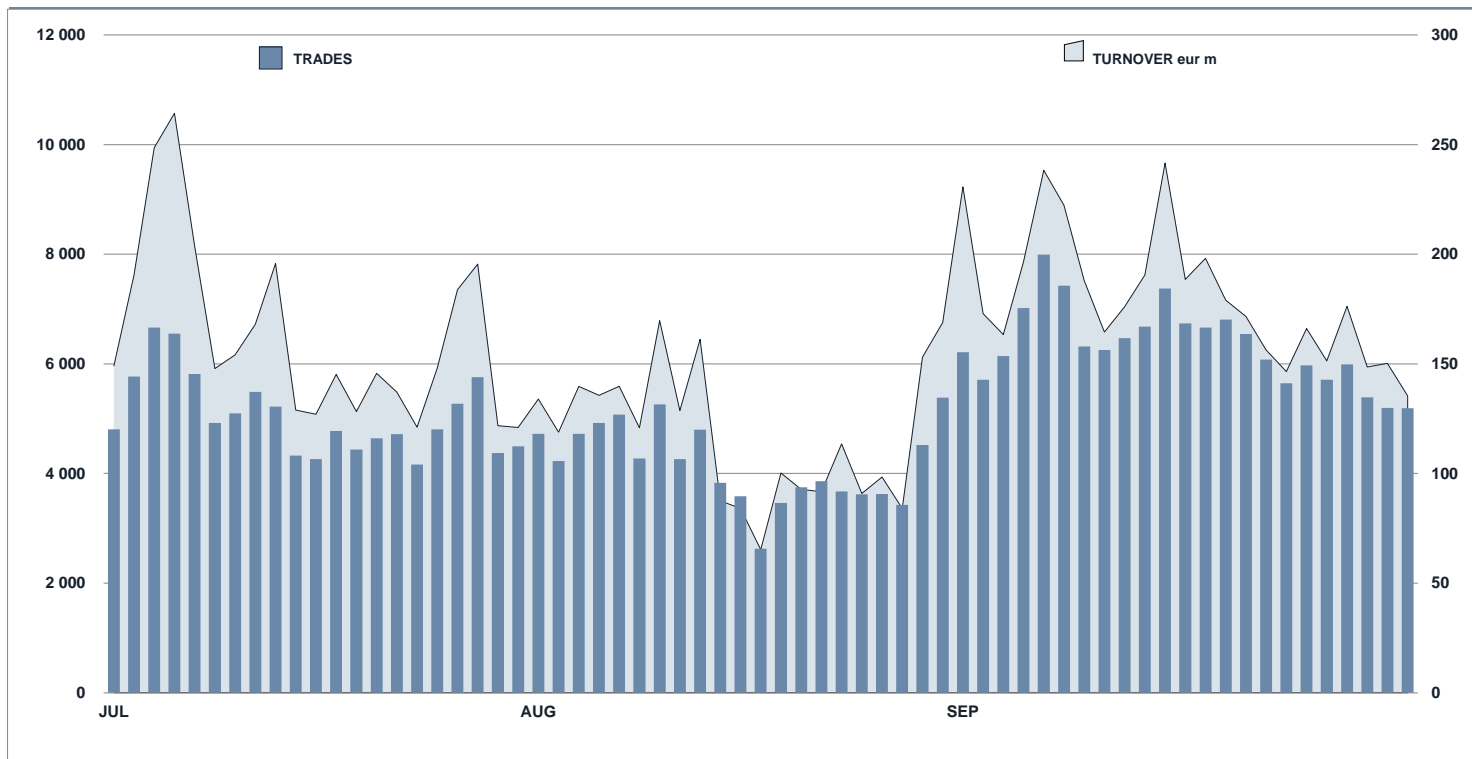


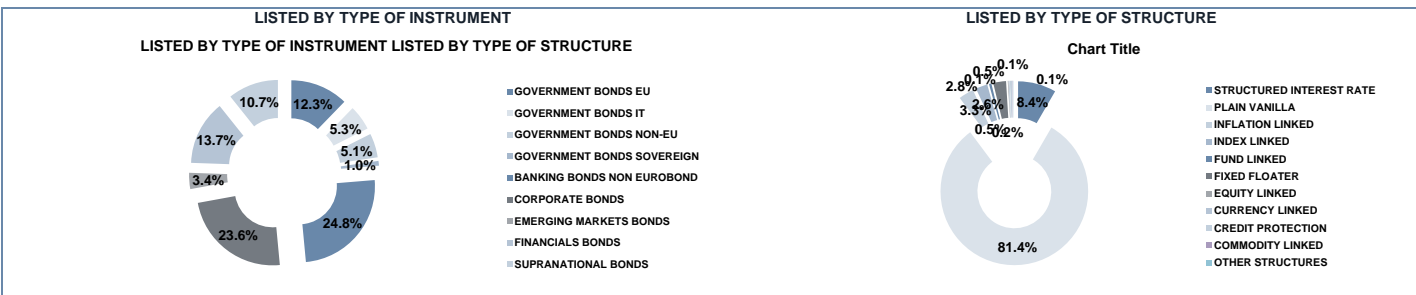
DAILY TURNOVER



MAIN INDICATORS

	LISTED					TRADING						
	DEC 2018		AUGUST 2019		SEPTEMBER 2019		AUGUST 2019		SEPTEMBER 2019		JAN - SEP 2019	
	LISTED END OF MONTH	LISTED END OF MONTH	NEW LISTED BEGIN OF JAN 2019	LISTED END OF MONTH	NEW LISTED BEGIN OF JAN 2019	TRADES number	TURNOVER eur m	TRADES number	TURNOVER eur m	TRADES number	TURNOVER eur m	
<b>EUROTLX</b>												
FIXED INCOME	2 805	2 699	288	2 676	332	90 591	2 629.3	133 594	3 749.1	879 579	25 969.6	
CERT-X	2 254	3 129	1 483	3 110	1 612	44 259	598.5	85 000	1 329.5	575 534	8 091.6	
SHARES	587	759	215	761	224	5 560	41.8	5 574	44.8	54 731	431.7	
<b>TOTAL</b>	<b>5 646</b>	<b>6 587</b>	<b>1 986</b>	<b>6 547</b>	<b>2 168</b>	<b>140 410</b>	<b>3 269.6</b>	<b>224 168</b>	<b>5 123.4</b>	<b>1 509 844</b>	<b>34 492.9</b>	
<b>FIXED INCOME - TYPE OF INSTRUMENT</b>												
GOVERNMENT BONDS EU	335	329	19	328	19	1 749	64.2	1 768	79.1	19 366	636.4	
GOVERNMENT BONDS IT	126	141	38	142	42	10 683	745.5	12 906	729.1	89 329	5 663.1	
GOVERNMENT BONDS NON-EU	143	138	5	137	5	12 831	203.2	10 667	202.3	71 024	1 380.7	
GOVERNMENT BONDS SOVEREIGN	22	27	7	27	7	1 090	33.0	1 107	50.2	10 595	296.2	
BANKING BONDS NON EUROBOND	718	678	97	664	105	33 492	648.0	65 678	1 310.9	376 513	7 123.3	
CORPORATE BONDS	639	643	77	632	91	14 779	381.7	20 753	580.9	140 039	4 341.0	
EMERGING MARKETS BONDS	89	92	6	92	6	2 367	53.7	2 862	84.7	25 336	546.4	
FINANCIALS BONDS	415	374	28	367	34	4 084	298.7	6 059	428.6	54 817	3 900.6	
SUPRANATIONAL BONDS	318	277	11	287	23	9 516	201.2	11 794	283.3	92 560	2 081.9	
<b>TOTAL</b>	<b>2 805</b>	<b>2 699</b>	<b>288</b>	<b>2 676</b>	<b>332</b>	<b>90 591</b>	<b>2 629.3</b>	<b>133 594</b>	<b>3 749.1</b>	<b>879 579</b>	<b>25 969.6</b>	
<b>FIXED INCOME - TYPE OF STRUCTURE</b>												
STRUCTURED INTEREST RATE	233	231	18	224	20	11 278	298.9	22 157	596.2	139 574	3 495.7	
PLAIN VANILLA	2 313	2 196	234	2 179	272	70 430	2 109.3	94 741	2 744.7	645 880	19 986.7	
INFLATION LINKED	92	90	2	89	2	603	21.1	803	34.0	6 737	247.5	
INDEX LINKED	49	69	24	69	25	1 708	28.5	3 422	57.9	20 813	317.3	
FUND LINKED	13	14	2	14	2	206	4.6	286	5.5	1 551	32.5	
FIXED FLOATER	84	76	4	75	4	6 174	163.1	11 716	299.6	62 301	1 832.4	
EQUITY LINKED	2	4	2	4	3	13	0.2	20	0.1	279	3.8	
CURRENCY LINKED	6	5	-	5	-	30	0.5	72	1.2	655	12.0	
CREDIT PROTECTION	10	10	1	13	3	83	1.8	102	2.5	981	23.9	
COMMODITY LINKED	1	2	1	2	1	26	0.4	103	1.8	384	5.9	
OTHER STRUCTURES	2	2	-	2	-	40	1.0	172	5.5	424	12.0	
<b>TOTAL</b>	<b>2 805</b>	<b>2 699</b>	<b>288</b>	<b>2 676</b>	<b>332</b>	<b>90 591</b>	<b>2 629.3</b>	<b>133 594</b>	<b>3 749.1</b>	<b>879 579</b>	<b>25 969.6</b>	

**FOCUS ON LISTED BONDS - END OF MONTH**



**TYPE OF INSTRUMENT - MOST TRADED BONDS IN TERMS OF TURNOVER**

GOVERNMENT BONDS EU - SEPTEMBER 2019				GOVERNMENT BONDS IT - SEPTEMBER 2019			
ISIN	NAME	eur m	TRADES	ISIN	NAME	eur m	TRADES
PTOTEBOE0020	OT 4.1% 15FB45	3.1	42	IT0005217390	BTP 2.8% 01MZ67	38.5	524
ES0000012932	OBLIGACIONES 4.2% 31GE37	2.8	25	IT0005162828	BTP 2.7% 01MZ47	23.6	201
FR0013286192	OAT 0.75% 25MGZ8	2.7	22	IT0003934657	BTP 4% 01FB37	22.8	230
GB00BN65R198	GILT 2% 22LG20	2.5	100	IT0004009673	BTP 3.75% 01AG21	22.4	541
ES00000124W3	BONOS 3.8% 30AP24	2.4	14	IT0004356843	BTP 4.75% 01AG23	21.8	347

GOVERNMENT BONDS NON EU - SEPTEMBER 2019				GOVERNMENT BONDS SOVEREIGN - SEPTEMBER 2019			
ISIN	NAME	eur m	TRADES	ISIN	NAME	eur m	TRADES
US912810RK60	USA -T-BOND 2.5% 15FB45	35.2	899	US465410BG26	ITALIA 5.375% 15GN33	21.6	500
XS0501195993	ARGENTINA STEP UP SINK 31DC38	10.3	2344	US465410AH18	ITALIA 6.875% 27ST23	11.7	120
XS0205537581	ARGENTINA STEP UP SINK 31DC38	8.8	1572	US0098449456	ITALIA - CMS FLOOR 28GN29	5.3	127
US912828VZ00	USA -T-NOTE 2% 30ST20	8.6	156	XS1768074319	ROMANIA 3.375% 08FB38	1.8	73
XS1575968026	OMAN 6.5% 08MZ47	7.7	43	XS0222189564	ITALIA-CMS CAP&FLOOR 15GN20	1.5	42

BANKING BONDS NON EUROBOND - SEPTEMBER 2019				CORPORATE BONDS - SEPTEMBER 2019			
ISIN	NAME	eur m	TRADES	ISIN	NAME	eur m	TRADES
IT0005087116	UCG TV CALL SUB 03MG25	72.6	2 852	XS1885506813	TOYOTA MOTOR CREDIT STEP-UP 24OT25	75.0	4 338
IT0005279887	ISP-TV SUB 26ST24	59.6	557	XS0214965963	TELECOM ITALIA 5.25% 17MZ55	31.5	247
IT0005158677	BANCO BPM - FIX FLOAT CAP 29GE21	57.9	2 204	XS1551347393	JAGUAR LAND ROVER 2.2% CALL 15GE24	27.9	290
XS1610693290	GOLDMAN SACHS GROUP STEP UP 31MG24	55.4	3 255	XS1707063589	SALINI IMPREGILO 1.75% CALL 26OT24	22.2	239
XS1782625641	MEDIOBANCA INT SA STEP UP 29MZ24	54.7	3 932	XS1645687416	KEDRION 3% CALL 12LG22	15.4	177

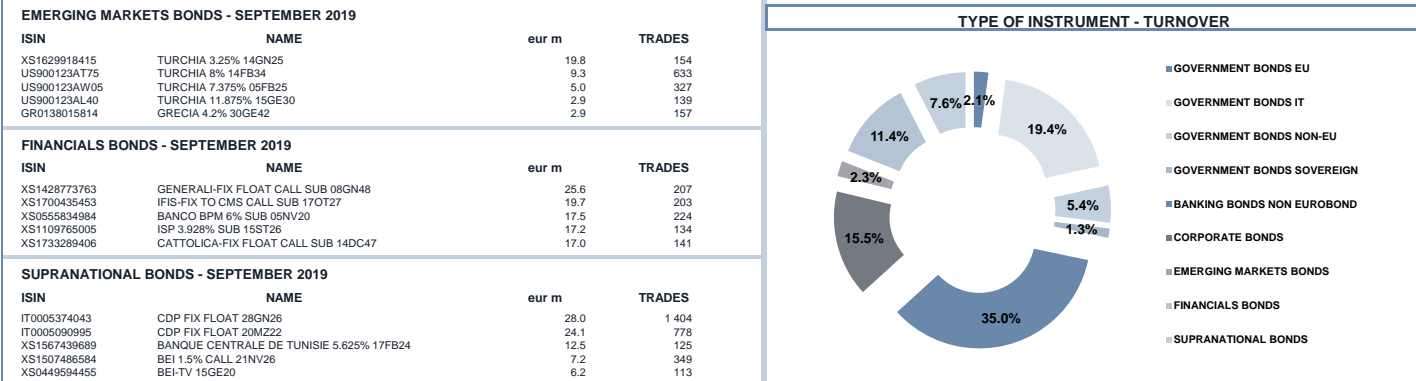
EMERGING MARKETS BONDS - SEPTEMBER 2019			
ISIN	NAME	eur m	TRADES
XS1629918415	TURCHIA 3.25% 14GN25	19.8	154
US900123AT75	TURCHIA 8% 14FB34	9.3	633
US900123AW05	TURCHIA 7.375% 05FB25	5.0	327
US900123AL40	TURCHIA 11.875% 15GE30	2.9	139
GR0138015814	GRECIA 4.2% 30GE42	2.9	157

FINANCIALS BONDS - SEPTEMBER 2019			
ISIN	NAME	eur m	TRADES
XS1428773763	GENERALI-FIX FLOAT CALL SUB 08GN48	25.6	207
XS1700435453	IFIS-FIX TO CMS CALL SUB 17OT27	19.7	203
XS0555834984	BANCO BPM 6% SUB 05NV20	17.5	224
XS1109765005	ISP 3.928% SUB 15ST26	17.2	134
XS1733289406	CATTOLICA-FIX FLOAT CALL SUB 14DC47	17.0	141

SUPRANATIONAL BONDS - SEPTEMBER 2019			
ISIN	NAME	eur m	TRADES
IT0005374043	CDP FIX FLOAT 28GN26	28.0	1 404
IT0005090995	CDP FIX FLOAT 20MZ22	24.1	778
XS1567439689	BANQUE CENTRALE DE TUNISIE 5.625% 17FB24	12.5	125
XS1507486584	BEI 1.5% CALL 21NV26	7.2	349
XS0449594455	BEI-TV 15GE20	6.2	113



**MOST TRADED BONDS BY CURRENCY IN TERMS OF TURNOVER**

EUR - SEPTEMBER 2019				USD - SEPTEMBER 2019			
ISIN	NAME	CURRI eur m	TRADES	ISIN	NAME	CURRI eur m	TRADES
IT0005087116	UCG TV CALL SUB 03MG25	EUR 72.6	2 852	XS1885506813	TOYOTA MOTOR CREDIT STEP-UP 24OT25	USD 75.0	4 338
IT0005279887	ISP-TV SUB 26ST24	EUR 59.6	557	XS1610693290	GOLDMAN SACHS GROUP STEP UP 31MG24	USD 55.4	3 255
IT0005158677	BANCO BPM - FIX FLOAT CAP 29GE21	EUR 57.9	2 204	XS1782625641	MEDIOBANCA INT SA STEP UP 29MZ24	USD 54.7	3 932
IT0005146677	BANCO BPM - FIX FLOAT CAP 30DC20	EUR 40.9	1 587	XS141033521	IBRD FIX FLOAT CAP 31MG26	USD 49.5	1 200
IT0005187890	BANCO BPM - FIX FLOAT CAP 22GN22	EUR 40.2	2 109	XS1876165819	HSBC- STEP-UP FLOATER 28ST24	USD 45.1	2 851

GBP - SEPTEMBER 2019				OTHER CURRENCIES - SEPTEMBER 2019			
ISIN	NAME	CURRI eur m	TRADES	ISIN	NAME	CURRI eur m	TRADES
XS1068966073	BEI TV 21MG21	GBP 3.8	162	AU3C80229292	BEI 2.5% 30AP20	AUD 3.9	98
GB00BN65R198	GILT 2% 22LG20	GBP 2.5	100	XS1490971634	BEI 1.125% 16ST21	CAD 3.8	194
XS1031001198	BEI TV 17FB20	GBP 1.3	44	XS1115184753	BEI 9.25% 03OT24	TRY 3.8	386
XS0452187320	ENEL FINANCE INT 5.75% 14ST40	GBP 1.2	12	XS084049838	BEI 6% 21OT19	ZAR 3.6	131
XS1679039328	BEI 0.875% 15DC23	GBP 1.1	39	XS1075219763	BEI 8.75% 18ST21	TRY 3.4	282

**News**

**8 new banking bonds non Eurobonds:**  
 CASSA RISPARMIO FOSSANO 1.10% 06MG22 (IT0005371379)  
 BANCA PREALPI 0.90% 08LG23 (IT0005378820)  
 BANCO DESIO 0.50% 02ST21 (IT0005380008)  
 MEDIOBANCA 1.75% 17ST22 (IT0005380069)  
 GOLDMAN SACHS GROUP STEP UP CALL 28ST24 (XS1610657659)  
 SG ISSUER - NASDAQ100 18ST22 (XS2008015559)  
 SELLA-FIX TO CMS CALL SUB 23LG29 (XS2030489632)  
 MEDIOBANCA STEP UP 18ST23 (XS2030303096)

**4 EU government bonds:**  
 BOT ZC 14ST20 (IT0005383523)  
 BOT ZC 31MZ20 (IT0005383531)  
 BTP 0.05% 15GE23 (IT0005384497)  
 BTP 0.35% 01FB25 (IT0005386245)

**32 Other bonds:**  
**14 Government bonds:**  
 THYSSEN 1.875% CALL 08MZ23 (DE000A2YN6V1)  
 GROUPE CASINO 3.248% CALL C.P. 07MZ24 (FR0011765825)

**18 Corporate bonds:**  
 GROUPE CASINO 2.33% CALL C.P. 07FB25 (FR0012369122)  
 GROUPE CASINO 1.865% CALL 13GN22 (FR0013260379)  
 FREEPORT-MCMORAN 5.40% CALL 15MZ43 (US35671DBJ37)  
 FREEPORT-MCMORAN 5.40% CALL 14NV34 (US35671DBJ37)  
 US STEEL 6.65% CALL 01GN37 (US912909AD03)  
 PETROBRAS 5.095% CALL 15GE30 (US94964419)  
 TEVA PHARMA FIN II 1.25% CALL 31MZ23 (XS1211040917)  
 ADIENT 3.50% CALL 15AG24 (XS1466862801)  
 VALLOUREC 6.375% CALL 15OT23 (XS1812803828)  
 TEVA PHARMA FIN II 3.25% CALL 15AP22 (XS1812803828)  
 ASR 5.125% CALL SINK 01AG24 (XS2037757684)  
 PETROBRAS 5.095% CALL 15AP29 (XS2051904735)

**3 Financial bonds:**  
 UBI BANCA 1% 22LG22 (XS2031235315)  
 UCG-FIX TO CMS CALL SUB 23ST29 (XS20505089457)  
 MPS 3.625% 24ST24 (XS20505091784)

**2 COVERED BONDS:**  
 MPS TV CALL 30GE23 EST (IT0005384844)  
 MPS TV CALL 02MO23 EST (IT0005384851)

**1 other debt Securities:**  
**12 SUPRANATIONAL AGENCY BONDS:**  
 IFC 10% 10MZ21 (XS1577360438)  
 IFC ZC 13MZ24 (XS157729020)  
 IFC 6% 25LG22 (XS16912484)  
 IBRD 10% 16AG21 (XS1684036699)  
 IBRD 7% 24GE23 (XS1757382079)  
 IBRD 8% 01LG21 (XS1839767297)  
 IADB 25% 28ST20 (XS1883359264)  
 EBRD 24% 05OT22 (XS189053150)  
 EBRD 30% 15GE20 (XS1894628244)  
 IADB 26.50% 20OT21 (XS1895133729)  
 IBRD 20% 08NV21 (XS1904803134)  
 EBRD 15% 05DC21 (XS1916215228)

**9 Shares**

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