

MNI EGB Issuance, Redemption and Cash Flow Matrix - W/C 12 June, 2023

9 June 2023 - By Tim Davis & Lucy Hager

THE WEEK AHEAD

The EU, the Netherlands, Italy, Austria, Germany, Spain, France, and Finland all look to issue next week. **We pencil in gross nominal issuance of E44.1bln, down from E30.6bln this week.**

- The **EU** is due to kick off issuance on Monday with an EU-bond auction. On offer will be up to E2.25bln of each of the 2.00% Oct-27 EU-bond (ISIN: EU000A3K4DS6) and the 3.375% Oct-38 EU-bond (ISIN: EU000A3K4D74).
- The **Netherlands** will kick off Tuesday's issuance with E1.5-2.5bln of the on-the-run 10-year 2.50% Jul-33 DSL (ISIN: NL0015001AM2) on offer.
- **Italy** will then hold a 3/7/30 year BTP auction for up to E7.5bln. On offer will be: E2.5-2.75bln of the 3.80% Apr-26 BTP (ISIN: IT0005538597), E2.75-3.25bln of the 3.7% Jun-30 BTP (ISIN: IT0005542797) and E1.25-1.5bln of the 4.50% Oct-53 BTP (ISIN: IT0005534141).
- Also on Tuesday, **Germany** will look to sell E5bln of the new Oct-28 Bobl (ISIN: DE000BU25018). The coupon will be announced the day before.
- **Finland** will conclude Tuesday's issuance with an auction for up to E1.5bln due. On offer will be E1.0bln of the 3.00% Sep-33 RFGB (ISIN: FI4000550249) and E0.5bln of the 0.125% Apr-36 RFGB (ISIN: FI4000415153).
- **Germany** will return to the market on Wednesday 14 June with E4bln of the 10-year 2.30% Feb-33 Bund (ISIN: DE000BU2Z007) on offer.
- Wednesday will also potentially see **Portugal** hold an outright or exchange auction though there have been no announcements to this effect as of June 9th.
- Thursday will see **Spain** come to the market to sell M-T/L-T Bonos/Oblis: 2.80% May-26 (ISIN: ES0000012L29), 5.15% Oct-28 (ISIN: ES00000124C5), and 3.90% Jul-39 (ISIN: ES0000012L60). Sizes will be announced in the week of the auction.
- On Thursday **France** will hold a MT OAT auction. On offer will be a combined E11-12bln of OATs: the 2.50% Sep-26 OAT (ISIN: FR001400FYQ4), the 0.75% Nov-28 OAT (ISIN: FR0013341682) and the 2.75% Feb-29 OAT (ISIN: FR001400HI98).
- **France** will then return to the market later in the morning to hold an IL OAT auction, to sell a combined E1-1.5bln of the 0.10% Mar-29 OATEi (ISIN: FR0013410552), the 0.10% Jul-31 OATEi (ISIN: FR0014001N38) and the 0.10% Jul-53 OATEi (ISIN: FR0014008181).
- **Finland** will conclude issuance for the week on Thursday with an ORI Facility operation. Details will be announced on Tuesday.

NET NOMINAL FLOWS: Next week sees redemptions totalling E28.3bln (E12.3bln of a formerly 3-year BTP and E16.0bln of Schatz) while coupons for the week are expected to be E0.7bln. With estimated nominal issuance of E44.1bln, this would leave **estimated net flows of positive E15.1bln for the week.**

For a calendar of all announced EGB/EU/ESM/EFSF auctions [see the MNI EZ/UK Bond Supply Calendar here.](#)

RECAP:

Italy, the EU, Croatia, Estonia, Austria, Germany, Spain, France, Lithuania and Ireland have all issued this week. **We estimate gross nominal issuance of E30.6bln ex retail operations**, down from E37.0bln last week.

- The W/C 5 June saw the launch of **Italy's** inaugural retail only 4-year BTP Valore (ISIN: IT0005547390). The issue will pay semi-annual step coupons – a minimum of 3.25% in the first two years and a minimum of 4.00% in years three and four. There will also be an extra bonus of 0.5% for investors who hold the bond for the full term.

- The grand total for the week's orders was E18.191bln. The Ministry of Economy and Finance notes that this is the biggest single Italian placement exclusively for retail investors, in terms of both size and number of contracts (654,675)
- In comparison, the 5-year BTP Italia launched in March saw takeup of E8.563bln.
- The **EU** held a dual-tranche 7/20-year syndication on Tuesday tapping the 7-year 1.625% Dec-29 EU-bond (ISIN: EU000A3K7MW2) for E3bln alongside the 20-year 3.375% Nov-42 EU-bond (ISIN: EU000A3K4DV0) for E4bln.
- **Croatia** also held a syndication on Tuesday, selling E1.5bln of the new 4.00% Jun-35 bond.
- **Estonia** was the third Eurozone country to hold a syndication on Tuesday, tapping the 10-year 4.00% Oct-32 Estonia (ISIN: XS2532370231) for E500mln.
- **Austria** kicked off auctions for the week on Tuesday selling a combined E1.495bln: E805mln (E700mln allotted) of the on-the-run 10-year 2.90% Feb-33 RAGB (ISIN: AT0000A324S8) and E690mln (E600mln allotted) of the 0.25% Oct-36 RAGB (ISIN: AT0000A2T198).
- **Germany** also came to the market on Tuesday for an Index-linked Bund auction. E400mln (E275mln allotted) of the 0.10% Apr-33 ILB (ISIN: DE0001030583) was sold alongside E200mln (E185mln allotted) of the 0.10% Apr-46 ILB (ISIN: DE0001030575).
- **Spain** held a syndication on Wednesday to sell E13bln of the new 3.55% Oct-33 Obli (ISIN: ES0000012L78).
- **France** also held a syndication, launching the new 0.55% Mar-39 OATi (ISIN: FR001400IKW5) for E3bln.
- Finally, **Lithuania** also held a syndication on Wednesday, selling the new 10-year EUR Benchmark 3.875% Jun-33 LithGB (ISIN: XS2604821228) for E1.25bln.
- **Germany** returned to the market on Wednesday, selling E1bln (E936mln allotted) of the 0% Oct-25 Green Bobl (ISIN: DE0001030716).
- **Ireland** held its second IGB auction of 2023 on Thursday, selling a combined E1.25bln of 10/30-year IGBs: E300mln of the 1.30% May-33 IGB (ISIN: IE00BFZRPZ02) and E950mln of the 1.50% May-50 IGB (ISIN: IE00BH3SQB22).

NET NOMINAL FLOWS: This week saw no redemptions and negligible coupons, leaving **estimated net flows of positive E30.6bln in the week**, down from E35.0bln last week.

2023 Issuance

| | Austria | Belgium | Finland | France | Germany | Greece | Ireland | Italy | Neth. | Portugal | Slovakia | Slovenia | Spain | EU | EFSF | ESM | Total | Other |
|----------------|---------|---------|---------|--------|---------|--------|---------|-------|-------|----------|----------|----------|-------|-------|------|------|--------|-------|
| YTD Issuance | 31.8 | 26.5 | 12.0 | 152.2 | 144.7 | 6.7 | 6.2 | 166.9 | 28.4 | 6.9 | 8.3 | 1.6 | 108.0 | 70.3 | 10.0 | 5.0 | 785.5 | 7.4 |
| YTD Cash Proc. | 28.9 | 26.1 | 11.1 | 140.6 | 139.3 | 6.7 | 5.5 | 165.9 | 24.4 | 6.2 | 8.0 | 1.5 | 101.7 | 66.3 | 10.0 | 5.0 | 747.1 | 7.3 |
| 2023 Target | 45.0 | 47.0 | 17.5 | 270.0 | 305.0 | 7.0 | 9.0 | 315.0 | 50.0 | 15.2 | 8.0 | 5.0 | 172.5 | 158.0 | 20.0 | 8.0 | 1452.2 | |
| YTD C/P % Trgt | 64.2 | 55.5 | 63.4 | 52.1 | 45.7 | 95.6 | 61.0 | 52.7 | 48.8 | 41.0 | 99.8 | 29.5 | 59.0 | 42.0 | 49.8 | 62.4 | 51.4 | |
| Cash Proceeds: | | | | | | | | | | | | | | | | | | |
| <3.5 YR | 2.4 | - | 0.2 | 13.5 | 36.7 | - | - | 35.4 | 3.7 | -2.4 | 0.3 | -0.1 | 17.4 | 9.3 | - | - | 116.4 | 0.3 |
| 3.5 - 5.5 YR | 1.8 | 3.1 | 1.9 | 23.3 | 26.3 | 2.5 | - | 19.6 | 4.2 | -0.5 | 0.5 | - | 12.1 | 5.2 | 2.0 | 3.0 | 105.0 | 0.2 |
| 5.5 - 8 YR | 6.8 | - | 0.5 | 18.9 | 17.7 | - | - | 19.8 | 5.2 | - | - | - | 11.0 | 8.7 | 4.0 | - | 92.5 | 0.2 |
| 8 - 11 YR | 11.2 | 10.6 | 3.7 | 41.1 | 33.0 | 4.0 | 0.7 | 36.2 | 5.9 | 1.8 | 2.9 | 1.2 | 39.1 | 4.7 | 4.0 | 2.0 | 202.2 | 2.5 |
| 11 - 16 YR | 0.9 | 0.5 | 4.1 | 7.2 | 6.1 | 0.1 | 0.7 | 5.1 | 1.6 | 4.1 | 2.7 | - | - | 15.3 | - | - | 48.5 | - |
| 16 - 21 YR | 0.5 | 5.1 | - | 5.2 | 2.2 | - | - | 3.4 | 8.7 | - | 0.7 | 1.5 | - | 13.0 | 9.2 | - | 49.6 | 1.7 |
| 21 - 26 YR | 1.7 | - | 0.7 | 17 | 2.7 | - | - | 1.5 | - | 1.1 | 0.1 | 0.2 | 2.5 | 5.4 | - | - | 17.5 | - |
| 26 - 32 YR | 2.0 | 6.2 | - | 13.4 | 10.6 | - | - | 0.6 | 5.0 | 3.8 | 1.5 | 0.1 | 2.6 | 8.5 | - | - | 55.3 | - |
| 32 YR + | 0.8 | 0.6 | - | 3.5 | - | - | - | 0.5 | - | - | - | - | - | - | - | - | 5.5 | - |
| Total conv | 28.9 | 26.1 | 11.1 | 128.0 | 135.2 | 6.7 | 5.5 | 131.8 | 24.4 | 6.2 | 8.0 | 1.5 | 97.8 | 66.3 | 10.0 | 5.0 | 692.5 | 4.9 |
| CCTeu / FRN | - | - | - | - | - | - | - | 12.4 | - | - | - | - | - | - | - | - | 12.4 | - |
| < 6 YR | - | - | - | 3.1 | 0.6 | - | - | 9.9 | - | - | - | - | 0.8 | - | - | - | 14.4 | - |
| 6 - 11 YR | - | - | - | 2.9 | 2.7 | - | - | 7.8 | - | - | - | - | 3.1 | - | - | - | 16.6 | - |
| 11 - 21 YR | - | - | - | 5.4 | - | - | - | 4.0 | - | - | - | - | - | - | - | - | 9.4 | - |
| 21 - 32 YR | - | - | - | 1.2 | 0.7 | - | - | - | - | - | - | - | - | - | - | - | 1.9 | - |
| Total linker | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 42.3 | - |
| EMTN/Fgn Debt | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2.4 |

2023 Issuance: Nominal

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | | Total |
|---------------|-------|-------|-------|-------|-------|------|-----|-----|-----|-----|-----|-----|---|-------|
| <3.5 YR | 31.0 | 19.5 | 15.5 | 21.2 | 27.6 | 3.2 | - | - | - | - | - | - | - | 116.1 |
| 3.5 - 5.5 YR | 20.9 | 23.5 | 31.7 | 10.3 | 23.4 | - | - | - | - | - | - | - | - | 109.9 |
| 5.5 - 8 YR | 11.1 | 18.2 | 32.2 | 14.6 | 5.1 | - | - | - | - | - | - | - | - | 98.3 |
| 8 - 11 YR | 57.0 | 36.8 | 25.9 | 46.4 | 18.8 | 23.7 | - | - | - | - | - | - | - | 208.7 |
| 11 - 16 YR | 10.3 | 6.9 | 19.4 | 11.2 | 5.4 | 0.7 | - | - | - | - | - | - | - | 53.9 |
| 16 - 21 YR | 13.8 | 15.7 | 1.6 | 3.5 | 13.3 | 6.0 | - | - | - | - | - | - | - | 54.0 |
| 21 - 26 YR | 3.6 | 4.8 | 6.2 | 4.9 | 0.9 | - | - | - | - | - | - | - | - | 20.5 |
| 26 - 32 YR | 12.9 | 22.6 | 7.2 | 9.3 | 9.0 | 5.6 | - | - | - | - | - | - | - | 66.7 |
| 32 YR + | 1.6 | 0.9 | 2.5 | - | 1.7 | 0.5 | - | - | - | - | - | - | - | 5.5 |
| Total conv | 162.1 | 140.1 | 127.2 | 139.0 | 10.0 | 44.8 | - | - | - | - | - | - | - | 737.2 |
| CCTeu / FRN | 1.7 | 4.6 | 2.9 | 1.6 | 1.7 | - | - | - | - | - | - | - | - | 12.5 |
| < 6 YR | - | 0.5 | 10.7 | 0.8 | 1.8 | - | - | - | - | - | - | - | - | 13.7 |
| 6 - 11 YR | 4.1 | 3.6 | 2.8 | 4.0 | 0.5 | 1.0 | - | - | - | - | - | - | - | 16.0 |
| 11 - 21 YR | 0.4 | 0.5 | 0.3 | 0.7 | 4.4 | 3.0 | - | - | - | - | - | - | - | 9.3 |
| 21 - 32 YR | - | 0.2 | 0.5 | 0.4 | 0.5 | 0.2 | - | - | - | - | - | - | - | 1.7 |
| Total linker | 4.5 | 4.8 | 14.2 | 5.9 | 7.1 | 4.2 | - | - | - | - | - | - | - | 40.8 |
| EMTN/Fgn Debt | 0.8 | 0.0 | 0.1 | 1.0 | 0.0 | 0.5 | - | - | - | - | - | - | - | 2.4 |
| Total | 169.1 | 158.5 | 144.4 | 147.6 | 123.8 | 49.5 | - | - | - | - | - | - | - | 792.9 |

2023 Issuance: Cash Proceeds

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | | Total |
|---------------|-------|-------|-------|-------|-------|------|-----|-----|-----|-----|-----|-----|---|-------|
| <3.5 YR | 30.1 | 19.3 | 15.5 | 21.1 | 27.5 | 3.1 | - | - | - | - | - | - | - | 116.1 |
| 3.5 - 5.5 YR | 20.2 | 22.6 | 30.2 | 10.0 | 22.1 | - | - | - | - | - | - | - | - | 105.2 |
| 5.5 - 8 YR | 10.3 | 17.2 | 15.3 | 31.1 | 14.3 | 4.6 | - | - | - | - | - | - | - | 92.7 |
| 8 - 11 YR | 56.4 | 34.9 | 24.8 | 46.0 | 18.9 | 23.8 | - | - | - | - | - | - | - | 204.7 |
| 11 - 16 YR | 9.4 | 5.8 | 16.9 | 10.9 | 5.1 | 0.5 | - | - | - | - | - | - | - | 48.5 |
| 16 - 21 YR | 13.3 | 15.4 | 1.7 | 2.8 | 12.4 | 5.7 | - | - | - | - | - | - | - | 51.3 |
| 21 - 26 YR | 3.6 | 5.2 | 5.2 | 4.2 | 0.9 | - | - | - | - | - | - | - | - | 17.5 |
| 26 - 32 YR | 10.7 | 20.8 | 4.6 | 7.2 | 7.7 | 4.4 | - | - | - | - | - | - | - | 55.3 |
| 32 YR + | 1.2 | 1.0 | 2.3 | - | 0.7 | 0.4 | - | - | - | - | - | - | - | 5.5 |
| Total conv | 154.8 | 140.5 | 116.9 | 133.3 | 109.6 | 42.4 | - | - | - | - | - | - | - | 697.4 |
| CCTeu / FRN | 1.7 | 4.5 | 2.8 | 1.6 | 1.7 | - | - | - | - | - | - | - | - | 12.4 |
| < 6 YR | - | 0.6 | 10.8 | 0.9 | 2.1 | - | - | - | - | - | - | - | - | 14.4 |
| 6 - 11 YR | 4.3 | 3.7 | 2.8 | 4.1 | 0.6 | 1.1 | - | - | - | - | - | - | - | 16.6 |
| 11 - 21 YR | 0.5 | 0.5 | 0.3 | 0.7 | 4.5 | 3.0 | - | - | - | - | - | - | - | 9.4 |
| 21 - 32 YR | - | 0.3 | 0.5 | 0.4 | 0.5 | 0.3 | - | - | - | - | - | - | - | 1.9 |
| Total linker | 4.7 | 5.1 | 14.4 | 6.2 | 6.6 | 4.3 | - | - | - | - | - | - | - | 42.3 |
| EMTN/Fgn Debt | 0.7 | 0.0 | 0.1 | 1.0 | 0.0 | 0.5 | - | - | - | - | - | - | - | 2.4 |
| Total | 162.0 | 150.1 | 134.1 | 142.1 | 118.9 | 47.2 | - | - | - | - | - | - | - | 754.4 |

2022 Issuance: Nominal

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | | Total |
|---------------|-------|-------|------|-------|-------|------|------|------|-------|-------|------|------|-----|--------|
| <3.5 YR | 19.4 | 18.4 | 15.2 | 20.5 | 24.4 | 13.5 | 15.5 | 19.3 | 17.5 | 18.6 | 10.7 | 8.5 | - | 201.5 |
| 3.5 - 5.5 YR | 22.7 | 24.6 | 17.6 | 15.8 | 22.2 | 15.6 | 11.4 | 17.6 | 26.6 | 22.8 | 16.9 | 1.3 | - | 215.0 |
| 5.5 - 8 YR | 12.2 | 7.4 | 21.6 | 5.8 | 13.1 | 18.0 | 18.3 | 7.4 | 8.2 | 22.7 | 12.5 | 3.5 | - | 150.7 |
| 8 - 11 YR | 46.7 | 26.2 | 38.0 | 30.3 | 26.6 | 28.7 | 32.6 | 32.6 | 16.0 | 27.3 | 21.1 | 31.0 | 4.1 | 328.6 |
| 11 - 16 YR | 7.0 | 2.4 | 2.6 | 2.3 | 7.4 | 5.7 | 1.6 | 3.4 | 9.8 | 4.4 | 6.6 | 8.2 | - | 64.6 |
| 16 - 21 YR | 7.7 | 2.1 | 2.0 | 12.4 | 5.7 | 5.6 | 3.0 | - | 15.5 | 7.6 | 2.0 | 1.1 | - | 64.6 |
| 21 - 26 YR | 3.2 | 2.9 | 2.5 | 2.0 | 2.0 | 5.0 | 4.2 | 0.5 | 2.5 | 0.4 | 2.0 | 1.1 | - | 28.2 |
| 26 - 32 YR | 17.0 | 20.9 | 6.4 | 5.4 | 12.6 | 9.7 | 7.9 | 1.5 | 12.7 | 11.6 | 5.8 | 1.8 | - | 113.3 |
| 32 YR + | 2.0 | - | 0.2 | 1.4 | 1.7 | - | 0.2 | 0.2 | 0.2 | 0.2 | 1.2 | 0.5 | - | 8.6 |
| Total conv | 137.9 | 104.6 | 97.2 | 116.3 | 101.8 | 94.4 | 88.7 | 65.9 | 120.3 | 110.4 | 87.4 | 30.0 | - | 1175.2 |
| CCTeu / FRN | 1.7 | 0.8 | 5.0 | 1.5 | 1.4 | 1.2 | 2.4 | 1.3 | 0.2 | 2.2 | -2.1 | - | - | 15.8 |
| < 6 YR | 2.1 | 1.0 | - | 1.2 | - | -1.0 | 0.5 | 0.7 | 1.1 | 0.9 | -1.2 | - | - | 5.0 |
| 6 - 11 YR | 1.4 | 1.6 | 1.3 | 1.2 | 3.5 | 9.4 | 2.8 | 0.4 | 1.3 | 1.8 | 14.1 | - | - | 38.7 |
| 11 - 21 YR | 1.2 | 3.3 | 3.3 | 1.1 | 4.8 | 1.0 | 0.5 | 0.7 | 10.0 | 1.2 | - | - | - | 202.2 |
| 21 - 32 YR | 3.0 | 0.2 | 0.4 | 0.2 | 0.4 | 0.2 | 0.4 | - | 0.4 | 0.3 | 0.4 | - | - | 5.7 |
| Total linker | 7.6 | 8.1 | 4.8 | 3.9 | 8.3 | 9.7 | 4.1 | 1.7 | 3.8 | 4.2 | 13.3 | - | - | 69.5 |
| EMTN/Fgn Debt | 1.0 | -0.5 | 0.4 | 0.4 | 0.8 | 0.1 | 0.1 | 0.2 | 0.1 | 3.1 | - | - | | |

Eurozone 2023 Coupons and Redemptions

| | | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total 2023 | |
|---------------------|--|----------------|------|------|------|-------|-------|------|-------|------|------|-------|------|------------|--------|
| EMU | | | | | | | | | | | | | | | |
| Redemptions | | Conventional | 57.9 | 36.7 | 79.6 | 65.9 | 81.9 | 41.1 | 57.6 | 59.7 | 21.8 | 152.5 | 34.4 | 21.1 | 710.2 |
| | | Floating | - | - | - | - | - | - | 11.7 | - | - | - | - | 9.1 | 20.8 |
| | | Linker | - | - | - | 29.9 | 20.6 | - | 23.0 | - | 24.5 | - | 13.6 | - | 111.6 |
| | | EMTN/Int - EUR | - | - | - | 1.0 | 0.1 | 0.1 | 1.0 | - | - | - | - | - | 2.2 |
| | | EMTN/Int - FX | - | - | 0.2 | - | 0.1 | - | - | 5.2 | 0.2 | - | - | - | 5.6 |
| | | Total | 57.9 | 36.7 | 79.8 | 96.7 | 102.7 | 41.2 | 93.3 | 59.7 | 51.5 | 152.7 | 48.0 | 30.2 | 850.4 |
| Coupons | | Conventional | 15.6 | 8.0 | 14.7 | 16.2 | 17.7 | 8.2 | 19.3 | 7.4 | 8.9 | 20.4 | 7.9 | 2.6 | 147.0 |
| | | Floating | 0.1 | 0.1 | 0.1 | 0.3 | - | 0.0 | 0.1 | 0.1 | 0.0 | 0.3 | - | 0.0 | 1.3 |
| | | Linker | - | - | - | 2.5 | 2.0 | 0.2 | 6.5 | - | 2.4 | 0.2 | 4.3 | 0.2 | 18.3 |
| | | EMTN/Int - EUR | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.4 | 0.1 | 0.3 | 0.2 | 0.2 | 0.1 | 2.7 |
| | | EMTN/Int - FX | 0.0 | 0.0 | 0.3 | 0.2 | 0.2 | 0.1 | 0.0 | 0.1 | 5.3 | 0.4 | 0.1 | 0.1 | 6.8 |
| | | Total | 16.0 | 8.3 | 15.4 | 19.4 | 20.1 | 8.7 | 26.4 | 7.8 | 17.0 | 21.6 | 12.4 | 3.1 | 176.1 |
| Redemp+Coup | | Total | 73.9 | 44.9 | 95.2 | 116.1 | 122.8 | 50.0 | 119.7 | 67.5 | 68.5 | 174.3 | 60.5 | 33.2 | 1026.5 |
| Germany | | | | | | | | | | | | | | | |
| Redemptions | | Conventional | - | 20.5 | 16.0 | 18.5 | 22.5 | 16.0 | - | 22.5 | 16.0 | 18.5 | - | 18.0 | 168.5 |
| | | Linker | - | - | - | 20.5 | - | - | - | - | - | - | - | - | 20.5 |
| | | Total | - | 20.5 | 16.0 | 39.0 | 22.5 | 16.0 | - | 22.5 | 16.0 | 18.5 | - | 18.0 | 189.0 |
| Coupons | | Conventional | 4.8 | 1.3 | - | - | 0.8 | 0.0 | 5.9 | 3.2 | 0.1 | 0.5 | 0.5 | 0.4 | 17.5 |
| | | Linker | - | - | - | 2.1 | - | - | - | - | - | - | - | - | 2.1 |
| | | Total | 4.8 | 1.3 | - | 2.1 | 0.8 | 0.0 | 5.9 | 3.2 | 0.1 | 0.5 | 0.5 | 0.4 | 19.6 |
| Redemp+Coup | | Total | 4.8 | 21.8 | 16.0 | 18.5 | 23.3 | 16.0 | 5.9 | 25.7 | 16.1 | 19.0 | 0.5 | 18.4 | 186.0 |
| Italy | | | | | | | | | | | | | | | |
| Redemptions | | Conventional | 15.2 | - | 30.5 | - | 17.1 | 12.3 | - | 36.5 | - | 33.0 | 25.1 | 3.1 | 172.8 |
| | | Floating | - | - | - | - | - | - | 11.7 | - | - | - | - | 9.1 | 20.8 |
| | | Linker | - | - | - | 9.3 | 20.6 | - | - | - | 24.5 | - | 7.1 | - | 61.5 |
| | | EMTN/Int - EUR | - | - | - | - | - | - | - | - | - | - | - | - | 0.0 |
| | | EMTN/Int - FX | - | - | 0.2 | - | - | - | - | - | 3.3 | - | - | - | 3.4 |
| | | Total | 15.2 | - | 30.7 | 9.3 | 37.7 | 12.3 | 11.7 | 36.5 | 27.8 | 33.0 | 32.2 | 12.2 | 258.6 |
| Coupons | | Conventional | 0.6 | 4.0 | 7.5 | 0.5 | 4.6 | 1.8 | 0.6 | 4.0 | 7.3 | 0.6 | 4.3 | 1.8 | 37.7 |
| | | Floating | 0.1 | 0.1 | 0.1 | 0.3 | - | 0.0 | 0.1 | 0.1 | 0.0 | 0.3 | - | 0.0 | 1.3 |
| | | Linker | - | - | - | 0.4 | 2.0 | 0.2 | - | - | 2.4 | 0.2 | 1.9 | 0.2 | 7.2 |
| | | EMTN/Int - EUR | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.3 | 0.0 | 0.1 | - | 0.0 | 0.1 | 0.8 |
| | | EMTN/Int - FX | - | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | - | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.8 |
| | | Total | 0.8 | 4.1 | 7.8 | 1.3 | 6.7 | 2.2 | 1.0 | 4.2 | 10.0 | 1.3 | 6.2 | 2.1 | 47.8 |
| Redemp+Coup | | Total | 16.0 | 4.1 | 38.4 | 10.7 | 44.4 | 14.5 | 12.8 | 40.7 | 37.9 | 34.3 | 38.4 | 14.3 | 306.3 |
| France | | | | | | | | | | | | | | | |
| Redemptions | | Conventional | - | 10.0 | 25.1 | 10.6 | 36.8 | - | - | - | - | 44.9 | - | - | 127.4 |
| | | Linker | - | - | - | - | - | - | 23.0 | - | - | - | - | - | 23.0 |
| | | Total | - | 10.0 | 25.1 | 10.6 | 36.8 | - | 23.0 | - | - | 44.9 | - | - | 150.4 |
| Coupons | | Conventional | - | - | - | 0.3 | 0.1 | - | - | - | 0.2 | 0.5 | 0.1 | - | 1.3 |
| | | Linker | - | - | - | - | - | - | 6.5 | - | - | - | - | - | 6.5 |
| | | Total | - | - | - | 0.3 | 0.1 | - | 6.5 | - | 0.2 | 0.5 | 0.1 | - | 7.8 |
| Redemp+Coup | | Total | - | 10.0 | 25.1 | 10.9 | 37.0 | - | 29.5 | - | 0.2 | 45.4 | 0.1 | - | 158.2 |
| Spain | | | | | | | | | | | | | | | |
| Redemptions | | Conventional | 21.7 | - | - | 21.8 | - | - | 21.2 | - | - | 21.1 | - | - | 85.7 |
| | | Linker | - | - | - | - | - | - | - | - | - | 6.5 | - | - | 6.5 |
| | | EMTN/Int - EUR | - | - | - | - | - | - | - | - | - | - | - | - | 0.0 |
| | | EMTN/Int - FX | - | - | - | - | - | - | - | - | - | - | - | - | 0.0 |
| | | Total | 21.7 | - | - | 21.8 | - | - | 21.2 | - | - | 21.1 | 6.5 | - | 92.2 |
| Coupons | | Conventional | - | 0.3 | - | 9.3 | 10.4 | 0.7 | - | - | 0.5 | 8.3 | 2.5 | - | 31.9 |
| | | Linker | - | - | - | - | - | - | - | - | - | - | 2.4 | - | 2.4 |
| | | EMTN/Int - EUR | - | - | - | - | 0.0 | - | - | - | - | - | - | - | 0.0 |
| | | EMTN/Int - FX | - | - | - | 0.0 | - | 0.0 | - | - | - | - | 0.0 | 0.0 | 0.0 |
| | | Total | - | 0.3 | - | 9.3 | 10.4 | 0.7 | - | - | 0.5 | 8.3 | 5.0 | 0.0 | 34.4 |
| Redemp+Coup | | Total | 21.7 | 0.3 | - | 31.1 | 10.4 | 0.7 | 21.2 | - | 0.5 | 29.4 | 11.5 | 0.0 | 126.7 |
| EMU ex Big 4 | | | | | | | | | | | | | | | |
| Redemptions | | Conventional | 21.0 | 6.1 | 8.1 | 15.0 | 5.4 | 12.9 | 36.4 | 0.7 | 5.8 | 35.1 | 9.3 | 0.0 | 155.7 |
| | | Floating | - | - | - | - | - | - | - | - | - | - | - | - | 0.0 |
| | | Linker | - | - | - | - | - | - | - | - | - | - | - | - | 0.0 |
| | | EMTN/Int - EUR | - | - | - | 1.0 | 0.1 | 0.1 | 1.0 | - | - | - | - | - | 2.2 |
| | | EMTN/Int - FX | - | - | - | - | 0.1 | - | - | - | 1.9 | 0.2 | - | - | 2.2 |
| | | Total | 21.0 | 6.1 | 8.1 | 16.0 | 5.6 | 13.0 | 37.4 | 0.7 | 7.7 | 35.3 | 9.3 | 0.0 | 160.1 |
| Coupons | | Conventional | 10.3 | 2.4 | 7.2 | 6.1 | 1.6 | 5.7 | 12.8 | 0.2 | 0.8 | 10.5 | 0.5 | 0.5 | 58.6 |
| | | Floating | 0.0 | - | - | - | - | 0.0 | 0.0 | - | - | - | - | 0.0 | 0.0 |
| | | Linker | - | - | - | 0.0 | - | 0.0 | 0.0 | - | - | - | - | - | 0.0 |
| | | EMTN/Int - EUR | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 1.8 |
| | | EMTN/Int - FX | 0.0 | 0.0 | 0.2 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 5.2 | 0.3 | 0.0 | 0.0 | 6.0 |
| | | Total | 10.4 | 2.6 | 7.6 | 6.4 | 1.9 | 5.8 | 12.9 | 0.4 | 6.2 | 11.0 | 0.6 | 0.6 | 66.5 |
| Redemp+Coup | | Total | 31.4 | 8.7 | 15.7 | 22.3 | 7.6 | 18.8 | 50.3 | 1.1 | 13.9 | 46.3 | 9.9 | 0.6 | 226.6 |

Eurozone 2023 Coupons and Redemptions

| | | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total 2023 |
|--------------------|--------------------|------|-----|------|-----|-----|------|------|------|------|------|-----|-----|------------|
| Austria | | | | | | | | | | | | | | |
| Redemptions | Conventional | | | | 6.2 | | | | 9.8 | | | | | 28.1 |
| | EMTN/Int - EUR | | | | | 0.1 | | | | | | | | 0.1 |
| | EMTN/Int - FX | | | | | | | | | | | | | 0.0 |
| | Total | | | | 6.2 | 0.1 | | 9.8 | | | 12.1 | | | 28.2 |
| Coupons | Conventional | 4.5 | 0.1 | | 3.5 | | | 9.3 | | | 7.7 | | | 25.2 |
| | EMTN/Int - EUR | 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 |
| | Total | 4.6 | 0.1 | | 3.5 | 0.0 | 0.0 | 9.3 | 0.0 | | 7.7 | 0.0 | 0.0 | 25.3 |
| Redemp+Coup | Total | 4.6 | 0.1 | | 9.7 | 0.1 | 0.0 | 19.1 | 0.0 | | 19.8 | 0.0 | 0.0 | 53.4 |
| Belgium | | | | | | | | | | | | | | |
| Redemptions | Conventional | | | | | | | 12.7 | | | | | | 21.3 |
| | Linker | | | | | | | | | | | | | 0.0 |
| | EMTN/Int - EUR | | | | | | | 0.1 | | | | | | 0.1 |
| | EMTN/Int - FX | | | | | | | | | | | | | 0.0 |
| | Total | | | | | | | 12.8 | | | | | | 21.4 |
| Coupons | Conventional | 0.1 | 0.4 | 1.2 | 0.1 | 0.2 | 0.3 | 0.7 | | 0.1 | 0.8 | 0.0 | | 3.9 |
| | 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 | 0.0 | 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 | 0.1 |
| | Total | 0.1 | 0.4 | 1.2 | 0.1 | 0.2 | 0.3 | 0.7 | | 0.2 | 0.8 | 0.1 | 0.0 | 4.2 |
| Redemp+Coup | Total | 0.1 | 0.4 | 1.2 | 0.1 | 0.2 | 13.1 | 0.7 | | 0.2 | 9.4 | 0.1 | 0.0 | 25.6 |
| ESFS | | | | | | | | | | | | | | |
| Redemptions | Conventional | 4.0 | | | 3.0 | 5.0 | | 3.0 | | | 5.0 | | | 20.0 |
| | Total | 4.0 | | | 3.0 | 5.0 | | 3.0 | | | 5.0 | | | 20.0 |
| 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 | 0.1 |
| | 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 | 0.1 |
| Redemp+Coup | Total | 4.0 | 0.0 | 0.0 | 3.0 | 5.0 | 0.0 | 3.0 | 0.0 | 0.0 | 5.0 | 0.0 | 0.0 | 20.1 |
| ESM | | | | | | | | | | | | | | |
| Redemptions | Conventional | | | 3.0 | | | | | 4.0 | | | | | 11.0 |
| | EMTN/Int - FX | | | | | | | | | 1.9 | | | | 1.9 |
| | Total | | | 3.0 | | | | 4.0 | | 1.9 | | 4.0 | | 12.9 |
| Coupons | Conventional | 0.1 | 0.3 | 0.1 | 0.2 | 0.3 | 0.2 | 0.3 | 0.1 | 0.2 | 0.0 | 0.0 | 0.2 | 2.0 |
| | EMTN/Int - FX | | | 0.0 | | | | | 0.0 | | | | | 0.0 |
| | Total | 0.1 | 0.3 | 0.1 | 0.2 | 0.3 | 0.2 | 0.3 | 0.1 | 0.2 | 0.0 | 0.0 | 0.2 | 2.1 |
| EU | | | | | | | | | | | | | | |
| Redemptions | Conventional | | | 0.1 | | | | | | | | | 3.5 | 3.6 |
| | Floating | | | | | | | | | | | | | 0.0 |
| | Total | | | 0.1 | | | | | | | | | 3.5 | 3.6 |
| Coupons | Conventional | 0.0 | | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 1.0 |
| | Floating | | | | | | | | | | | | | 0.0 |
| | Total | 0.0 | | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 1.0 |
| Greece | | | | | | | | | | | | | | |
| Redemptions | Conventional | | | 4.4 | | | | | | | | | | 4.4 |
| | Floating | | | | | | | | | | | | | 0.0 |
| | Linker | | | | | | | | | | | | | 0.0 |
| | EMTN/Int - EUR | | | | | | | | | | | | | 0.0 |
| | Total | | | 4.4 | | | | | | | | | | 4.4 |
| Coupons | Conventional | 1.2 | 0.2 | 0.8 | 0.2 | | 0.5 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | | 3.1 |
| | Floating | | | | | | | | | | | | | 0.0 |
| | Linker | | | | | | | | | | | | | 0.0 |
| | EMTN/Int - EUR | | | | 0.0 | | | | 0.1 | | | | | 0.1 |
| | Total | 1.2 | 0.2 | 0.8 | 0.2 | | 0.5 | 0.2 | 0.1 | 0.1 | 0.0 | 0.1 | | 3.2 |
| Redemp+Coup | Total | 5.5 | 0.2 | 0.8 | 0.2 | | 0.5 | 0.2 | 0.1 | 0.1 | 0.0 | 0.1 | | 7.5 |
| Ireland | | | | | | | | | | | | | | |
| Redemptions | Conventional | | | | 7.0 | | | | | | | | | 7.0 |
| | Floating | | | | | | | | | | | | | 0.0 |
| | EMTN/Int - EUR | | | | | | | | | | | | | 0.0 |
| | Total | | | | 7.0 | | | | | | | | | 7.0 |
| Coupons | Conventional | | | 0.0 | | 0.5 | | | 0.5 | | 0.3 | | | 1.4 |
| | Floating | | | | | | 0.0 | | | | | | 0.0 | 0.0 |
| | EMTN/Int - EUR | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | 0.0 |
| | Total | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.5 | 0.3 | 0.3 | 0.0 | 0.0 | 0.0 | | 1.5 |
| Redemp+Coup | Total | 0.0 | 7.0 | 0.5 | 0.0 | 0.0 | 0.5 | 0.3 | 0.3 | 0.0 | 0.0 | 0.0 | | 8.5 |
| Netherlands | | | | | | | | | | | | | | |
| Redemptions | Conventional | | | 12.5 | | | | | 17.5 | | | | | 30.0 |
| | Total | | | 12.5 | | | | | 17.5 | | | | | 30.0 |
| Coupons | Conventional | 0.0 | 0.2 | 1.3 | 0.0 | 0.9 | | 0.0 | | 0.0 | 0.1 | | | 2.5 |
| | Total | 0.0 | 0.2 | 1.3 | 0.0 | 0.9 | | 0.0 | | 0.0 | 0.1 | | | 2.5 |
| Redemp+Coup | Total | 12.5 | 0.2 | 1.3 | 0.0 | 0.9 | | 17.5 | | 0.0 | 0.1 | | | 32.6 |
| Portugal | | | | | | | | | | | | | | |
| Redemptions | Conventional | | | | | | | | | | 9.4 | | | 9.4 |
| | Floating | | | | | | | | | | | 0.0 | | 0.0 |
| | EMTN/Int - EUR | | | | | | | | | | | | | 0.0 |
| | EMTN/Int - FX | | | | | | | | | | | | | 0.0 |
| | Total | | | | | | | | | | 9.4 | | | 9.4 |
| Coupons | Conventional | 4.0 | 0.9 | | 1.1 | | 0.4 | 1.8 | | | 1.4 | | | 9.6 |
| | Floating | 0.0 | | | | | | 0.0 | | | | | | 0.0 |
| | EMTN/Int - EUR | | | 0.1 | | | | | | | | | | 0.1 |
| | EMTN/Int - FX | | | | 0.1 | | | | | | 0.1 | | | 0.1 |
| | Total | 4.1 | 1.0 | 1.2 | 0.4 | 1.8 | | | | 1.5 | | | | 9.8 |
| Redemp+Coup | Total | 4.1 | 1.0 | 1.2 | 0.4 | 1.8 | | | | 10.8 | | | | 19.2 |

Eurozone 2023 Coupons and Redemptions



| | | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total 2023 |
|--------------------|--|-------------------|----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------------|
| Cyprus | | Redemptions | Conventional | 0.2 | | | | 0.0 | | | | | | 0.2 |
| | | | EMTN/Int - EUR | | | | | 1.0 | | | | | | 1.0 |
| | | Total | | 0.2 | | | | 1.0 | | | | | | 1.2 |
| Coupons | | Conventional | | | 0.0 | | | | | | 0.0 | | | 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 | | 0.3 |
| | | Total | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | 0.3 |
| Redemp+Coup | | Total | | 0.3 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | | 1.5 |
| Finland | | Redemptions | Conventional | | 5.0 | | | | | 5.8 | | | | 10.8 |
| | | | EMTN/Int - EUR | | | | | | | | | | | 0.0 |
| | | | EMTN/Int - FX | | | | | | | | | | | 0.0 |
| | | Total | | | 5.0 | | | | 5.8 | | | | | 10.8 |
| Coupons | | Conventional | | 3.8 | 0.3 | | 4.2 | | | | 0.1 | | | 8.3 |
| | | EMTN/Int - EUR | | | | | | | | | | | | 0.0 |
| | | Coupon - Int - FC | 0.0 | | | 0.0 | | 0.0 | | | 0.0 | | | 0.0 |
| | | Total | | 0.0 | 3.8 | 0.3 | 0.0 | 4.2 | 0.0 | 0.0 | 0.1 | 0.0 | | 8.4 |
| Redemp+Coup | | Total | | 0.0 | 3.8 | 5.3 | 0.0 | 4.2 | 0.0 | 5.8 | 0.1 | 0.0 | | 19.1 |
| Latvia | | Redemptions | Conventional | | | 0.3 | | | | | | 0.3 | | 0.5 |
| | | | EMTN/Int - EUR | | | 1.0 | | | | | | | | 1.0 |
| | | | EMTN/Int - FX | | | | | | | | | | | 0.0 |
| | | Total | | | 1.0 | 0.3 | | | | | | 0.3 | | 1.5 |
| Coupons | | Conventional | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | 0.0 |
| | | EMTN/Int - EUR | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | | 0.0 | 0.0 | 0.0 | | 0.2 |
| | | EMTN/Int - FX | | | | | | | | | | | | 0.0 |
| | | Total | | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | 0.2 |
| Redemp+Coup | | Total | | 0.0 | 0.0 | 0.0 | 1.1 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | | 1.8 |
| Lithuania | | Redemptions | Conventional | | 0.1 | 0.8 | | 0.2 | | 0.7 | | | | 1.8 |
| | | | EMTN/Int - EUR | | | | | | | | | | | 0.0 |
| | | | EMTN/Int - FX | | | | | | | | | | | 0.0 |
| | | Total | | 0.1 | 0.8 | | 0.2 | | 0.7 | | | | | 1.8 |
| Coupons | | Conventional | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | 0.1 |
| | | EMTN/Int - EUR | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.2 | 0.1 | | 1.0 |
| | | EMTN/Int - FX | | | | | | | | | | | | 0.0 |
| | | Total | | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | | 1.1 |
| Redemp+Coup | | Total | | 0.0 | 0.2 | 0.1 | 0.9 | 0.1 | 0.3 | 0.1 | 0.8 | 0.1 | | 2.9 |
| Luxembourg | | Redemptions | Conventional | | | | 2.0 | | | | | | | 2.0 |
| | | | Total | | | | 2.0 | | | | | | | 2.0 |
| Coupons | | Conventional | | 0.0 | | | | | | | | | | 0.0 |
| | | Total | | 0.0 | | | | | | | | | | 0.0 |
| Redemp+Coup | | Total | | 0.0 | | | 2.0 | | | | | | | 2.0 |
| Malta | | Redemptions | Conventional | | | 0.1 | | 0.1 | | | 0.1 | 0.0 | | 0.4 |
| | | | EMTN/Int - EUR | | | | | | | | | | | 0.0 |
| | | Total | | | | 0.1 | 0.1 | 0.1 | | | 0.1 | 0.0 | | 0.4 |
| Coupons | | Conventional | | 0.0 | | | | 0.0 | | | | 0.0 | | 0.0 |
| | | EMTN/Int - EUR | | | | | | | | | | | | 0.0 |
| | | Total | | 0.0 | | | | 0.0 | | | | 0.0 | | 0.0 |
| Redemp+Coup | | Total | | 0.0 | | 0.1 | 0.1 | 0.1 | | | 0.1 | 0.0 | | 0.4 |
| Slovakia | | Redemptions | Conventional | | 3.0 | | | | | | | 1.4 | | 4.4 |
| | | | EMTN/Int - EUR | | | | | | | | | | | 0.0 |
| | | | EMTN/Int - FX | | | | | | | | | | | 0.2 |
| | | Total | | 3.0 | | | | | | | 0.2 | 1.4 | | 4.6 |
| Coupons | | Conventional | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | 0.0 | | 0.0 |
| | | EMTN/Int - EUR | | | 0.0 | | | | | | | | | 0.0 |
| | | EMTN/Int - FX | | | 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 |
| Redemp+Coup | | Total | | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 1.4 | | 4.6 |
| Slovenia | | Redemptions | Conventional | | 1.0 | | | | | | | | | 1.0 |
| | | | EMTN/Int - FX | | | 0.1 | | | | | | | | 0.1 |
| | | Total | | 1.0 | | 0.1 | | | | | | | | 1.2 |
| Coupons | | Conventional | | 0.2 | 0.1 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.3 | 0.1 | | 1.0 |
| | | EMTN/Int - FX | | | 0.0 | | | 0.0 | | | | | | 0.0 |
| | | Total | | 0.2 | 0.2 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.3 | 0.1 | | 1.1 |
| Redemp+Coup | | Total | | 0.2 | 0.2 | 1.1 | 0.0 | 0.2 | 0.0 | 0.0 | 0.3 | 0.1 | | 2.2 |