

# **MNI EGB Supply Daily**

18 June 2025 - By Tim Davis and Moritz Arold

### THIS WEEK

Germany, Spain and France will look to hold auctions during the remainder of this week. The EU held a syndication, while Germany and Slovakia already held an auction. **We pencil in estimated gross issuance for the week of E29.1bln,** up from E21.7bln last week.

- Slovakia kicked off auction issuance for the week on Monday with a SlovGB auction, selling a combined E526mln: E60.8mln of the 3.00% Nov-31 SlovGB (ISIN: SK4000026241), E162.6mln of the 3.625% Jun-33 SlovGB (ISIN: SK4000023230), E190mln of the 3.75% Feb-35 SlovGB (ISIN: SK4000022539) and E112.3mln of the 1.00% Oct-51 SlovGB (ISIN: SK4000019857).
  - In the non-competitive round, Slovakia sold an additional E1.8mln of the 3.00% Nov-31 SlovGB, E25.2mln of the 3.625% Jun-33 SlovGB, E38mln of the 3.75% Feb-35 SlovGB, and E11mln of the 1.00% Oct-51 SlovGB.
- The **EU** held a E5bln WNG syndicated tap yesterday (the bottom of the E5-9bln range MNI expected) of the 3.375% Oct-39 EU-bond (ISIN: EU000A3LZ0X9). The spread was set at MS+73bps (guidance was MS+75bps area), and final books were above E93bln.
- Germany came to the market yesterday, holding a Green auction, selling E1bln (E0.9888bln allotted) of the 2.10% Apr-29 Green Bobl (ISIN: DE000BU35025) alongside E500mln (E0.4947bln allotted) of the 2.30% Feb-33 Green Bund (ISIN: DE000BU32005).
- **Germany** will return to the market to hold a 30-year Bund auction today. On offer will be E1.0bln of the 2.50% Aug-46 Bund (ISIN: DE0001102341) alongside E1.5bln of the 2.50% Aug-54 Bund (ISIN: DE000BU2D004).
- Spain will come to the market on tomorrow to hold a Bono/Obli auction with the auction size was set at E5.0-6.0bln. As expected the 10-year 3.20% Oct-35 Obli (ISIN: ES0000012P33) that was launched via syndication on 28 May will be reopened for the first time. Alongside this the 1.95% Jul-30 Obli (ISIN: ES00000127A2) and the 3.15% Apr-33 Obli (ISIN: ES0000012L52) will be on offer.
- France will then look to hold an MT OAT auction with E10-12bln on offer. As expected both on-the-run issues will be on offer: the 2.40% Sep-28 OAT (ISIN: FR001400XLW2) and the 2.70% Feb-31 OAT (ISIN: FR001400Z2L7) alongside the 2.75% Feb-30 OAT (ISIN: FR001400PM68).
- France will conclude issuance for the week tomorrow with an IL OAT auction with a combined E1.25-1.75bln on offer of the 0.10% Mar-28 OATi (ISIN: FR0013238268), the 0.60% Jul-34 OATei (ISIN: FR001400JI88) and the 0.10% Jul-38 Green OATei (ISIN: FR001400AQH0).
- **Cancelled auction:** The Greek PDMA has announced that it will not hold its auction which had been scheduled for Wednesday 18 June.

**NOMINAL FLOWS:** This week sees no redemptions and coupon payments totalling E3.9bln of which E1.2bln are Italian, E1.0bln are Greek, E0.6bln are Portuguese, E0.6bln are German and E0.3bln are Austrian. **This leaves estimated net flows for the week at positive E25.2bln**, notably higher than last week's positive E3.4bln.

## NEXT WEEK (W/C 23 June)

The EU, Belgium, Germany, Italy and potentially Portugal are scheduled to hold auctions in the W/C 23 June, while Finland is due to hold an ORI auction. We pencil in estimated gross issuance for the week of E26.4bln.

- The **EU** will kick off issuance for the week on Monday 23 June with an EU-bond auction to complete its H1 issuance. Details will be confirmed on Wednesday 18 June. We don't have a strong conviction surrounding the bonds on offer.
- **Belgium** will also look to hold a conventional auction on Monday 23 June. As expected, there will be three lines on offer: the 0.10% Jun-30 OLO (ISIN: BE0000349580), the 3.10% Jun-35 OLO (ISIN: BE0000363722, which we've expected in particular), and the 0.40% Jun-40 OLO (ISIN: BE0000350596). We pencil in an upper end of the target range around E3bln.
- Germany will come to the market on Tuesday 24 June with E4bln of the 1.70% Jun-27 Schatz ISIN (DE000BU22098) on
  offer.



• **Italy** will come to the market on Wednesday 25 June to hold a BTP Short Term / BTPei auction. We think that there is a good chance that a new BTP Shrot Term is launched at this auction, but have little conviction surrounding the maturity date. Details will be confirmed on Friday 20 June.

MARKE ANALYS

- **Portugal** has a reserve auction date on Wednesday 25 June, but we would be surprised if this was utilised. If it was details will be confirmed on Friday 20 June.
- Finland will come to the market on Thursday 26 June to hold an ORI auction with up to E400mln on offer.
- Italy will look to conclude issuance for the quarter on Friday 27 June with a 5/10-year BTP / CCTeu auction. For the 5-year BTP there is a chance that the line is cancelled after the E12bln syndication earlier this month. There is also a chance that we see the 2.70% Oct-30 BTP (ISIN: IT0005654642) reopened for the first time or an off-the-run issue. We expect to see a reopening of the 10-year 3.60% Oct-35 BTP (ISIN: IT0005648149). We also have little conviction surrounding the CCTeu on offer but note there is a chance that we see a first reopening of the Apr-34 CCTeu (ISIN: IT0005652828) that was launched in last month's auction. Details will be confirmed on Tuesday 24 June.

**NOMINAL FLOWS:** The W/C 23 June sees a E21.3bln redemption from a formerly 10-year Belgian OLO. Coupon payments for the week total E6.3bln of which E4.9bln are Belgian and E1.2bln are French. **This leaves estimated net flows for the week at negative E1.3bn.** 

### Q3 FUNDING PLAN UPDATES

- The **Netherlands** DSTA has confirmed an unchanged issuance plan with E88.9bln in 2025 across both capital markets and money markets combined with E40bln via DSLs.
  - A new 30-year JSL maturing 15 January 2056 will be issued via DDA on Tuesday 23 September with E4-5bln on offer. As usual the coupon will be announced on the preceding Friday (19 September) with the initial spread guidance on Monday 22 September.
  - An existing DSL auction will be held on 8 July with an additional optional auction on 9 September.
  - There will be shorter dates bill auctions at all six of the usual dates in the quarter but the longer-dated DTCs will be optional in the first three of these.
- The **EU** is likely to outline its H2 issuance plans in the W/C 23 June, with funding for the ReARM programme likely to begin (note EU issuance is all consolidated rather than issued with a UoP as it was previously).
- **Germany** is due to announce its Q3 issuance plan on Tuesday 24 June. It is likely that there will be an increase in issuance relative to the annual 2025 plans with the re-introduction of a 7-year Bund (with a Nov-32 maturity most likely). There is also scope to increase the issuance sizes particularly across 10-year or less maturities. There had originally been some talk of a 50-year Bund but we think that the timing for that may not be particularly attractive at present and so we think that may be more a story for 2026 or when demand at the ultra-long end appears more resilient.
- **Finland** will announce its Q3 funding plan on Friday 27 June. We pencil in either a 7-year or 15-year to be launched via syndication (and slightly favour the former) and look for the transaction in the penultimate week of August.
- **Portugal** will also announce its funding programme for Q3 towards the end of the quarter (usually one of the last working days).

## All Signal, No Noise

#### MNI Eurozone Net Cash Flow Matrix

Week beginning 16-Jun-2025

	Country	Issue		Amount (E
15-Jan	Italy	CCTEU	EURIBOR 6m +185	10.10
1-Jan	Spain	Bono	0.00	21.3
1-Jan 1-Feb	Latvia Italy	LATVGB BTP	0.00	0.3 17.8
.5-Feb	Germany	Bund	0.50	30.50
.5-Feb	Greece	GGB	3.375	2.2
7-Feb	EFSF	EFSF	0.40	6.0
4-Feb	Greece	GGB Step	4.30	0.0
5-Feb	France	OAT	0.00	17.50
1-Mar	Italy	BTP	5.00	23.40
1-Mar	France	OATi	FR CPI+10	11.7
3-Mar	Croatia	CROATE	0.25	0.6
8-Mar	Croatia	CROATE	3.65	1.8
1-Mar	Croatia	Croatia EMTN	3.00	1.50
3-Mar	Germany	Schatz	2.50	17.5
3-Mar	Ireland	IGB	5.40	11.4
.4-Mar 25-Mar	ESM France	ESM OAT	0.00	3.5 37.6
28-Mar	Italy	BTP Short Term	3.40	14.6
4-Apr	EU	EU-bond	0.50	2.4
1-Apr	Germany	Bobl	0.00	23.0
.5-Apr	Italy	CCTEU	EURIBOR 6m +95	16.2
0-Apr	Austria	RAGB	0.00	9.0
2-Apr	Austria	Austria Int - FC, fixed	0.67	0.5
8-Apr	Luxembourg	LGB	0.00	1.5
8-Apr	EFSF	EFSF	0.20	3.0
0-Apr	Spain	Obli	1.60	21.7
06-May	Lithuania	Lithuania EMTN - EUR, fixed	0.25	0.9
4-May	Slovakia	SLOVGB	0.25	3.0
5-May	Italy	BTP	1.45	16.4
5-May	France	OAT	0.50	37.7
6-May	Italy	BTP Italia	IT CPI+140	18.6
1-May	Spain	Bono	0.00	20.4
1-Jun	Italy	BTP	1.50	20.2
2-Jun 2-Jun	Germany	Schatz OLO	2.80 0.80	17.5 21.3
1-Jul	Belgium Italy	BTP	1.85	16.3
4-Jul	Finland	RFGB	4.00	6.3
)4-Jul	EU	EU-bond	0.80	18.0
14-Jul 19-Jul	Croatia	CROATE	4.50	0.8
19-Jul	Belgium	Belgium EMTN - FC, fixed	4.30	0.0
	EFSF	EFSF		
1-Jul			0.50	3.5
5-Jul	Netherlands	DSL	0.25	19.9
.7-Jul	Malta	MALTA	0.75	0.1
23-Jul	Portugal	PGB Float	EURIBOR 6m +100	1.0
25-Jul	Greece	GGBi	EU CPI+290	0.0
28-Jul	Slovenia	SLOREP	2.125	1.9
28-Jul	Austria	Austria EMTN - EUR, float	Floating	0.0
luL-0	Spain	Obli	4.65	24.1
4-Aug	Lithuania	LITHGB	1.30	0.6
A Aug	Austria	Austria EMTN - EUR, float	Floating	0.1
			-	
5-Aug	Germany	Bund	1.00	30.5
5-Aug	Italy	BTP	1.20	13.4
.0-Sep	ESM	ESM USD Bond	0.375	2.6
.5-Sep	Finland	RFGB	0.875	5.1
5-Sep	Italy	CCTEU	EURIBOR 6m +55	13.9
8-Sep	Germany	Schatz	3.10	17.0
8-Sep	Greece	GGB Float	BOR 6m +FLOATING	0.0
3-Sep	ESM	ESM	1.00	6.0
			1.375	1.1
3-Sep	Latvia	Latvia - EUR, fixed		
9-Sep	Italy	BTP Short Term	3.60	
0-Oct	Germany	Bobl	0.00	
0-Oct	Germany	Green	0.00	
0-Oct	Austria	Austria EMTN - EUR, float	Floating	
4-Oct	Slovakia	SLOVGB	4.35	3.0
5-Oct	Portugal	PGB	2.875	11.4
5-Oct	EFSF	EFSF	0.00	5.0
0-Oct	Austria	RAGB	1.20	
0-Oct	EU	EU-bond	2.875	0.2
2-Oct	Lithuania	Lithuania EMTN - EUR, fixed	1.25	0.2
	France	OAT		
5-Oct			6.00	
1-Oct	Spain	Obli	2.15	26.9
4-Nov	Cyprus	Cyprus - EUR, fixed	4.25	1.0
	EU	EU SURE	0.00	8.0
4-Nov	Malta	MALTA	0.50	0.2
	Italy	Italy EMTN - EUR, float	Floating	0.2
8-Nov		ВТР	2.50	
)8-Nov )9-Nov				
08-Nov 09-Nov 15-Nov	Italy			0.2
18-Nov 19-Nov 15-Nov 11-Nov	Italy Lithuania	LITHGB	0.80	
08-Nov 09-Nov 15-Nov 21-Nov 25-Nov	Italy Lithuania France	LITHGB OAT	0.80 1.00	35.8
08-Nov 09-Nov 05-Nov 01-Nov 05-Nov 01-Dec	Italy Lithuania France Italy	LITHGB OAT BTP	0.80 1.00 2.00	35.8 20.4
08-Nov 09-Nov 05-Nov 01-Nov 05-Nov 01-Dec	Italy Lithuania France	LITHGB OAT	0.80 1.00	35.8 20.4
)8-Nov )9-Nov 25-Nov 21-Nov 25-Nov )1-Dec )4-Dec	Italy Lithuania France Italy	LITHGB OAT BTP	0.80 1.00 2.00	35.8 20.4 0.0
94-Nov 98-Nov 99-Nov 25-Nov 25-Nov 25-Nov 91-Dec 94-Dec 12-Dec 15-Dec	Italy Lithuania France Italy EU Germany	LITHGB OAT BTP EU-bond	0.80 1.00 2.00 0.77 3.10	35.8 20.4 0.0 19.0
08-Nov 09-Nov 15-Nov 25-Nov 01-Dec 04-Dec 12-Dec 15-Dec	Italy Lithuania France Italy EU Germany EFSF	LITHGB OAT BTP EU-bond Schatz EFSF	0.80 1.00 2.00 0.77 3.10 1.50	35.8 20.4 0.0 19.0 4.0
08-Nov 09-Nov 15-Nov 21-Nov 25-Nov 01-Dec 04-Dec 12-Dec	Italy Lithuania France Italy EU Germany	LITHGB OAT BTP EU-bond Schatz	0.80 1.00 2.00 0.77 3.10	35.8 20.4 0.0 19.0 4.0

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Eurozone Go	vt Supply				Upcoming Coupon	Payments
Date	Country	Ise	ue	Amount		nount (Ebin)
16-Jun	Slovakia		-31 SlovGB	E60.8mln	Total w/c 9-Jun	0.8
16-Jun	Slovakia		1-33 SlovGB	E162.6mln	largest payments	0.0
16-Jun	Slovakia		-35 SlovGB	E190min	Germany	0.5
16-Jun	Slovakia		-51 SlovGB	E112.3min	Slovakia	0.2
17-Jun	EU		-39 EU-bond	E5bin	Total w/c 16-Jun	3.9
17-Jun	Germany		9 Green Bobl	E3bin E1bin	largest payments	0.0
17-Jun	Germany		3 Green Bund	E500min	argest payments Italv	12
18-Jun	Germany		a-46 Bund	E1bin	Greece	1.0
18-Jun	Germany		a-54 Bund	E1.5bin	Portugal	0.6
19-Jun	Spain		ul-30 Obli	E5.0-6.0bin	Total w/c 23-Jun	6.3
19-Jun 19-Jun				Shared		0.5
	Spain		or-33 Obli		largest payments	10
19-Jun	Spain		ct-35 Obli	Shared	Belgium	4.9
19-Jun	France		p-28 OAT	E10.0-12.0bln	France	1.2
19-Jun	France		b-30 OAT	Shared	EFSF	0.1
19-Jun	France		b-31 OAT	Shared	Total w/c 30-Jun	9.4
19-Jun	France		ar-28 OATi	E1.25-1.75bin	largest payments	
19-Jun	France		-34 OATei	Shared	Germany	6.0
19-Jun	France	0.10% Jul-38	Green OATei	Shared	Italy	1.5
					Total w/c 7-Jul	0.5
					largest payments	
					EU	0.3
					EFSF	0.2
					Total w/c 14-Jul	4.5
					largest payments	
					Netherlands	1.4
					Italy	1.4
					Total w/c 21-Jul	7.1
Weekly supply	,			E29.1bln		
Net Cash Flor	w Matrix (Ebn)					
	09 Jun-15 Jun	16 Jun-22 Jun	23 Jun-29 Jur			4 Jul-20 Jul
Issuance*	21.7	29.1	26.4	24.2	19.4	27.0
Redemptions	17.5		21.3	40.7	4.4	20.1
Coupons	0.8	3.9	6.3	9.4	0.5	4.5
Net Flows	3.4	25.2	-1.3	-25.9	14.4	2.4
		Weekly	Net Cash Flo	ws (Ebln)		
50	_					
40 -	(			-		
30 -	Issuance	Net flows Issuance	e Issua		Issuano	e
Issuance			Issua		ance	
20 -				1350	Netflows	
10 -	Netflows					Netflows
						INETTIOWS
0			Netter			
-10 -			Net flows			
- 10 -						

 Net flows

 09 Jun-15 Jun
 16 Jun-22 Jun
 23 Jun-29 Jun
 30 Jun-06 Jul
 07 Jul-13 Jul
 14 Jul-20 Jul

 Issuance
 Redemptions
 Coupons
 Net flows



2025 Redemptions and Coupons 180 160 140 120 100 80 60 40 20 0 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec EMU ex Big 4 Germany Italy France Spain Redemptions Germany Italy France Spain = EMU ex Big 4 Coupons

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## All Signal, No Noise



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**Eurozone Issuance Profile** 

2025 Issuance	Austria	Deleium	Finland	<b>F</b>	Company	C	Inclosed	lte lu	Nath	Dertural	Clauskie	Clauseia	Casia	<b>E</b> 11	ггег	COM.	Tatal	Other
YTD Issuance YTD Cash Proc.	Austria 31.1 29.7	Belgium 27.4 29.0	Finland 15.3 14.6	France 194.9 189.1	Germany 146.0 141.3	5.9 6.0	5.3 5.1	ltaly 214.4 214.9	Neth. 25.4 23.6	Portugal 14.1 13.4	Slovakia 8.1 7.9	Slovenia 1.0 1.0	Spain 114.1 112.5	EU 80.4 79.6	EFSF 15.0 14.9	<b>ESM</b> 4.0 4.0	Total 902.4 886.7	Other 7.1 7.1
2025 Target YTD Cash % Trgt	45.0 66.1	42.0 ● 69.0	22.3	313.8	254.0	8.0	6.0 85.6	341.0 63.0	40.0	20.5	13.0 60.9	6.0 6.5	176.5	160.0	21.5	7.0 56.8	1476.6	1.1
Cash Proceeds:		-					- 00.0		- 50.5			- 10.5			- 03.5		120.8	0.4
<3.5 YR 3.5 - 5.5 YR	1.7 6.0	8.0	0.1	11.8 36.0	37.0 35.2	-1.5 0.2	-	35.5 31.9	4.9	-0.4 0.5	0.6 0.8	-	18.4 15.4	15.6 7.1	8.0	2.0	155.0	0.1
5.5 - 8 YR 5 8 - 11 YR	3.4 9.3	- 11.9	2.1 6.3	21.9 59.0	0.5 37.6	4.3	- 1.8	26.6 34.6	2.1 10.9	0.7 6.0	0.4 2.5		16.5 38.5	11.8 13.9	3.0 4.0	2.0	89.0 242.5	0.1
E 5.5 - 8 YR E 8 - 11 YR 11 - 16 YR 9 16 - 21 YR	3.4 0.8	2.7 5.2	0.7 3.7	8.9 13.9	3.4 5.3	2.1	0.4 -	19.8 1.5	-	4.4 1.4	3.0 0.3	-	10.8 2.8	8.4 10.7	-	-	67.9 45.6	1
5 21 - 26 YR 26 - 32 YR	1.2 2.7	1	- 0.7	4.4 18.3	2.5 19.8	- 1.0	3.0	5.0 2.7	2.0 3.6	- 1.0	0.3 0.1	- 1.0	1.8 4.0	4.9 7.1	1	-	22.0 64.9	1
32 YR + Total conv	0.6 29.0	- 27.8	- 14.6	- 174.2	- 141.3	- 6.0	- 5.1	- 157.6	23.6	- 13.4	- 7.9	- 1.0	- 108.3	- 79.6	- 14.9	- 4.0	0.6 808.2	- 0.8
CCTeu / FRN < 6 YR	-	-	-	-	-	•	-	14.9 3.4		-	-	-	- 1.6	-	-	-	14.9 5.0	-
ia 6 - 11 YR H 11 - 21 YR I 21 - 32 YR	-	-	-	7.0 6.8	-	-	-	11.4 3.2	-	-	-	-	0.6	-	-	-	19.0 12.0	1 :
Total linker	-	-	-	1.1 14.9	-	-	-	3.0 21.0	-	-	-	1	- 4.2	-	-	-	4.1	-
EMTN/Fgn Debt	0.7	0.9	-	-	-		-	-	-	-	-	-	-	-	-	-	1.7	6.3
2025 Issuance: Nor	minal																	
<3.5 YR	Jan 29.1	Fe 19	≘b 9.9	Mar 12.3	Apr 30.2	Ma 16		Jun 11.2	Jul -	A		Sep -	Oct	No -		Dec	Total 118.7	
3.5 - 5.5 YR 5.5 - 8 YR	31.4 6.4	32	2.3 2.8	29.3 11.0	17.9 29.8	23 23	.5	20.7 7.8	-		-	-	-	-		-	155.1 91.5	
8 - 11 YR 11 - 16 YR 16 - 21 YR	76.2 4.4	25	5.0 2.9	53.2 5.2	40.1 12.1	33 6.	.4	16.8 10.0	-			-	-	-		-	244.6 71.1	
	17.6 9.2	0	.6 .4	13.0	2.3 5.1	12 1.	.4	2.1	-		-	-	-	-		-	48.0 25.6	
26 - 32 YR	16.5		5.3	1.5 11.1	12.5	10		4.8	-		-	-	-	-		-	70.6	
32 YR + Total conv	0.9	14		- 136.5	0.6 150.4	127		73.3	-		-	-	-	-		-	1.4 826.5	
CCTeu / FRN < 6 YR	2.8			2.8	2.1 0.6	4. 0.	7	•	-		-		-	-		-	14.9 4.4	
6 - 11 YR 4 11 - 21 YR 21 - 32 YR	0.8 3.2		.9 .4	1.7 3.2	0.8 0.9	12 0.	3	0.6	-		-		1	-		-	17.8 11.7	
Total linker	0.3 5.7		.3	0.4 7.0	3.3 5.6	0. 14	.1	0.6	-		-	-	-	-		-	4.4 38.4	
EMTN/Fgn Debt Total	2.5 202.6	2 15	.2 7.4	1.2 147.4	0.2 158.3	1. 147		0.3 74.2	-	•	-	-	-	-		-	8.0 887.8	
2025 Issuance: Cas	sh Proceed	5																
<3.5 YR	Jan 29.0	Fe 19	eb 9.9	Mar 12.3	Apr 30.3	Ma 16		Jun 13.2	Jul -	A.		Sep -	Oct	No -		Dec -	Total 121.2	-
3.5 - 5.5 YR _ 5.5 - 8 YR	31.6 6.4	32 12	2. <b>1</b> 2.8	29.0 10.4	18.3 28.8	23 23		20.8 7.6	-		-	:	-	-		-	155.1 89.0	
2 8 - 11 YR 2 11 - 16 YR	75.7 3.4		5.2 1.6	52.5 4.9	39.9 11.9	33 6.		16.1 10.2	1			1	1	-		-	242.8 67.9	
8 - 11 YR 11 - 16 YR 16 - 21 YR 21 - 26 YR	17.1 7.9		.4	12.4 0.9	2.2 4.4	11 1.	.7	1.8	-		-	-	-	-		-	45.6 22.0	
26 - 32 YR 32 YR +	15.2 0.4		1.5	10.3	10.9 0.2	9.		4.6	-		-	-	-	-		-	64.9 0.6	
Total conv CCTeu / FRN	186.7 2.8		4.2 .8	132.6 2.8	146.9 2.1	124 4.		74.2	-		-	-	-	-		-	809.0 14.9	
< 6 YR	1.5	2	-	1.8	0.8	0.	9	-	-		-	-	-	-		-	5.0	
6 - 11 YR 4 11 - 21 YR 21 - 32 VR	0.8 3.5		.4	1.8 3.0	0.9 0.8	13 0.	5	0.7	-			-	-	-		-	19.0 12.0	
Total linker	0.2 6.1		.5	0.3	3.2 5.7	0 15	.2	0.7	-		-	-	-	-		-	4.1	
EMTN/Fgn Debt Total	2.5 198.0	15	.2 4.7	1.2 143.6	0.2 154.9	1. 145		0.3 75.2	-		-	-	-	-		-	8.0 872.0	
2024 Issuance: Nor		Ē			•													-
<3.5 YR	Jan 20.2	16	∋b 8.6	Mar 15.3	Apr 21.8	Ma 19	.0	Jun 25.4	Jul 22.8		5.5	Sep 25.6	Oct 20.6	No 18	.1	Dec 7.7	Total 228.6	
3.5 - 5.5 YR 5.5 - 8 YR	27.3 22.8	11		28.0 20.4	21.1 21.7	21 15	.4	14.8 16.9	14.2 15.5	10	2.5 ).8	16.0 15.1	24.2 20.6	23 9.	0	1.6 3.2	240.2 182.4	
Te 8 - 11 YR 11 - 16 YR 16 - 21 YR 21 - 26 YR	65.1 22.8		.0	29.1 10.2	40.3 6.5	33 17	.9	26.0 10.6	33.2 7.9	22	.7	31.2 6.3	32.7 10.0	30 3.	3	7.1 3.6	399.4 102.7	
5 16 - 21 YR 5 21 - 26 YR	0.7 10.7		).4 .1	4.1 8.1	7.2 0.1	10 0.		1.5	4.8	5.		5.6 5.5	2.2 6.0	9. 0.		1.3	60.5 34.7	
26 - 32 YR 32 YR +	27.4 0.2	24 0	1.5 .4	6.6 0.5	12.2 2.5	14 2.		9.7 0.1	9.9 1.7	4		15.0 0.9	8.4 0.8	6.		1.7 1.3	141.0 10.7	
Total conv CCTeu / FRN	197.2 1.5		7.6 .5	122.4 1.5	133.5 2.3	134 2.		105.0 1.8	110.0 1.5	84 1.		121.2 1.8	125.4 3.5	101 4.		27.4	1400.1 24.8	
< 6 YR	2.3 0.5	2	.7 .6	1.3	1.8 0.7	1. 2.	0	2.1	1.2 1.4	1	.6	1.4 1.7	1.8 0.6	1. 3.	2	1	18.5 11.6	
e - 11 YR ≚ 11 - 21 YR 21 - 32 YR	2.7	1	.1 .3	6.8	2.2 0.3	4. 0.	0	2.8 0.3	1.2 0.4	1. 0.		6.0 0.3	3.1	0.	8	-	31.6 2.1	
Total linker EMTN/Fgn Debt	5.5 1.2	4	.7 .6	8.1 1.9	5.0 1.4	8. 1.	0	5.3 2.8	4.1 0.1	2	.9	9.4 0.8	5.5 1.0	5. 0.	4	- 0.0	63.9 12.7	
Total	205.3		6.5	133.9	142.2	145		114.8	115.6	89		133.1	135.4	111		27.4	1501.5	
2024 Issuance: Cas	sh Proceed Jan	ls Fe	eb	Mar	Apr	Ma	ay Jun	1	Jul	A	ue	Sep	Oct	No	v	Dec	Total	1
<3.5 YR 3.5 - 5.5 YR	20.3 27.3	16	5.5 5.1	15.2 27.8	21.5 21.0	18	.8	25.3 15.1	22.5 14.3	15		25.7 16.1	20.7 24.3	18	.2	7.7 1.6	227.6 239.9	
5.5 - 8 YR	22.6	10	0.5	19.8	21.7	15	.1	15.7	14.3 15.0 32.4	10	).4	15.3	20.8	8.	8	3.2 7.4	178.8 399.9	
Te 8 - 11 YR 11 - 16 YR 16 - 21 YR 21 - 26 YR	65.8 21.4	0	8.0 .8	29.4 8.9	39.9 6.2	33 17	.3	25.6 9.9	6.8	22	.1	31.6 5.0	33.3 9.9	30 3.	3	7.4 3.0	94.8	
9 16 - 21 YR 6 21 - 26 YR	0.5 10.2	0	.8 .1	3.9 8.0	7.6 0.1	8. 0.	1	1.4	4.9	5	.4	5.8 5.3	2.4 5.0	7.	5	0.9	56.6 32.0	
26 - 32 YR 32 YR +	25.3 0.1	0		6.1 0.2	10.8 2.6	13 1.	2	9.0 0.0	7.8 1.0	4	-	13.5 0.5	8.0 0.7	5.		1.8 0.5	129.7 7.0	
Total conv CCTeu / FRN	193.4 1.5	2	4.2 .5	119.3 1.5	131.4 2.3	129 2.	3	102.1 1.7	104.7 1.5	1.		118.7 1.7	125.1 3.5	98 4.	7	26.1 -	1366.2 24.8	
< 6 YR	2.9 0.5		.0 .1	1.6 -	2.0 0.7	1. 2.	9	2.7	1.4 1.6	2	.0	1.5 2.2	2.1 0.6	1. 4.	2 5	1	21.6 14.1	
ਚ 6-11 YR ਦੂ 11-21 YR ਂ 21-32 YR	2.8	1	.4 .3	7.1	2.3 0.3	4. 0.	0	3.0 0.3	1.7 0.4	1. 0.		6.4 0.3	3.5	1.	0	-	34.1 2.0	
Total linker EMTN/Fgn Debt	6.2 1.2	5	.8 .6	8.7 1.9	5.2 1.4	8. 1.	3	6.0 2.8	5.0 0.1	3.	.3	10.4 0.7	6.2 1.0	6. 0.		- 0.0	71.7 12.6	
Total	202.2		4.1	131.4 Duci	140.3	140	).9	112.6	111.3	88	3.7	131.5	135.9	110		26.2	1475.3	

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### **Eurozone 2025 Coupons and Redemptions**

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MARKET ANALYSIS

		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total 2025
EMU														
Redemptions	Conventional	21.8	74.1	110.7	60.7	77.6	59.1	91.2	44.5	43.6	123.5	63.7	43.5	814.0
	Floating	10.1	-	-	16.2	-	-	1.0	-	14.0	-	-	-	41.3
	Linker EMTN/Int - EUR	-	-	11.8 1.5	-	18.6 1.0	-	0.1 0.1	- 0.1	- 1.1	- 0.9	- 1.2	-	30.5 5.8
	EMTN/Int - FX		-	-	0.5	-		0.1	-	2.6	-	-	-	3.3
	Total	31.9	74.1	124.0	77.4	97.2	59.1	92.4	44.6	61.4	124.4	64.9	43.5	895.0
	of which ECB PSPP	13.5	24.0	33.4	26.7	20.5	18.3	26.2	13.1	12.6	37.1	20.1	8.3	253.6
	of which ECB PEPP	12.4	20.4	24.0	16.3	13.8	15.5	15.2	9.0	7.9	17.5	12.9	5.6	170.4
Coupons	Conventional	14.5	16.2	18.2	22.6	23.3	13.2	25.9	12.4	13.6	29.3	12.2	7.9	209.3
	Floating	0.1	-	0.0	0.4	-	-	0.0	-	0.0	0.4	-	-	1.0
	Linker	-	-	3.8	2.0	2.5	0.2	6.7	-	1.7	0.1	4.7	0.3	22.0
	EMTN/Int - EUR	0.2	0.2	0.4	0.3	0.3	0.4	0.4	0.1	0.2	0.2	0.2	0.1	3.2
	EMTN/Int - FX	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1.1
Redemp+Coup	Total	14.9 46.8	16.4 90.5	22.6 146.5	25.4 102.8	26.2 123.4	13.8 72.9	33.2 125.6	12.6 57.3	15.6 77.0	30.1 154.5	17.2 82.1	8.5 52.0	236.5 1131.5
Redemprodup	of which ECB redemptions	25.8	44.4	57.3	42.9	34.3	33.8	41.3	22.1	20.4	54.6	33.0	13.9	424.0
	other	21.0	46.1	89.2	59.9	89.1	39.1	84.3	35.2	56.6	99.9	49.1	38.2	707.5
Germany														
Redemptions	Conventional	-	30.5	17.5	23.0	-	17.5	-	30.5	17.0	36.0	-	19.0	191.0
	Linker	-	-	-	-	-	-	-	-	-	-	-	-	0.0
	Total	-	30.5	17.5	23.0	-	17.5	-	30.5	17.0	36.0	-	19.0	191.0
Coupons	Conventional	4.0	2.5	0.9	1.2	0.6	1.0	6.0	5.4	1.0	1.8	1.2	1.0	26.8
	Linker	-	-	-	1.9	-	-	-	-	-	-	-	-	1.9
Dedema ( Cours	Total	4.0	2.5	0.9	3.1	0.6	1.0	6.0	5.4	1.0	1.8	1.2	1.0	28.6
Redemp+Coup France	Iotal	4.0	33.0	18.4	24.2	0.6	18.5	6.0	35.9	18.0	37.8	1.2	20.0	217.8
Redemptions	Conventional	-	17.5	37.7	-	37.8			-		27.5	35.8	-	156.2
	Linker	-	-	11.8		-	-	-	-		-	-	-	11.8
	Total	-	17.5	49.4	-	37.8	-	-	-	-	27.5	35.8	-	168.0
Coupons	Conventional	-	2.8	-	9.1	14.5	1.2	-	-	2.5	6.5	5.1	-	41.6
	Linker	-	-	2.2	-	-	-	6.6	-	-	-	-	-	8.8
	Total	-	2.8	2.2	9.1	14.5	1.2	6.6	-	2.5	6.5	5.1	-	50.4
	Total	-	20.3	51.6	9.1	52.2	1.2	6.6	-	2.5	34.0	40.9	-	218.4
Italy														
Redemptions	Conventional	- 10.1	17.8	38.0	- 16.2	16.4	20.3	16.4	13.4	15.5 14.0	-	19.3	20.4	177.6 40.3
	Floating Linker	10.1	-	-	-	- 18.6	-	-	-	-	-	-	-	40.3
	EMTN/Int - EUR	_	_	_	_	-	-	_	_	_	_	0.2	_	0.2
	EMTN/Int - FX	-	-	-	-	-			-			_	-	0.0
	Total	10.1	17.8	38.0	16.2	35.1	20.3	16.4	13.4	29.5	-	19.5	20.4	236.7
Coupons	Conventional	2.3	6.2	9.2	3.5	5.1	3.3	2.9	6.4	8.4	3.7	4.9	3.2	59.1
	Floating	0.1	-	0.0	0.4	-	-	-	-	0.0	0.4	-	-	1.0
	Linker	-	-	1.6	0.1	2.5	0.2	-	-	1.7	0.1	2.2	0.3	8.7
	EMTN/Int - EUR	0.1	0.0	0.1	0.0	0.1	0.1	0.2	0.0	0.1	0.0	0.0	0.0	0.9
	EMTN/Int - FX Total	- 2.4	0.0 6.2	- 11.0	0.1 4.2	0.0 7.7	0.0 3.6	- 3.2	0.1 6.6	- 10.2	0.1 4.3	0.0 7.2	0.1 3.6	0.5 70.1
Redemp+Coup		12.5	24.0	49.0	20.4	42.7	23.9	19.6	20.0	39.7	4.3	26.8	24.0	306.8
Spain	- Color	12.0	21.0	10.0	20.1		20.0	10.0	20.0	00.1		20.0	21.0	000.0
Redemptions	Conventional	21.4	-	-	21.7	20.4		24.2	-		27.0	-	-	114.7
	Linker	-	-	-	-	-	-	-	-	-	-	-	-	0.0
	EMTN/Int - EUR	-	-	-	-	-	-	-	-	-	-	-	-	0.0
	EMTN/Int - FX	-	-	-	-	-	-	-	-	-	-	-	-	0.0
	Total	21.4	-	-	21.7	20.4	-	24.2	-	-	27.0	-	-	114.7
Coupons	Conventional	2.6	-	0.2	4.5	1.2	0.2	11.1	-	-	9.7	-	-	29.6
	Linker	-	-	-	-	-	-	-	-	-	-	2.5	-	2.5
	EMTN/Int - EUR EMTN/Int - FX	-	-	-	- 0.0	0.0	- 0.0	-	-	-	-	- 0.0	- 0.0	0.0 0.0
	Total	2.6	-	0.2	4.5	1.3	0.0	- 11.1	-	-	9.7	2.5	0.0	32.2
Redemp+Coup		24.0	-	0.2	26.3	21.7	0.2	35.3	-		36.7	2.5	0.0	146.9
EMU ex Big 4														
Redemptions	Conventional	0.4	8.3	17.5	16.0	3.0	21.3	50.6	0.6	11.1	33.1	8.6	4.1	174.5
	Floating	-	-	-	-	-	-	1.0	-	0.0	-	-	-	1.0
	Linker	-	-	-	-	-	-	0.1	-	-	-	-	-	0.1
	EMTN/Int - EUR	-	-	1.5	-	1.0	-	0.1	0.1	1.1	0.9	1.0	-	5.6
	EMTN/Int - FX	-	-	-	0.5	-	-	0.2	-	2.6	-	-	-	3.3
Coupons	Total Conventional	0.4 5.7	8.3 4.7	19.0 7.9	16.5 4.3	4.0 1.9	21.3 7.4	51.9 5.9	0.7 0.5	14.9 1.8	33.9 7.5	9.6 0.9	4.1 3.8	184.5 52.2
Coupons	Floating	5.7 0.0	4.7	7.9	4.3	1.9	-	5.9 0.0	0.5	-	7.5	- 0.9	3.8	52.2 0.0
	Linker	-	-	-	0.0	-	0.0	0.0	-	-	-	-	-	0.0
	EMTN/Int - EUR	0.1	0.2	0.3	0.3	0.2	0.4	0.1	0.1	0.1	0.2	0.1	0.1	2.3
	EMTN/Int - FX	0.1	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.6
	Total	5.9	4.9	8.3	4.6	2.2	7.8	6.2	0.6	1.9	7.7	1.1	3.9	55.2
Redemp+Coup	Total	6.2	13.2	27.3	21.1	6.2	29.1	58.1	1.3	16.8	41.7	10.7	8.0	239.7

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## All Signal, No Noise

#### **Eurozone 2025 Coupons and Redemptions**

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MARKET ANALYSIS

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		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total 2025
Austria														
Redemptions	Conventional EMTN/Int - EUR				9.1			0.1	0.1		13.3 0.1			22.4 0.3
	EMTN/Int - EUR EMTN/Int - FX				0.5			0.1	0.1		0.1			0.3
	Total				9.6			0.1	0.1		13.4			23.2
Coupons	Conventional	0.2	1.5	1.2	0.1	0.2	0.4	1.0		0.1	1.1	0.1		6.0
	EMTN/Int - EUR	0.0	0.0		0.0			0.0	0.0		0.0			0.0
	EMTN/Int - FX		0.0		0.0	0.0	0.0				0.0	0.0	0.0	0.0
Redemp+Coup	Total	0.2	1.5 1.5	1.2 1.2	0.1 9.7	0.2 0.2	0.4 0.4	1.0 1.0	0.0	0.1 0.1	1.2 14.6	0.1 0.1	0.0	6.0 29.2
Belgium	Iotai	0.2	1.5	1.2	5.7	0.2	0.4	1.0	0.1	0.1	14.0	0.1	0.0	23.2
Redemptions	Conventional						21.3							21.3
	Linker													0.0
	EMTN/Int - EUR													0.0
	EMTN/Int - FX Total						21.3	0.2						0.2 21.5
Coupons	Conventional			3.8	0.4		4.9	0.2			1.0			10.1
	Coupon - Linker						0.0	0.0						0.0
	Coupon - Int - EUR	0.0		0.0		0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.1
	EMTN/Int - FX	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.2
Dedama (Orm	Total	0.0		3.9	0.4	0.0	5.0	0.0		0.0	1.0	0.0	0.0	10.4
Redemp+Coup EFSF	Iotal	0.0		3.9	0.4	0.0	26.3	0.2		0.0	1.0	0.0	0.0	31.8
Redemptions	Conventional Total		6.0 6.0		3.0 3.0			3.5 3.5			5.0 5.0		4.0 4.0	21.5 21.5
Coupons	Conventional	0.1	0.5	0.1	0.5	0.3	0.1	0.6	0.2	0.3	0.0		0.3	3.0
Redemp+Coup	Total Total	0.1	0.5 6.5	0.1 0.1	0.5 3.5	0.3	0.1 0.1	0.6 4.1	0.2	0.3 0.3	0.0 5.0		0.3 4.3	3.0 24.5
ESM														
Redemptions	Conventional			3.5						6.0				9.5
	EMTN/Int - FX									2.6				2.6
	Total			3.5						8.6				12.1
Coupons	Conventional EMTN/Int - FX			0.2 0.1		0.1	0.0	0.0	0.1	0.3 0.1	0.1	0.1	0.1	0.8 0.1
	Total			0.2		0.1	0.0	0.0	0.1	0.3	0.1	0.1	0.1	1.0
Redemp+Coup	Total			3.7		0.1	0.0	0.0	0.1	9.0	0.1	0.1	0.1	13.1
EU	O							10.0						00.0
Redemptions	Conventional Floating				2.4			18.0			0.2	8.0	0.0	28.6 0.0
	Total				2.4			18.0			0.2	8.0	0.0	28.6
Coupons	Conventional	0.0	1.3	0.5	1.0	0.0	0.0	1.4		0.1	3.4	0.6	3.3	11.8
	Floating													0.0
Redemp+Coup	Total Total	0.0	1.3 1.3	0.5 0.5	1.0 3.4	0.0	0.0	1.4 19.4		0.1 0.1	3.4 3.6	0.6 8.6	3.3 3.4	11.8 40.4
Greece														
Redemptions	Conventional		2.3											2.3
	Floating									0.0				0.0
	Linker EMTN/Int - EUR							0.1						0.1
	Total		2.3					0.1		0.0				0.0 2.4
Coupons	Conventional	1.0	0.2	0.4	0.1		1.0	0.3		0.0				3.1
	Floating													0.0
	Linker							0.0						0.0
	EMTN/Int - EUR				0.0			0.1						0.1
Redemp+Coup	Total	1.0 1.0	0.2 2.5	0.4 0.4	0.1 0.1		1.0 1.0	0.4		0.0 0.0				3.1 5.5
Ireland	Iotai	1.0	2.5	0.4	0.1		1.0	0.4		0.0				5.5
Redemptions	Conventional			11.5										11.5
	Floating													0.0
	EMTN/Int - EUR													0.0
Coursens	Total	0.0	0.2	11.5	0.0	0.0		0.0		0.0	0.4			11.5
Coupons	Conventional Floating	0.0	0.2	0.7	0.0	0.9		0.0		0.0	0.4			2.3 0.0
	EMTN/Int - EUR		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0		0.0
	Total	0.0	0.2	0.7	0.0	0.9	0.0	0.0		0.0	0.4	0.0		2.4
Redemp+Coup	Total	0.0	0.2	12.2	0.0	0.9	0.0	0.0		0.0	0.4	0.0		13.8
Netherlands	Computional							10.0						10.0
Redemptions	Conventional Total							19.9 19.9						19.9 19.9
Coupons	Conventional	4.1						19.9						5.4
	Total	4.1						1.4						5.4
Redemp+Coup	Total	4.1						21.3						25.4
Portugal	Computional										44.5			14.5
Redemptions	Conventional Floating							1.0			11.5			11.5 1.0
	EMTN/Int - EUR							1.0						0.0
	EMTN/Int - FX													0.0
	Total							1.0			11.5			12.5
Coupons	Conventional	0.0	0.6	0.0	1.1	0.1	0.7	0.4	0.0	0.0	1.1	0.0	0.0	4.0
	Floating EMTN/Int - EUR	0.0	0.0					0.0						0.0
	EMTN/Int - EUR EMTN/Int - FX		0.0											0.0 0.0
	Total	0.0	0.6	0.0	1.1	0.1	0.7	0.4	0.0	0.0	1.1	0.0	0.0	4.0
Redemp+Coup		0.0	0.6	0.0	1.1	0.1	0.7	1.4	0.0	0.0	12.6	0.0	0.0	16.6

## All Signal, No Noise



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#### **Eurozone 2025 Coupons and Redemptions**

		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total 2025
roatia		Jan	Feb	iviar	Apr	IVIdy	nut	Jui	Aug	Sep	Uct	NOV	Dec	10tal 2025
Redemptions	Conventional EMTN/Int - EUR			2.5 1.5				0.8						3.3 1.5
	EMTN/Int - FX													
-	Total			4.0				0.8						4.8
Coupons	Conventional EMTN/Int - EUR	0.1 0.0	0.0	0.1 0.2	0.1	0.0 0.0	0.0	0.1	0.0	0.0 0.0	0.0	0.0 0.0	0.0 0.0	0.5
	Coupon - Int - FC	0.0		0.2	0.1	0.0	0.2	0.0		0.0	0.0	0.0	0.0	0.5
	Total	0.1	0.0	0.2	0.1	0.1	0.2	0.1	0.0	0.0	0.0	0.1	0.1	1.0
Redemp+Coup		0.1	0.0	4.2	0.1	0.1	0.2	0.9	0.0	0.0	0.0	0.1	0.1	5.8
Cyprus														
Redemptions	Conventional												0.1	0.1
	EMTN/Int - EUR											1.0		1.0
	Total											1.0	0.1	1.1
Coupons	Conventional												0.0	0.0
	EMTN/Int - EUR	0.0	0.0		0.1	0.0	0.0			0.0	0.0	0.0	0.0	0.3
	Total	0.0	0.0		0.1	0.0	0.0			0.0	0.0	0.0	0.0	0.3
Redemp+Coup	Total	0.0	0.0		0.1	0.0	0.0			0.0	0.0	1.0	0.1	1.4
Finland														
Redemptions	Conventional							6.3		5.1				11.4
	EMTN/Int - EUR													0.0
	EMTN/Int - FX Total							6.3		5.1				0.0 11.4
Coupons	Conventional				1.0	0.0		0.6		5.1 0.9				2.5
osapona	EMTN/Int - EUR				1.0	0.0		0.0		0.5				0.0
	Coupon - Int - FC	0.0	0.0			0.0		0.0	0.0			0.0		0.0
	Total	0.0	0.0		1.0	0.0		0.6	0.0	0.9		0.0		2.6
Redemp+Coup		0.0	0.0		1.0	0.0		6.9	0.0	6.0		0.0		14.0
Latvia														
Redemptions	Conventional	0.4												0.4
	EMTN/Int - EUR									1.1				1.1
	EMTN/Int - FX													0.0
	Total	0.4								1.1				1.5
Coupons	Conventional													0.0
	EMTN/Int - EUR	0.1	0.0	0.0	0.0	0.1	0.0	0.0		0.0	0.0	0.0	0.0	0.3
	EMTN/Int - FX	0.0						0.0						0.1
	Total	0.1	0.0	0.0	0.0	0.1	0.0	0.1		0.0	0.0	0.0	0.0	0.4
Redemp+Coup	Total	0.5	0.0	0.0	0.0	0.1	0.0	0.1		1.1	0.0	0.0	0.0	1.9
Lithuania	Conventional								0.6			0.3		1.0
Redemptions	EMTN/Int - EUR					1.0			0.6		0.8	0.3		1.0
	EMTN/Int - FX					1.0					0.0			0.0
	Total					1.0			0.6		0.8	0.3		2.7
Coupons	Conventional		0.0		0.0	0.0		0.0	0.1			0.0	0.0	0.1
	EMTN/Int - EUR		0.1		0.1	0.1	0.1	0.1	0.1		0.1	0.0	0.1	0.8
	EMTN/Int - FX													0.0
	Total		0.1		0.1	0.1	0.1	0.1	0.2		0.1	0.0	0.1	1.0
Redemp+Coup	Total		0.1		0.1	1.1	0.1	0.1	0.8		0.9	0.4	0.1	3.6
Luxembourg														
Redemptions	Conventional				1.5									1.5
	Total				1.5									1.5
Coupons	Conventional		0.0	0.1		0.0			0.0		0.0			0.2
	Total		0.0	0.1		0.0			0.0		0.0			0.2
Redemp+Coup	lotal		0.0	0.1	1.5	0.0			0.0		0.0			1.7
Malta Redemptions	Conventional							0.1				0.2	0.0	0.4
Recemptions	EMTN/Int - EUR							0.1				0.2	0.0	0.4
	Total							0.1				0.2	0.0	0.4
Coupons	Conventional	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
- spond	EMTN/Int - EUR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
Redemp+Coup		0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.3	0.0	0.6
Slovakia														
Redemptions	Conventional					3.0					3.0			6.0
	EMTN/Int - EUR													0.0
	EMTN/Int - FX													0.0
	Total					3.0					3.0			6.0
Coupons	Conventional	0.2	0.3	0.2	0.0	0.1	0.2	0.0	0.0		0.4	0.1		1.6
	EMTN/Int - EUR		0.0											0.0
	EMTN/Int - FX			0.0		0.0								0.0
			0.3	0.2	0.0 0.0	0.1	0.2	0.0	0.0		0.4	0.1		1.6
	Total	0.2				3.1	0.2	0.0	0.0		3.4	0.1		
Redemp+Coup	Total	0.2	0.3	0.2	0.0	0.1					0.1	0.1		7.6
Slovenia	Total Total		0.3	0.2	0.0	0.1		10			0.1	0.1		
	Total Total Conventional		0.3	0.2	0.0	0.1		1.9			0.1	0.1		1.9
Slovenia	Total Total Conventional EMTN/Int - FX		0.3	0.2	0.0	0.1						0.1		1.9 0.0
Slovenia Redemptions	Total Total Conventional EMTN/Int - FX Total	0.2			0.0			1.9	0.1	0.0				1.9 0.0 1.9
Slovenia	Total Total Conventional EMTN/Int - FX Total Conventional		0.3	0.4	0.0				0.1	0.0	0.0	0.1		1.9 0.0 1.9 0.6
Slovenia Redemptions	Total Total Conventional EMTN/Int - FX Total	0.2		0.4 0.0	0.0			1.9 0.1		0.0 0.0 0.0				1.9 0.0 1.9 0.6 0.0
Slovenia Redemptions	Total Total Conventional EMTN/Int - FX Total Conventional EMTN/Int - FX Total	0.2	0.0	0.4	0.0			1.9	0.1 0.1 0.1	0.0	0.0	0.1		1.9 0.0 1.9 0.6