



Top-traded corporate bonds in November 2022 (by volume)

<u>ICE Data Services</u> sources publicly available data sets from trade repositories and procures information from non-public sources of market colour and transactional data across global markets. Additionally, market colour, bid lists, dealer runs, and other transactional data is received from their global network of clients on the buyside and sell-side.

While the rankings are based on traded volumes, the right-hand column (of below tables) indicates the relative volume of each bond expressed as a percentage of the most actively traded bond's volume (100%).

Rank	EUR Financial Issuer	Coupon and Maturity	ISIN	Relative volume
1	KREDITANST FUR WIE	1.375% GTD SNR 07/06/32	XS2475954900	100%
2	CSE D'AMORT DETTE	2.875% EMTN 25/05/27	FR001400DZI3	96%
3	KREDITANST FUR WIE	0% GTD SNR 09/11/28	DE000A3E5LU1	82%
4	HESSEN LAND	2.625% SNR 10/09/27	DE000A1RQEG5	76%
5	CREDIT SUISSE AG	7.75%-FRN SNR 01/03/29	CH1214797172	70%
6	CSE D'AMORT DETTE	0.45% NTS 19/01/32	FR0014007RB1	67%
7	KREDITANST FUR WIE	0.75% GTD SNR 15/01/29	DE000A2LQSN2	67%
8	KREDITANST FUR WIE	0% GTD SNR 15/06/2026	DE000A3H3E76	61%
9	KREDITANST FUR WIE	2.5% GTD SNR 19/11/25	DE000A30VUG3	58%
10	KREDITANST FUR WIE	0% GTD SNR 31/03/27	DE000A254PP9	50%

Source: ICE Data Services

Rank	GBP Financial Issuer	Coupon and Maturity	ISIN	Relative volume
1	KREDITANST FUR WIE	0.875% GTD SNR 18/07/24	XS2100726244	100%
2	BARCLAYS PLC	8.407%-FRN SUB 14/11/32	XS2552367687	92%
3	KREDITANST FUR WIE	0.875% GTD SNR 15/09/26	XS2034715305	76%
4	MUNICIPALITY FIN	0.375% GTD SNR 17/12/25	XS2318615569	60%
5	KREDITANST FUR WIE	1.375% GTD SNR 15/12/25	XS1950905486	46%
6	KREDITANST FUR WIE	1.25% GTD SNR 31/07/26	XS2441530891	38%
7	MORGAN STANLEY	5.789%-FRN SNR 18/11/33	XS2558389891	35%
8	HSBC HOLDINGS PLC	8.201%-FRN SUB 16/11/34	XS2553549903	33%
9	NATWEST MARKETS PL	6.375% SNR 08/11/2027	XS2540612129	31%
10	LLOYDS BANK PLC	FRN GTD SNR 05/24	XS1996336357	29%

Source: ICE Data Services

Rank	EUR Non-Financial Issuer	Coupon and Maturity	ISIN	Relative volume
1	UNEDIC	0.1% GTD EMTN 25/05/34	FR0014001ZY9	100%
2	BOUYGUES	5.375% SNR 30/06/42	FR001400DNF5	40%
3	VERIZON COMMUN	4.75% 31/10/34	XS2550898204	39%
4	CELLNEX TELECOM SA	1.5% CNV SNR 16/01/26	XS1750026186	34%
5	HONEYWELL INTL INC	4.125% SNR 02/11/34	XS2551903425	32%
6	CELLNEX TELECOM SA	0.75% CNV SNR 20/11/31	XS2257580857	30%
7	FLEMISH COMMUNITY	3% SNR EMTN 12/10/32	BE0002890722	30%
8	EDF	4.75% SNR EMTN 12/10/34	FR001400D6O8	28%
9	BOUYGUES	4.625% SNR 07/06/32	FR001400DNG3	27%
10	NORDRH-WESTFALEN	3% SNR 27/01/28	DE000NRW0NP7	23%

Source: ICE Data Services

Rank	GBP Non-Financial Issuer	Coupon and Maturity	ISIN	Relative volume
1	NORDRH-WESTFALEN	1% SNR EMTN 13/06/25	XS2476782631	100%
2	AXA SA	5.625%-FRN LT2 16/01/54	XS1004674450	78%
3	TVL FINANCE PLC	FRN GTD SNR SEC 07/25	XS2021472084	61%
4	BAT INTL FINANCE	4% GTD SNR 04/09/26	XS0969309847	54%
5	ZURICH FINANCE	FRN GTD SUB 23/11/52	XS2523960719	52%
6	ORANGE	3.25% SNR EMTN 15/01/32	FR0013396538	50%
7	BG ENERGY CAPITAL	5.125% GTD SNR 01/12/25	XS0564485273	41%
8	PEPSICO INC	3.55% SNR 22/07/34	XS2503832078	39%
9	IMPERIAL BRANDS FI	5.5% GTD SNR 28/09/26	XS0683568223	39%
10	BAT INTL FINANCE	6% GTD SNR 24/11/34	XS0468426266	39%

Source: ICE Data Services

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