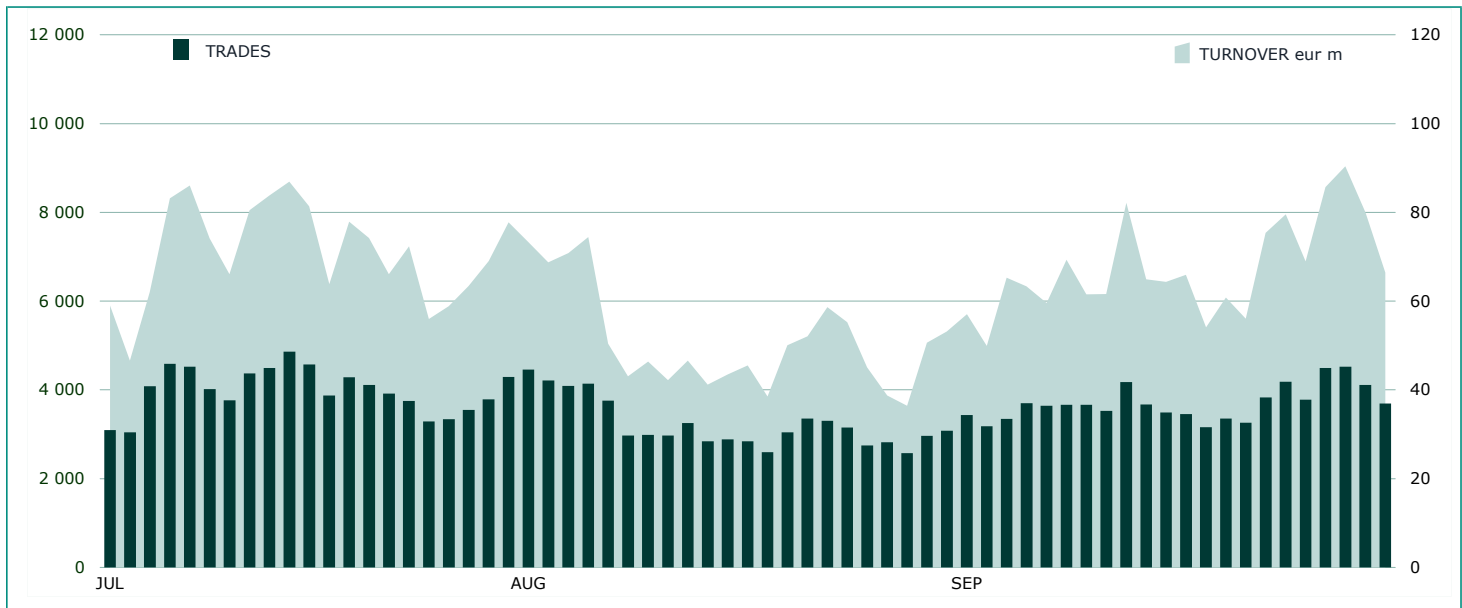
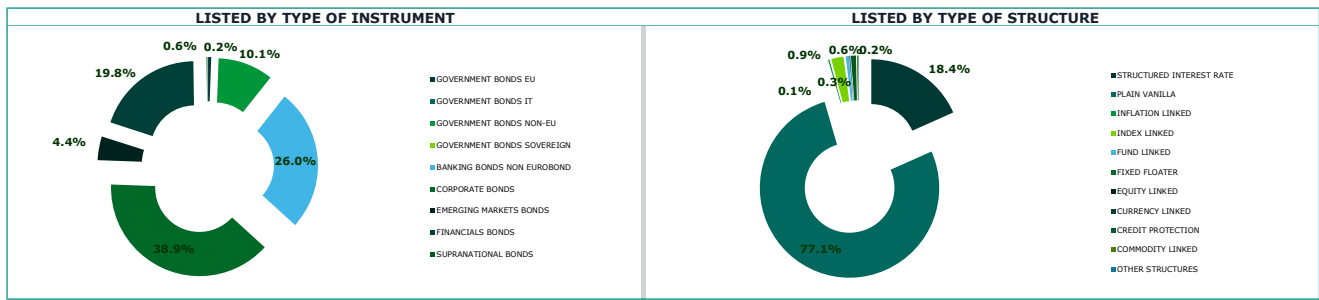


DAILY TURNOVER

MAIN INDICATORS

	LISTING					TRADING					
	DEC 2021	AUG 2022		SEP 2022		AUG 2022		SEP 2022		JAN-SEP 2022	
	LISTED END OF MONTH	LISTED END OF MONTH	NEW LISTED BEGIN OF JAN 2022	LISTED END OF MONTH	NEW LISTED BEGIN OF JAN 2022	TRADES number	TURNOVER eur m	TRADES number	TURNOVER eur m	TRADES number	TURNOVER eur m
EUROTLX											
FIXED INCOME	1 585	1 512	137	1 513	166	40 145	850.9	48 721	1 172.5	399 062	9 763.2
CERT-X	3 827	5 029	2 105	5 225	2 405	25 066	237.8	28 057	285.8	341 388	3 582.7
SHARES	450	451	18	449	18	5 837	36.0	4 544	24.1	69 282	421.9
TOTAL	5 862	6 992	2 260	7 187	2 589	71 048	1 124.7	81 322	1 482.4	809 732	13 767.8
FIXED INCOME - TYPE OF INSTRUMENT											
GOVERNMENT BONDS EU	11	9	-	9	-	111	1.3	948	20.6	1 573	38.6
GOVERNMENT BONDS IT											
GOVERNMENT BONDS NON-EU	131	153	30	153	30	3 880	82.0	4 182	95.2	39 939	833.6
GOVERNMENT BONDS SOVEREIGN											
BANKING BONDS NON EURO BOND	435	396	43	394	48	15 307	254.4	21 517	413.6	156 221	3 108.7
CORPORATE BONDS	613	580	24	588	43	15 576	336.0	16 016	358.8	150 892	3 822.8
EMERGING MARKETS BONDS	72	68	5	66	5	3 459	47.2	2 685	36.2	29 111	432.3
FINANCIALS BONDS	320	303	35	300	40	1 801	129.2	3 359	247.8	21 182	1 516.2
SUPRANATIONAL BONDS	3	3	-	3	-	11	0.8	4	0.3	144	11.0
TOTAL	1 585	1 512	137	1 513	166	40 145	850.9	48 721	1 172.5	399 062	9 763.2
FIXED INCOME - TYPE OF STRUCTURE											
STRUCTURED INTEREST RATE	263	277	41	278	48	9 444	197.8	12 552	310.5	99 771	2 290
PLAIN VANILLA	1 240	1 166	91	1 167	113	30 448	646.9	35 661	846.1	295 140	7 357
INFLATION LINKED	4	4	-	4	-	20	0.3	95	3.9	412	16
INDEX LINKED	43	35	5	34	5	165	3.2	279	4.3	2 222	39
FUND LINKED	12	9	-	9	-	45	1.9	116	7.1	928	42
FIXED FLOATER	-	-	-	-	-	-	-	-	-	-	-
EQUITY LINKED	1	1	-	1	-	-	-	-	-	-	-
CURRENCY LINKED	1	1	-	1	-	-	-	-	-	11	0
CREDIT PROTECTION	15	14	-	14	-	20	1.0	14	0.5	300	12
COMMODITY LINKED	4	3	-	3	-	-	-	-	-	193	4
OTHER STRUCTURES	2	2	-	2	-	3	0.0	4	0.1	85	2
TOTAL	1 585	1 512	137	1 513	166	40 145	850.9	48 721	1 172.5	399 062	9 763.2

FOCUS ON LISTED BONDS - END OF MONTH



TYPE OF INSTRUMENT - MOST TRADED BONDS IN TERMS OF TURNOVER

GOVERNMENT BONDS EU - SEPTEMBER 2022				GOVERNMENT BONDS IT - SEPTEMBER 2022			
ISIN	NAME	eur m	TRADES	ISIN	NAME	eur m	TRADES
GB00B7Z53659	GILT 2.25% 07ST23	7.8	234				
GB00BHFH458	GILT 2.75% 07ST24	3.1	122				
GB00BYZW3G56	GILT 1.5% 22LG26	2.0	103				
GB00B84Z9V04	GILT 3.25% 22GE44	1.9	173				
GB00B16NMR78	GILT 4.25% 07DC27	1.9	128				

GOVERNMENT BONDS NON EU - SEPTEMBER 2022				GOVERNMENT BONDS SOVEREIGN - SEPTEMBER 2022			
ISIN	NAME	eur m	TRADES	ISIN	NAME	eur m	TRADES
US9128285927	USA - T-NOTE 1.25% 31LG23	9.5	245				
US91283CC762	USA TF 0.375% AG24 USD	7.0	217				
US912828V566	USA - T-NOTE 2.5% 15AG23	7.0	163				
US912828G385	USA - T-NOTE 2.25% 15NV24	4.4	223				
US912828WJ58	USA - T-NOTE 2.50% 15MG24	4.3	150				

BANKING BONDS NON EUROBOND - SEPTEMBER 2022				CORPORATE BONDS - SEPTEMBER 2022			
ISIN	NAME	eur m	TRADES	ISIN	NAME	eur m	TRADES
XS2039030908	MEDIOBANCA STEP UP 18ST23	23.8	578	XS0161100515	TELECOM ITALIA FINANCE 7.75% 24GE33	29.2	2 367
IT0005279887	ISP-TV SUB 26ST24	22.0	195	XS2056488013	TOYOTA MOTOR CREDIT STEP-UP 22OT26	22.7	1 376
XS2045001935	CITIGROUP GMH - STEP UP 30ST25	21.8	1 577	XS1487496316	SAIPEM FINANCE INT 3.75% CALL 08ST23	13.3	130
XS1410333527	IBRD FIX FLOAT CAP 31MG26	21.5	568	XS1885068813	TOYOTA MOTOR CREDIT STEP-UP 24OT25	13.3	745
XS1444473109	IBRD FIX FLOAT CAP 11AG26	21.0	1 220	FR0013299435	RENAULT 1.00% CALL 28NV25	12.0	897

EMERGING MARKETS BONDS - SEPTEMBER 2022				TYPE OF INSTRUMENT - TURNOVER																							
ISIN	NAME	eur m	TRADES																								
US900123AT75	TURCHIA 8% 14FB34	6.1	646	<table border="1"> <thead> <tr> <th>Instrument Type</th> <th>Percentage</th> </tr> </thead> <tbody> <tr><td>GOVERNMENT BONDS EU</td><td>35.3%</td></tr> <tr><td>GOVERNMENT BONDS IT</td><td>21.1%</td></tr> <tr><td>GOVERNMENT BONDS NON-EU</td><td>3.1%</td></tr> <tr><td>GOVERNMENT BONDS SOVEREIGN</td><td>1.8%</td></tr> <tr><td>BANKING BONDS NON EUROBOND</td><td>8.1%</td></tr> <tr><td>CORPORATE BONDS</td><td>0.0%</td></tr> <tr><td>EMERGING MARKETS BONDS</td><td>0.0%</td></tr> <tr><td>FINANCIALS BONDS</td><td>0.0%</td></tr> <tr><td>SUPRANATIONAL BONDS</td><td>0.0%</td></tr> </tbody> </table>				Instrument Type	Percentage	GOVERNMENT BONDS EU	35.3%	GOVERNMENT BONDS IT	21.1%	GOVERNMENT BONDS NON-EU	3.1%	GOVERNMENT BONDS SOVEREIGN	1.8%	BANKING BONDS NON EUROBOND	8.1%	CORPORATE BONDS	0.0%	EMERGING MARKETS BONDS	0.0%	FINANCIALS BONDS	0.0%	SUPRANATIONAL BONDS	0.0%
Instrument Type	Percentage																										
GOVERNMENT BONDS EU	35.3%																										
GOVERNMENT BONDS IT	21.1%																										
GOVERNMENT BONDS NON-EU	3.1%																										
GOVERNMENT BONDS SOVEREIGN	1.8%																										
BANKING BONDS NON EUROBOND	8.1%																										
CORPORATE BONDS	0.0%																										
EMERGING MARKETS BONDS	0.0%																										
FINANCIALS BONDS	0.0%																										
SUPRANATIONAL BONDS	0.0%																										
US900123AW05	TURCHIA 7.375% 05FB25	4.7	319																								
US900123AL40	TURCHIA 11.875% 15GE30	3.0	221																								
US1057568657	BRASILE 7.125% 20GE37	2.7	301																								
XS1216289103	MESSICO 4.0% CALL 15M215	2.1	30																								

FINANCIALS BONDS - SEPTEMBER 2022				SUPRANATIONAL BONDS - SEPTEMBER 2022			
ISIN	NAME	eur m	TRADES	ISIN	NAME	eur m	TRADES
XS1109765005	ISP 3.928% SUB 15ST26	35.5	355	XS1567439689	BANQUE CENTRALE DE TUNISIE 5.625% 17FB24	0.3	4
XS1428773763	GENERALI-FIX FLOAT CALL SUB 08GN48	32.3	317				
XS1700435453	IFIS-FIX TO CMS CALL SUB 17OT27	18.6	188				
XS1206977495	UNIPOL GRUPPO 3% 18M25	14.8	140				
XS2530053789	BANCO BPM GREEN BOND 6% ST26 EUR	14.4	92				

MOST TRADED BONDS BY CURRENCY IN TERMS OF TURNOVER

EUR - SEPTEMBER 2022					USD - SEPTEMBER 2022				
ISIN	NAME	CURRENCY	eur m	TRADES	ISIN	NAME	CURRENCY	eur m	TRADES
XS1109765005	ISP 3.928% SUB 15ST26	EUR	35.5	355	XS2039030908	MEDIOBANCA STEP UP 18ST23	USD	23.8	578
XS1428773763	GENERALI-FIX FLOAT CALL SUB 08GN48	EUR	32.3	317	XS2056488013	TOYOTA MOTOR CREDIT STEP-UP 22OT26	USD	22.7	1 376
XS0161100515	TELECOM ITALIA FINANCE 7.75% 24GE33	EUR	29.2	2 367	XS2045001935	CITIGROUP GMH - STEP UP 30ST25	USD	21.8	1 577
IT0005279887	ISP-TV SUB 26ST24	EUR	22.0	195	XS1410333527	IBRD FIX FLOAT CAP 31MG26	USD	21.5	568
XS1700435453	IFIS-FIX TO CMS CALL SUB 17OT27	EUR	18.6	188	XS1444473109	IBRD FIX FLOAT CAP 11AG26	USD	21.0	1 220

GBP - SEPTEMBER 2022					OTHER CURRENCIES - SEPTEMBER 2022				
ISIN	NAME	CURRENCY	eur m	TRADES	ISIN	NAME	CURRENCY	eur m	TRADES
GB00B7Z53659	GILT 2.25% 07ST23	GBP	7.8	234	XS2328429894	IFC TF 1.85% MG24 CNY	CNY	10.5	28
XS0452187220	ENEL FINANCE INT 5.75% 14ST40	GBP	4.4	65	ZAG0001069988	SUBAFRICA 6% 31GE30	ZAR	1.6	112
GB00BHFH458	GILT 2.75% 07ST24	GBP	3.1	122	XS1620789148	IBRD STEP UP 30GN23	AUD	1.3	568
GB00BYZW3G56	GILT 1.5% 22LG26	GBP	2.0	103	ZAG000125980	SOUTH AFRICA TF 9% GE40 ZAR	ZAR	1.2	171
GB00B84Z9V04	GILT 3.25% 22GE44	GBP	1.9	173	AU3TB0000150	AUSTRALIA 3.25% 21AP29	AUD	1.1	57

News

5 banking bonds non Eurobonds

1 Other debt instruments

3 financial bonds

BANCO BPM GREEN BOND 6% ST26 EUR (XS2530053789)

BPER BANCA MC GE33 SUB TIER2 CALL EUR (XS2534908889)

ICCREA BANCA MC ST27 CALL EUR (XS2443527234)

18 corporate bonds

TOYOTA CREDI TF 2.25% OT23 CALL USD (US89236TDK88)

TOYOTA CREDI TF 2.9% AP24 CALL USD (US89236TDW27)

TOYOTA CREDI TF 3.2% GE27 CALL USD (US89236TDR32)

APPLE TF 3.35% FB27 CALL USD (US037833CJ77)

APPLE TF 3% GN27 CALL USD (US037833CX61)

APPLE TF 4.5% FB36 CALL USD (US037833BW97)

APPLE TF 3.85% MG43 CALL USD (US037833AL42)

APPLE TF 4.45% MG44 CALL USD (US037833AT77)

APPLE TF 3.45% FB45 CALL USD (US037833B477)

APPLE TF 4.375% MG45 CALL USD (US037833BH21)

APPLE TF 4.65% FB46 CALL USD (US037833BX70)

APPLE TF 4.25% FB47 CALL USD (US037833CH12)

APPLE TF 3.75% ST47 CALL USD (US037833DD98)

AMAZON TF 3.8% DC24 CALL USD (US023135AN60)

AMAZON TF 4.8% DC34 CALL USD (US023135AP19)

FS GREEN BOND 3.75% AP27 EUR (XS2532681074)

RCI BANQUE TF 4.875% ST28 CALL EUR (FR001400CRG6)

A2A GREEN BOND TF 4.5% ST30 CALL EUR (XS2534978886)

Markets Analysis

Piazza degli Affari, 6 - 20123 Milano
 T +39 02 724261 | Fax +39 02 8646.4323
 e-mail: markets_analysis@borsaitaliana.it
 www.borsaitaliana.it

This publication is for information purposes only and is not a recommendation to engage in investment activities. This publication is provided "as is" without representation or warranty of any kind. Whilst all reasonable care has been taken to ensure the accuracy of the content, Euronext does not guarantee its accuracy or completeness. Euronext will not be held liable for any loss or damages of any nature ensuing from using, trusting or acting on information provided. No information set out or referred to in this publication shall form the basis of any contract. The creation of rights and obligations in respect of financial products that are traded on the exchanges operated by Euronext's subsidiaries shall depend solely on the applicable rules of the market operator. All proprietary rights and interest in or connected with this publication shall vest in Euronext. No part of it may be redistributed or reproduced in any form without the prior written permission of Euronext. Euronext disclaims any duty to update this information. Euronext refers to Euronext N.V. and its affiliates. Information regarding trademarks and intellectual property rights of Euronext is located at www.euronext.com/terms-use.