

European Rates Supply Preview: Week ahead

EGB supply falls, temporarily

EGBs: Germany, Italy + EU Syndication

Gross EGB auctions volume decreases to c.€11bn with only Germany and Italy in the market. However, it will be complemented by an EU dual syndication for €6bn. Germany pays c.€18.5bn in redemptions on Oct 13th, while close to €20bn of mainly Italian coupons & redemptions will be investable from this week (due Oct 15th). Gross and net issuance are set to pick up next week (details in Exhibit 4).

On Tuesday, Germany taps DBRi Apr33 for €0.4bn and DBRi Apr46 for €0.2bn.

The EU will launch a 20y bond by syndication (maturing on 4-Apr-44) targeting €4bn, and tap the 3y Oct26 for €2bn.

On Wednesday, Germany also taps the DBR Aug52 for €1.5bn and the Aug48 for

On Thursday, Italy runs an auction selling a total of up to 8bn: the on-the-run 3y and 7y BTPs for up to €2.75bn each, the 12y Green Apr-35 for up to 1.5bn and the 20y Sep-43 for up to 1bn.

Bills: FR, GE, FI and IT

On Monday, 1) France offers two 3m, 6m and 12m lines for up to €6.5bn; 2) Germany offers the 6m line for €2bn; On Tuesday, **Finland** offers the 6m and 9m lines for €1bn each. On Wednesday, Italy offers the 12m line for €6bn.

UK: UKTI Mar39 and UKT Jan34

In the UK, the DMO taps the UKTI Mar39 for £900mln and issues the new UKT Jan34 for £3.75bn.

US: 3y, 10y Notes and 30y Bond

In the US, the Treasury issues the new 3y Note for \$46bn, taps the 10y Note for €35bn and the 30y Bond for \$20bn.

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not suitable for all investors. Investors should have experience in relevant markets and the financial

10 October 2023

Rates Research Europe

European Rates Research

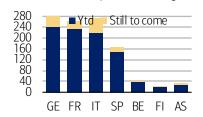
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Exhibit 1: Euro fixed coupon bond issuance, ytd vs. our estimates for the rest of 2023

Year to date versus expected 2023 target



Source: BofA Global Research Note that this is only an indication of issuance evolution in the EUR FIXED COUPON market. It does not incorporate the funding through inflation linked bonds. CTZs and CCTs

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Exhibit 2: Ytd Euro fixed coupon bond issuance in % of 2022 estimated

84% of the issuance done so far



Source: BofA Global Research Note that this is only an indication of issuance evolution in the EUR FIXED COUPON market. It does not incorporate the funding through inflation linked bonds. CTZs and CCTs

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Refer to important disclosures on page 7 to 9.

Global bond supply/redemptions next 2 weeks

Exhibit 4: Eurozone, UK and US government bond supply and C&R in the next two weeksModerate redemptions and coupons flows with a smaller gross supply leading to a negative net supply of €6.4bn

10-Oct	Settle	Country	Sector	Amount (bn)	Bond	Туре	Date	Country		Amt (bn)		Туре
IU-ULL	12-Oct	EU	20y	4	EU Apr-44	Syndication, New	13-0ct	GE	-	18.5	OBL 10/23	R
10-Oct	12-OCt	EU	3y	2	EUR, Oct-26	Syndication, Tap						
10-Oct	12-Oct	GE	10, IL	0.4	DBRi 0.1% 04/33	Тар						
10-Oct	12-Oct	GE	15, IL	0.2	DBRi 0.1% 04/46	Тар						
11-Oct	13-Oct	GE	30y	1.5	DBR 0% 08/52	Тар						
11-Oct	13-Oct	GE	30y	1.0	DBR 1.25% 08/48	Тар						
12-Oct	16-Oct	IT	Зу	2.25-2.75	BTPs Sep-26	Тар						
		IT	7y	2.25-2.75	BTPs Nov-30	Тар						
		IT	12y, Green	1-1.5	BTPS Apr-35	Тар						
		IT	20y	0.75-1.0	BTPS Sep-43	Тар						
					Total week	15.4-17.1					Total week	€18.5
17-Oct	19-Oct	FI	TBA	1.0-1.5	TBA	RFGB	15-Oct	IT	-	16.1	BTPS 0.65% 10/23	R
17-Oct	19-Oct	NE	20y	4.0-5.0(e)	Green DSL (cpn TBA)	New	15-Oct	GE	4y	0.7	OBL 1.3% 10/27	C
17-Oct	19-Oct	GE	2y	5.0	BKO 12/25	New	15-Oct	IT	0-8y	2.7	BTP/CCTeu	C
18-Oct	20-Oct	GE	10y	4.0	DBR 2.6% 08/33	Тар	20-Oct	AS	-	12.1	RAGB 1.75% 10/23	R
18-Oct	20-Oct	GR	TBA	0.1-0.3(e)	GGB	TBA	20-Oct	AS	0-30y	0.8	RAGB/AUST	C
19-Oct	23-Oct	SP	TBA on 13-Oct	5.5-6.5(e)	SPGB	TBA on 13-Oct						
19-Oct	23-Oct	FR	TBA on 13-Oct	9.5-11.5(e)	2-8y OAT/OAT€	TBA on 13-Oct						
							-					
					Total week	29.1-33.8 (e)					Total week	€32.4
10-Oct	11-Oct	UK	15y	0.9	Total week UKTI 0.125% 03/39	29.1-33.8 (e)					Total week	€32.4
10-Oct 11-Oct	11-Oct 12-Oct	UK UK	15y 10y	0.9 3.75							Total week	€32.4
					UKTI 0.125% 03/39	Тар	-				Total week Total week	€32.4 £0.0
					UKTI 0.125% 03/39 UKT 4.625% 01/34	Tap New						
11-Oct	12-Oct	UK	10y	3.75	UKTI 0.125% 03/39 UKT 4.625% 01/34 Total week	Tap New £4.65						
11-Oct 17-Oct	12-Oct 18-Oct	UK	10y 30y	3.75 TBA	UKTI 0.125% 03/39 UKT 4.625% 01/34 Total week UKT 3.75% 10/53	Tap New £4.65 Tap					Total week	£0.0
11-Oct 17-Oct 10-Oct	12-Oct 18-Oct	UK UK US	10y 30y 3y	3.75 TBA 46.0	UKTI 0.125% 03/39 UKT 4.625% 01/34 Total week UKT 3.75% 10/53 Total week	Tap New £4.65 Tap TBA					Total week	£0.0
11-Oct 17-Oct 10-Oct 11-Oct	12-Oct 18-Oct 16-Oct	UK UK US US	10y 30y 3y 10y	3.75 TBA 46.0 35.0	UKTI 0.125% 03/39 UKT 4.625% 01/34 Total week UKT 3.75% 10/53	Tap New £4.65 Tap TBA New Tap					Total week	£0.0
11-Oct 17-Oct 10-Oct	12-Oct 18-Oct	UK UK US	10y 30y 3y	3.75 TBA 46.0	UKTI 0.125% 03/39 UKT 4.625% 01/34 Total week UKT 3.75% 10/53 Total week	Tap New £4.65 Tap TBA					Total week	£0.0
11-Oct 17-Oct 10-Oct 11-Oct 12-Oct	12-Oct 18-Oct 16-Oct	UK UK US US US	30y 3y 10y 30y	3.75 TBA 46.0 35.0 20.0	UKTI 0.125% 03/39 UKT 4.625% 01/34 Total week UKT 3.75% 10/53 Total week T T	Tap New £4.65 Tap TBA New Tap Tap \$101.0	15-Oct	US	-	53.5	Total week Total week	£0.0
11-Oct 17-Oct 10-Oct 11-Oct 12-Oct	12-Oct 18-Oct 16-Oct 16-Oct 16-Oct 31-Oct	UK US US US US	30y 3y 10y 30y 20y	3.75 TBA 46.0 35.0 20.0 TBA on 12-Oct	UKTI 0.125% 03/39 UKT 4.625% 01/34 Total week UKT 3.75% 10/53 Total week T T T Total week	Tap New £4.65 Tap TBA New Tap Tap \$101.0		US US		53.5	Total week Total week	£0.0 £0.0
11-Oct 17-Oct 10-Oct 11-Oct 12-Oct	12-Oct 18-Oct 16-Oct 16-Oct 16-Oct	UK UK US US US	30y 3y 10y 30y	3.75 TBA 46.0 35.0 20.0	UKTI 0.125% 03/39 UKT 4.625% 01/34 Total week UKT 3.75% 10/53 Total week T T T T Total week	Tap New £4.65 Tap TBA New Tap Tap \$101.0	15-Oct 15-Oct 15-Oct	US US US	- 0-2y 0-8v	53.5 2.7 2.3	Total week Total week Total week	£0.0 £0.0

Treasuries, BofA Global Research. (e) = estimate, C= Coupon, R= Redemption

Source: Treasuries, BofA Global Research.

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Exhibit 5: Euro-area bill auction calendar next week (€ bn)

Strong activity in the T-bill market

Auctions	Date	Ctry	Amt €bn	Sector	Maturity
Week 41	09-Oct	FR	0.1-0.5	3m	06-Dec-23
	09-Oct	FR	2.6-3.0	3m	04-Jan-24
	09-Oct	FR	1.1-1.5	6m	06-Mar-24
	09-Oct	FR	1.1-1.5	12m	02-Oct-24
	09-Oct	GE	2.0	6m	17-Apr-24
	10-Oct	FI	1.0	6m	14-May-24
	10-Oct	FI	1.0	9m	13-Aug-24
	11-Oct	IT	6.0	12m	14-Oct-24

Source: Treasuries, BofA Global Research.



Exhibit 6: Issuance of EUR denominated fixed coupon bonds YTD versus estimated 2023 target – comparison with % reached at same time in '22 (**) Issuance volume led by France

	EZ total	AS	BE	FI	FR***	GE	GR*	CY	IR	IT**	NE	PO	SP
Issued week 02 Oct	19.4	-	-	-	9.9	3.0	-		-	-	-	-	6.4
Issued YTD, Gross	989.3	25.1	39.4	18.5	233.2	242.6	9.4		7.0	217.4	35.1	13.1	148.6
As% of 2023	84%	74%	94%	86%	88%	82%			100%	79%	70%	83%	90%
Difference vs 22	2%	-16%	3%	3%	6%	5%			0%	-2%	-14%	-8%	6%
Gross supply left	191.4	8.6	2.7	3.0	30.8	52.5	0.7		0.0	58.6	14.9	2.4	17.4
Redemptions (bn) **	188.6	12.1	8.5	0.0	44.9	36.5			0.0	50.7	0.0	9.4	26.5
Net supply left	2.9	-3.5	-5.8	3.0	-14.1	16.0	0.7		0.0	7.9	14.9	-7.0	-9.2

Source: BofA Global Research, Bloomberg. Difference vs 22: positive when the country is more advanced than in 2022. Numbers may not add-up due to rounding Numbers between bracket correspond to provisory figures (awaiting second day allocation), (***) NOT netted for buy-back operations (estimated at €20bn).(*) we expect very small Euro bond issuance from these countries, as they will mainly rely on EU/IMF help to pay back their debt and fund their deficit; (*) Exclusively held by the ECB/EIB(**) This is an indication of issuance evolution in the EUR FIXED COUPON bonds. It may not translate the full picture of evolution of state funding as it does not incorporate inflation linked bonds, zeros and floating rate notes issuance / redemp. The table only tracks auctions and syndications. Changes of funding pace is due to EUR FIXED COUPON bonds target revision.

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Exhibit 7: Total bond and Bill issuance in 2023 across all bond types, with buybacks included where relevant Supply through the quarter

	2023 Austria	Belgium	Finland	France	Germany	Greece	Ireland	Italy	Netherlands	Portugal	Spain	Totals
EUR fixed coupon bonds (1)	34	42	22	264	287	10	7	276	46	13	166	1166
Change versus 2022	1	-2	3	4	65	4	0	59	2	1	21	157
Other Bonds (EUR linkers/floaters/zero cpn) (2) 0	0	1	26	5	0	0	61	0	0	7	100
Gross Bond Issuance (3) = (1)+(2)	34	42	23	290	292	10	7	337	46	13	173	1266
Change versus 2022	1	-2	5	4	63	2	0	66	2	1	22	162
Total Redemptions* (4)	28	21	11	156	185	5	7	266	30	10	92	811
Net Bond issuance (*inc. Buybacks)	6	21	12	134	107	5	0	71	16	3	81	456
Change versus 2022	-1	5	4	11	46	2	5	30	3	-1	-2	101
Net Bill issuance (6)	6	1	1	3	10	1	0	0	4	4	-5	25
Net Total (5)+(6)	12	22	13	138	117	6	0	71	20	7	76	481

Source: BofA Global Research, Countries Treasuries. Note: Numbers are expressed in EUR bn and may not add up due to rounding. (2) Total bonds correspond to the sum of EUR-denominated fixed coupon bonds

Exhibit 8: Forecasted European government bond gross supply in 2023

Monthly supply through the quarter

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct (est.)	Nov (est.)	Dec (est.)	2023
Austria	6	2	2	7	2	1	2	1	1	6	3	1	34
Belgium	7	6	4	5	4	5	3	3	2	2	0	0	42
Finland	4	0	2	5	1	2	0	3	1	1	2	0	22
France	27	32	31	24	24	28	26	18	28	29	19	4	290
Germany	28	32	27	30	27	23	24	31	22	23	23	5	292
Greece	4	0	3	0	0	0	2	0	0	1	0	0	10
Ireland	4	0	1	0	0	1	0	0	1	0	0	0	7
Italy	31	31	37	39	31	37	27	15	30	33	24	3	337
Netherlands	6	8	4	6	2	4	2	0	2	5	6	0	46
Portugal	3	5	1	0	0	0	1	0	2	1	1	0	13
Spain	25	19	15	14	14	25	13	6	13	15	7	5	173
Total	145	134	127	130	105	127	100	78	103	114	85	16	1265

Source: BofA Global Research. Note: Numbers are expressed in EUR bn.



Exhibit 9: Projected supply net of coupons, redemptions, buybacks and QE

Monthly supply through the year

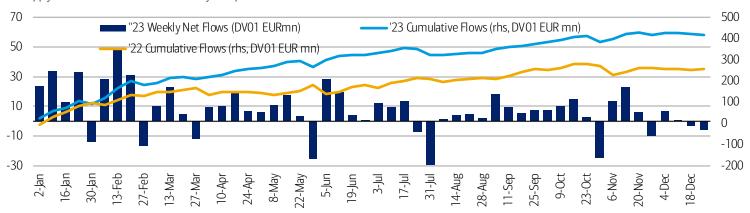
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2023
Austria	6	2	1	1	2	1	-6	1	1	-3	3	1	10
Belgium	7	6	2	5	4	-9	3	3	2	-5	0	0	19
Finland	4	0	2	1	1	2	0	3	-3	1	2	0	13
France	27	19	9	6	-23	28	4	19	28	-14	17	4	123
Germany	26	12	14	2	8	11	22	13	11	10	23	-8	143
Greece	-2	0	2	0	0	0	2	0	0	1	0	0	3
Ireland	4	0	-6	0	0	1	0	0	1	0	0	0	0
Italy	14	27	-1	28	-7	19	15	-22	2	3	-7	-9	60
Netherlands	-8	9	4	7	2	4	-11	0	2	5	6	0	20
Portugal	3	4	1	-1	0	0	1	0	2	-8	0	0	1
Spain	0	18	15	12	-5	25	-9	5	12	-7	1	4	71
Total	81	95	42	60	-18	81	19	24	59	-18	46	-7	465

Source: BofA Global Research. Note: Numbers are expressed in EUR bn.

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Exhibit 9: Weekly DV01 of gross issuance net of reinvestment flows (from privates and ECB)

Net supply in DV01 terms accelerates markedly in September



Source: ECB, Treasuries, Own calcs

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Eurozone bond supply/redemption quarterly

Exhibit 11: Euro-area government bond auctions (incl. fixed coupons, IL, CTZ, CCT), coupons and redemptions (only EUR) for Q4 2023 Flows through the quarter

Auctions	Date	Ctry	Amt	Sector(s)		Date	Country	Amount	Туре
Syndication	Oct	AS	3.0-5.0(e)	TBA					
-	Oct	SP	4.0-6.0(e)	TBA					
	Oct	NE	4.0-5.0	20y Green DSL					
Wk 40	3-0ct	AS	1.0-2.0(e)	RAGB	Wk 40	1-Oct	ΙΤ	16.0	R
	4-0ct	GE	3.0	DBR 2.4% 11/30		1-Oct	ΙΤ	1.1	C
	5-0ct	SP	5.5-6.5(e)	SPGB/SPGB€I					
	5-Oct	FR	9.0-10.5	>8y OAT					
Wk 41	10-Oct	GE	0.6-0.7(e)	DBRi	Wk 41	13-Oct	GE	18.5	R
	11-Oct	GE	15	DBR 0% 08/52					



Exhibit 11: Euro-area government bond auctions (incl. fixed coupons, IL, CTZ, CCT), coupons and redemptions (only EUR) for Q4 2023 Flows through the quarter

Auctions	Date	Ctry	Amt	Sector(s)		Date	Country	Amount	Туре
	11-Oct	GE	1.0	DBR					
	11-Oct	PO	0.75-1.25(e)	PGB (potential auction)					
	12-Oct	IT	7.0-9.0(e)	3y BTPS, 7y BTPS, >10y BTPS					
Wk 42	17-Oct	FI	1.0-1.5	RFGB	Wk 42	15-Oct	IT	16.1	R
	17-Oct	NE	4.0-5.0(e)	New Green 20y DSL		15-Oct	GE	0.7	C
	17-Oct	GE	5.0	BKO 12/25		15-Oct	IT	2.7	C
	18-Oct	GE	4.0	DBR 2.6% 8/33		20-Oct	AS	12.1	R
	18-Oct	GR	0.1-0.3(e)	GGB		20-Oct	AS	0.6	C
	19-Oct	SP	5.5-6.5(e)	SPGB					
Wk 43	23-Oct	BE	2.0-3.0(e)	BGB	Wk 43	22-Oct	BE	8.3	R
	24-Oct	NE	1.5-2.5(e)	DSL		25-Oct	FR	44.9	R
	24-Oct	GE	4.0	OBL 2.4% 10/28		25-Oct	PO	9.4	R
	25-Oct	GE	1.25	DBR 1% 05/2038		25-Oct	FR	8.9	C
	25-Oct	GE	0.75	DBR		25 000	110	0.5	C
	25-0ct	IT	3.0-5.0(e)	BTPShort, BTP€I					
	25-0ct	PO	0.75-1.25(e)	PGB (potential auction)					
100 00	26-Oct	FI	0.4(e)	RFGB ORI	100 00	20.0		0.5	
Wk 44	31-Oct	GE	1.0(e)	Green DBR	Wk 44	30-Oct	IT 	0.5	C
	31-Oct	ΙΤ	7.0-9.0(e)	5y BTPS, 10y BTPS, CCTeu		31-Oct	ES	21.1	R
		T . 10 .				31-Oct	SP	8.8	С
100 44	2.11	Total Oct	up to €70.6-85.9(e)	DDD 2 40/ 11/20	144 44	2.11	Total Oct	€ 169.7	
Wk 44	1-Nov	GE	3.0	DBR 2.4% 11/30	Wk 44	1-Nov	ΙΤ	12.0	R
	2-Nov	SP	5.5-6.5(e)	SPGB/SPGB€I		1-Nov	IT	4.8	C
	2-Nov	FR	9.5-11.5(e)	>8y OAT					
	3-Nov	BE	0.5-0.7(e)	ORI Facility					
Wk 45	7-Nov	AS	1.0-2.0(e)	RAGB	Wk 45				
	8-Nov	GE	4.0	DBR 2.6% 8/33					
	10-Nov	ΙΤ	7.0-9.0(e)	3y BTPS, 7y BTPS, >10y BTPS					
Wk 46	14-Nov	NE	1.5-2.5(e)	DSL	Wk 46	15-Nov	GE	0.6	C
	14-Nov	GE	5.0	BKO 12/25		15-Nov	ΙΤ	1.0	C
	15-Nov	GE	1.0	DBR 0% 08/52					
	15-Nov	GE	1.0	DBR					
	15-Nov	PO	0.75-1.25(e)	PGB (potential auction)					
	15-Nov	GR	0.1-0.3(e)	GGB					
	16-Nov	SP	5.5-6.5(e)	SPGB					
	16-Nov	FR	9.5-11.5(e)	2-8y OAT/OAT€					
140 47					144 47	20 N	IT.	6.2	
Wk 47	21-Nov	GE	3.5	OBL 2.4% 10/28	Wk 47	20-Nov	IT	6.3	R
	21-Nov	FI	1.0-1.5	RFGB		25-Nov	FR	2.7	C
	22-Nov	GE	1.0	DBR 1% 05/38					
	22-Nov	GE	0.5	DBR					
	24-Nov	IT	3.0-5.0(e)	BTPShort, BTP€I					
Wk 48	29-Nov	GE	3.5	DBR 2.6% 8/33	Wk 48	29-Nov	IT	13.1	R
	29-Nov	IT	7.0-9.0(e)	5y BTPS, 10y BTPS, CCTeu		30-Nov	SP	5.5	R
						30-Nov	SP	0.9	С
		Total Nov	up to €74.4-89.8(e)				Total Nov	€ 46.9	
Wk 48			4.5	DVO 22/05	Wk 48	1-Dec	IT	2.5	С
Wk 49	5-Dec	GE	4.5	BKO 12/25	Wk 49				
	7-Dec	FI	0.4(e)	RFGB ORI					
	7-Dec	FR	9.5-11.5(e)	>8y OAT or/and 2-8y OAT/OAT€					
	7-Dec	SP	5.5-6.5(e)	SPGB/SPGB€I					
Wk 50	12-Dec	AS	1.0-2.0(e)	RAGB	Wk 50	15-Dec	GE	18.0	R
	14-Dec	SP	5.5-6.5(e)	SPGB (potential auctions)		15-Dec	ΙΤ	7.7	R
	15-Dec	BE	0.5-0.7(e)	ORI Facility		15-Dec	IT	1.1	C
Wk 51					Wk 51	22-Dec	ΙΤ	3.1	R
Wk 52	27-Dec	IT	3.0-5.0(e)	BTPShort	Wk 52				
		Total Dec	up to €29.9-37.1(e)				Total Dec	€ 32.4	

Source: BofA Global Research estimates and national debt GE management agencies. Note: Numbers are expressed in EUR bn. In the leftmost column, C indicates a coupon payment, R a redemption



Exhibit 12: Common acronyms/abbreviations used in our reportsThis list is subject to change

Acronym/ Abbreviation	Definition	Acronym/ Abbreviation	Definition
1H	First Half	IT	Italy
2H	Second Half	Jan	January
1Q	First Quarter	Jul	July
2Q	Second Quarter	Jun	June
3Q	Third Quarter	lhs	left-hand side
4Q	Fourth Quarter	m	month
	annualized	MA	
ann			Moving Average
APP	Asset Purchase Programme	Mar	March
Apr	April	MBM	Meeting-by-meeting
AS	Austria	mom	month-on-month
Aug	August	Mon	Monday
BdF	Banque de France (Bank of France)	MPC	Monetary Policy Committee
BE	Belgium	MWh	Megawatt-hour
BEA	Bureau of Economic Analysis	NGEU	NextGenerationEU
BLS	Bank Lending Survey	NE	Netherlands
BoE	Bank of England	Nov	November
BofA	Bank of America	NRRP	National Recovery and Resilience Plan
Bol	Banca d'Italia (Bank of Italy)	NSA	Non-seasonally Adjusted
BoJ	Bank of Japan	OAT	Obligations assimilables du Trésor
BoS	Banco de España (Bank of Spain)	OBR	Office for Budget Responsibility
bp	basis point	Oct	October
BTP	Buoni Poliennali del Tesoro	OECD	Organisation for Economic Co-operation and Developme
Buba	Bundesbank	ONS	Office for National Statistics
C	circa	p pp. c	preliminary/flash print
CA	Current Account	PBoC	People's Bank of China
CPI	Consumer Price Index	PEPP	Pandemic Emergency Purchase Programme
CSPP	Corporate Sector Purchase Programme	PMI	Purchasing Managers' Index
d	day	PSPP	Public Sector Purchase Programme
GE	Germany	PT	Portugal
Dec	December	QE	Quantitative Easing
DS	Debt sustainability	qoq	quarter-on-quarter
EA	Euro area	QT	Quantitative Tightening
EC	European Commission	RBA	Reserve Bank of Australia
ECB	European Central Bank	RBNZ	Reserve Bank of New Zealand
ECJ	European Court of Justice	rhs	right-hand side
EFSF	European Financial Stability Facility	RPI	Retail Price Index
EGB	European Government Bond	RRF	Recovery and Resilience Facility
EIB	European Investment Bank	SA	Seasonally Adjusted
EMOT	Economic Mood Tracker	SAFE	Survey on the access to finance of enterprises
EP		Sat	Saturday
	European Parliament		
SP	Spain	Sep	September
ESI	Economic Sentiment Indicator	SMA	Survey of Monetary Analysts
ESM	European Stability Mechanism	SNB	Swiss National Bank
EU	European Union	SPF	Survey of Professional Forecasters
f	final print	Sun	Sunday
Feb	February	SURE	Support to mitigate Unemployment Risks in an Emerge
Fed	Federal Reserve	S&P	Standard & Poor's
FR	France	Thu	Thursday
Fri	Friday	TLTRO	Targeted Longer-term Refinancing Operations
GC	Governing Council	TPI	Transmission Protection Instrument
GDP	Gross Domestic Product	TTF	Title Transfer Facility
GNI	Gross National Income	Tue	Tuesday
GR	Greece	UK	United Kingdom
HICP	Harmonised Index of Consumer Prices	US	United States
HMT	His Majesty's Treasury	WDA	Work-day Adjusted
IMF	International Monetary Fund	Wed	Wednesday
			3
INSEE	National Institute of Statistics and Economic Studies	У	year
IP.	Industrial Production	yoy	year-on-year
IR Dan	Ireland	ytd	year-to-date
PCA	Principal Component Analysis	EGB	Eurozone Governmeny Bond
ORI	Optional Reverse Inquiry	C&R	Coupons and redemptions
DV01	Dollar Value of one basis points change		

Source: BofA Global Research



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