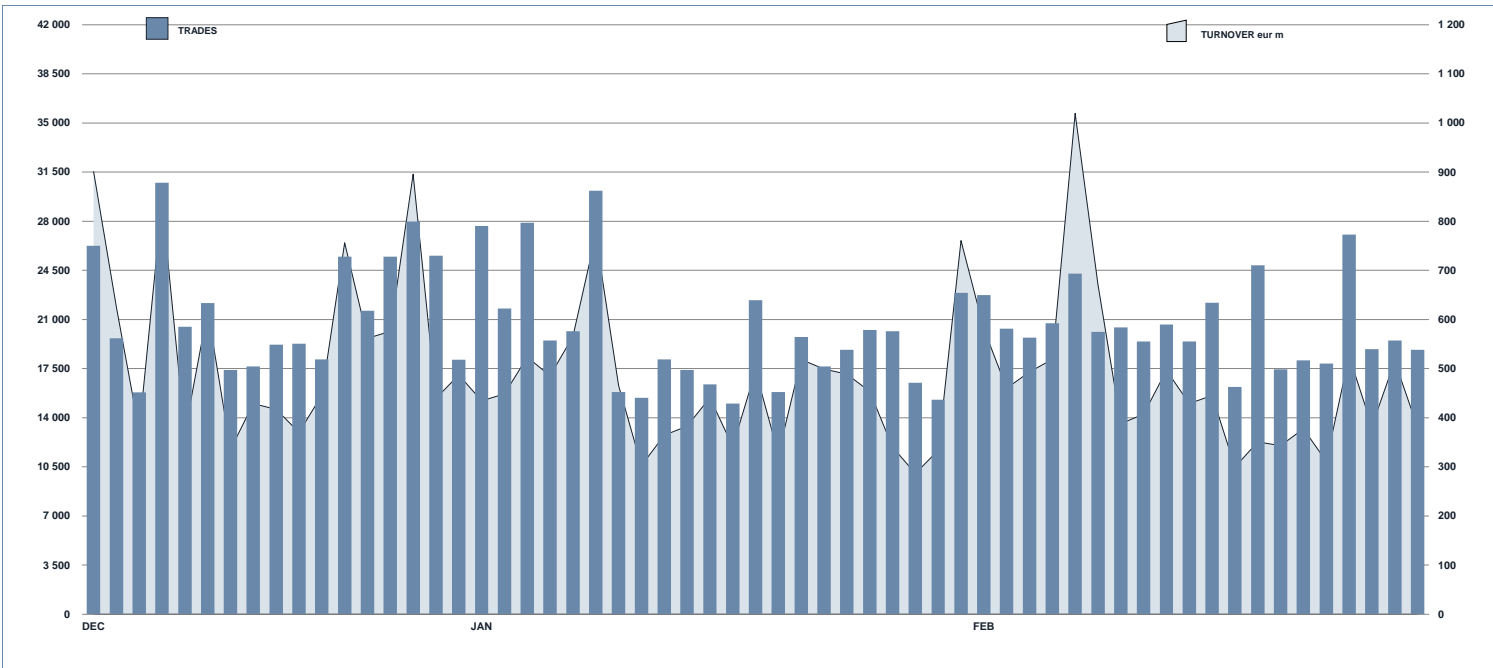


**ETFPPlus Statistics**
**February 2019**
**ETFPPLUS DAILY TURNOVER**

**MAIN INDICATORS**

	LISTED INSTRUMENT				TRADING					
	LISTED	MONTH	AIM in MT		JANUARY 2019		FEBRUARY 2019		JAN - FEB 2019	
	END OF MONTH	NEW LISTED	eur m	eur m	Trades	Turnover	Trades	Turnover	Trades	Turnover
			31/01/2019	28/02/2019	eur m	eur m	eur m	eur m	eur m	eur m
ETF - DEVELOPED MARKET	260	1	24 240.94	24 596.23	115 331	3 856.23	109 831	3 996.44	225 162	7 852.67
ETF - CORPORATE AND GOV BOND	290	0	29 304.72	30 072.43	71 611	3 066.83	75 988	2 690.82	147 599	5 757.66
ETF - EMERGING MARKETS	94	6	5 010.57	5 128.62	27 182	621.05	28 779	662.43	55 961	1 283.48
ETF - STYLE	104	0	2 330.91	2 363.79	9 545	176.83	10 170	195.84	19 715	372.67
OTHERS	201	15	3 763.60	3 827.80	27 981	478.53	34 690	501.52	62 671	980.05
ETC/ETN	317	2	5 904.12	5 916.22	183 386	1 831.74	149 403	1 351.18	332 789	3 182.92
<b>TOTAL</b>	<b>1 266</b>	<b>24</b>	<b>70 554.86</b>	<b>71 905.09</b>	<b>435 036</b>	<b>10 031.21</b>	<b>408 861</b>	<b>9 398.24</b>	<b>843 897</b>	<b>19 429.4</b>
<i>of which RFO</i>						<b>742.9</b>		<b>1 405.8</b>		<b>2 148.7</b>

**MOST TRADED IN THE MONTH BY TRADES AND RELATIVE SPREAD**

Name	Alphab.	ISIN	TRADES	SPREAD		
			number	% TOT		
				BBO		
				25 000 €		
1 BOOST WTI OIL 3X LEVERAGE DAILY	3OIL	IE0087ZOC614	21 292	5.2%	0.17%	0.23%
2 BOOST WTI OIL 3X SHORT DAILY	3OIS	IE0087SXS986	11 135	2.7%	0.16%	0.25%
3 BOOST NATURAL GAS 3X LEVERAGE DAILY	3NGL	IE0088VC0601	10 450	2.6%	0.37%	0.66%
4 ISHARES MSCI WORLD EUR HDG UCITS ETF ACC	IWDE	IE008441G979	10 367	2.5%	0.08%	0.09%
5 LYXOR FTSEMIB DAI -2X XBR UCITS ETF ACC	XBRMIB	FR0010446666	8 344	2.0%	0.08%	0.09%
6 BOOST FTSE MIB 3X SHORT DAILY	3ITS	IE008873CW36	5 934	1.5%	0.10%	0.13%
7 BOOST NATURAL GAS 3X SHORT DAILY	3NGS	IE00876BRD76	5 748	1.4%	0.32%	0.40%
8 ISHARES JP MOR EM LOC GOV BOND UCITS ETF	SEMIL	IE0085M4WH52	5 624	1.4%	0.08%	0.10%
9 LYXOR FTSE MIB UCITS ETF - DIST	ETFMIB	FR0010010827	5 449	1.3%	0.03%	0.04%
10 ETFS PHYSICAL GOLD	PHAU	JE0081VS3770	4 641	1.1%	0.04%	0.04%

**MOST TRADED IN THE MONTH BY TURNOVER AND RELATIVE SPREAD**

Name	Alphab.	ISIN	TURNOVER	SPREAD		
			eur m	% TOT		
				BBO		
				25 000 €		
1 ISHARES S&P 500 EUR HEDGED UCITS ETF ACC	IUSE	IE0083ZV0K18	298	3.2%	0.05%	0.06%
2 ISHARESCOREEUROSTOXX50E(DIST) UCITS ETF	EUE	IE0008471009	263	2.8%	0.04%	0.04%
3 UBS MSCI ACWI SF UCITS ETF EUR HEDG ACC	ACWIE	IE00BYM11K57	257	2.7%	0.17%	0.17%
4 ISHARES EURO GOVT BOND 3-YR UCITS ETF	IBGX	IE00B1FZS681	206	2.2%	0.04%	0.05%
5 ISHARES CORE S&P 500 UCITS ETF USD ACC	CSSPX	IE0085BMR087	191	2.0%	0.03%	0.03%
6 UBS MSCI EMU UCITS ETF A-DIS	EMUELA	LU0147308422	191	2.0%	0.06%	0.06%
7 BOOST WTI OIL 3X LEVERAGE DAILY	SOIL	IE0087ZQC614	155	1.6%	0.17%	0.23%
8 LYXOR FTSE MIB UCITS ETF - DIST	ETFMIB	FR0010010827	142	1.5%	0.03%	0.04%
9 ISHARES CORE MSCI EM MI UCITS ETF ACC	EIMI	IE00BKMG4266	139	1.5%	0.05%	0.06%
10 ISHARES MSCI WORLD EUR HDG UCITS ETF ACC	IWDE	IE008441G979	137	1.5%	0.08%	0.09%

**MOST TRADED IN THE YEAR BY TRADES AND RELATIVE SPREAD**

Name	Alphab.	ISIN	TRADES	SPREAD		
			number	% TOT		
				BBO		
				25 000 €		
1 BOOST WTI OIL 3X LEVERAGE DAILY	3OIL	IE0087ZOC614	43 840	5.2%	0.20%	0.24%
2 BOOST NATURAL GAS 3X LEVERAGE DAILY	3NGL	IE0088VC0601	26 967	3.2%	0.46%	0.70%
3 BOOST WTI OIL 3X SHORT DAILY	3OIS	IE0087SXS986	22 754	2.7%	0.18%	0.25%
4 LYXOR FTSEMIB DAI -2X XBR UCITS ETF ACC	XBRMIB	FR0010446666	18 253	2.2%	0.07%	0.09%
5 BOOST NATURAL GAS 3X SHORT DAILY	3NGS	IE00876BRD76	15 398	1.8%	0.45%	0.52%
6 ISHARES MSCI WORLD EUR HDG UCITS ETF ACC	IWDE	IE008441G979	13 540	1.6%	0.08%	0.10%
7 BOOST FTSE MIB 3X SHORT DAILY	3ITS	IE008873CW36	11 136	1.3%	0.11%	0.13%
8 LYXOR FTSEMIB DAI 2X LEV UCITS ETF DIST	LEVMB	FR0010446668	10 799	1.3%	0.07%	0.09%
9 ISHARESCOREEUROSTOXX50E(DIST) UCITS ETF	EUE	IE0008471009	9 972	1.2%	0.04%	0.04%
10 LYXOR FTSE MIB UCITS ETF - DIST	ETFMIB	FR0010010827	9 627	1.1%	0.03%	0.04%

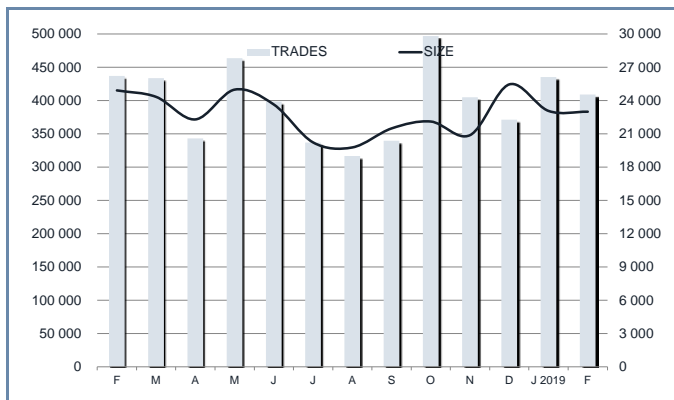
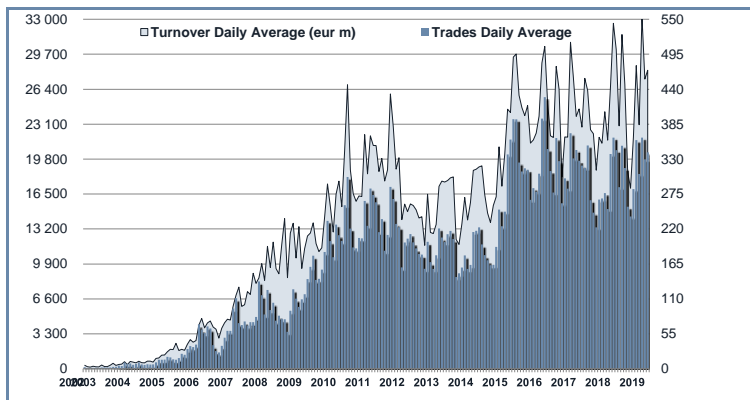
**MOST TRADED IN THE YEAR BY TURNOVER AND RELATIVE SPREAD**

Name	Alphab.	ISIN	TURNOVER	SPREAD		
			eur m	% TOT		
				BBO		
				25 000 €		
1 ISHARES S&P 500 EUR HEDGED UCITS ETF ACC	IUSE	IE0083ZV0K18	708	3.6%	0.06%	0.06%
2 ISHARESCOREEUROSTOXX50E(DIST) UCITS ETF	EUE	IE0008471009	560	2.9%	0.04%	0.04%
3 ISHARES CORE S&P 500 UCITS ETF USD ACC	CSSPX	IE0085BMR087	413	2.1%	0.04%	0.05%
4 UBS MSCI ACWI SF UCITS ETF EUR HEDG ACC	ACWIE	IE00BYM11K57	382	2.0%	0.19%	0.20%
5 LYXOR EURO OVERNIGHT RETURN UCITS ETF	LEONIA	FR0010510800	335	1.7%	0.01%	0.01%
6 BOOST WTI OIL 3X LEVERAGE DAILY	SOIL	IE0087ZQC614	310	1.6%	0.20%	0.24%
7 ISHARES EURO GOVT BOND 3-YR UCITS ETF	IBGX	IE00B1FZS681	285	1.5%	0.05%	0.05%
8 UBS MSCI EMU UCITS ETF A-DIS	EMUELA	LU0147308422	274	1.4%	0.06%	0.06%
9 LYXOR FTSE MIB UCITS ETF - DIST	ETFMIB	FR0010010827	268	1.4%	0.03%	0.04%
10 ISHARES MSCI WORLD EUR HDG UCITS ETF ACC	IWDE	IE008441G979	241	1.2%	0.08%	0.10%

**TRADING BY SIZE OF TURNOVER**

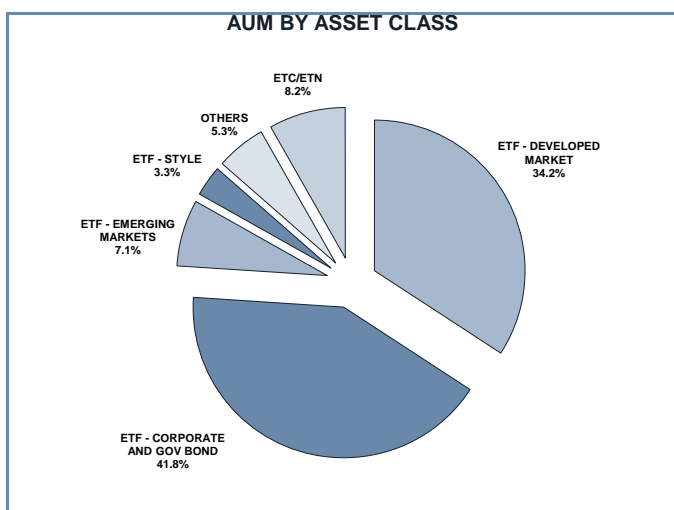
SIZE OF TURNOVER		JANUARY 2019		FEBRUARY 2019		YEAR 2019			
		Trades	Turnover eur m	Trades	Turnover eur m	Trades	% TOT	Turnover eur m	% TOT
-	500	41 080	9.8	45 177	9.2	86 257	10.2%	19.0	0.1%
500	1 000	32 960	24.7	30 389	22.7	63 349	7.5%	47.4	0.2%
1 000	2 000	46 975	68.4	43 218	63.0	90 193	10.7%	131.4	0.7%
2 000	3 000	40 312	99.9	38 119	94.4	78 431	9.3%	194.3	1.0%
3 000	4 000	29 804	104.9	26 403	91.8	56 207	6.7%	196.7	1.0%
4 000	5 000	28 862	129.6	24 732	111.2	53 594	6.4%	240.8	1.2%
5 000	6 000	20 729	113.1	18 805	102.2	39 534	4.7%	215.3	1.1%
6 000	7 000	12 952	83.5	13 337	86.1	26 289	3.1%	169.6	0.9%
7 000	8 000	11 951	89.4	11 840	89.0	23 791	2.8%	178.4	0.9%
8 000	9 000	10 152	86.4	10 585	90.1	20 737	2.5%	176.4	0.9%
9 000	10 000	10 650	101.5	13 012	124.9	23 662	2.8%	226.4	1.2%
10 000	15 000	35 660	430.6	33 601	400.9	69 261	8.2%	831.5	4.3%
15 000	20 000	21 986	384.1	19 798	346.9	41 784	5.0%	731.0	3.8%
20 000	25 000	16 851	375.0	14 586	328.0	31 437	3.7%	703.0	3.6%
25 000	30 000	11 120	304.4	8 695	237.8	19 815	2.3%	542.2	2.8%
30 000	35 000	8 713	280.8	8 165	264.5	16 878	2.0%	545.3	2.8%
35 000	40 000	4 802	180.0	4 934	185.7	9 736	1.2%	365.8	1.9%
40 000	45 000	5 136	219.5	4 106	173.3	9 242	1.1%	392.8	2.0%
45 000	50 000	5 312	252.9	4 421	211.0	9 733	1.2%	463.8	2.4%
50 000	75 000	14 563	871.7	13 145	787.7	27 708	3.3%	1 659.4	8.5%
75 000	100 000	8 006	706.2	6 690	592.2	14 696	1.7%	1 298.4	6.7%
100 000	125 000	4 784	533.0	4 898	548.4	9 682	1.1%	1 081.4	5.6%
125 000	150 000	2 177	296.9	2 222	304.6	4 399	0.5%	601.5	3.1%
150 000		9 499	4 285.0	7 983	4 132.7	17 482	2.1%	8 417.6	43.3%
<b>TOTAL</b>		<b>435 036</b>	<b>10 031.2</b>	<b>408 861</b>	<b>9 398.2</b>	<b>843 897</b>		<b>19 429.4</b>	

**TRADING EVOLUTION**



**FOCUS**

MONTH	INSTRUMENT WITH HIGHEST TURNOVER		INSTRUMENT WITH HIGHEST TRADES NUMBER	
	ALPHA CODE	EUR	ALPHA CODE	NUMBER
FEBRUARY	CSSPX	353 296 662	3NGL	11 344
MARCH	CSSPX	406 065 260	3OIL	12 137
APRIL	3OIL	214 312 390	3OIL	14 789
MAY	ETFMIB	444 148 845	XBRMIB	15 247
JUNE	CSNDX	331 081 757	3OIL	13 456
JULY	3OIL	176 533 155	3OIL	14 044
AUGUST	IUSE	236 112 884	3OIL	12 480
SEPTEMBER	ETFMIB	269 045 407	3OIS	11 850
OCTOBER	CSSPX	316 822 783	XBRMIB	18 966
NOVEMBER	CSSPX	212 701 817	3OIL	27 623
DECEMBER	IUSE	631 870 772	3OIL	25 847
JANUARY 2019	IUSE	409 453 929	3OIL	22 548
FEBRUARY	IUSE	298 479 507	3OIL	21 292



## SPREAD

	SPREAD							
	BBO		5 000 €		15 000 €		25 000 €	
	SPREAD	% OBSER	SPREAD	% OBSER	SPREAD	% OBSER	SPREAD	% OBSER
<b>ETF - DEVELOPED MARKET</b>	<b>0.08%</b>	<b>100.00%</b>	<b>0.08%</b>	<b>100.00%</b>	<b>0.08%</b>	<b>99.99%</b>	<b>0.08%</b>	<b>99.98%</b>
EQUITY ITALY	0.09%	100.00%	0.10%	100.00%	0.10%	100.00%	0.11%	100.00%
EQUITY EUROPE - REGIONAL	0.06%	100.00%	0.06%	100.00%	0.07%	99.99%	0.07%	99.98%
EQUITY EUROPE - SINGLE COUNTRY	0.09%	100.00%	0.09%	100.00%	0.09%	99.99%	0.10%	99.99%
EQUITY WORLD	0.09%	100.00%	0.10%	100.00%	0.10%	99.99%	0.11%	99.96%
EQUITY NORTH AMERICA	0.07%	100.00%	0.07%	100.00%	0.07%	99.99%	0.07%	99.99%
EQUITY PACIFIC	0.10%	100.00%	0.10%	99.99%	0.11%	99.98%	0.11%	99.97%
EQUITY SHORT (DEVELOPED)	0.10%	100.00%	0.10%	99.98%	0.10%	99.96%	0.10%	99.96%
BUYWRITE - COVERED CALL	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
LEVERAGED LONG	0.09%	100.00%	0.09%	100.00%	0.09%	100.00%	0.10%	100.00%
LEVERAGED SHORT	0.10%	100.00%	0.10%	100.00%	0.11%	99.99%	0.11%	99.96%
PROTECTIVE PUT	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<b>ETF - EMERGING MARKETS</b>	<b>0.16%</b>	<b>100.00%</b>	<b>0.16%</b>	<b>100.00%</b>	<b>0.17%</b>	<b>99.99%</b>	<b>0.17%</b>	<b>99.96%</b>
EQUITY EMERGING - AFRICA/MIDDLE EAST	0.48%	100.00%	0.51%	99.99%	0.54%	99.95%	0.55%	99.93%
EQUITY EMERGING - ASIA	0.24%	100.00%	0.25%	100.00%	0.26%	99.98%	0.26%	99.95%
EQUITY EMERGING - CENTRE/SOUTH AMERICA	0.44%	100.00%	0.45%	99.99%	0.46%	99.96%	0.47%	99.95%
EQUITY EMERGING - EAST EUROPE	0.22%	100.00%	0.22%	100.00%	0.23%	99.99%	0.23%	99.98%
EQUITY EMERGING - WORLD	0.09%	100.00%	0.09%	100.00%	0.09%	99.99%	0.09%	99.96%
EQUITY SHORT (EMERGING)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<b>ETF - CORPORATE GOVERNMENT BONDS</b>	<b>0.09%</b>	<b>100.00%</b>	<b>0.09%</b>	<b>100.00%</b>	<b>0.09%</b>	<b>99.97%</b>	<b>0.10%</b>	<b>99.96%</b>
INFLATION	0.13%	100.00%	0.13%	99.99%	0.13%	99.98%	0.13%	99.98%
LIQUIDITY	0.02%	100.00%	0.02%	100.00%	0.02%	99.98%	0.02%	99.98%
CORPORATE BOND - EURO	0.07%	100.00%	0.07%	100.00%	0.07%	99.98%	0.07%	99.98%
CORPORATE BOND - EX EURO	0.12%	100.00%	0.12%	100.00%	0.13%	100.00%	0.13%	100.00%
CORPORATE BOND - EMERGING	0.20%	100.00%	0.20%	99.97%	0.21%	99.97%	0.22%	99.97%
CORPORATE BOND - WORLD	0.15%	100.00%	0.16%	100.00%	0.16%	99.99%	0.16%	99.99%
CORPORATE BOND - HIGH YIELD	0.09%	100.00%	0.09%	100.00%	0.10%	99.99%	0.10%	99.93%
AGGREGATE BOND	0.11%	100.00%	0.11%	99.97%	0.12%	99.95%	0.12%	99.93%
BOND SHORT	0.08%	100.00%	0.08%	99.99%	0.08%	99.97%	0.08%	99.96%
BOND LEVERAGED LONG	0.13%	100.00%	0.13%	100.00%	0.13%	100.00%	0.13%	100.00%
BOND LEVERAGED SHORT	0.10%	100.00%	0.10%	99.99%	0.10%	99.99%	0.10%	99.98%
GOVERNMENT BONDS - EMERGING	0.13%	100.00%	0.13%	100.00%	0.14%	99.93%	0.14%	99.88%
GOVERNMENT BONDS - EURO	0.06%	100.00%	0.06%	100.00%	0.06%	99.98%	0.06%	99.97%
GOVERNMENT BONDS - ITALY	0.09%	100.00%	0.09%	99.99%	0.09%	99.99%	0.09%	99.99%
GOVERNMENT BONDS - WORLD	0.13%	100.00%	0.13%	100.00%	0.13%	100.00%	0.13%	100.00%
GOVERNMENT BONDS - EX EURO	0.09%	100.00%	0.10%	100.00%	0.10%	99.99%	0.10%	99.99%
<b>ETF - STYLE</b>	<b>0.15%</b>	<b>100.00%</b>	<b>0.16%</b>	<b>99.99%</b>	<b>0.16%</b>	<b>99.98%</b>	<b>0.17%</b>	<b>99.96%</b>
EQUITY STYLE (DEVELOPED)	0.15%	100.00%	0.15%	99.99%	0.16%	99.98%	0.16%	99.97%
EQUITY STYLE (EMERGING)	0.34%	100.00%	0.34%	99.96%	0.35%	99.92%	0.35%	99.85%
<b>ETF - OTHERS</b>	<b>0.20%</b>	<b>100.00%</b>	<b>0.21%</b>	<b>99.99%</b>	<b>0.23%</b>	<b>99.97%</b>	<b>0.24%</b>	<b>99.91%</b>
EQUITY SECTORS (DEVELOPED)	0.20%	100.00%	0.20%	99.99%	0.21%	99.97%	0.21%	99.94%
EQUITY SECTORS (EMERGING)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
EQUITY THEMATIC	0.19%	100.00%	0.20%	99.99%	0.23%	99.98%	0.25%	99.92%
COMMODITIES	0.26%	100.00%	0.27%	99.99%	0.27%	99.99%	0.27%	99.87%
CREDIT INDICES	0.19%	100.00%	0.20%	100.00%	0.20%	100.00%	0.21%	100.00%
REAL ESTATE	0.13%	100.00%	0.14%	100.00%	0.17%	99.99%	0.17%	99.97%
LEVERAGED CREDIT INDICES	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
VOLATILITY INDICES	0.31%	100.00%	0.35%	100.00%	0.39%	99.30%	0.41%	98.82%
CURRENCIES INDICES	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
FLEXIBLE	0.42%	100.00%	0.52%	99.80%	0.56%	99.30%	0.57%	99.08%
MULTI ASSET	0.26%	100.00%	0.26%	100.00%	0.26%	100.00%	0.26%	100.00%
<b>ETF</b>	<b>0.10%</b>	<b>100.00%</b>	<b>0.10%</b>	<b>100.00%</b>	<b>0.11%</b>	<b>99.98%</b>	<b>0.11%</b>	<b>99.96%</b>

Data obtained from 1 minute snapshots of the trading book (5 levels) during trading days of the relevant month.

Market Spread: means the difference between bid and ask prices divided by the mid quote at which it was possible to buy and sell simultaneously the relevant amount.

% Obser: means the percentage of observations at which it would be possible to buy and sell simultaneously the relevant amount.

The average showed is the weighted average on AUM deposited in Monte Titoli is used: it's the average calculated taking into account the AUM (asset under management) deposited in Monte Titoli.

## News

ETFplus AUM reached the new historical record of €71.90bn (+7.78% vs February 2018).

## New instruments listed in February:

- Lyxor STOXX Europe 600 Automobiles & Parts UCITS ETF - LU1834983394
- Lyxor STOXX Europe 600 Chemicals UCITS ETF - LU1834983634
- Lyxor STOXX Europe 600 Construction & Materials UCITS ETF - LU1834983808
- Lyxor STOXX Europe 600 Financial Services UCITS ETF - LU1834984798
- Lyxor STOXX Europe 600 Industrial Goods & Services UCITS ETF - LU1834987890
- Lyxor STOXX Europe 600 Insurance UCITS ETF - LU1834987973
- Lyxor STOXX Europe 600 Media UCITS ETF - LU1834988195
- Lyxor STOXX Europe 600 Personal & Household Goods UCITS ETF - LU1834988351
- Lyxor STOXX Europe 600 Retail UCITS ETF - LU1834988435
- Lyxor STOXX Europe 600 Travel & Leisure UCITS ETF - LU1834988781
- Invesco Real Estate S&P US Select Sector UCITS ETF - IE00BYMJ5D58
- Ossiam ESG Low Carbon Shiller Barclays CAPE US Sector UCITS ETF 1A (EUR) - IE00BF92LV92
- Ossiam World ESG Machine Learning UCITS ETF 1A (EUR) - IE00BF4Q4063
- UBS MSCI Japan UCITS ETF JPY A-acc - LU0950671825
- Lyxor China Enterprise (HSCEI) UCITS ETF - LU1900068914
- Lyxor Commodities Thomson Reuters/CoreCommodity CRB EX-Energy TR UCITS ETF - LU1829218582
- Lyxor Commodities Thomson Reuters/CoreCommodity CRB TR UCITS ETF - LU1829218749
- Lyxor Hong Kong (HSI) UCITS ETF - LU1900067940
- Lyxor MSCI AC Asia Ex Japan UCITS ETF - LU1900068161
- Lyxor MSCI AC Asia Pacific Ex Japan UCITS ETF - LU1900068328
- LYXOR MSCI KOREA UCITS ETF - LU1900066975
- Lyxor MSCI Taiwan UCITS ETF - LU1900066033
- Boost Enhanced Industrial Metals ETC - IE00BF4TWC33
- Boost Enhanced Energy ETC - IE00BF4TWF63

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