

MNI Supply Daily

19 August, 2025 - By Tim Davis, Moritz Arold and Emil Lundh

THIS WEEK

Germany and France are due to hold auctions this week, while we pencil a Finnish syndication either this or next week. We look for **issuance of E21.6bln for the week**, up from E6.6bln last week.

- **Germany** will kick off issuance for the week this morning with E4.5bln of the 2.20% Oct-30 Bobl (ISIN: DE000BU25059) on offer.
- **Germany** will return to the market tomorrow to hold a 30-year Bund auction. On offer will be E1bln of the 2.50% Aug-46 Bund (ISIN: DE0001102341) alongside E1.5bln of the 2.50% Aug-54 Bund (ISIN: DE000BU2D004).
- **France** will come to the market on Thursday to hold a MT OAT auction. On offer will be a combined E8.5-10.5bln of the two on-the-run issues: the 2.40% Sep-28 OAT (ISIN: FR001400XLW2) and the 2.70% Feb-31 OAT (ISIN: FR001400Z2L7) alongside the 2.50% May-30 OAT (ISIN: FR0011883966).
- **France** will conclude issuance for the week later on Thursday with an IL OAT auction. On offer will be a combined E0.75-1.25bln of the 3.15% Jul-32 OATe (ISIN: FR0000188799), the 1.80% Jul-40 OATe (ISIN: FR0010447367), and the 0.10% Jul-53 OATe (ISIN: FR0014008181).
- **Cancelled auction:** The Spanish Tesoro Publico has announced that it will not hold its auction that had been scheduled for Thursday 21 August. This is in line with precedent from recent years.

NOMINAL FLOWS: This week sees no redemptions and coupon payments of just E0.1bln. **This leaves estimated net flows for the week at positive E21.5bln, up from negative E43.6bln last week.**

NEXT WEEK (W/C 25 AUGUST)

The EU, Belgium, Italy, Germany and potentially Portugal are due to hold auctions next week. We also expect a Finnish syndication if a transaction is not conducted this week, as well as a good chance of syndications from the EFSF/ESM and potentially Austria. We pencil in issuance of E26.5bln in the week.

- The **EU** will kick off issuance for the week on Monday 25 August with an EU-bond auction. Details are to be confirmed on Wednesday 20 August.
- **Belgium** will follow on Monday 25 August with a conventional auction. The OLOs on offer will be confirmed on Tuesday 19 August, with the auction size announcement due to follow on Friday 22 August.
- **Italy** will come to the market on Tuesday 26 August to hold a BTP Short Term auction. Details are to be confirmed Thursday 21 August. Note that the MEF announced that the BTPe line would not be on offer in August (in line with the precedent seen in recent years).
- **Germany** will come to the market on Wednesday 27 August, opening its new Nov-32 Bund in a revival of the 7-year segment by DFA. This is being done as a function of higher issuance requirements on the fiscal easing in the country. The coupon for the new line is to be confirmed on Tuesday 26 August.
- **Portugal** has a potential OT auction date on Wednesday 27 August – we think it is unlikely this will be taken up, however.
- **Italy** will return to the market on Thursday 28 August with a 5/10-year BTP / CCTeu auction. Details are to be confirmed on Monday 25 August.

NOMINAL FLOWS: Next week sees no redemptions, as the week prior. Coupon payments for the week total E0.6bln, of which E0.5bln are Italian. **This leaves estimated net flows for the week at a positive E25.9bln.**

Future Syndication Expectations

- **Austria:** We expect a syndication between late August and mid-October (ahead of the E13.3bln redemption of the formerly 10-year RAGB which is due to mature on 20 October). In terms of potential new maturities, there is a current coupon gap around the Oct-31 area (6-year) but it could just be a multi-tranche tap.
- **Belgium:** Although not a syndication, Belgium has announced another issue of their retail Bons d' États, with the subscription period to run from Tuesday, August 26 to Wednesday, September 3. They will issue two lines: the Sep-26 Bons d'Etat (ISIN: BE3871306366) and the Sep-35 Bons d'Etat (ISIN: BE3871307372), with coupons to be announced on Friday, August 22.
- **ESM/EFSSF:** We see a good chance of a late August transaction (probably EFSF) as well as a September transaction (more likely ESM). There is a chance that the ESM transaction is USD denominated to replace the USD3bln 5-year issue that is due to mature on 10 September.
- **Finland:** We expect the final Finnish syndication of the year in either the W/C 18 August or W/C 25 August. The Treasury noted in its Q3 issuance guidance that the maturity will likely be in the 5-7 year sector (note that in the annual funding plan this was seen as either a 7-year or 15-year so is a little shorter in maturity than had been expected).
- **Italy:** Potentially a September syndication with a 30-year BTP a possible candidate, possibly alongside either a 7-year BTP or 10-year BTP.
- **Netherlands:** A new 30-year DSL 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.
- **Portugal:** We do see potential for one final syndication of the year (although this is by no means certain). There is currently no OT maturing in 2033 (so potentially a long 7 year / short 8 year) while there is also a gap around the 2048-2050 area – but it's questionable whether Portugal would want to issue in the 23-25 year area.
- **Slovakia:** In July ARDAL Director Daniel Bytcanek told our policy team that a syndication in the second half of October was likely with a transaction size of E2bln with a new 12-year SlovGB the most likely candidate (with a possibility of a new 20-year SlovGB).
- **Spain:** We aren't sure whether there will be a new Obli-Ei launched this year. There is currently an issue maturing every three years through to 2039. Since the programme was launched there have been no Obli-Eis launched which had a maturity exceeding around 16 years. While we don't rule out a launch of a 2042 ObliEi, we think it more likely waits for 2026.
- We expect no further syndication this year from Belgium, France (although don't rule this out completely), Germany, Greece or Ireland. The EU has three syndications scheduled for the remainder of the year.

MNI Eurozone Net Cash Flow Matrix

Week beginning 18-Aug-2025

2025 Redemption Payments

Maturity	Country	Issue	Coupon	Amount (Ebn)
15-Jan	Italy	CCTEU	EURIBOR 6m +185	10.10
31-Jan	Spain	Bono	0.00	21.38
31-Jan	Latvia	LATVGB	0.00	0.39
01-Feb	Italy	BTP	0.35	17.80
15-Feb	Germany	Bund	0.50	30.50
15-Feb	Greece	GGG	3.375	2.21
17-Feb	EFSS	EFSS	0.40	6.00
24-Feb	Greece	GGG Step	4.30	0.05
25-Feb	France	OAT	0.00	17.50
01-Mar	Italy	BTP	5.00	23.40
01-Mar	France	OATI	FR CPI+10	11.78
03-Mar	Croatia	CROATE	0.25	0.66
08-Mar	Croatia	CROATE	3.65	1.85
11-Mar	Croatia	Croatia EMTN	3.00	1.50
13-Mar	Germany	Schatz	2.50	17.50
13-Mar	Ireland	IGB	5.40	11.49
14-Mar	ESM	ESM	0.00	3.50
25-Mar	France	OAT	0.00	37.66
28-Mar	Italy	BTP Short Term	3.40	14.62
04-Apr	EU	EU-bond	0.50	2.40
11-Apr	Germany	Bobl	0.00	23.00
15-Apr	Italy	CCTEU	EURIBOR 6m +95	16.21
20-Apr	Austria	RAGB	0.00	9.06
22-Apr	Austria	Austria Int - FC, fixed	0.67	0.51
28-Apr	Luxembourg	LGB	0.00	1.50
28-Apr	EFSS	EFSS	0.20	3.00
30-Apr	Spain	Obli	1.60	21.75
06-May	Lithuania	Lithuania EMTN - EUR, fixed	0.25	0.97
14-May	Slovakia	SLOVGB	0.25	3.00
15-May	Italy	BTP	1.45	16.42
25-May	France	OAT	0.50	37.76
26-May	Italy	BTP Italia	IT CPI+140	18.64
31-May	Spain	Bono	0.00	20.43
01-Jun	Italy	BTP	1.50	20.26
12-Jun	Germany	Schatz	2.80	17.50
22-Jun	Belgium	OLO	0.80	21.30
01-Jul	Italy	BTP	1.85	16.39
04-Jul	Finland	RFGB	4.00	6.30
04-Jul	EU	EU-bond	0.80	18.01
09-Jul	Croatia	CROATE	4.50	0.80
09-Jul	Belgium	Belgium EMTN - FC, fixed	4.192	0.15
11-Jul	EFSS	EFSS	0.50	3.50
15-Jul	Netherlands	DSL	0.25	19.93
17-Jul	Malta	MALTA	0.75	0.14
23-Jul	Portugal	PGB Float	EURIBOR 6m +100	0.79
25-Jul	Greece	GGBi	EU CPI+290	0.08
28-Jul	Slovenia	SLOREP	2.125	1.91
28-Jul	Austria	Austria EMTN - EUR, float	Floating	0.05
30-Jul	Spain	Obli	4.65	24.19
04-Aug	Lithuania	LITHGB	1.30	0.62
04-Aug	Austria	Austria EMTN - EUR, float	Floating	0.10
15-Aug	Germany	Bund	1.00	30.50
15-Aug	Italy	BTP	1.20	13.43
10-Sep	ESM	ESM USD Bond	0.375	2.57
15-Sep	Finland	RFGB	0.875	5.11
15-Sep	Italy	CCTEU	EURIBOR 6m +55	13.97
18-Sep	Germany	Schatz	3.10	17.00
18-Sep	Greece	GGG Float	BOR 6m +FLOATING	0.04
23-Sep	ESM	ESM	1.00	6.00
23-Sep	Latvia	Latvia - EUR, fixed	1.375	1.11
29-Sep	Italy	BTP Short Term	3.60	15.50
10-Oct	Germany	Bobl	0.00	27.50
10-Oct	Germany	Green	0.00	8.50
10-Oct	Austria	Austria EMTN - EUR, float	Floating	0.12
14-Oct	Slovakia	SLOVGB	4.35	3.00
15-Oct	Portugal	PGB	2.875	11.43
15-Oct	EFSS	EFSS	0.00	5.00
20-Oct	Austria	RAGB	1.20	13.33
20-Oct	EU	EU-bond	2.875	0.20
22-Oct	Lithuania	Lithuania EMTN - EUR, fixed	1.25	0.75
25-Oct	France	OAT	6.00	27.50
31-Oct	Spain	Obli	2.15	26.98
04-Nov	Cyprus	Cyprus - EUR, fixed	4.25	1.00
04-Nov	EU	EU SURE	0.00	8.00
08-Nov	Malta	MALTA	0.50	0.23
09-Nov	Italy	Italy EMTN - EUR, float	Floating	0.20
15-Nov	Italy	BTP	2.50	19.34
21-Nov	Lithuania	LITHGB	0.80	0.33
25-Nov	France	OAT	1.00	35.80
01-Dec	Italy	BTP	2.00	20.43
04-Dec	EU	EU-bond	0.77	0.02
12-Dec	Germany	Schatz	3.10	19.00
15-Dec	EFSS	EFSS	1.50	4.00
18-Dec	Cyprus	CYPGB	4.00	0.09
31-Dec	Malta	MALTA	7.00	0.00

* Amounts include estimations of inflation uplifts

* Amount is converted to euros for foreign currency issues

Eurozone Govt Supply

Date	Country	Issue	Amount
19-Aug	Germany	2.20% Oct-30 Bobl	E4.5bln
20-Aug	Germany	2.50% Aug-46 Bund	E1bln
20-Aug	Germany	2.50% Aug-54 Bund	E1.5bln
21-Aug	France	2.40% Sep-28 OAT	E8.5-10.5bln
21-Aug	France	2.50% May-30 OAT	Shared
21-Aug	France	2.70% Feb-31 OAT	Shared
21-Aug	France	3.15% Jul-32 OATei	E0.75-1.25bln
21-Aug	France	1.80% Jul-40 OATei	Shared
21-Aug	France	0.10% Jul-53 OATei	Shared

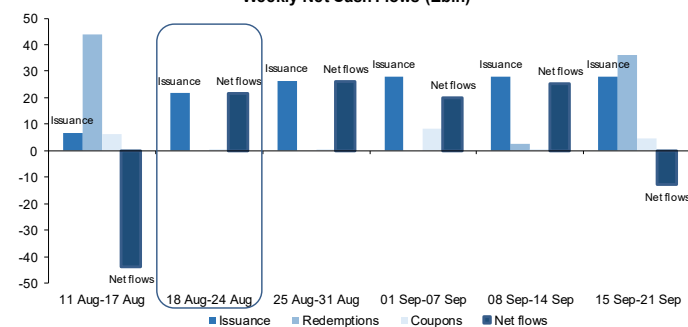
Weekly supply

E21.6bln

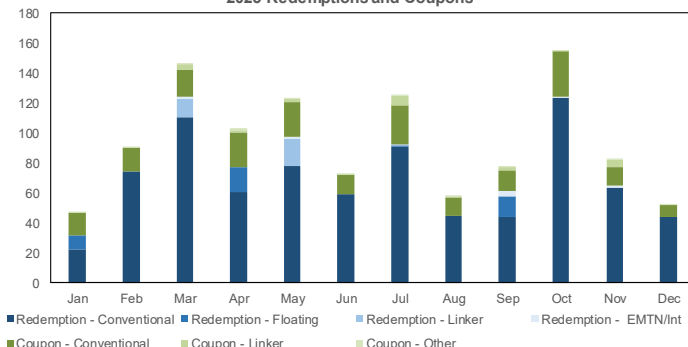
Net Cash Flow Matrix (Ebn)

	11 Aug-17 Aug	18 Aug-24 Aug	25 Aug-31 Aug	01 Sep-07 Sep	08 Sep-14 Sep	15 Sep-21 Sep
Issuance*	6.6	21.6	26.5	28.0	28.0	28.0
Redemptions	43.9	0.00	20.43	28.0	2.6	36.1
Coupons	6.3	0.1	0.6	8.2	0.0	4.5
Net Flows	-43.6	21.5	25.9	19.8	25.4	-12.6

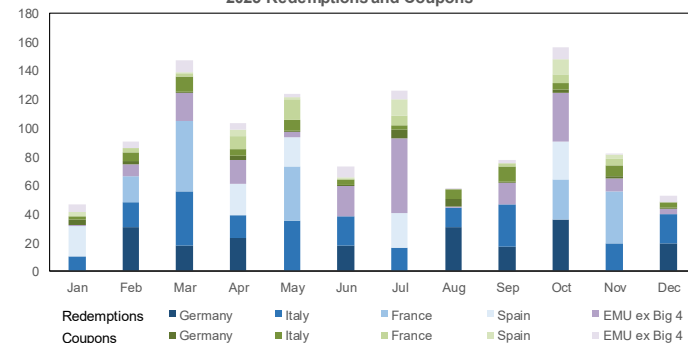
Weekly Net Cash Flows (Ebn)



2025 Redemptions and Coupons



2025 Redemptions and Coupons



2025 Issuance

	Austria	Belgium	Finland	France	Germany	Greece	Ireland	Italy	Neth.	Portugal	Slovakia	Slovenia	Spain	EU	EFSS	ESM	Total	Other
YTD Issuance	36.1	36.9	17.2	249.7	197.0	5.9	5.3	248.3	27.4	15.8	8.1	2.0	139.0	99.3	15.0	4.0	1107.0	7.9
YTD Cash Proc.	34.1	35.8	16.1	242.1	191.1	6.0	5.1	248.7	25.6	14.7	7.9	2.0	137.1	97.8	14.9	4.0	1083.2	7.9
2025 Target	45.0	47.0	22.3	325.3	269.0	8.0	6.0	343.0	40.0	20.5	13.0	6.0	176.5	160.0	21.5	7.0	1510.1	
YTD Cash % Trgt	75.9	76.2	72.3	74.4	71.1	75.0	85.6	72.5	64.1	71.9	60.9	33.1	77.7	61.1	69.5	56.8	71.7	
Cash Proceeds:																		
<3.5 YR	1.9	-	0.1	20.4	51.0	-1.5	-	38.4	-	-0.4	0.6	-	22.7	17.5	-	2.0	152.6	0.6
3.5 - 5.5 YR	6.2	10.0	1.2	42.9	44.6	0.2	-	42.1	4.9	0.5	0.8	-	19.4	8.9	8.0	-	189.8	0.1
5.5 - 8 YR	4.6	0.5	2.1	32.1	1.0	-	-	30.1	2.1	1.2	0.4	-	18.0	16.8	3.0	-	111.9	0.1
8 - 11 YR	11.2	14.4	7.1	75.2	54.6	4.3	1.8	41.7	10.9	6.0	2.5	1.0	47.5	18.0	4.0	2.0	301.9	0.4
11 - 16 YR	4.0	3.6	1.1	10.3	6.1	2.1	0.4	21.5	-	4.4	3.0	-	12.5	8.4	-	-	77.3	0.0
16 - 21 YR	0.8	5.2	3.7	16.6	7.3	-	-	1.5	2.1	1.4	0.3	-	4.0	14.7	-	-	57.4	-
21 - 26 YR	1.4	-	-	4.4	4.1	-	-	5.0	2.0	-	0.3	-	3.3	4.9	-	-	25.4	-
26 - 32 YR	2.7	0.9	0.8	21.4	22.5	1.0	3.0	2.7	3.6	1.3	0.1	1.0	4.0	8.6	-	-	73.7	-
32 YR +	0.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.6	-
Total conv	33.4	34.6	16.1	223.3	191.1	6.0	5.1	182.9	25.6	14.3	7.9	2.0	131.5	97.8	14.9	4.0	990.6	1.2
CCTeu / FRN	-	-	-	-	-	-	-	18.0	-	-	-	-	-	-	-	-	18.0	-
< 6 YR	-	-	-	0.8	-	-	-	3.4	-	-	-	-	2.3	-	-	-	6.5	-
6 - 11 YR	-	-	-	9.0	-	-	-	16.8	-	-	-	-	0.6	-	-	-	26.4	-
11 - 21 YR	-	-	-	7.8	-	-	-	3.2	-	-	-	-	2.8	-	-	-	13.7	-
21 - 32 YR	-	-	-	1.1	-	-	-	3.0	-	-	-	-	-	-	-	-	4.1	-
Total linker	-	-	-	18.8	-	-	-	26.3	-	-	-	-	5.6	-	-	-	50.7	-
EMTN/Fgn Debt	0.7	0.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.7	6.7

2025 Issuance: Nominal

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
<3.5 YR	29.1	19.9	12.3	30.2	16.0	25.9	12.4	6.8	-	-	-	-	152.6
3.5 - 5.5 YR	31.4	32.3	29.3	17.9	23.5	32.9	22.8	-	-	-	-	-	190.1
5.5 - 8 YR	6.4	12.8	11.0	29.8	23.8	14.7	15.0	1.1	-	-	-	-	114.5
8 - 11 YR	76.2	25.0	53.2	40.1	33.4	27.0	35.3	15.2	-	-	-	-	305.4
11 - 16 YR	4.4	32.9	5.2	12.1	6.5	11.6	5.8	4.4	-	-	-	-	82.9
16 - 21 YR	17.6	0.6	13.0	2.3	12.4	2.1	9.8	2.2	-	-	-	-	60.0
21 - 26 YR	9.2	8.4	1.5	5.1	1.5	1.5	2.9	-	-	-	-	-	29.9
26 - 32 YR	16.5	15.3	11.1	12.5	10.5	7.8	6.0	1.3	-	-	-	-	81.0
32 YR +	0.9	-	-	0.6	-	-	-	-	-	-	-	-	1.4
Total conv	191.6	147.1	136.5	150.4	127.6	123.5	110.0	31.0	-	-	-	-	1017.7
CCTeu / FRN	2.8	2.8	2.8	2.1	4.5	2.2	0.8	-	-	-	-	-	18.0
< 6 YR	1.4	-	1.7	0.6	0.7	0.7	-	0.5	-	-	-	-	5.6
6 - 11 YR	0.8	1.9	1.7	0.8	12.6	4.9	2.5	-	-	-	-	-	25.2
11 - 21 YR	3.2	3.4	3.2	0.9	0.3	0.9	1.5	-	-	-	-	-	13.4
21 - 32 YR	0.3	-	0.4	3.3	0.5	-	-	-	-	-	-	-	4.4
Total linker	5.7	5.3	7.0	5.6	14.1	6.4	4.0	0.5	-	-	-	-	48.7
EMTN/Fgn Debt	2.5	2.2	1.2	0.2	1.6	0.3	0.2	0.1	-	-	-	-	8.4
Total	202.6	157.4	147.4	158.3	147.8	132.4	115.1	31.7	-	-	-	-	1092.8

2025 Issuance: Cash Proceeds

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
<3.5 YR	29.0	19.9	12.3	30.3	16.4	26.0	12.5	6.8	-	-	-	-	153.2
3.5 - 5.5 YR	31.6	32.1	29.0	18.3	23.3	32.9	22.7	-	-	-	-	-	189.8
5.5 - 8 YR	6.4	12.8	10.4	28.8	23.1	14.5	15.0	1.1	-	-	-	-	112.0
8 - 11 YR	75.7	25.2	52.5	39.9	33.3	26.4	35.2	14.1	-	-	-	-	302.4
11 - 16 YR	3.4	31.6	4.9	11.9	6.0	11.2	5.4	3.0	-	-	-	-	77.3
16 - 21 YR	17.1	0.4	12.4	2.2	11.7	1.8	9.7	2.2	-	-	-	-	57.4
21 - 26 YR	7.9	7.7	0.9	4.4	1.0	1.2	2.2	-	-	-	-	-	25.4
26 - 32 YR	15.2	14.5	10.3	10.9	9.5	6.8	5.3	1.3	-	-	-	-	73.7
32 YR +	0.4	-	-	0.2	-	-	-	-	-	-	-	-	0.6
Total conv	186.7	144.2	132.6	146.9	124.3	120.7	107.8	28.5	-	-	-	-	991.8
CCTeu / FRN	2.8	2.8	2.8	2.1	4.5	2.3	0.9	-	-	-	-	-	18.0
< 6 YR	1.5	-	1.8	0.8	0.9	0.8	-	0.6	-	-	-	-	6.5
6 - 11 YR	0.8	2.1	1.8	0.9	13.4	4.9	2.6	-	-	-	-	-	26.4
11 - 21 YR	3.5	3.4	3.0	0.8	0.5	1.0	1.5	-	-	-	-	-	13.7
21 - 32 YR	0.2	-	0.3	3.2	0.4	-	-	-	-	-	-	-	4.1
Total linker	6.1	5.5	7.0	5.7	15.2	6.7	4.0	0.6	-	-	-	-	50.7
EMTN/Fgn Debt	2.5	2.2	1.2	0.2	1.6	0.3	0.2	0.1	-	-	-	-	8.4
Total	198.0	154.7	143.6	154.9	145.7	129.9	112.9	29.3	-	-	-	-	1069.0

2024 Issuance: Nominal

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
<3.5 YR	20.2	16.6	15.3	21.8	19.0	25.4	22.8	15.5	25.6	20.6	18.1	7.7	228.6
3.5 - 5.5 YR	27.3	25.4	28.0	21.1	21.3	14.8	14.2	22.5	16.0	24.2	23.9	1.6	240.2
5.5 - 8 YR	22.8	11.1	20.4	21.7	15.4	16.9	15.5	10.8	15.1	20.6	9.0	3.2	182.4
8 - 11 YR	65.1	48.1	29.1	40.3	33.6	26.0	33.2	22.4	31.2	32.7	30.5	7.1	399.4
11 - 16 YR	22.8	1.0	10.2	6.5	17.9	10.6	7.9	2.7	6.3	10.0	3.3	3.6	102.7
16 - 21 YR	0.7	10.4	4.1	7.2	10.2	-	4.8	5.7	5.6	2.2	9.6	-	60.5
21 - 26 YR	10.7	0.1	8.1	0.1	0.2	1.5	-	0.8	5.5	6.0	0.5	1.3	34.7
26 - 32 YR	27.4	24.5	6.6	12.2	14.2	9.7	9.9	4.5	15.0	8.4	6.8	1.7	141.0
32 YR +	0.2	0.4	0.5	2.5	2.2	0.1	1.7	-	0.9	0.8	-	1.3	10.7
Total conv	197.2	137.6	122.4	133.5	134.1	105.0	110.0	84.7	121.2	125.4	101.7	27.4	1400.1
CCTeu / FRN	1.5	2.5	1.5	2.3	2.3	1.8	1.5	1.5	1.8	3.5	4.7	-	24.8
< 6 YR	2.3	2.7	1.3	1.8	1.0	2.1	1.2	1.6	1.4	1.8	1.2	-	18.5
6 - 11 YR	0.5	0.6	-	0.7	2.8	-	1.4	-	1.7	0.6	3.4	-	11.6
11 - 21 YR	2.7	1.1	6.8	2.2	4.0	2.8	1.2	1.0	6.0	3.1	0.8	-	31.6
21 - 32 YR	-	0.3	-	0.3	0.2	0.3	0.4	0.3	0.3	-	-	-	2.1
Total linker	5.5	4.7	8.1	5.0	8.0	5.3	4.1	2.9	9.4	5.5	5.4	-	63.9
EMTN/Fgn Debt	1.2	1.6	1.9	1.4	1.3	2.8	0.1	0.4	0.8	1.0	0.1	0.0	12.7
Total	205.3	146.5	133.9	142.2	145.7	114.8	115.6	89.5	133.1	135.4	111.9	27.4	1501.5

2024 Issuance: Cash Proceeds

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	
Conventional	<3.5 YR	20.3	16.5	15.2	21.5	18.8	25.3	22.5	15.4	25.7	20.7	18.2	7.7	227.6
	3.5 - 5.5 YR	27.3	25.1	27.8	21.0	21.0	15.1	14.3	22.6	16.1	24.3	23.6	1.6	239.9
	5.5 - 8 YR	22.6	10.5	19.8	21.7	15.1	15.7	15.0	10.4	15.3	20.8	8.8	3.2	178.8
	8 - 11 YR	65.8	48.0	29.4	39.9	33.0	25.6	32.4	22.7	31.6	33.3	30.8	7.4	399.9
	11 - 16 YR	21.4	0.8	8.9	6.2	17.3	9.9	6.8	2.1	5.0	9.9	3.3	3.0	94.8
	16 - 21 YR	0.5	9.8	3.9	7.6	8.5	-	4.9	5.6	5.8	2.4	7.6	-	56.6
	21 - 26 YR	10.2	0.1	8.0	0.1	0.1	1.4	-	0.4	5.3	5.0	0.5	0.9	32.0
	26 - 32 YR	25.3	23.2	6.1	10.8	13.9	9.0	7.8	4.3	13.5	8.0	5.9	1.8	129.7
	32 YR +	0.1	0.2	0.2	2.6	1.2	0.0	1.0	-	0.5	0.7	-	0.5	7.0
	Total conv	193.4	134.2	119.3	131.4	129.0	102.1	104.7	83.5	118.7	125.1	98.7	26.1	1366.2
CCTeu / FRN	1.5	2.5	1.5	2.3	2.3	1.7	1.5	1.5	1.7	3.5	4.7	-	24.8	
	< 6 YR	2.9	3.0	1.6	2.0	1.2	2.7	1.4	2.0	1.5	2.1	1.2	-	21.6
Linker	6 - 11 YR	0.5	1.1	-	0.7	2.9	-	1.6	-	2.2	0.6	4.5	-	14.1
	11 - 21 YR	2.8	1.4	7.1	2.3	4.0	3.0	1.7	1.0	6.4	3.5	1.0	-	34.1
	21 - 32 YR	-	0.3	-	0.3	0.2	0.3	0.4	0.3	0.3	-	-	-	2.0
	Total linker	6.2	5.8	8.7	5.2	8.3	6.0	5.0	3.3	10.4	6.2	6.7	-	71.7
EMTN/Fgn Debt	1.2	1.6	1.9	1.4	1.3	2.8	0.1	0.4	0.7	1.0	0.1	0.0	12.6	
Total	202.2	144.1	131.4	140.3	140.9	112.6	111.3	88.7	131.5	135.9	110.3	26.2	1475.3	

Eurozone 2025 Coupons and Redemptions

		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	123.4	63.7	43.5	813.9
	Floating	10.1	-	-	16.2	-	-	0.8	-	14.0	-	-	-	41.1
	Linker	-	-	11.8	-	18.6	-	0.1	-	-	-	-	-	30.5
	EMTN/Int - EUR	-	-	1.5	-	1.0	-	0.1	0.1	1.1	0.9	1.2	-	5.8
	EMTN/Int - FX	-	-	-	0.5	-	-	0.2	-	2.6	-	-	-	3.3
	Total	31.9	74.1	124.0	77.4	97.2	59.1	92.2	44.6	61.3	124.3	64.9	43.5	894.6
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	26.2	12.5	13.8	30.4	12.3	8.1	211.4
	Floating	0.1	-	0.0	0.4	-	-	0.0	-	0.0	0.4	-	-	1.0
	Linker	-	-	3.8	2.0	2.5	0.2	6.8	0.1	1.7	0.1	4.8	0.3	22.2
	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
	Total	14.9	16.4	22.6	25.4	26.2	13.8	33.5	12.8	15.8	31.2	17.3	8.7	238.8
Redemp+Coup	Total	46.8	90.5	146.5	102.8	123.4	72.9	125.7	57.5	77.2	155.5	82.3	52.2	1133.4
	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	84.4	35.4	56.8	101.0	49.3	38.4	709.4
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	5.5	1.0	1.8	1.2	1.0	26.9
	Linker	-	-	-	1.9	-	-	-	-	-	-	-	-	1.9
	Total	4.0	2.5	0.9	3.1	0.6	1.0	6.0	5.5	1.0	1.8	1.2	1.0	28.7
Redemp+Coup	Total	4.0	33.0	18.4	24.2	0.6	18.5	6.0	36.0	18.0	37.8	1.2	20.0	217.9
France														
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	-	-	2.6	6.5	5.1	-	41.8
	Linker	-	-	2.2	-	-	-	6.7	-	-	-	-	-	8.9
	Total	-	2.8	2.2	9.1	14.5	1.2	6.7	-	2.6	6.5	5.1	-	50.7
Redemp+Coup	Total	-	20.3	51.6	9.1	52.2	1.2	6.7	-	2.6	34.0	40.9	-	218.7
Italy														
Redemptions	Conventional	-	17.8	38.0	-	16.4	20.3	16.4	13.4	15.5	-	19.3	20.4	177.6
	Floating	10.1	-	-	16.2	-	-	-	-	14.0	-	-	-	40.3
	Linker	-	-	-	-	18.6	-	-	-	-	-	-	-	18.6
	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	3.0	6.5	8.4	4.2	4.9	3.2	59.8
	Floating	0.1	-	0.0	0.4	-	-	-	-	0.0	0.4	-	-	1.0
	Linker	-	-	1.6	0.1	2.5	0.2	-	0.1	1.7	0.1	2.2	0.3	8.8
	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	-	0.0	-	0.1	0.0	0.0	-	0.1	-	0.1	0.0	0.1	0.5
	Total	2.4	6.2	11.0	4.2	7.7	3.6	3.3	6.7	10.2	4.8	7.2	3.6	70.9
Redemp+Coup	Total	12.5	24.0	49.0	20.4	42.7	23.9	19.7	20.1	39.7	4.8	26.8	24.1	307.6
Spain														
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	11.2	-	-	10.0	-	-	29.9
	Linker	-	-	-	-	-	-	-	-	-	-	2.6	-	2.6
	EMTN/Int - EUR	-	-	-	-	0.0	-	-	-	-	-	-	-	0.0
	EMTN/Int - FX	-	-	-	0.0	-	0.0	-	-	-	-	0.0	0.0	0.0
	Total	2.6	-	0.2	4.5	1.3	0.2	11.2	-	-	10.0	2.6	0.0	32.5
Redemp+Coup	Total	24.0	-	0.2	26.3	21.7	0.2	35.4	-	-	36.9	2.6	0.0	147.2
EMU ex Big 4														
Redemptions	Conventional	0.4	8.3	17.5	16.0	3.0	21.3	50.6	0.6	11.1	33.0	8.6	4.1	174.4
	Floating	-	-	-	-	-	-	0.8	-	0.0	-	-	-	0.8
	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
	Total	0.4	8.3	19.0	16.5	4.0	21.3	51.6	0.7	14.9	33.8	9.6	4.1	184.1
Coupons	Conventional	5.7	4.7	7.9	4.3	1.9	7.4	6.0	0.5	1.8	8.0	1.0	4.0	53.1
	Floating	0.0	-	-	-	-	-	0.0	-	-	-	-	-	0.0
	Linker	-	-	-	0.0	-	0.0	0.1	-	-	-	-	-	0.1
	EMTN/Int - EUR	0.1	0.2	0.3	0.3	0.2	0.4	0.2	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	0.5
	Total	5.9	4.9	8.3	4.6	2.2	7.8	6.3	0.6	1.9	8.2	1.2	4.1	56.0
Redemp+Coup	Total	6.2	13.2	27.3	21.1	6.2	29.1	58.0	1.3	16.8	42.0	10.8	8.2	240.1

Eurozone 2025 Coupons and Redemptions

		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total 2025
Austria														
Redemptions	Conventional				9.1						13.3			22.4
	EMTN/Int - EUR							0.1	0.1		0.1			0.3
	EMTN/Int - FX				0.5									0.5
	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	0.9		0.1	1.1	0.1		5.9
	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
	Total	0.2	1.5	1.2	0.1	0.2	0.4	0.9	0.0	0.1	1.2	0.1	0.0	5.9
Redemp+Coup Total		0.2	1.5	1.2	9.7	0.2	0.4	1.0	0.1	0.1	14.6	0.1	0.0	29.1
Belgium														
Redemptions	Conventional						21.3							21.3
	Linker													0.0
	EMTN/Int - EUR													0.0
	EMTN/Int - FX							0.2						0.2
Coupons	Conventional			3.8	0.4		4.9				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
Redemp+Coup 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 Total		0.0		3.9	0.4	0.0	26.3	0.2		0.0	1.0	0.0	0.0	31.8
EFSF														
Redemptions	Conventional		6.0		3.0			3.5			5.0		4.0	21.5
	Total		6.0		3.0			3.5			5.0		4.0	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
	Total	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		0.1	6.5	0.1	3.5	0.3	0.1	4.1	0.2	0.3	5.0		4.3	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			0.2		0.1	0.0	0.0	0.1	0.3	0.1	0.2	0.1	0.9
	EMTN/Int - FX			0.1						0.1				0.1
	Total			0.2		0.1	0.0	0.0	0.1	0.3	0.1	0.2	0.1	1.0
Redemp+Coup Total				3.7		0.1	0.0	0.0	0.1	8.9	0.1	0.2	0.1	13.1
EU														
Redemptions	Conventional				2.4			18.0			0.2	8.0	0.0	28.6
	Floating													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	1.5		0.1	3.8	0.6	3.5	12.5
	Floating													0.0
	Total	0.0	1.3	0.5	1.0	0.0	0.0	1.5		0.1	3.8	0.6	3.5	12.5
Redemp+Coup Total		0.0	1.3	0.5	3.4	0.0	0.0	19.5		0.1	4.0	8.6	3.6	41.1
Greece														
Redemptions	Conventional		2.3											2.3
	Floating									0.0				0.0
	Linker							0.1						0.1
	EMTN/Int - EUR													0.0
Coupons	Total		2.3					0.1		0.0				2.4
	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
Redemptions	EMTN/Int - EUR				0.0			0.1						0.1
	Total	1.0	0.2	0.4	0.1		1.0	0.4		0.0				3.2
Redemp+Coup Total		1.0	2.5	0.4	0.1		1.0	0.4		0.0				5.5
Ireland														
Redemptions	Conventional			11.5										11.5
	Floating													0.0
	EMTN/Int - EUR													0.0
	Total			11.5										11.5
Coupons	Conventional	0.0	0.2	0.7	0.0	0.9		0.0		0.0	0.4			2.3
	Floating													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														
Redemptions	Conventional							19.9						19.9
	Total							19.9						19.9
Coupons	Conventional	4.1						1.4						5.5
	Total	4.1						1.4						5.5
Redemp+Coup Total		4.1						21.4						25.4
Portugal														
Redemptions	Conventional										11.4			11.4
	Floating							0.8						0.8
	EMTN/Int - EUR													0.0
	EMTN/Int - FX													0.0
Coupons	Total							0.8			11.4			12.2
	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	0.0						0.0						0.0
	EMTN/Int - EUR		0.0											0.0
Redemptions	EMTN/Int - FX													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	4.1
Redemp+Coup Total		0.0	0.6	0.0	1.1	0.1	0.7	1.2	0.0	0.0	12.5	0.0	0.0	16.3

Eurozone 2025 Coupons and Redemptions

		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total 2025
Croatia														
Redemptions	Conventional			2.5				0.8						3.3
	EMTN/Int - EUR			1.5										1.5
	EMTN/Int - FX													
	Total			4.0				0.8						4.8
Coupons	Conventional	0.1	0.0	0.1		0.0	0.0	0.1	0.0	0.0		0.0	0.0	0.5
	EMTN/Int - EUR	0.0		0.2	0.1	0.0	0.2	0.0		0.0	0.0	0.0	0.0	0.5
	Coupon - Int - FC													
	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	Total	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													0.0
	Total							6.3		5.1				11.4
Coupons	Conventional				1.0	0.0		0.6		0.9				2.5
	EMTN/Int - EUR													0.0
	Coupon - Int - FC	0.0	0.0			0.0		0.0	0.0			0.0		0.1
	Total	0.0	0.0		1.0	0.0		0.6	0.0	0.9		0.0		2.6
Redemp+Coup	Total	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														
Redemptions	Conventional								0.6			0.3		1.0
	EMTN/Int - EUR					1.0					0.8			1.7
	EMTN/Int - FX													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	Total		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
	EMTN/Int - EUR													0.0
	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
	EMTN/Int - EUR													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	Total	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
	Total	0.2	0.3	0.2	0.0	0.1	0.2	0.0	0.0		0.4	0.1		1.6
Redemp+Coup	Total	0.2	0.3	0.2	0.0	3.1	0.2	0.0	0.0		3.4	0.1		7.6
Slovenia														
Redemptions	Conventional							1.9						1.9
	EMTN/Int - EUR													0.0
	Total							1.9						1.9
Coupons	Conventional	0.0	0.0	0.4				0.1	0.1	0.0	0.0	0.1		0.7
	EMTN/Int - EUR			0.0						0.0				0.0
	Total	0.0	0.0	0.5				0.1	0.1	0.0	0.0	0.1		0.7
Redemp+Coup	Total	0.0	0.0	0.5				2.0	0.1	0.0	0.0	0.1		2.6