



## **Top-traded corporate bonds in November 2019 (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	0.01% GTD SNR 05/05/27	XS1999841445	100%
2	SANTANDER UK PLC	4.25% GTD SNR 12/04/21	XS0250729109	77%
3	AGENCE FRANCE LOCA	1.125% GTD SNR 20/06/28	FR0013343340	52%
4	BPCE	0.625% SNR 26/09/24	FR0013429073	45%
5	COOPERATIEVE RABOB	2.5%-FRN SUB 26/05/26	XS1069772082	42%
6	KREDITANSTALT FUER	0% GTD SNR 30/09/26	DE000A2TSTU4	39%
7	KREDITANST FUR WIE	0.625% GTD SNR 15/01/25	DE000A11QTD2	31%
8	KREDITANST FUR WIE	0.125% GTD SNR 04/10/24	DE000A2DAJ57	31%
9	ING BANK NV	FRN SNR 11/20	XS1914936999	25%
10	DANSKE BANK A/S	2.75%-FRN LT2 19/05/26	XS1068866950	24%

Source: ICE Data Services

Rank	GBP Financial Issuer	Coupon and Maturity	ISIN	Relative volume
1	MUENCHENER HYPOBK	1.065% PFBRF 15/11/21	DE000MHB4115	100%
2	KREDITANST FUR WIE	1.125% GTD SNR 07/12/21	XS1932958603	64%
3	KREDITANST FUR WIE	1.375% GTD SNR 01/02/21	XS1346200055	48%
4	WARWICK FIN RES.MT	FRN M/BKD 09/49	XS1221082958	44%
5	CITIGROUP INC	1.75% SNR 23/1	XS2031277077	40%
6	KREDITANST FUR WIE	1% GTD SNR 15/12/22	XS1752440773	36%
7	KREDITANST FUR WIE	1.375% GTD SNR 15/12/25	XS1950905486	36%
8	Export Development Canada	FRN UNSUB PIDI 29/05/24	XS2001614085	35%
9	INTERST MILLE 2004	FRN M/BKD 11/36	XS0194249446	31%
10	BARCLAYS PLC	3.25% SNR 17/01/33	XS1748699011	31%

Source: ICE Data Services

Rank	EUR Non-Financial Issuer	Coupon and Maturity	ISIN	Relative volume
1	ABERTIS INFRAESTR	1.375% SNR 20/05/26	ES0211845302	100%
2	BREMEN FREIE HANSE	1% SNR 27/05/39	DE000A2G8W65	52%
3	VODAFONE GROUP	3.1%-FRN SUB 03/01/79	XS1888179477	46%
4	TEVA PHARM FINANCE	1.125% GTD SNR 15/10/24	XS1439749281	42%
5	TEVA PHARM FINANCE	4.5% GTD SNR 01/03/25	XS1813724603	36%
6	ABERTIS INFRAESTR	2.5% SNR 27/02/25	ES0211845294	35%
7	TEVA PHARM FINANCE	1.25% GTD SNR 31/03/23	XS1211040917	32%
8	BMW FINANCE NV	0% GTD SNR 24/03/23	XS2055727916	32%
9	SNAM SPA	0% SNR EMTN 12/05/24	XS2051660335	29%
10	JAGUAR LAND ROVER	2.2% GTD SNR 15/01/24	XS1551347393	28%

Source: ICE Data Services

Rank	GBP Non-Financial Issuer	Coupon and Maturity	ISIN	Relative volume
1	NETWORK RAIL INFRA	IDX/LKD 22/11/27	XS0307538016	100%
2	TOWD POINT MTGE FN	FRN A/BKD 05/45	XS1564404934	62%
3	GARFUNKELUX HOLDC3	8.5% GTD 01/11/22	XS1308300059	59%
4	JAGUAR LAND ROVER	5% GTD SNR MTN 15/02/22	XS1025866119	57%
5	RL FINANCE BONDS	4.875%-FRN GTD 07/10/49	XS2061962465	56%
6	ROTHESAY LIFE PLC	3.375% T3 12/07/26	XS2027400063	55%
7	FISERV INC	2.25% SNR 01/07/25	XS1843433712	51%
8	BERKSHIRE HATH FIN	2.375% GTD SNR 19/06/39	XS2014278944	47%
9	PETROLEOS MEXICANO	8.25% GTD SNR 02/06/22	XS0430799725	44%
10	PIZZAEXPRESS FIN 2	6.625% GTD 01/08/21	XS1028948120	43%

Source: ICE Data Services

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