
- ► The Ludgate investment is written-off as it has not cash flowed since late 2007, further to a severe imbalance in the deal (negative reserve / unpaid PDL). While credit has been rather good, the deal has suffered from the un-hedged mismatch between the Bank of England Base Rate (BBR) and the 3-month GBP Libor during the first years of the crisis.
  - The difference between BBR and Libor is an unhedged cost to the transaction (historically approx. 0.25% p.a.);
  - Between 2007 and 2009, the BBR / Libor differential soared to well over 1.0% p.a. thereby absorbing excess spread and creating an unpaid PDL situation;
  - The total amount to be cleared, before any payment to the EETI position, amounted to GBP 5m in 2009.
- ▶ The BBR / Libor relationship has stabilized since 2010 and both rates are now at the same level of 0.50% (which is both exceptional and favourable). As a consequence, the transaction has generated positive excess spread that has been allocated to the repayment of PDLs, then to the reserve replenishment and finally to the payment of Class S entitlements.
  - At this point, the unpaid backlog is down to an amount of GBP 600k vs. GBP 2.6m in December 2012 and GBP 3.5m in December 2010;
  - The transaction has experienced 15 straight quarters of positive net excess spread, averaging 0.9% p.a. (or approx. GBP 1.3m p.a. on the current balance of GBP 143m).
- ► At this pace, it is probable that the Class S will be repaid in the course of 2014; beyond that, all residual cash flow will be received by EETI.
  - Note that EETI has locked the GBP/EUR rate at 0.7153 through a hedging agreement running over the life of the instrument.
- Several uncertainties could however delay this scenario, notably an adverse evolution of BBR/Libor amidst a reduction in central bank interventions.
- ▶ Given the adverse history of the investment and remaining rate uncertainty, the prospects of receiving cash flows under the position remain questionable at this stage. As a consequence, the position continues to be valued at 0 at 31/12/2013; it will be monitored regularly, and, depending on the effective repayment of Class S, revalued in due course.

The tables and graphs overleaf detail the evolution of excess spread and BBR / Libor.



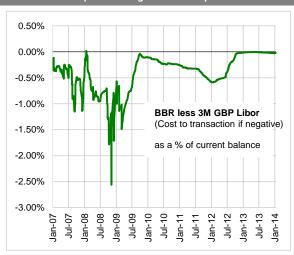
### Ludgate (Cont'd)

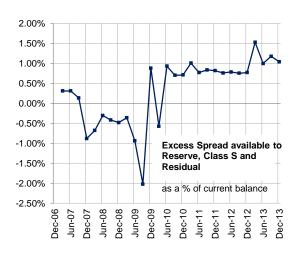
#### Forecast period CF and NPV

#### Annualised Excess Spread to Payment Reserve, Class S & Residual Date 01/12/2006 03/2007 0.31% Residual 06/2007 0.31% cash flowing & reserve 09/2007 0.14% at required level 12/2007 -0.88% 03/2008 -0.68% BBR / Libor mismatch 06/2008 -0.30% draws reserve 09/2008 -0.42% and generates "negative" reserve / 12/2008 -0.48% 03/2009 -0.36% unpaid PDL 06/2009 -0.94% 09/2009 -2.02% 12/2009 0.88% 03/2010 -0.57% **BBR / Libor** 0.93% mismatch decreasing 06/2010 09/2010 0.70% generating excess 12/2010 0.71% spread to cover 03/2011 unpaid PDL 1.01% 06/2011 0.77% 09/2011 0.84% Reserve 12/2011 0.82% being 03/2012 0.76% replenished 06/2012 0.78% 09/2012 0.75% 12/2012 0.77% 03/2013 1.53% Reserve full & 06/2013 1.00% Class S being 1.18% 09/2013 repaid

1.04%

#### Evolution of BBR/Libor and gross excess spread





Sources: Cartesia, Trustee reports, Bloomberg.

12/2013

<u>C</u>artesia

Appendix

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# Summary of quarterly portfolio assumptions since Q4 2012

	CDR				CPR				Loss Severity				Recovery Lag					Discount Rate							
Positions	Q4 2012	Q1 2013	Q2 2013	Q3 2013	Q4 2013	Q4 2012	Q1 2013	Q2 2013	Q3 2013	Q4 2013	Q4 2012	Q1 2013	Q2 2013	Q3 2013	Q4 2013	Q4 2012	Q1 2013	Q2 2013	Q3 2013	Q4 2013	Q4 2012	Q1 2013	Q2 2013	Q3 2013	Q4 2013
Lusitano 3	0.90%	1.04%	1.20%	1.22%	1.35%	2.50%	2.25%	1.90%	1.80%	1.70%	20%	20%	20%	20%	20%	10	10	10	10	10	10.00%	9.90%	9.78%	9.48%	9.00%
Lusitano 5	1.30%	1.41%	1.57%	1.67%	1.71%	2.20%	2.00%	1.80%	1.60%	1.50%	20%	20%	20%	20%	20%	10	10	10	10	10	15.00%	14.90%	14.78%	14.48%	14.00%
Pastor 2	0.20%	0.22%	0.29%	0.30%	0.35%	5.10%	4.90%	4.60%	4.60%	4.60%	20%	20%	20%	20%	20%	10	10	10	10	10	10.00%	9.90%	9.78%	9.48%	9.00%
Pastor 3	2.40%	2.73%	2.91%	3.37%	3.93%	3.10%	2.90%	3.10%	3.00%	3.00%	20%	20%	20%	20%	20%	10	10	10	10	10	15.00%	14.90%	14.78%	14.48%	14.00%
Pastor 4	2.20%	2.33%	2.46%	2.58%	3.06%	3.20%	3.00%	3.00%	2.90%	3.00%	20%	20%	20%	20%	20%	10	10	10	10	10	15.00%	14.90%	14.78%	14.48%	14.00%
Pastor 5	2.00%	2.14%	1.90%	2.12%	3.07%	3.30%	2.90%	2.90%	2.80%	2.80%	20%	20%	20%	20%	20%	10	10	10	10	10	15.00%	14.90%	14.78%	14.48%	14.00%
Gems	0.00%	0.00%	0.00%	0.00%	0.00%	nm	nm	nm	nm	nm	95%	95%	95%	92%	95%	nm	nm	nm	nm	nm	8.50%	8.40%	8.28%	7.98%	7.50%
Minotaure	0.20%	0.22%	0.18%	0.22%	0.22%	4.58%	4.56%	4.27%	4.07%	4.16%	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	15.00%	14.90%	14.78%	14.48%	14.00%
Sestante 4 A1																					8.50%	8.40%	8.28%	7.98%	7.50%



# **Summary of quarterly portfolio book values since Q4 2012**

		31/12/2012		31/03/2013		30/06/2013		30/09/2013		31/12/2013
(EUR 000s)	Book Value	(Markdown)/ Revaluation								
Lusitano 3	6,070	13	5,947	(266)	5,862	(225)	5,581	(330)	5,803	228
Lusitano 5	2,762	627	2,430	(431)	2,631	116	3,009	206	2,841	(279)
Pastor 2	2,826	(520)	2,863	(24)	2,946	14	3,123	115	3,257	63
Pastor 3	502	(531)	184	(336)	287	97	68	(230)	68	(1)
Pastor 4	2,357	(459)	2,267	(172)	2,376	28	2,528	60	2,272	(344)
Pastor 5	855	23	903	18	1,165	229	1,199	(11)	448	(793)
Semper	6,720	(200)	6,719	(1)		(626)				0
Gems	3,208	1,234	3,397	136	4,119	663	4,269	52	4,504	163
Minotaure	920	(1,321)	1,010	58	1,070	23	1,131	22	1,190	20
Sestante 4 A1	173	(7)	163	(3)	153	0	150	3	137	(5)
TOTAL	26,394	(1,142)	25,884	(1,020)	20,608	319	21,059	(113)	20,521	(947)

Quarter-end Book Values and Revaluation

	(Markdown)/
Book Value	Revaluation
26,394	(1,142)
25,884	(1,020)
20,608	319
21,059	(113)
20,521	(947)
	26,394 25,884 20,608 21,059



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