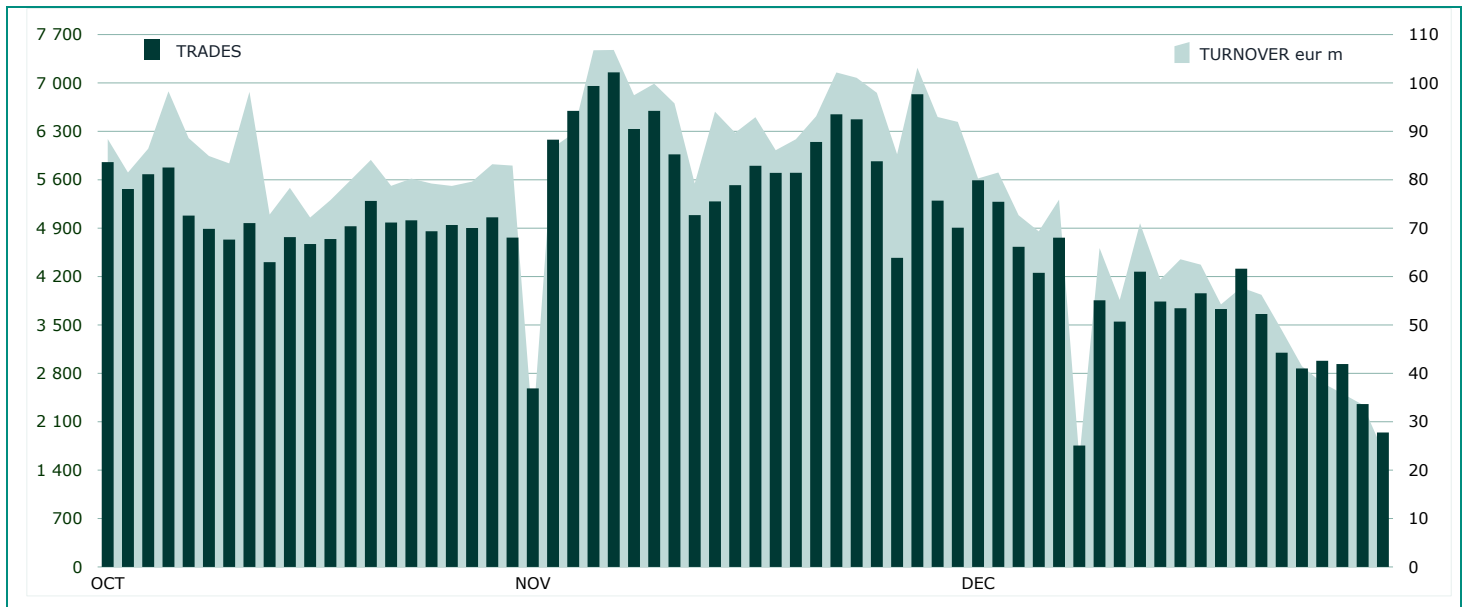
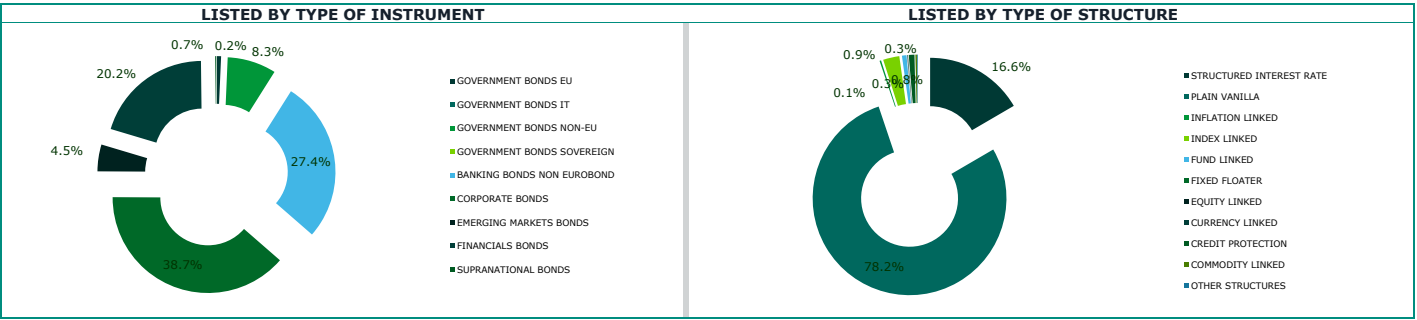


DAILY TURNOVER

MAIN INDICATORS
LISTING
TRADING

	DEC 2020		NOVEMBER 2021		DECEMBER 2021		NOVEMBER 2021		DECEMBER 2021		JAN - DEC 2021	
	LISTED END of MONTH	LISTED END of MONTH	NEW LISTED BEGIN of JAN 2021	LISTED END of MONTH	NEW LISTED BEGIN of JAN 2021	TRADES number	TURNOVER eur m	TRADES number	TURNOVER eur m	TRADES number	TURNOVER eur m	
EUROTLX												
FIXED INCOME	2 354	1 596	230	1 585	242	45 367	1 131.2	30 999	710.0	462 591	11 964.0	
CERT-X	3 649	3 966	2 247	3 827	2 394	64 415	733.3	36 572	389.2	685 658	8 037.3	
SHARES	446	450	19	450	26	18 230	145.0	9 806	70.4	175 871	1 274.5	
TOTAL	6 449	6 012	2 496	5 862	2 662	128 012	2 009.5	77 377	1 169.6	1 324 120	21 275.8	
FIXED INCOME - TYPE OF INSTRUMENT												
GOVERNMENT BONDS EU	239	11	-	11	-	76	3.0	31	0.5	705	23	
GOVERNMENT BONDS IT	149	-	-	-	-	-	-	-	-	-	-	
GOVERNMENT BONDS NON-EU	85	122	53	131	63	4 287	89.4	3 091	59.9	47 158	896	
GOVERNMENT BONDS SOVEREIGN	28	-	-	-	-	-	-	-	-	-	-	
BANKING BONDS NON EURO BOND	533	439	33	435	35	19 050	361.6	11 625	213.5	176 061	3 459	
CORPORATE BONDS	644	627	77	613	77	16 083	438.9	10 947	280.8	173 655	4 681	
EMERGING MARKETS BONDS	92	72	14	72	14	3 315	69.0	3 470	52.8	35 770	708	
FINANCIALS BONDS	372	322	53	320	53	2 532	167.1	1 816	100.9	28 073	2 085	
SUPRANATIONAL BONDS	212	3	-	3	-	24	2.1	19	1.6	1 169	113	
TOTAL	2 354	1 596	230	1 585	242	45 367	1 131.2	30 999	710.0	462 591	11 964.0	
FIXED INCOME - TYPE OF STRUCTURE												
STRUCTURED INTEREST RATE	210	266	28	283	29	13 533	296.9	8 473	186.5	121 713	3 087	
PLAIN VANILLA	1 938	1 246	194	1 240	205	31 108	816.5	22 000	510.3	333 372	8 686	
INFLATION LINKED	45	4	1	4	1	35	1.6	26	0.8	428	23	
INDEX LINKED	59	44	1	43	1	363	6.3	256	4.2	3 291	56	
FUND LINKED	13	12	1	12	1	202	6.1	155	6.0	1 978	53	
FIXED FLOATER	65	-	-	-	-	-	-	-	-	367	9	
EQUITY LINKED	2	1	-	1	-	-	-	-	-	2	0	
CURRENCY LINKED	4	2	-	1	-	21	0.3	10	0.2	156	3	
CREDIT PROTECTION	11	15	5	15	5	50	2.7	51	1.4	791	36	
COMMODITY LINKED	5	4	-	4	-	30	0.5	17	0.3	201	3	
OTHER STRUCTURES	2	2	-	2	-	25	0.3	11	0.2	292	8	
TOTAL	2 354	1 596	230	1 585	242	45 367	1 131.2	30 999	710.0	462 591	11 964.0	

FOCUS ON LISTED BONDS - END OF MONTH



TYPE OF INSTRUMENT - MOST TRADED BONDS IN TERMS OF TURNOVER

GOVERNMENT BONDS EU - DECEMBER 2021				GOVERNMENT BONDS IT - DECEMBER 2021			
ISIN	NAME	eur m	TRADES	ISIN	NAME	eur m	TRADES
GB00B8429V04	GILT 3.25% 22GE44	0.2	5				
GB00BTHH2R79	GILT 2% 07ST25	0.2	7				
GB00BY2W3Q56	GILT 1.5% 22LG26	0.1	2				
GB00B7Z53659	GILT 2.25% 07ST23	0.0	4				
GB00B16NNR78	GILT 4.25% 07DC27	0.0	2				

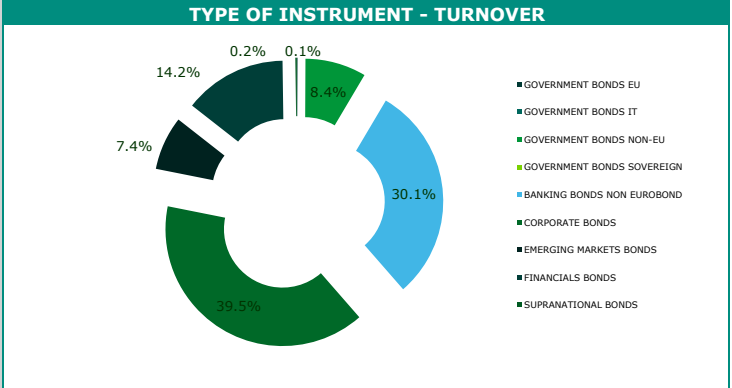
GOVERNMENT BONDS NON EU - DECEMBER 2021				GOVERNMENT BONDS SOVEREIGN - DECEMBER 2021			
ISIN	NAME	eur m	TRADES	ISIN	NAME	eur m	TRADES
US912810SL35	USA T-BOND TF 2% FB50 USD	9.6	357				
US912810RK60	USA T-BOND 2.5% 15FB45	7.2	234				
XS1575968026	OMAN 6.5% 08MZ47	2.8	16				
XS2177365363	ARGENTINA STEP UP CALL SINK 09LG41	2.7	282				
US912828H862	USA-T-NOTE 1.5% 31GE22	1.8	47				

BANKING BONDS NON EUROBOND - DECEMBER 2021				CORPORATE BONDS - DECEMBER 2021			
ISIN	NAME	eur m	TRADES	ISIN	NAME	eur m	TRADES
IT0005118838	ISP-TV SUB 30GN22	9.6	228	XS0214965963	TELECOM ITALIA 5.25% 17MZ55	17.1	159
IT0005185381	UCG-FIX FLOAT 31MG23	7.3	421	XS0161100515	TELECOM ITALIA FINANCE 7.75% 24GE33	16.3	1 020
IT0005279887	ISP-TV SUB 26ST24	7.0	61	XS1707063589	WEBUILD 1.75% CALL 26OT24	12.7	104
IT0005126120	MEDIABANCA FIX FLOAT CAP&FLOOR 30OT22	6.5	360	XS1711584430	SAIPEM FINANCE INT 2.625% CALL 07GE25	9.9	77
IT0005176398	UCG 2.8% 16MG22	5.8	272	US716540CC42	PETROLEOS MEXICANOS 6.750% CALL 21ST47	8.3	309

EMERGING MARKETS BONDS - DECEMBER 2021			
ISIN	NAME	eur m	TRADES
US900123AT75	TURCHIA 8% 14FB34	13.1	1 288
US900123AW05	TURCHIA 7.375% 05FB25	5.9	614
XS1629918415	TURCHIA 3.25% 14GN25	4.7	48
XS0505478684	EGITTO 6.875% 30AP40	3.9	48
US900123AL40	TURCHIA 11.875% 15GE30	3.7	314

FINANCIALS BONDS - DECEMBER 2021			
ISIN	NAME	eur m	TRADES
XS1700435453	IFIS-FIX TO CMS CALL SUB 17OT27	8.4	77
XS2011158339	DB - DWS FUND 26AG27	5.1	94
XS1206977495	UNIPOL GRUPPO 3% 18MZ25	4.9	45
XS1752894292	MPS-FIX FLOAT CALL SUB 18GE28	3.9	50
XS2397352682	ICCREA BANCA MC GE32 SUB TIER2 CALL EUR	2.5	24

SUPRANATIONAL BONDS - DECEMBER 2021			
ISIN	NAME	eur m	TRADES
XS1567439689	BANQUE CENTRALE DE TUNISIE 5.625% 17FB24	1.4	18
XS1175223699	BANQUE CENTRALE DE TUNISIE 5.75% 30GE25	0.1	1



MOST TRADED BONDS BY CURRENCY IN TERMS OF TURNOVER

EUR - DECEMBER 2021					USD - DECEMBER 2021				
ISIN	NAME	CURRENCY	eur m	TRADES	ISIN	NAME	CURRENCY	eur m	TRADES
XS0214965963	TELECOM ITALIA 5.25% 17MZ55	EUR	17.1	159	US900123AT75	TURCHIA 8% 14FB34	USD	13.1	1 288
XS0161100515	TELECOM ITALIA FINANCE 7.75% 24GE33	EUR	16.3	1 020	US912810SL35	USA T-BOND TF 2% FB50 USD	USD	9.6	357
XS1707063589	WEBUILD 1.75% CALL 26OT24	EUR	12.7	104	US716540CC42	PETROLEOS MEXICANOS 6.750% CALL 21ST47	USD	8.3	309
XS1711584430	SAIPEM FINANCE INT 2.625% CALL 07GE25	EUR	9.9	77	US716540B937	PETROLEOS MEXICANOS 5.625% CALL 23GE46	USD	8.2	367
IT0005118838	ISP-TV SUB 30GN22	EUR	9.6	228	US97927VAM00	TIM CAP 6% CALL 30ST34	USD	7.4	590

GBP - DECEMBER 2021					OTHER CURRENCIES - DECEMBER 2021				
ISIN	NAME	CURRENCY	eur m	TRADES	ISIN	NAME	CURRENCY	eur m	TRADES
GB00B8429V04	GILT 3.25% 22GE44	GBP	0.2	5	ZAG000125980	SOUTH AFRICA TF 9% GE40 ZAR	ZAR	1.7	126
GB00BTHH2R79	GILT 2% 07ST25	GBP	0.2	7	ZAG000030404	SUDAFRICA 6.25% 31MZ36	ZAR	1.3	148
XS0481342896	ISP 5.25% 28GE22	GBP	0.1	2	DE0001342244	DB ZC 15OT26	ITL	1.1	31
XS1522284576	IMI-FIX FLOAT CAP 23NV22	GBP	0.1	2	XS2328429894	IFC TF 1.85% MG24 CNY	CNY	0.9	58
XS0452188054	ENEL FINANCE INT 5.625% 14AG24	GBP	0.1	1	DE0001345759	DB ZC 28OT26	DEM	0.9	21

News

2 banking bonds non Eurobonds

6 T-Bond and 4 T-Note
 US912810TB44 USA TF 1,875% NV51 USD
 US912810SX72 USA TF 2,375% MG51 USD
 US912810SS87 USA TF 1,625% NV50 USD
 US912810SN90 USA TF 1,25% MG50 USD
 US912810TC27 USA TF 2% NV41 USD
 US912810SY55 USA TF 2,25% MG41 USD
 US91282CDJ71 USA TF 1,375% NV31 USD

US91282CCB54 USA TF 1,625% MG31 USD
 US91282CDK45 USA TF 1,25% NV26 USD
 US91282CDG33 USA TF 1,125% OT26 USD

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