



ETP August Update

Highlights

London Stock Exchange remains Europe's top exchange for ETPs, and continues to grow across different products including fixed income ETFs, emerging market ETFs and Exchange Traded Commodities etc.

Listings

- **8** new ETFs were listed in August 2018.
- There are now **1106** ETFs (available as **1,620** lines through multi-currency offerings) and **487** ETCs/ETNs (available as **580** lines) on our London market.

Trading activity

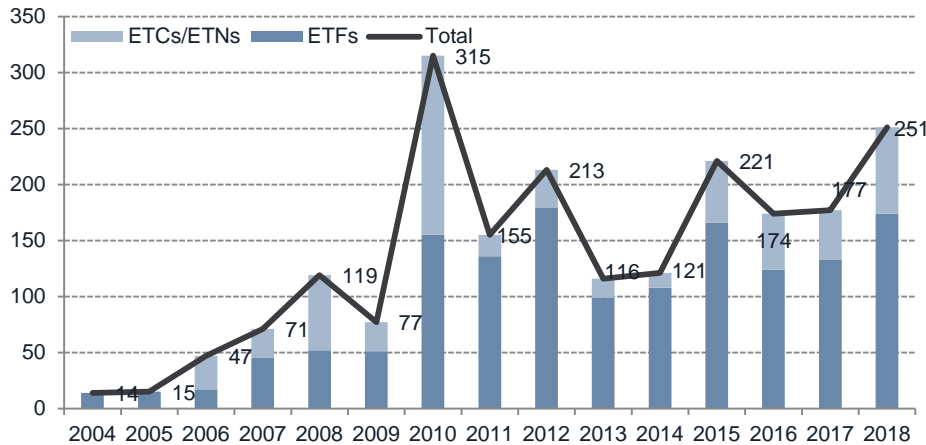
- Orderbook value traded for ETPs in August 2018 was **£6.8 billion** (249k trades), down by **12%** compared to August 2017.
- Orderbook value traded for ETPs YTD 2018 was **£70.1 billion** (2.2m trades), up by **12%** compared to same period in 2017.

Market coverage

- **21** registered market makers provide continuous pricing and a high quality pool of liquidity on our order-book.
- In addition, more than **300** member firms from **19** countries are connected to the London Stock Exchange's order book and have access to trade ETFs.

Product Growth

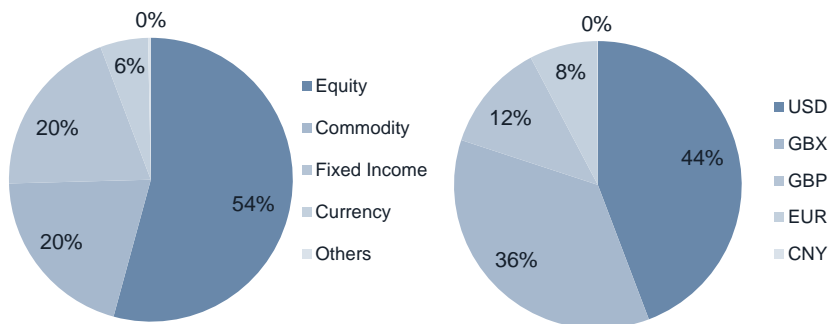
ETP new listings on LSE since 2004



Points to highlight:

- There are **28** ETP issuers on London Stock Exchange and a total of **1,593** ETPs.
- We have welcomed **China Post Global** and **ITI Funds** as new ETP issuers in 2018. We have also welcomed back **HSBC**.
- **251** new ETPs were listed on LSE in 2018.
- Of the **251** new listings, there were **129** equity products, **68** fixed income products, **41** commodity products, and **12** currency products and **1** derivatives product.
- Products listed on LSE showed a good diversity in terms of asset classes and trading currencies, offering investors with greater flexibility.

No. of products by asset class and trading currency



New ETP listed – August 2018

ISIN Code	TIDM	First Trading Date	Currency	Issuer Name	Instrument Name
IE00BFNNN012	CODO	2018 08 24	USD	WISDOMTREE ISSUER PLC	WT AT1 COCO BOND UCITS ETF - USD HEDGED
IE00BFNNN459	COGO	2018 08 24	GBX	WISDOMTREE ISSUER PLC	WT AT1 COCO BOND UCITS ETF - GBP HEDGED
IE00BF2FL590	FEUD	2018 08 22	GBX	FIRST TRUST GLOBAL FUNDS PLC	FIRST TRUST EUROZONE ALPHADEX UCITSETF B
IE00BFWFPX50	SXLC	2018 08 17	USD	SSGA SPDR ETFS EUROPE II PLC	SPDR S&P US COMM SERV UCITS ETF
IE00BFWFPX50	GXLC	2018 08 17	GBP	SSGA SPDR ETFS EUROPE II PLC	SPDR S&P US COMM SERV UCITS ETF
IE00BG88WH84	WCOM	2018 08 17	GBX	WISDOMTREE ISSUER PLC	WT ENH COMMODITY UCITS ETF GBP HED ACC
LU0321465469	XFFE	2018 08 13	USD	XTRACKERS II	XTRACKERS II USD CASH SWAP UCITS ETF 1C
LU1750178011	M9SV	2018 08 06	GBP	MARKET ACCESS	MA - STOXX CHINA A MIN VAR ETF - EUR C
LU1812903158	M9AT	2018 08 01	GBP	MARKET ACCESS	MA - MARKIT IBOXX EUR COCO AT1 INDEX ETF

Top 10 Traded ETFs

Top 10 most Actively On-book traded ETFs on LSE

	TIDM	Instrument Name	ISIN	Value (£)	Trades	Volume	Value (%)	Trade (%)	Volume (%)	Avg Trade Size (£)	Average TWS
1	ISF	ISHARES CORE FTSE100 UCITS ETF GBP(DIST)	IE0005042456	307,248,947	10,554	40,505,135	5.08%	4.89%	12.22%	29,112	3.73
2	IWDA	ISHRS CORE MSCI WORLD ETF USD (ACC)	IE00B4L5Y983	264,071,490	5,092	6,033,556	4.37%	2.36%	1.82%	51,860	6.38
3	CSPX	ISHRS CORE S&P 500 UCITS ETF USD (ACC)	IE00B5BMR087	232,031,420	5,594	1,075,764	3.84%	2.59%	0.32%	41,479	2.91
4	EIMI	ISHARES CORE EM IMI UCITS ETF USD (ACC)	IE00BK4GZ66	165,871,013	3,579	7,644,934	2.74%	1.66%	2.31%	46,346	13.40
5	VUSD	VANGUARD S&P 500 UCITS ETF	IE00B3XXRP09	164,622,158	3,621	3,911,216	2.72%	1.68%	1.18%	45,463	3.78
6	IEMB	ISHRS J.P. MORGAN \$ EM BOND ETF USD DIST	IE00B2NPKV68	108,222,339	3,143	1,321,162	1.79%	1.45%	0.40%	34,433	11.40
7	VUKE	VANGUARD FTSE 100 UCITS ETF	IE00B810Q511	105,814,620	2,621	3,110,884	1.75%	1.21%	0.94%	40,372	5.20
8	IDFF	ISHARES MSCI AC FE X-JP UCITS ETF \$ DIST	IE00B0M63730	85,379,930	1,710	1,994,964	1.41%	0.79%	0.60%	49,930	16.04
9	VUSA	VANGUARD S&P 500 UCITS ETF	IE00B3XXRP09	80,785,603	1,846	1,916,462	1.34%	0.85%	0.58%	43,763	4.58
10	EMIM	ISHARES CORE EM IMI UCITS ETF USD (ACC)	IE00BK4GZ66	76,859,665	1,902	3,539,443	1.27%	0.88%	1.07%	40,410	14.79

Top 10 most Actively On-exchange traded ETFs on LSE

	TIDM	Instrument Name	ISIN	Value (£m)	Trades	Volume (m)	Value (%)	Trade (%)	Volume (%)	Avg Trade Size	Average TWS
1	ISF	ISHARES CORE FTSE100 UCITS ETF GBP(DIST)	IE0005042456	486,730,117	14,620	64,206,670	6.11%	5.01%	14.31%	33,292	3.73
2	IWDA	ISHRS CORE MSCI WORLD ETF USD (ACC)	IE00B4L5Y983	266,975,303	5,124	6,100,590	3.35%	1.76%	1.36%	52,103	6.38
3	EIMI	ISHARES CORE EM IMI UCITS ETF USD (ACC)	IE00BK4GZ66	248,276,650	3,966	11,398,787	3.12%	1.36%	2.54%	62,601	13.40
4	CSPX	ISHRS CORE S&P 500 UCITS ETF USD (ACC)	IE00B5BMR087	239,727,271	5,714	1,111,472	3.01%	1.96%	0.25%	41,954	2.91
5	VUSD	VANGUARD S&P 500 UCITS ETF	IE00B3XXRP09	176,715,911	3,716	4,197,454	2.22%	1.27%	0.94%	47,555	3.78
6	VUKE	VANGUARD FTSE 100 UCITS ETF	IE00B810Q511	176,460,080	5,089	5,191,608	2.22%	1.74%	1.16%	34,675	5.20
7	VUSA	VANGUARD S&P 500 UCITS ETF	IE00B3XXRP09	159,450,104	6,035	3,786,674	2.00%	2.07%	0.84%	26,421	4.58
8	IEMB	ISHRS J.P. MORGAN \$ EM BOND ETF USD DIST	IE00B2NPKV68	117,274,008	3,195	1,430,820	1.47%	1.09%	0.32%	36,705	11.40
9	MINT	PIMCO \$ SHORT MATURITY SOURCE UCITS ETF	IE00B67B7N93	95,802,022	2,117	1,235,427	1.20%	0.73%	0.28%	45,254	3.52
10	MIDD	ISHARES FTSE 250 UCITS ETF GBP (DIST)	IE00B00FV128	90,811,685	2,998	4,596,272	1.14%	1.03%	1.02%	30,291	10.60

Top 10 Traded ETCs/ETNs

Top 10 most Actively On-book traded ETCs/ETNs on LSE

	TIDM	Instrument Name	ISIN	Value (£m)	Trades	Volume (m)	Value (%)	Trade (%)	Volume (%)	Avg Trade Size	Average TWS
1	PHAU	ETFS PHYSICAL GOLD	JE00B1VS3770	138,757,793	2703	1551301	17.70%	8.19%	1.24%	51,335	3.33
2	GBS	GOLD BULLION SECURITIES	GB00B00FHZ82	75,984,894	2038	861970	9.69%	6.18%	0.69%	37,284	3.11
3	SGLD	INVESCO PHYSICAL GOLD ETC	IE00B579F325	54,375,771	1741	599405	6.94%	5.28%	0.48%	31,232	3.44
4	IGLN	ISHARES PHYSICAL GOLD ETC	IE00B4ND3602	52,769,268	1387	2877422	6.73%	4.20%	2.31%	38,046	4.23
5	SGLN	ISHARES PHYSICAL GOLD ETC	IE00B4ND3602	39,975,685	717	2172539	5.10%	2.17%	1.74%	55,754	7.05
6	XGLD	XTRACKERS PHYSICAL GOLD ETC	GB00B5840F36	33,718,948	758	370509	4.30%	2.30%	0.30%	44,484	9.44
7	CRUD	ETFS WTI CRUDE OIL	GB00B15KXV33	29,293,256	1312	3828956	3.74%	3.98%	3.07%	22,327	7.57
8	PHAG	ETFS PHYSICAL SILVER	JE00B1VS3333	26,193,530	244	2358256	3.34%	0.74%	1.89%	107,351	10.57
9	SGLP	INVESCO PHYSICAL GOLD ETC	IE00B579F325	25,109,633	548	274736	3.20%	1.66%	0.22%	45,820	6.03
10	PHGP	ETFS PHYSICAL GOLD £	JE00B1VS3770	17,384,651	448	194960	2.22%	1.36%	0.16%	38,805	6.28

Top 10 most Actively On-exchange traded ETCs/ETNs on LSE

	TIDM	Instrument Name	ISIN	Value (£m)	Trades	Volume (m)	Value (%)	Trade (%)	Volume (%)	Avg Trade Size	Average TWS
1	PHAU	ETFS PHYSICAL GOLD	JE00B1VS3770	142,547,974	2835	1593797	15.90%	7.41%	1.13%	50,281	3.33
2	GBS	GOLD BULLION SECURITIES	GB00B00FHZ82	76,991,526	2077	873419	8.59%	5.43%	0.62%	37,069	3.11
3	SGLD	INVESCO PHYSICAL GOLD ETC	IE00B579F325	56,533,733	1883	623143	6.30%	4.92%	0.44%	30,023	3.44
4	IGLN	ISHARES PHYSICAL GOLD ETC	IE00B4ND3602	53,199,603	1405	2900784	5.93%	3.67%	2.06%	37,864	4.23
5	SGLN	ISHARES PHYSICAL GOLD ETC	IE00B4ND3602	47,055,035	1253	2558972	5.25%	3.27%	1.82%	37,554	7.05
6	XGLD	XTRACKERS PHYSICAL GOLD ETC	GB00B5840F36	33,987,168	775	373431	3.79%	2.02%	0.27%	43,854	9.44
7	CRUD	ETFS WTI CRUDE OIL	GB00B15KXV33	30,762,784	1360	4020230	3.43%	3.55%	2.86%	22,620	7.57
8	SGLP	INVESCO PHYSICAL GOLD ETC	IE00B579F325	27,991,903	614	306492	3.12%	1.60%	0.22%	45,589	6.03
9	PHGP	ETFS PHYSICAL GOLD £	JE00B1VS3770	27,936,830	931	313164	3.12%	2.43%	0.22%	30,007	6.28
10	PHAG	ETFS PHYSICAL SILVER	JE00B1VS3333	26,470,792	308	2383567	2.95%	0.80%	1.69%	85,944	10.57



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