

# Exchange Traded Funds

Weekly Statistics - 12 January to 16 January 2014



Name	TIDM	ISIN	Traded Currency	Number Of Trades	Trades %	GBP Turnover	Turnover %	Average Trade Size	Time Weighted Spread (bps)
BOOST FTSE 250 1X SHORT DAILY ETP	1MCS	IE00BGBBF313	GBX	4	0.01%	25,694	0.00%	6,424	56
BOOST PALLADIUM 1X SHORT DAILY ETP	1PAS	IE00B94QLR02	USD	4	0.01%	72,298	0.00%	18,074	69
BOOST GOLD 2X LEVERAGE DAILY ETP	2GOL	IE00B94QKS44	USD	2	0.00%	10,457	0.00%	5,228	50
BOOST GOLD 2X SHORT DAILY ETP	2GOS	IE00B94QKT50	USD	2	0.00%	3,111	0.00%	1,556	50
BOOST FTSE 250 2X LEVERAGE DAILY ETP	2MCL	IE00B94QKJ52	GBX	2	0.00%	17,380	0.00%	8,690	86
BOOST NAT GAS 2X LEVERAGE DAILY ETP	2NGL	IE00B94QKX96	USD	9	0.02%	118,301	0.00%	13,145	55
BOOST NAT GAS 2X SHORT DAILY ETP	2NGS	IE00B94QL251	USD	1	0.00%	17,388	0.00%	17,388	57
BOOST PALLADIUM 2X LEVERAGE DAILY ETP	2PAL	IE00B94QLN63	USD	12	0.02%	182,221	0.00%	15,185	131
BOOST SILVER 2X SHORT DAILY ETP	2SIS	IE00B94QL921	USD	3	0.01%	29,357	0.00%	9,786	52
BOOST FTSE 100 2X LEVERAGE DAILY ETP	2UJL	IE00B94QKC83	GBX	6	0.01%	65,798	0.00%	10,966	32
BOOST FTSE 100 2X SHORT DAILY ETP	2UKS	IE00B94QKF15	GBX	1	0.00%	4,195	0.00%	4,195	34
BOOST GILTS 10Y 3X SHORT DAILY ETP	3GIS	IE00BKS80Q35	GBX	2	0.00%	724	0.00%	362	28
AMUNDI ETF S&P 500 UCITS ETF - A	500	FR0010892224	GBX	10	0.02%	793,885	0.02%	79,389	22
AMUNDI ETF S&P 500 UCITS ETF - B	500U	FR0010912576	USD	10	0.02%	371,155	0.01%	37,116	21
AMUNDI ETF MSCI EM ASIA UCITS ETF - A	AASI	FR0011020965	GBX	1	0.00%	114,176	0.00%	114,176	48
ASHMORE EM CORP DEBT- ASHMORE SOURCE ETF	ACDF	LU1076323952	USD	1	0.00%	9,782	0.00%	9,782	60
SPDR MSCI ACWI UCITS ETF \$	ACWD	IE00B4425B48	USD	189	0.32%	2,768,195	0.06%	14,647	20
LYXOR ETF MSCI ACWI \$	ACWU	FR0011093418	USD	3	0.01%	11,827	0.00%	3,942	63
LYXOR ETF MSCI AC ASIA-PAC EX JAPAN \$	AEJ	FR0010581439	USD	1	0.00%	65,109	0.00%	65,109	29
LYXOR ETF MSCI AC ASIA-PAC EX JAPAN £	AEJL	FR0010581439	GBX	5	0.01%	75,919	0.00%	15,184	29
AMUNDI ETF MSCI EUROPE EX UK UCITS ETF	AEXK	FR0010988642	GBX	2	0.00%	235,391	0.00%	117,696	30
LYXOR ETF SOUTH AFRICA (FTSE JSE TOP 40)	AFSL	FR0010464446	GBX	10	0.02%	1,013,208	0.02%	101,321	45
LYXOR ETF SOUTH AFRICA FTSE JSE \$	AFSU	FR0010464446	USD	6	0.01%	1,092,763	0.02%	182,127	49
ETF S-NETWORK GLOBAL AGRI BUSINESS	AGRI	IE00B3CNHD93	USD	4	0.01%	30,684	0.00%	7,671	86
ETF S-NETWORK GLOBAL AGRI BUSINESS	AGRP	IE00B3CNHD93	GBX	8	0.01%	25,703	0.00%	3,213	86
AMUNDI ETF MSCI EM LATIN AMERICA	ALAT	FR0011020973	GBX	2	0.00%	1,046	0.00%	523	71
AMUNDI ETF MSCI EUROPE ENERGY UCITS ETF	ANRJ	FR0010930644	GBX	7	0.01%	276,799	0.01%	39,543	29
AMUNDI ETF NASDAQ-100 UCITS ETF - A	ANX	FR0010892216	GBX	15	0.03%	816,966	0.02%	54,464	30
AMUNDI ETF NASDAQ-100 UCITS ETF - B	ANXU	FR0010912568	USD	9	0.02%	514,331	0.01%	57,148	30
SPDR S&P PAN ASIA DIVIDEND UCITS ETF	ASDV	IE00B9KNR336	USD	1	0.00%	6,176	0.00%	6,176	46
DBX HARVEST CSI300 INDEX UCITS ETF (DR)	ASHR	LU0875160326	USD	72	0.12%	99,889,011	2.04%	1,387,347	118
LYXOR ETF CHINA ENTERPRISE (HSCEI)	ASIL	FR0010581413	GBX	23	0.04%	2,146,003	0.04%	93,304	35
LYXOR ETF CHINA ENTERPRISE (HSCEI)	ASIU	FR0010581413	USD	16	0.03%	870,855	0.02%	54,428	36
ETF S-DAXGLOBAL GOLD MINING GO UCITS ETF	AUCO	IE00B3CNHG25	USD	28	0.05%	1,265,512	0.03%	45,197	271
ETF S-DAXGLOBAL GOLD MINING GO UCITS ETF	AUCP	IE00B3CNHG25	GBX	22	0.04%	465,067	0.01%	21,139	276
AMUNDI ETF FTSE UK DIVIDEND PLUS	AUKD	FR0010988634	GBX	8	0.01%	542,218	0.01%	67,777	45
ISHARES BRIC 50 UCITS ETF	BRIC	IE00B1W57M07	GBX	52	0.09%	1,530,759	0.03%	29,438	47
ETF S BRENT CRUDE	BRNT	JE00B78CGV99	USD	230	0.39%	4,330,811	0.09%	18,830	70
AMUNDI ETF MSCI BRAZIL UCITS ETF	BRZ	FR0010821793	USD	4	0.01%	349,084	0.01%	87,271	53
AMUNDI ETF FTSE 100 UCITS ETF - A	C1UG	FR0010791129	GBX	2	0.00%	19,221	0.00%	9,611	20
ETF S-E FUND MSCI CHINA A	CASE	IE00BHBDF83	GBX	14	0.02%	94,700	0.00%	6,764	172
ETF S-E FUND MSCI CHINA A	CASH	IE00BHBDF83	USD	1	0.00%	6,690	0.00%	6,690	171
ISHARES MSCI AUSTRALIA B UCITS ETF	CAU1	IE00B5V70487	GBX	4	0.01%	1,795	0.00%	449	42
ISHARES EUR GOV BND 7-10Y UCITS ETF (ACC)	CBE0	IE00B3VTN290	EUR	1	0.00%	17,299	0.00%	17,299	10
ISHARES EUR GOV BND 3-7Y UCITS ETF (ACC)	CBE7	IE00B3VTML14	EUR	3	0.01%	143,227	0.00%	47,742	13
ISHARES EUR INFL LINKED BOND UCITS ETF	CBIE	IE00B3VTQ640	EUR	2	0.00%	1,281,484	0.03%	640,742	32
ISHARES MSCI BRAZIL UCITS ETF (ACC)	CBR1	IE00B59L7C92	GBX	12	0.02%	302,202	0.01%	25,184	50
ISHARES USD TSY BND 7-10Y UCITS ETF (ACC)	CBU0	IE00B3VWVN518	USD	1	0.00%	1,083,867	0.02%	1,083,867	19
ISHARES USD TSY BND 3-7Y UCITS ETF (ACC)	CBU7	IE00B3VWVN393	USD	29	0.05%	13,748,450	0.28%	474,084	150
AMUNDI ETF MSCI CHINA UCITS ETF - A	CC1	FR0010713784	GBX	6	0.01%	495,390	0.01%	82,565	41
AMUNDI ETF MSCI CHINA UCITS ETF - B	CC1U	FR0010871111	USD	2	0.00%	131,088	0.00%	65,544	44
MSCI CANADA CAD (USD)	CCAU	IE00B525F786	USD	22	0.04%	798,341	0.02%	36,288	43
ISHARES MSCI CHILE UCITS ETF	CCL1	IE00B5NLL897	GBX	1	0.00%	49,243	0.00%	49,243	101
ISHARES EUR GOV BND 7-10Y UCITS ETF (ACC)	CE01	IE00B3VTN290	GBX	1	0.00%	231,257	0.00%	231,257	14
ISHARES EUR GOV BND 1-3Y UCITS ETF (ACC)	CE31	IE00B3VTMJ91	GBX	2	0.00%	5,877	0.00%	2,939	20
AMUNDI ETF MSCI EASTERN EUROPE EX RUSSIA	CE9	FR0010717074	GBX	1	0.00%	112,732	0.00%	112,732	35
AMUNDI ETF MSCI EASTERN EUROPE EX RUSSIA	CE9U	FR0010871129	USD	2	0.00%	112,869	0.00%	56,434	45
ISHARES MSCI EM ASIA UCITS ETF	CEA1	IE00B5L8K969	GBX	3	0.01%	407,733	0.01%	135,911	37
LYXOR ETF EASTERN EUROPE (CECE NTR EUR)	CECL	FR0010204073	GBX	2	0.00%	2,426,296	0.05%	1,213,148	52
ISHARES MSCI EM ASIA UCITS ETF	CEMA	IE00B5L8K969	USD	7	0.01%	52,355	0.00%	7,479	37
ISHARES MSCI EM LATAM UCITS ETF (ACC)	CEML	IE00B5KMF747	USD	1	0.00%	4,917	0.00%	4,917	45
ISHARES MSCI EMU SC UCITS ETF	CES1	IE00B3VWMM18	GBX	2	0.00%	1,604	0.00%	802	38
AMUNDI ETF MSCI EUROPE UCITS ETF	CEUR	FR0010655696	GBX	2	0.00%	249,452	0.01%	124,726	40
AMUNDI ETF MSCI FRANCE UCITS ETF	CFR	FR0010655704	GBX	7	0.01%	288,003	0.01%	41,143	26
AMUNDI ETF MSCI GERMANY UCITS ETF	CG1	FR0010655712	GBX	4	0.01%	103,303	0.00%	25,826	24
AMUNDI ETF MSCI EUROPE HEALTHCARE	CH5	FR0010688192	GBX	3	0.01%	125,715	0.00%	41,905	38
CSOP SOURCE FTSE CHINA A50 UCITS ETF	CHNA	IE00BGS8H123	USD	55	0.09%	84,684,347	1.73%	1,539,715	50
CSOP SOURCE FTSE CHINA A50 UCITS ETF	CHNP	IE00BGS8H123	GBX	40	0.07%	2,230,014	0.05%	55,750	51
AMUNDI ETF MSCI ITALY UCITS ETF	C11	FR0010655720	GBX	6	0.01%	56,250	0.00%	9,375	36
AMUNDI ETF MSCI INDIA UCITS ETF - A	C12	FR0010713727	GBX	7	0.01%	358,672	0.01%	51,239	42
AMUNDI ETF MSCI INDIA UCITS ETF - B	C12U	FR0010869784	USD	1	0.00%	106,843	0.00%	106,843	43
ISHARES DJ INDUSTRIAL AVERAGE UCITS ETF	CID1	IE00B53L4350	GBX	9	0.02%	683,689	0.01%	75,965	34
ISHARES DJ INDUSTRIAL AVERAGE UCITS ETF	CIND	IE00B53L4350	USD	14	0.02%	508,203	0.01%	36,300	30
AMUNDI ETF MSCI JAPAN UCITS ETF - A	CJ1	FR0010688242	GBX	7	0.01%	843,514	0.02%	120,502	26
ISHARES MSCI KOREA UCITS ETF (ACC)	CKR1	IE00B5W4TY14	GBX	3	0.01%	24,259	0.00%	8,086	37
ISHARES FTSE MIB UCITS ETF (ACC)	CMB1	IE00B53L4X51	GBX	4	0.01%	97,011	0.00%	24,253	27
ETF S LONGER DATED ALL COMMODITIES	CMFP	IE00B4WPXH27	GBX	11	0.02%	97,626	0.00%	8,875	67
ISHARES FTSE MIB UCITS ETF (ACC)	CMB	IE00B53L4X51	EUR	3	0.01%	507,115	0.01%	169,038	17
ISHARES MSCI EM LATAM UCITS ETF (ACC)	CML1	IE00B5KMF747	GBX	5	0.01%	34,898	0.00%	6,980	45
AMUNDI ETF MSCI EMU UCITS ETF	CMU	FR0010655688	GBX	4	0.01%	244,754	0.00%	61,189	30
ISHARES MSCI MEXICO CAPPED UCITS ETF	CMX1	IE00B5WHFQ43	GBX	13	0.02%	1,553,329	0.03%	119,487	75
ISHARES MSCI MEXICO CAPPED UCITS ETF	CMXC	IE00B5WHFQ43	USD	11	0.02%	877,682	0.02%	79,789	86
AMUNDI ETF MSCI NORDIC UCITS ETF	CN1	FR0010655738	GBX	7	0.01%	238,804	0.00%	34,115	28
LYXOR FORTUNE SG UCITS ETF MSCI CHINA A	CNAU	FR0011720911	USD	8	0.01%	87,847	0.00%	10,981	136
ISHARES NASDAQ 100 UCITS ETF	CNDX	IE00B53SZB19	USD	39	0.07%	5,291,595	0.11%	135,682	31
ISHARES NIKKEI 225 UCITS ETF	CNKY	IE00B52MJD48	GBX	9	0.02%	42,081	0.00%	4,676	39
ISHARES NASDAQ 100 UCITS ETF	CNX1	IE00B53SZB19	GBX	73	0.12%	3,642,396	0.07%	49,896	30
LYXOR ETF S&P 500 CAPPED CONSUMER DISC £	CODL	FR0011192699	GBX	2	0.00%	50,178	0.00%	25,089	93
ETF S LONGER DATED ALL COMMODITIES	COMF	IE00B4WPXH27	USD	14	0.02%	359,023	0.01%	25,645	62
ISHARES GLOBAL CORPORATE BOND UCITS ETF	CORP	IE00B7J7TB45	USD	104	0.18%	28,239,156	0.58%	271,530	66
LYXOR ETF MSCI AC ASIA EX JAP CONS.STAPLE	COSG	FR0010934877	GBX	6	0.01%	48,388	0.00%	8,065	107
LYXOR ETF S&P 500 CAPPED CONS STAPLE \$	COSU	FR0011192707	USD	1	0.00%	26,047	0.00%	26,047	108
LYXOR ETF IBOXX £ LQD CORP LNG DTD	COUK	FR0010961037	GBX	2	0.00%	842	0.00%	421	81
AMUNDI ETF MSCI PACIFIC EX JAPAN - A	CP9	FR0010713669	GBX	2	0.00%	319,254	0.01%	159,627	25
AMUNDI ETF MSCI PACIFIC EX JAPAN - B	CP9U	FR0010871137	USD	2	0.00%	3,930	0.00%	1,965	32
ISHARES CORE MSCI PAC EX JAPAN UCITS ETF	CPJ1	IE00B52MJY50	GBX	14	0.02%	315,088	0.01%	22,506	32
ISHARES CORE MSCI PAC EX JAPAN UCITS ETF	CPXJ	IE00B52MJY50	USD	9	0.02%	565,316	0.01%	62,813	32
LYXOR ETF COMMODITIES CRB TR	CRBL	FR0010318998	GBX	32	0.05%	1,164,072	0.02%	36,377	31
LYXOR ETF COMMODITIES CRB TR	CRBU	FR0010318998	USD	13	0.02%	5,704,724	0.12%	438,825	37
LYXOR ETF COMMODITIES CRB EX-ENERGY TR	CRNL	FR0010358887	GBX	19	0.03%	159,399	0.00%	8,389	23
LYXOR ETF COMMODITIES CRB EX-ENERGY TR	CRNO	FR0010358887	USD	1	0.00%	30,092	0.00%	30,092	21



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ISHARES EURO STOXX 50 EX FINS ETF	EXFN	IE00B05J2G21	EUR	4	0.01%	856,863	0.02%	214,216	39
ETFS LONGER DATED BRENT CRUDE	FBRT	JE00B78CP782	USD	3	0.01%	2,668	0.00%	889	69
FT EMERGING MARKETS ALPHADEX UCITS ETF	FEM	IE00B8X9NX34	GBX	3	0.01%	38,035	0.00%	12,678	111
FT US LARGE CAP CORE ALPHADEX UCITS ETF	FEX	IE00B8X9NW27	GBX	39	0.07%	355,618	0.01%	9,118	61
FT US LARGE CAP CORE ALPHADEX UCITS ETF	FEXU	IE00B8X9NW27	USD	3	0.01%	215,936	0.00%	71,979	42
FT UNITED KINGDOM ALPHADEX UCITS ETF	FKU	IE00B8X9NZ57	GBX	25	0.04%	743,951	0.02%	29,758	72
SPDR MSCI EUROPE FINANCIALS UCITS ETF	FNCL	IE00B8X9Q016	EUR	2	0.00%	1,099,072	0.02%	549,536	38
SPDR FTSE UK ALL-SHARE UCITS ETF	FTAL	IE00B7452L46	GBP	375	0.63%	4,141,313	0.08%	11,044	36
ISHARES CHINA LARGE CAP UCITS ETF	FXC	IE00B02KXK85	GBX	176	0.30%	7,607,771	0.16%	43,226	31
FINEX RUSSIAN CORPORATE BONDS USD	FXRU	IE00B84D7P43	USD	6	0.01%	145,075	0.00%	24,179	102
SPDR S&P GLOBAL DIVIDEND UCITS ETF	GBDV	IE00B9CQXS71	GBP	36	0.06%	1,383,181	0.03%	38,422	50
SPDR DOW JONES GLOBAL REAL EST UCITS ETF	GBRE	IE00B8GF1M35	GBP	6	0.01%	65,865	0.00%	10,977	61
SPDR GLOBAL CONVERTIBLE BOND UCITS ETF	GCVB	IE00BNHT2088	USD	2	0.00%	15,152	0.00%	7,576	110
MS GLOBAL EQUITY FACTORS UCITS ETF USD	GEF	IE00BLY1QG30	USD	11	0.02%	224,828	0.00%	20,439	33
ISHARES GLOBAL HY CORP BOND UCITS GH ETF	GHYS	IE00B8KQFS66	GBP	50	0.08%	3,529,440	0.07%	70,589	30
LYXOR ETF IBOX UK GILT INFL-LNKD	GILI	FR0010961045	GBX	12	0.02%	2,138,248	0.04%	178,187	79
LYXOR ETF IBOX £ GILTS	GILS	FR0010961029	GBX	3	0.01%	312,000	0.01%	104,027	23
SPDR S&P GLOBAL DIVIDEND UCITS ETF	GLDV	IE00B9CQXS71	USD	33	0.06%	838,077	0.02%	25,396	48
SPDR DOW JONES GLOBAL REAL EST UCITS ETF	GLRE	IE00B8GF1M35	USD	7	0.01%	3,278,436	0.07%	468,348	63
SPDR BARCLAYS 15+ YEAR GILT UCITS ETF	GLTL	IE00B6YX5L24	GBP	29	0.05%	18,586,612	0.38%	640,918	28
SPDR BARCLAYS 1-5 YEAR GILT UCITS ETF	GLTS	IE00B6YX5K17	GBP	196	0.33%	9,368,397	0.19%	47,798	14
SPDR BARCLAYS UK GILT UCITS ETF	GLTY	IE00B3W74078	GBP	58	0.10%	7,329,022	0.15%	126,362	21
RBS MARKET ACCESS NYSE ARCA GOLD BUGS IF	GOLB	LU0259322260	GBP	7	0.01%	519,376	0.01%	74,197	321
SPDR BARCLAYS EURO GOV BOND UCITS ETF	GOVY	IE00B3S5XW04	EUR	1	0.00%	130,827	0.00%	130,827	10
HSBC EURO STOXX 50 UCITS ETF	H50E	IE00B4K6B022	GBX	35	0.06%	1,297,482	0.03%	37,071	21
HSBC MSCI BRAZIL UCITS ETF \$	HBRL	IE00B5W34K94	GBX	12	0.02%	347,865	0.01%	28,989	53
HSBC MSCI CANADA UCITS ETF \$	HCAD	IE00B51B7Z02	USD	3	0.01%	228,961	0.00%	76,320	53
HSBC MSCI CANADA UCITS ETF	HCAN	IE00B51B7Z02	GBX	5	0.01%	282,268	0.01%	56,454	58
HSBC ESI WORLDWIDE EQUITY UCITS ETF \$	HEWD	IE00BKZG9Y92	USD	2	0.00%	4,699,643	0.10%	2,349,822	186
HSBC MSCI INDONESIA UCITS ETF \$	HIDD	IE00B46G8275	USD	12	0.02%	566,368	0.01%	47,187	62
HSBC MSCI INDONESIA UCITS ETF	HIDR	IE00B46G8275	GBX	25	0.04%	671,586	0.01%	26,863	72
HSBC MSCI KOREA UCITS ETF \$	HKOD	IE00B3Z0X395	USD	1	0.00%	103,209	0.00%	103,209	37
HSBC MSCI KOREA UCITS ETF	HKOR	IE00B3Z0X395	GBX	8	0.01%	321,854	0.01%	40,232	31
LYXOR ETF MSCI WORLD HEALTH CARE TR £	HLTG	LU0533033311	GBX	5	0.01%	14,304	0.00%	2,861	89
LYXOR ETF S&P 500 CAPPED HEALTH CARE £	HLTU	FR0011192855	USD	1	0.00%	820	0.00%	820	89
LYXOR ETF MSCI WORLD HEALTH CARE TR	HLTW	LU0533033311	USD	10	0.02%	1,323,356	0.03%	132,336	89
HSBC MSCI AC FAR EAST EXJAPAN UCITSETF \$	HMAD	IE00BBQ2W338	USD	73	0.12%	771,266	0.02%	10,565	35
HSBC MSCI AC FAR EAST EXJAPAN UCITSETF £	HMAF	IE00BBQ2W338	GBP	1	0.00%	106,515	0.00%	106,515	38
HSBC MSCI BRAZIL UCITS ETF	HMBR	IE00B5W34K94	USD	11	0.02%	461,523	0.01%	41,957	57
HSBC MSCI CHINA UCITS ETF	HMCD	IE00B44T3H88	USD	24	0.04%	990,795	0.02%	41,283	31
HSBC MSCI CHINA UCITS ETF \$	HMCH	IE00B44T3H88	GBX	41	0.07%	769,885	0.02%	18,778	31
HSBC FTSE 250 UCITS ETF	HMCX	IE00B64PTF05	GBP	65	0.11%	541,688	0.01%	8,334	35
HSBC MSCI MEXICO CAPPED UCITS ETF \$	HMED	IE00B3QMYK80	USD	17	0.03%	549,289	0.01%	32,311	37
HSBC MSCI EMERGING MARKETS UCITS ETF	HMEF	IE00B5SSQT16	GBX	171	0.29%	2,082,256	0.04%	12,177	31
HSBC MSCI EMERGING MARKETS UCITS ETF \$	HMEM	IE00B5SSQT16	USD	7	0.01%	443,374	0.01%	63,339	32
HSBC MSCI EUROPE UCITS ETF	HMEU	IE00B5BD5K76	GBX	26	0.04%	375,851	0.01%	14,456	30
HSBC MSCI MEXICO CAPPED UCITS ETF	HMEY	IE00B3QMYK80	GBX	11	0.02%	590,707	0.01%	53,701	47
HSBC MSCI EM FAR EAST UCITS ETF \$	HMFD	IE00B5L3PW10	USD	3	0.01%	384,027	0.01%	128,009	33
HSBC MSCI EM FAR EAST UCITS ETF	HMFE	IE00B5L3PW10	GBX	32	0.05%	894,134	0.02%	27,942	36
HSBC MSCI JAPAN UCITS ETF	HMJJ	IE00B5VX7566	GBX	77	0.13%	2,167,909	0.04%	28,155	30
HSBC MSCI EM LATIN AMERICA UCITS ETF	HMLA	IE00B4T3S815	GBX	8	0.01%	490,089	0.01%	61,261	56
HSBC MSCI EM LATIN AMERICA UCITS ETF \$	HMLD	IE00B4T3S815	USD	6	0.01%	382,429	0.01%	63,738	54
HSBC MSCI USA UCITS ETF \$	HMUD	IE00B5WFO436	USD	173	0.29%	3,092,975	0.06%	17,878	20
HSBC MSCI USA UCITS ETF	HMUS	IE00B5WFO436	GBX	57	0.10%	563,677	0.01%	9,889	23
HSBC MSCI WORLD UCITS ETF \$	HMWD	IE00B4X9L533	USD	82	0.14%	1,751,665	0.04%	21,362	15
HSBC MSCI WORLD UCITS ETF	HMWV	IE00B4X9L533	GBX	99	0.17%	686,755	0.01%	6,937	19
HSBC MSCI PACIFIC EX JAPAN UCITS ETF	HMXD	IE00B5SG8Z57	USD	3	0.01%	21,592	0.00%	7,197	22
HSBC MSCI PACIFIC EX JAPAN UCITS ETF \$	HMXJ	IE00B5SG8Z57	GBX	135	0.23%	1,239,020	0.03%	9,178	30
HSBC MSCI MALAYSIA UCITS ETF \$	HMVD	IE00B3X3R831	USD	3	0.01%	314,891	0.01%	104,964	66
HSBC MSCI MALAYSIA UCITS ETF	HMVY	IE00B3X3R831	GBX	13	0.02%	540,586	0.01%	41,584	69
HSBC FTSE EPRA/NAREIT DEV. UCITS ETF \$	HPRD	IE00B5L01S80	USD	7	0.01%	447,351	0.01%	63,907	42
HSBC FTSE EPRA/NAREIT DEV. UCITS ETF	HPRO	IE00B5L01S80	GBX	79	0.13%	2,418,054	0.05%	30,608	45
HSBC MSCI RUSSIA CAPPED UCITS ETF	HRUB	IE00B5LJZQ16	GBX	36	0.06%	270,716	0.01%	7,520	77
HSBC MSCI RUSSIA CAPPED UCITS ETF \$	HRUD	IE00B5LJZQ16	USD	26	0.04%	445,394	0.01%	17,131	31
HSBC S&P BRIC 40 UCITS ETF \$	HBSR	IE00B5YKL706	USD	5	0.01%	193,170	0.00%	38,634	69
HSBC S&P BRIC 40 UCITS ETF	HSPB	IE00B5YKL706	GBX	2	0.00%	81,675	0.00%	40,838	71
HSBC S&P 500 UCITS ETF \$	HSPD	IE00B5KQNG97	USD	97	0.16%	7,460,969	0.15%	76,917	12
HSBC S&P 500 UCITS ETF	HSPX	IE00B5KQNG97	GBX	361	0.61%	9,943,249	0.20%	27,544	10
HSBC MSCI TURKEY UCITS ETF \$	HTRD	IE00B5BRQB73	USD	3	0.01%	176,510	0.00%	58,837	67
HSBC MSCI TURKEY UCITS ETF	HTRY	IE00B5BRQB73	GBX	11	0.02%	681,949	0.01%	61,995	64
HSBC MSCI TAIWAN UCITS ETF \$	HTWD	IE00B3S1J086	USD	1	0.00%	111,918	0.00%	111,918	33
HSBC MSCI TAIWAN UCITS ETF	HTWN	IE00B3S1J086	GBX	4	0.01%	112,706	0.00%	28,177	35
HSBC FTSE 100 UCITS ETF	HUKX	IE00B42TW061	GBX	233	0.39%	10,700,899	0.22%	45,927	21
ISHARES GLOBAL HY CORP BOND UCITS ETF	HYLD	IE00B74DQ490	USD	19	0.03%	43,389,918	0.88%	2,283,680	38
HSBC MSCI SOUTH AFRICA UCITS ETF	HZAR	IE00B57S5Q22	GBX	8	0.01%	250,949	0.01%	31,369	41
ISHARES GLOBAL AAA-AA GOV BND UCITS ETF	IAAA	IE00B87G8S03	USD	29	0.05%	10,853,380	0.22%	374,254	18
ISHARES AEX UCITS ETF	IAEX	IE00B0M62Y33	GBX	17	0.03%	2,500,348	0.05%	147,079	10
ISHARES ASIA PACIFIC DIVIDEND UCITS ETF	IAPD	IE00B14X4T88	GBX	310	0.52%	1,964,923	0.04%	6,338	38
ISHARES ASIA PROPERTY YIELD UCITS ETF	IASP	IE00B1FZS244	GBX	32	0.05%	359,276	0.01%	11,227	42
ISHARES GOLD PRODUCERS UCITS ETF	IAUP	IE00B6R52036	USD	66	0.11%	2,884,915	0.06%	43,711	130
ISHARES MSCI AUSTRALIA UCITS ETF	IAUS	IE00B5377D42	USD	300	0.51%	4,455,579	0.09%	14,852	43
ISHARES EUR INFLATION LINKED BOND (OTC)	IBCI	IE00B0M62X26	GBP	14	0.02%	210,163	0.00%	15,012	33
ISHARES EURO CORP BND LRG CAP UCITS ETF	IBCX	IE0032523478	EUR	72	0.12%	60,486,928	1.23%	840,092	9
ISHARES EURO GOV BND 0-1YR UCITS ETF	IBGE	IE00B3FH7618	GBP	5	0.01%	1,547,452	0.03%	309,490	16
ISHARES EURO GOV BND 1-3YR UCITS ETF	IBGL	IE00B1FZS913	GBP	26	0.04%	351,019	0.01%	13,501	11
ISHARES EURO GOV BND 7-10YR UCITS ETF	IBGM	IE00B1FZS806	GBP	22	0.04%	320,963	0.01%	14,589	12
ISHARES EURO GOV BND 1-3YR UCITS ETF	IBGS	IE00B14X4Q57	GBP	10	0.02%	9,090,233	0.19%	909,023	11
ISHARES EURO GOV BND 3-5YR UCITS ETF	IBGX	IE00B1FZS681	GBP	17	0.03%	117,168	0.00%	6,892	12
ISHARES EURO GOV BND 5-7YR UCITS ETF	IBGY	IE00B4WXJG34	GBP	2	0.00%	66,426	0.00%	33,213	13
ISHARES EURO GOV BND 10-15YR UCITS ETF	IBGZ	IE00B4WXJH41	GBP	2	0.00%	15,792	0.00%	7,896	19
ISHARES \$ TREASURY BOND 7-10YR UCITS ETF	IBTM	IE00B1FZS798	GBP	89	0.15%	52,027,862	1.06%	584,583	9
ISHARES \$ TREASURY BOND 1-3YR UCITS ETF	IBTS	IE00B14X4S71	GBP	40	0.07%	2,517,640	0.05%	62,941	7
ISHARES MSCI BRAZIL UCITS ETF (DIST)	IBZL	IE00B0M63516	GBX	65	0.11%	543,469	0.01%	8,361	50
ISHARES EURO COVERED BOND UCITS ETF	ICOV	IE00B3B8O275	EUR	3	0.01%	1,082,427	0.02%	360,809	28
ISHARES ASIA PACIFIC DIVIDEND UCITS ETF	IDAP	IE00B14X4T88	USD	29	0.05%	450,167	0.01%	15,523	39
ISHARES \$ TREASURY BOND 1-3YR UCITS ETF	IDBT	IE00B14X4S71	USD	71	0.12%	5,454,809	0.11%	76,828	3
ISHARES MSCI BRAZIL UCITS ETF (DIST)	IDBZ	IE00B0M63516	USD	13	0.02%	243,339	0.00%	18,718	52
ISHARES MSCI EAST EUROPE CAP UCITS ETF	IDEE	IE00B0M63953	USD	9	0.02%	391,827	0.01%	43,536	57
ISHARES MSCI EM UCITS ETF (DIST)	IDEM	IE00B0M63177	USD	155	0.26%	10,241,123	0.21%	66,072	12
ISHARES MSCI AC FET EX-JPN UCITS ETF	IDFF	IE00B0M63730	USD	127	0.21%	17,743,000	0.36%	139,709	28
ISHARES CHINA LARGE CAP UCITS ETF	IDFX	IE00B02KXK85	USD	31	0.05%	1,058,374	0.02%	34,141	32



Exchange Traded Funds  
Weekly Statistics - 12 January to 16 January 2014



Name	TIDM	ISIN	Traded Currency	Number Of Trades	Trades %	GBP Turnover	Turnover %	Average Trade Size	Time Weighted Spread (bps)
ISHARES \$ TIPS UCITS ETF	ITPS	IE00B1FZSC47	GBP	107	0.18%	15,205,073	0.31%	142,103	33
ISHARES MSCI TAIWAN UCITS ETF	ITWN	IE00B0M63623	GBX	29	0.05%	406,738	0.01%	14,025	40
ISHARES US AGGREGATE BOND UCITS ETF	IUAG	IE00B44CGS96	USD	115	0.19%	11,345,077	0.23%	98,653	14
ISHARES UK DIVIDEND UCITS ETF	IUKD	IE00B0M63060	GBX	585	0.99%	10,937,509	0.22%	18,697	20
ISHARES UK PROPERTY UCITS ETF	IUKP	IE00B1TXLS18	GBX	372	0.63%	5,861,003	0.12%	15,755	28
ISHARES S&P 500 UCITS ETF (DIST)	IUSA	IE0031442068	GBX	4934	8.33%	133,830,959	2.73%	27,124	6
ISHARES S&P 500 EUR HEDGED UCITS ETF	IUSE	IE00B3ZWK018	EUR	100	0.17%	18,425,526	0.38%	184,255	12
ISHARES US PROPERTY YIELD UCITS ETF	IUSP	IE00B1FZSF77	GBX	71	0.12%	2,358,309	0.05%	33,216	33
ISHARES CORE MSCI WORLD UCITS ETF	IWDA	IE00B4L5Y983	USD	249	0.42%	15,466,019	0.32%	62,113	15
ISHARES MSCI WORLD EUR HEDGED UCITS ETF	IWDE	IE00B441G979	EUR	64	0.11%	4,001,446	0.08%	62,523	31
ISHARES DM PROPERTY YLD UCITS ETF	IWDP	IE00B1FZS350	GBX	223	0.38%	11,939,319	0.24%	53,540	36
ISHARES MSCI WORLD MOMENTUM FACTOR UCITS	IWFM	IE00B3P3QZ825	GBX	7	0.01%	239,752	0.00%	34,250	54
ISHARES MSCI WORLD QUALITY FACTOR UCITS	IWFQ	IE00B3P3QZ601	GBX	7	0.01%	82,333	0.00%	11,762	66
ISHARES MSCI WORLD SIZE FACTOR UCITS ETF	IWFS	IE00B3P3QZD73	GBX	9	0.02%	232,541	0.00%	25,838	64
ISHARES MSCI WORLD VALUE FACTOR UCITS	IWVU	IE00B3P3QZB59	GBX	7	0.01%	224,903	0.00%	32,129	55
ISHARES MSCI WORLD MOMENTUM FACTOR UCITS	IWMO	IE00B3P3QZ825	USD	3	0.01%	263,130	0.01%	87,710	46
ISHARES MSCI WORLD QUALITY FACTOR UCITS	IWQU	IE00B3P3QZ601	USD	5	0.01%	444,638	0.01%	88,928	56
ISHARES MSCI WORLD UCITS ETF (DIST)	IWRD	IE00B0M62Q58	GBX	496	0.84%	35,907,471	0.73%	72,394	13
ISHARES MSCI WORLD SIZE FACTOR UCITS ETF	IWSZ	IE00B3P3QZD73	USD	5	0.01%	271,157	0.01%	54,231	52
ISHARES MSCI WORLD VALUE FACTOR UCITS	IWVL	IE00B3P3QZB59	USD	2	0.00%	263,970	0.01%	131,985	63
SPDR BARCLAYS EURO HY BOND UCITS	JNKE	IE00B6YX5M31	EUR	18	0.03%	12,922,996	0.26%	717,944	25
SPDR BARCLAYS 0-5 YR US HIGH YIELD BOND	JNKS	IE00B99FL386	GBP	1	0.00%	977	0.00%	977	97
LYXOR ETF JAPAN (TOPIX)	JPNL	FR0010245514	GBX	4	0.01%	25,501	0.00%	6,375	44
LYXOR UCITS ETF JPX-NIKKEI 400	JPX4	FR0012144582	USD	12	0.02%	499,882	0.01%	41,657	37
LYXOR UCITS ETF JPX-NIKKEI 400	JPXG	FR0012144582	GBX	27	0.05%	137,348	0.00%	5,087	70
LYXOR ETF MSCI KOREA \$	KRW	FR0010581447	USD	2	0.00%	66,238	0.00%	33,119	43
LYXOR ETF FTSE 100	L100	FR0010438127	GBX	199	0.34%	8,441,197	0.17%	42,418	8
LYXOR ETF FTSE 250	L250	FR0010438135	GBX	4	0.01%	2,041	0.00%	510	78
LYXOR ETF AUSTRALIA S&P ASX 200 CLS B \$	LAUU	LU0496787036	USD	16	0.03%	156,928	0.00%	9,808	119
ETF'S DAILY LVG BRENT CRUDE	LBRT	JE00B789ZG89	USD	85	0.14%	443,195	0.01%	5,214	110
OSSIAM RISK WGH T COMMO EXG ETF-USD (GBP)	LCRW	LU0876440222	GBX	1	0.00%	1,962	0.00%	1,962	33
PIMCO LOW DUR US CORP BOND SRC UCITS ETF	LDCU	IE00B9P9FH18	USD	4	0.01%	1,980,194	0.04%	495,048	28
LYXOR ETF EUROSTOXX50 DIVIDENDS £	LDIV	FR0010869529	GBX	7	0.01%	20,466	0.00%	2,924	112
LYXOR ETF IBOX\$ LIQUID EM MKT SOVEREIGN	LEMB	FR0010967323	USD	1	0.00%	154,810	0.00%	154,810	47
LYXOR ETF MSCI EMERGING MARKETS	LEMD	FR0010435297	USD	14	0.02%	1,912,525	0.04%	136,609	21
LYXOR ETF MSCI EMERGING MARKETS	LEML	FR0010435297	GBX	18	0.03%	273,595	0.01%	15,200	19
LYXOR ETF FTSE ALL SHARE	LFAS	FR0010438150	GBX	17	0.03%	651,604	0.01%	38,330	105
SOURCE LGIM COMMODITY COMPOSIT UCITS ETF	LGCF	IE00B4TXPP71	GBP	3	0.01%	1,014	0.00%	338	140
SOURCE LGIM COMMODITY COMPOSIT UCITS ETF	LGCU	IE00B4TXPP71	USD	3	0.01%	5,219,062	0.11%	1,739,687	39
SPDR S&P 500 LOW VOLATILITY UCITS ETF	LOWV	IE00B802KR88	USD	13	0.02%	3,037,519	0.06%	233,655	52
ISHARES \$ CORPORATE BOND UCITS ETF	LQDE	IE0032895942	USD	679	1.15%	23,473,222	0.48%	34,570	22
ISHARES \$ CORP BND INTEREST RATE HDG	LQDH	IE00BCLWLB83	USD	20	0.03%	647,701	0.01%	32,385	41
LYXOR ETF S&P 500 CLASS B \$	LSPU	LU0496786657	USD	19	0.03%	977,580	0.02%	51,452	13
LYXOR ETF S&P 500 CLASS B £	LSPX	LU0496786657	GBX	6	0.01%	422,636	0.01%	70,439	14
ISHARES MSCI EM LAT AM UCITS ETF (DIST)	LTAM	IE00B27YCK28	GBX	51	0.09%	1,999,923	0.04%	39,214	53
LYXOR ETF MSCI EM LATIN AMERICA	LTMF	FR0010413310	GBX	3	0.01%	76,952	0.00%	25,651	55
LYXOR ETF MSCI EM LATIN AMERICA	LTMU	FR0010413310	USD	2	0.00%	39,228	0.00%	19,614	56
ETF'S FTSE 100 LEVERAGED (DAILY 2X)	LUK2	IE00B4QJNJ23	GBX	383	0.65%	17,580,596	0.36%	45,902	14
LYXOR ETF MSCI MALAYSIA \$	MALD	FR0010589069	USD	1	0.00%	59,621	0.00%	59,621	86
LYXOR ETF MSCI MALAYSIA £	MALL	FR0010589069	GBX	2	0.00%	119,000	0.00%	59,500	85
LYXOR ETF MSCI WORLD MATERIALS TR	MATW	LU0533034046	USD	1	0.00%	5,605	0.00%	5,605	80
SOURCE JPM MACRO HEDGE DUAL UCITS ETF	MHDU	IE00B675BN95	EUR	21	0.04%	999,305	0.02%	47,586	69
SOURCE JPM MACRO HEDGE US TR UCITS ETF	MHUE	IE00B3P1F038	EUR	1	0.00%	31,226	0.00%	31,226	62
SOURCE JPM MACRO HEDGE US TR UCITS ETF	MHUU	IE00B3P1F038	USD	3	0.01%	43,442	0.00%	14,481	61
SOURCE JPM MH VEGA TARGET 4% UCITS ETF	MHVT	IE00B6SGTQ00	USD	2	0.00%	51,085	0.00%	25,542	48
LYXOR UCITS ETF FTSE MIB	MIBX	FR0010010827	GBX	3	0.01%	941,233	0.02%	313,744	28
ISHARES FTSE 250 UCITS ETF	MIDD	IE00B00FV128	GBX	620	1.05%	34,229,007	0.70%	55,208	23
PIMCO \$ SHORT MATURITY SOURCE UCITS ETF	MINT	IE00B67B7N93	USD	36	0.06%	2,056,976	0.04%	57,138	5
ISHARES MSCI WORLD MIN VOL UCITS ETF	MINV	IE00B8FHGS14	GBX	31	0.05%	2,071,434	0.04%	66,820	29
AMUNDI ETF MSCI EUROPE MIN VOLATILITY	MIVO	FR0010713768	GBX	3	0.01%	127,517	0.00%	42,506	29
SOURCE MORNING* US ENRGY INFRA MLP ETF B	MLPD	IE00B8CJW150	USD	14	0.02%	5,329,300	0.11%	380,664	52
ETF'S US ENERGY INFRASTRUCTURE MLP	MLPI	IE00B8CJW150	USD	20	0.03%	599,206	0.01%	29,960	104
SOURCE MORNINGSTAR US ENERGY INFRA MLP ETF B	MLPP	IE00B8CJW150	GBX	42	0.07%	1,466,092	0.03%	34,907	53
SOURCE MORNING* US ENRGY INFRA MLP ETF A	MLPS	IE00B94ZB998	USD	48	0.08%	9,082,931	0.19%	189,228	43
ETF'S US ENERGY INFRASTRUCTURE MLP	MLPX	IE00B8CJW150	GBX	10	0.02%	38,906	0.00%	3,891	106
SOURCE MAN GLG ASIA PLUS UCITS ETF	MPAS	IE00B8CRLV04	USD	1	0.00%	13,838	0.00%	13,838	65
SOURCE MAN GLG CONT EURO ETF EUR	MPCX	IE00BGDWP215	EUR	1	0.00%	54,701	0.00%	54,701	60
SOURCE MAN GLG EUROPE PLUS UCITS ETF	MPFE	IE00B59D1459	GBX	12	0.02%	21,226,298	0.43%	1,768,858	22
LYXOR EURO STOXX 50 DR £	MSED	LU0908501215	GBX	4	0.01%	20,745	0.00%	5,186	91
LYXOR UCITS ETF EUROMTS ALL-MATURITY IG	MTXX	FR0010028860	GBX	2	0.00%	1,740,293	0.04%	870,146	12
ISHARES MSCI EUROPE MIN VOL UCITS ETF	MVEU	IE00B86MWN23	EUR	304	0.51%	40,386,687	0.82%	132,851	36
ISHARES MSCI WORLD MIN VOL UCITS ETF	MVOL	IE00B8FHGS14	USD	45	0.08%	13,716,519	0.28%	304,812	27
ISHARES S&P 500 MIN VOL UCITS ETF	MVUS	IE00B6SPMN59	GBX	39	0.07%	2,517,475	0.05%	64,551	24
SOURCE MSCI CHINA UCITS ETF	MXCS	IE00B4LXWX21	USD	24	0.04%	2,189,415	0.04%	91,226	41
SOURCE MSCI EUROPE UCITS ETF	MXEU	IE00B60SWY32	GBX	1	0.00%	109,160	0.00%	109,160	16
SOURCE MSCI EMERGING MARKETS UCITS ETF	MXFS	IE00B3DWWV88	USD	51	0.09%	18,418,975	0.38%	361,156	20
SOURCE MSCI JAPAN UCITS ETF	MXJP	IE00B60SX287	USD	37	0.06%	395,790	0.01%	10,697	23
SOURCE MSCI USA UCITS ETF	MXUS	IE00B60SX170	USD	17	0.03%	7,260,826	0.15%	427,107	14
SOURCE MSCI WORLD UCITS ETF	MXWO	IE00B60SX394	USD	203	0.34%	2,208,947	0.05%	10,882	11
SOURCE JPX-NIKKEI 400 UCITS ETF	N400	IE00BPRCH686	USD	4	0.01%	417,554	0.01%	104,388	24
AMUNDI ETF NASDAQ-100 EUR HEDGED DAILY	NDXH	FR0010949479	EUR	5	0.01%	575,355	0.01%	115,071	23
LYXOR ETF MSCI WORLD ENERGY TR £	NRGG	LU0533032776	GBX	1	0.00%	798	0.00%	798	81
LYXOR ETF MSCI WORLD ENERGY TR	NRGW	LU0533032776	USD	2	0.00%	84,381	0.00%	42,190	80
ISHARES DAX (OTC)	O006	DE0005933931	EUR	6	0.01%	217,845	0.00%	36,307	0
ISHARES DJ EURO STOXX 50 (OTC)	O011	DE0005933956	EUR	5	0.01%	96,405	0.00%	19,281	0
ISHARES DJ EURO STOXX BANKS (OTC)	O012	DE0006289309	EUR	2	0.00%	22,669	0.00%	11,335	0
ISHARES DJ STOXX 600 (OTC)	O025	DE0002635307	EUR	1	0.00%	1,533,256	0.03%	1,533,256	0
ISHARES DJ STOXX 600 BANKS (OTC)	O026	DE000A0F5UJ7	EUR	2	0.00%	9,937	0.00%	4,969	0
ISHARES DJ STOXX 600 BASICRESOURCES(OTC)	O028	DE000A0F5UJ5	EUR	1	0.00%	1,904	0.00%	1,904	0
ISHARES DJ STOXX 600 OIL&GAS (OTC)	O041	DE000A0H08M3	EUR	1	0.00%	350,181	0.01%	350,181	0
ISHARES DJ STOXX MID 200 (OTC)	O055	DE0005933998	EUR	1	0.00%	142	0.00%	142	0
ISHARES DJ STOXX SMALL 200 (OTC)	O057	DE000A0D8QZ7	EUR	3	0.01%	101,770	0.00%	33,923	0
ISHARES MDAX (OTC)	O102	DE0005933923	EUR	2	0.00%	42,908,767	0.87%	21,454,383	0
ISHARES NIKKEI 225 (OTC)	O120	DE000A0H08D2	EUR	1	0.00%	30,120	0.00%	30,120	0
LYXOR ETF BROAD COMMODITIES OPTIMIX TR	OPTM	LU0721448131	USD	1	0.00%	5,077	0.00%	5,077	40
SPDR S&P PAN ASIA DIVIDEND UCITS ETF	PADV	IE00B9KNR336	GBP	6	0.01%	47,723	0.00%	7,954	48
POWERSHS GLOBAL CLEAN ENERGY UCITS ETF	PSBW	IE00B23D9133	GBX	3	0.01%	4,987	0.00%	1,662	80
POWERSHS FTSE RAFI EUR MID-SML UCITS ETF	PSES	IE00B23D8Y98	GBX	3	0.01%	13,481	0.00%	4,494	84
PS FTSE RAFI ASIA PAC EX-JAPAN UCITS ETF	PSRA	IE00B23D9463	GBX	2	0.00%	104	0.00%	52	65
POWERSHARES FTSE RAFI US 1000 UCITS ETF	PSRF	IE00B23D8S39	GBX	30	0.05%	600,880	0.01%	20,029	30
POWERSHS FTSE RAFI HK CHINA UCITS ETF	PSRH	IE00B3BPCG45	GBX	4	0.01%	17,415	0.00%	4,354	93

Name	TIDM	ISIN	Traded Currency	Number Of Trades	Trades %	GBP Turnover	Turnover %	Average Trade Size	Time Weighted Spread (bps)
POWERSHARES FTSE RAFI UK 100 UCITS ETF	PSRU	IE00B23LNN70	GBX	36	0.06%	11,825,277	0.24%	328,480	70
PS FTSE RAFI ALL-WORLD 3000 UCITS ETF	PSRW	IE00B23LNNQ2	GBX	3	0.01%	23,832	0.00%	7,944	55
PS GLOBAL LISTED PRIVATE EQTY UCITS ETF	PSSP	IE00B23D8Z06	GBX	3	0.01%	3,200	0.00%	1,067	67
ISHARES MSCI USA DIVIDEND IQ UCITS ETF	QDIV	IE00BKMH4H312	USD	36	0.06%	125,033	0.00%	3,473	14
PIMCO £ SHORT MATURITY SOURCE UCITS ETF	QUID	IE00B62S2G73	GBP	13	0.02%	412,808	0.01%	31,754	5
SPDR RUSSELL 3000 US TOTAL MARKET ETF	R3US	IE00BK7YWX37	USD	19	0.03%	1,866,846	0.04%	98,255	62
SOURCE RDX UCITS ETF	RDXS	IE00B5NDLN01	USD	53	0.09%	1,974,065	0.04%	37,247	52
RBS MARKET ACCESS JIM ROGERS INTCOM IDX	RICI	LU0249326488	GBP	4	0.01%	144,432	0.00%	36,108	291
LYXOR ETF BRAZIL (IBOVESPA)	RIOL	FR0010413294	GBX	2	0.00%	12,796	0.00%	6,398	52
LYXOR ETF BRAZIL (IBOVESPA)	RIOU	FR0010413294	USD	2	0.00%	115,802	0.00%	57,901	52
ROBO-STOX GO UCITS ETF (EUR)	ROBG	IE00BMW3QX54	GBX	8	0.01%	19,863	0.00%	2,483	68
ROBO-STOX GO UCITS ETF (USD)	ROBO	IE00BMW3QX54	USD	10	0.02%	398,720	0.01%	39,872	69
DBXT HARVEST CSI300 INDEX UCITS ETF (DR)	RQFI	LU0875160326	GBX	67	0.11%	5,056,119	0.10%	75,464	104
ETF\$ RUSSELL 2000 US SMALL CAP GO UCITS	RTWO	IE00B3CNHJ55	USD	12	0.02%	1,401,668	0.03%	116,806	35
ETF\$ RUSSELL 2000 US SMALL CAP GO UCITS	RTWP	IE00B3CNHJ55	GBX	4	0.01%	30,732	0.00%	7,683	40
SOURCE RUSSELL 2000 UCITS ETF	RTYS	IE00B60SX402	USD	3	0.01%	454,636	0.01%	151,545	26
RBS MARKET ACCESS DAXGLOBAL R\$SIA IDX FD	RUSD	LU0269999958	GBP	2	0.00%	967	0.00%	484	290
LYXOR UCITS ETF RUSSELL 1000 GROWTH	RUSG	FR0011119171	USD	1	0.00%	784,736	0.02%	784,736	151
LYXOR UCITS ETF DJ RUSSIA GDR D £	RUSL	FR0011495944	GBX	4	0.01%	156,405	0.00%	39,011	75
SOURCE FTSE 100 UCITS ETF	S100	IE00B60SWT88	GBX	50	0.08%	48,082,500	0.98%	961,650	9
SOURCE FTSE 250 UCITS ETF	S250	IE00B60SWV01	GBX	10	0.02%	101,130	0.00%	10,113	40
SOURCE JPX-NIKKEI 400 UCITS ETF	S400	IE00BPRCH686	GBX	5	0.01%	288,432	0.01%	57,686	24
SOURCE STOXX EUR 600 UCITS ETF	S600	IE00B60SWW18	GBX	1	0.00%	99,120	0.00%	99,120	23
SOURCE EURO STOXX OPT BANKS UCITS ETF	STXP	IE00B3Q19T94	GBX	3	0.01%	79,061	0.00%	26,354	23
ISHARES GLOBAL AAA-AA GOV BND UCITS ETF	SAAA	IE00B87G8S03	GBP	22	0.04%	83,440	0.00%	3,793	24
ISHARES MSCI AUSTRALIA UCITS ETF	SAUS	IE00B5377D42	GBX	26	0.04%	1,774,795	0.04%	68,261	38
SOURCE NASDAQ BIOTECH UCITS ETF	SBIO	IE00BQT0R696	USD	35	0.06%	474,675	0.01%	13,562	50
ETF\$ DAILY SHORT BRENT CRUDE	SBRT	JE00B78DPL57	USD	29	0.05%	1,783,349	0.04%	61,495	60
PS GLOBAL BUYBACK ACHIEVERS UCITS ETF	SBUY	IE00BLSNMW37	GBX	5	0.01%	39,620,228	0.81%	7,924,046	48
ISHARES EURO COVERED BOND UCITS ETF	SCOV	IE00B3B8Q275	GBP	5	0.01%	3,624	0.00%	725	29
ISHARES GERMANY GOV BND UCITS ETF	SDEU	IE00B5V94313	GBP	5	0.01%	16,471	0.00%	3,294	14
ISHS \$ SHORT DURATION HY CORP BOND ETF	SDHG	IE00BCRY6003	GBP	2	0.00%	2,965	0.00%	1,483	64
ISHS \$ SHORT DURATION HY CORP BOND ETF	SDHY	IE00BCRY6003	USD	31	0.05%	989,714	0.02%	31,926	44
ISHS \$ SHORT DURATION CORP BOND ETF	SDIG	IE00BCRY5Y77	USD	31	0.05%	1,702,996	0.03%	54,935	21
ISHARES EURO CORP BND 1-5YR UCITS ETF	SE15	IE00B4L60045	GBP	11	0.02%	756,196	0.02%	68,745	22
ISHARES EURO AGGREGATE BOND UCITS ETF	SEAG	IE00B3DKXQ41	GBP	10	0.02%	35,607	0.00%	3,561	6
ISHARES EM DIVIDEND UCITS ETF	SEDY	IE00B652H904	GBX	59	0.10%	528,294	0.01%	8,954	43
ISHARES CORE EURO GOV BOND UCITS ETF	SEGA	IE00B4WXJ64	GBP	2	0.00%	19,878	0.00%	9,939	12
ISHARES MSCI EM UCITS ETF (ACC)	SEMA	IE00B4L5YC18	GBX	22	0.04%	170,798	0.00%	7,764	52
ISHARES J.P. MORGAN \$ EM BND UCITS ETF	SEMB	IE00B2NPKV68	GBX	89	0.15%	8,802,422	0.18%	98,904	47
ISHARES EM LOCAL GOV BND UCITS ETF	SEML	IE00B5M4WH52	GBP	79	0.13%	1,649,071	0.03%	20,874	62
ISHARES MSCI EM SMALL CAP UCITS ETF	SEMS	IE00B3F81G20	GBX	38	0.06%	116,265	0.00%	3,060	106
ISHARES SPAIN GOVERNMENT BOND UCITS ETF	SESP	IE00B428Z604	GBP	1	0.00%	36,285	0.00%	36,285	23
SPDR BARCLAYS 0-3 EURO CORPORATE BOND	SEUC	IE00BCTGZV19	EUR	2	0.00%	63,096	0.00%	31,548	27
ISHARES FRANCE GOVERNMENT BOND UCITS ETF	SFRB	IE00B7LGZ558	GBP	1	0.00%	283,741	0.01%	283,741	19
ISHARES MSCI GCC EX-SAUDI AR UCITS ETF	SGCC	IE00B3F81623	GBX	11	0.02%	9,420	0.00%	856	214
ISHARES EM ASIA LOCAL GOV BND UCITS ETF	SGEA	IE00B6QGFV01	GBP	2	0.00%	1,408	0.00%	704	43
ISHARES GLOBAL INF LNK GOV BND UCITS ETF	SGIL	IE00B3B8PX14	GBP	65	0.11%	10,198,720	0.21%	156,903	53
ISHARES GLOBAL GOVERNMENT BOND UCITS ETF	SGLO	IE00B3F81K65	GBP	44	0.07%	338,212	0.01%	7,687	16
LYXOR ETF SG GLOBAL QUALITY INCOME NTR	SGQL	LU0855692520	GBX	10	0.02%	294,775	0.01%	29,478	50
LYXOR ETF SG GLOBAL QUALITY INCOME D-GBP	SGQP	LU0855671011	GBX	8	0.01%	134,555	0.00%	16,819	63
LYXOR UCITS SG GLOBAL VALUE BETA	SGVB	LU1081771369	USD	5	0.01%	213,348	0.00%	42,670	62
ISHARES EURO HIGH YLD CORP BND UCITS ETF	SHYG	IE00B66F4759	GBP	41	0.07%	823,186	0.02%	20,078	35
ISHARES \$ HIGH YIELD CORP BND UCITS ETF	SHYU	IE00B4PY7Y77	GBP	45	0.08%	2,679,392	0.05%	59,542	39
ISHARES ITALY GOVERNMENT BOND UCITS ETF	SITB	IE00B7LW6Y90	GBP	8	0.01%	241,550	0.00%	30,194	22
SPDR BARCLAYS 0-5 YR US HIGH YIELD BOND	SJNK	IE00B99FL386	USD	6	0.01%	62,470	0.00%	10,412	87
ISHARES CORE JAPAN IMI UCITS ETF	SJPA	IE00B4L5YX21	GBX	24	0.04%	5,648,009	0.12%	235,334	37
ISHARES £ CORP BND INTEREST RATE HDG	SLXH	IE00BCLWRC90	GBP	5	0.01%	63,764	0.00%	12,753	76
ISHARES CORE £ CORPORATE BOND UCITS ETF	SLXX	IE00B00FV011	GBP	400	0.68%	76,958,863	1.57%	192,397	12
ISHARES MSCI EUROPE UCITS ETF (ACC)	SMEA	IE00B4K48X80	GBX	9	0.02%	181,867	0.00%	20,207	26
AMUNDI ETF GLOBAL MULTI SMART BETA GBP	SMRP	FR0011839950	GBX	2	0.00%	193,734	0.00%	96,867	43
ISHARES AGRIBUSINESS UCITS ETF	SPAG	IE00B6R52143	GBX	12	0.02%	328,293	0.01%	27,358	80
ISHARES GOLD PRODUCERS UCITS ETF	SPGP	IE00B6R52036	GBX	100	0.17%	7,600,608	0.15%	76,006	125
ISHARES S&P 500 MIN VOL UCITS ETF	SPMV	IE00B6SPMN59	USD	162	0.27%	3,784,547	0.08%	23,361	23
ISHARES OIL & GAS EXP & PROD UCITS ETF	SPOG	IE00B6R51Z18	GBX	61	0.10%	652,783	0.01%	10,701	98
ISHARES MSCI POLAND UCITS ETF	SPOL	IE00B4M7GH52	GBX	13	0.02%	292,028	0.01%	22,464	48
SPDR S&P 500 UCITS ETF	SPX5	IE00B6YX5C33	GBP	34	0.06%	2,222,986	0.05%	65,382	9
ISHARES MSCI PAC EX-JPN UCITS ETF (DIST)	SPXJ	IE00B4WXJD03	GBX	18	0.03%	73,264	0.00%	4,070	45
SOURCE S&P 500 UCITS ETF	SPXP	IE00B3YCGJ38	GBX	2	0.00%	11,764	0.00%	5,882	17
SOURCE S&P 500 UCITS ETF	SPXS	IE00B3YCGJ38	USD	100	0.17%	24,915,472	0.51%	249,155	8
SPDR S&P 400 US MID CAP UCITS ETF	SPY4	IE00B4YB215	USD	251	0.42%	4,997,728	0.10%	19,911	41
SPDR S&P 500 UCITS ETF	SPY5	IE00B6YX5C33	USD	50	0.08%	5,850,888	0.12%	117,018	7
ISHARES MSCI SOUTH AFRICA UCITS ETF	SRSA	IE00B52XQP83	GBX	6	0.01%	181,507	0.00%	30,251	41
ISHARES MSCI ACWI UCITS ETF	SSAC	IE00B6R52259	GBX	50	0.08%	712,245	0.01%	14,245	23
PIMCO SHT TERM HI YLD CORP BOND SRSOURCE	SSHY	IE00B7N3YW49	GBP	5	0.01%	308,725	0.01%	61,745	32
LYXOR ETF MSCI AC ASIA EX JAP CONS.STAP	STAA	FR0010934877	USD	3	0.01%	74,714	0.00%	24,905	100
LYXOR ETF MSCI WORLD CONS. STAPLES TR	STAW	LU0530332347	USD	1	0.00%	28,394	0.00%	28,394	60
PIMCO SHT TERM HI YLD CORP BOND SRCE ETF	STHE	IE00BF8HVB60	EUR	14	0.02%	7,540,813	0.15%	538,629	26
PIMCO SHT TERM HI YLD CORP BOND SRC ETF	STHY	IE00B7N3YW49	USD	119	0.20%	55,615,673	1.13%	467,359	23
ISHARES US AGGREGATE BOND UCITS ETF	SUAG	IE00B44CGS96	GBP	19	0.03%	502,399	0.01%	26,442	19
ETF\$ FTSE 100 SUPER SHORT STRATEGY	SUK2	IE00B4QNK008	GBX	446	0.75%	8,237,294	0.17%	18,469	16
SPDR BARCLAYS 0-5 YEAR GBP CORP BOND ETF	SUKC	IE00BCBJF711	GBP	24	0.04%	882,398	0.02%	36,767	38
SPDR BARCLAYS 0-3 US CORPORATE BOND	SUSC	IE00BCTGZX26	USD	15	0.03%	64,171,477	1.31%	4,278,098	51
SPDR BARCLAYS 0-3 US CORPORATE BOND	SUSD	IE00BCTGZX26	GBP	3	0.01%	394,440	0.01%	131,480	14
ISHARES CORE MSCI WORLD UCITS ETF	SWDA	IE00B4L5Y983	GBX	95	0.16%	3,285,294	0.07%	34,582	56
SOURCE EURO STOXX 500 UCITS ETF	SX5S	IE00B60SWX25	GBX	24	0.04%	6,204,637	0.13%	258,527	12
LYXOR ETF THAILAND SET50 NET TR \$	THA	FR0011070440	USD	7	0.01%	3,899,434	0.08%	557,062	94
LYXOR ETF THAILAND SET50 NET TR £	THAG	FR0011070440	GBX	1	0.00%	132,450	0.00%	132,450	94
LYXOR ETF MSCI WORLD INFO TECH TR £	TNOG	LU0533033741	GBX	6	0.01%	44,501	0.00%	7,417	81
LYXOR ETF S&P 500 CAPPED TECHNOLOGY \$	TNOU	FR0011192814	USD	1	0.00%	895	0.00%	895	105
LYXOR ETF MSCI WORLD INFO TECH TR	TNOW	LU0533033741	USD	4	0.01%	38,304	0.00%	9,576	81
SPDR BARCLAYS 1-3 US TREASURY BOND	TR53	IE00BC7GZJ81	USD	3	0.01%	90,859	0.00%	30,286	31
SPDR BARCLAYS US TREAS BOND UCITS ETF	TR5Y	IE00B44CND37	USD	5	0.01%	2,827,483	0.06%	565,497	22
SPDR BARCLAYS 1-3 US TREASURY BOND	TSY3	IE00BC7GZJ81	GBP	2	0.00%	330,965	0.01%	165,483	41
LYXOR ETF TURKEY DJ TURKEY TITANS 20 £	TURL	FR0010326256	GBX	3	0.01%	790	0.00%	263	54
LYXOR ETF MSCI TAIWAN \$	TWND	FR0010444794	USD	2	0.00%	80,870	0.00%	40,435	55
UBS ETF - EURO STOXX 50 A-DIS	UB00	LU0136234068	EUR	3	0.01%	362,877	0.01%	120,959	51
UBS ETF MSCI JAPAN (JPY) A-DIS	UB02	LU0136240974	GBX	18	0.03%	851,155	0.02%	47,286	31
UBS ETF FTSE 100 (GBP) A-DIS	UB03	LU0136242590	GBX	8	0.01%	1,029,605	0.02%	128,701	30
UBS ETF MSCI EMU (EUR) A-DIS	UB06	LU0147308422	GBX	1	0.00%	167,349	0.00%	167,349	29
UBS ETF MSCI PACIFIC (EX JAPAN) (USD) A	UB20	LU0446734526	GBX	2	0.00%	56,724	0.00%	28,362	39

Name	TIDM	ISIN	Traded Currency	Number Of Trades	Trades %	GBP Turnover	Turnover %	Average Trade Size	Time Weighted Spread (bps)
UBS ETF MSCI CANADA (CAD) A-DIS	UB23	LU0446734872	GBX	8	0.01%	1,552,932	0.03%	194,117	54
UBS ETF MSCI EMERGING MARKETS (USD)A-DIS	UB32	LU0480132876	GBX	3	0.01%	208,860	0.00%	69,620	36
UBS ETF MSCI TURKEY (EUR) A-DIS	UB36	LU0629459404	GBX	3	0.01%	403,625	0.01%	134,542	65
UBS ETF MSCI EUROPE&MIDEASTSOCIAALLYRESPA	UB39	LU0629460675	GBX	5	0.01%	390,043	0.01%	78,009	51
UBS ETF BARCAP US 1-3 YEAR TREASURY BOND	UB74	LU0721552544	GBX	38	0.06%	2,346,430	0.05%	61,748	27
UBS ETF BARCAP US 3-5 YEAR TREASURY BOND	UB76	LU0721552627	GBX	2	0.00%	989,443	0.02%	494,721	42
UBS ETF BARCAP US 7-10YEAR TREASURY BOND	UB82	LU0721552973	GBX	2	0.00%	1,602,399	0.03%	801,200	28
UBS ETF MARKIT IBOXX E GERMANY 3-5 (EUR)	UB91	LU0721553435	GBX	3	0.01%	440,627	0.01%	146,876	42
UBS ETF MARKIT IBOXX E GERMANY 5-10(EUR)	UB94	LU0721553518	GBX	5	0.01%	1,180,517	0.02%	236,103	24
UBS ETF MARKIT IBOXX E GERMANY 7-10 (EUR)	UB96	LU0721553609	GBX	10	0.02%	1,774,169	0.04%	177,417	23
UBS ETF MARKIT IBOXX E LIQUID CORPORATES	UB99	LU0721553864	GBX	2	0.00%	150,483	0.00%	75,241	21
UBS ETF-MSCI USA VALUE(USD)A-DIS	UC07	IE00B78JSG98	GBX	46	0.08%	4,668,564	0.10%	101,491	50
UBS ETF-S&P 500(USD)A-DIS	UC13	IE00B7K93397	GBX	1	0.00%	49,969	0.00%	49,969	28
UBS ETFS PLC - CMCI COMPOSITE SF USD A	UC14	IE00B53H0131	USD	4	0.01%	27,185	0.00%	6,796	30
UBS ETF-MSCI USA SF(USD)A-ACC	UC38	IE00B3SC9K16	GBX	1	0.00%	56,066	0.00%	56,066	54
UBS ETF MSCI NORTH AMERICA SOCIALLYRESPA	UC46	LU0629460089	GBX	11	0.02%	713,497	0.01%	64,863	44
UBS ETF-SOL GLOBAL OIL EQUITIES A-DIS	UC51	IE00B5PYL424	GBX	4	0.01%	94,866	0.00%	23,716	71
UBS ETF MSCI WORLD (USD) A-DIS	UC55	LU0340285161	GBX	5	0.01%	20,134	0.00%	4,027	34
UBS ETF-MSCI EMU HEDGED TO GBP A-DIS	UC59	LU0937835733	GBX	39	0.07%	11,804,439	0.24%	302,678	48
UBS ETF-MSCI EMU HEDGED TO GBP A-ACC	UC60	LU0950669688	GBX	67	0.11%	5,284,264	0.11%	78,870	54
UBS ETF-MSCI JAPAN HEDGED TO GBP A-DIS	UC61	LU0969638401	GBX	84	0.14%	507,942	0.01%	6,047	44
UBS ETF-MSCI JAPAN HEDGED TO GBP A-ACC	UC62	LU0969638583	GBX	28	0.05%	411,736	0.01%	14,705	40
UBS ETF-MSCI UNITED KINGDOM A-ACC	UC64	LU0950670850	GBX	2	0.00%	294,000	0.01%	147,000	41
UBS ETF - MSCI WORLD UCITS ETF(USD)A-DIS	UC68	LU0340285161	USD	1	0.00%	33,122	0.00%	33,122	52
UBS ETF-MSCI SWITZERLAND HDG TOGBP A-DIS	UC70	LU0977261246	GBX	2	0.00%	199,474	0.00%	99,737	60
UBS ETF - MSCI USA HEGED TO GBP A-ACC	UC74	IE00BDATYJ05	GBX	11	0.02%	64,623	0.00%	5,875	47
UBS ETF DJ GLOBAL SELECT DIVIDEND USD AD	UC75	IE00BMP3HG27	GBX	4	0.01%	1,707	0.00%	427	81
UBS ETF FTSE 250 UCITS ETF (GBP) A-DIS	UC78	LU1048312737	GBX	4	0.01%	299,209	0.01%	74,757	43
UBSETF BARCAP US LIQ CORP 1-5 HDG TO GBP	UC82	LU1048315326	GBX	8	0.01%	37,425,969	0.76%	4,678,246	32
SPDR S&P US DIVIDEND ARISTOCRATS ETF \$	UDVD	IE00B6YX5D40	USD	2035	3.44%	14,946,589	0.30%	7,345	53
ETF5 3X DAILY LONG FTSE 100	UK3L	JE00B9BQ4529	GBX	100	0.17%	2,360,651	0.05%	23,607	36
ETF5 3X DAILY SHORT FTSE 100	UK3S	JE00B7QK5303	GBX	97	0.16%	2,250,161	0.05%	23,198	35
SPDR BAR STERLING CORP BOND UCITS ETF	UKCO	IE00B4694Z11	GBP	27	0.05%	10,035,888	0.20%	371,700	37
SPDR S&P UK DIVIDEND ARISTOCRAT UCIT ETF	UKDV	IE00B6S2Z822	GBP	102	0.17%	8,002,709	0.16%	78,458	47
OSSIAM FTSE 100 MIN VAR ETF	UKMV	LU0705291739	GBX	16	0.03%	526,835	0.01%	32,927	37
UBS ETF MSCI UK SRI A-DIS	UKSR	IE00BMP3HN93	GBX	3	0.01%	152,017	0.00%	50,672	56
LYXOR ETF IBOXX \$ TREASURIES 10Y+	US10	FR0010961003	USD	48	0.08%	1,750,898	0.04%	36,477	26
LYXOR ETF IBOXX \$ TREASURIES 5-7Y	US57	FR0010961011	USD	4	0.01%	913,118	0.02%	228,279	21
SPDR BARCLAYS US AGG BOND UCITS ETF	USAG	IE00B459R192	USD	5	0.01%	314,226	0.01%	62,845	35
LYXOR ETF MSCI USA	USAL	FR0010372193	GBX	25	0.04%	3,211,110	0.07%	128,444	29
LYXOR ETF MSCI USA	USAU	FR0010372193	USD	4	0.01%	516,132	0.01%	129,033	24
SPDR S&P US DIVIDEND ARISTOCRATS UCITETF	USDV	IE00B6YX5D40	GBP	410	0.69%	12,916,814	0.26%	31,504	18
SPDR S&P 500 LOW VOLATILITY UCITS ETF	USLV	IE00B802KR88	GBP	6	0.01%	27,047	0.00%	4,508	38
OSSIAM US MIN VAR NR ETF - USD	USMV	LU0599612412	USD	1	0.00%	6,701	0.00%	6,701	35
LYXOR ETF NASDAQ-100 \$	UST	FR0010446930	USD	1	0.00%	77,640	0.00%	77,640	39
LYXOR ETF NASDAQ-100 £	USTL	FR0010446930	GBX	1	0.00%	109,350	0.00%	109,350	41
LYXOR ETF MSCI WORLD UTILITIES TR £	UTIG	LU0533034632	GBX	2	0.00%	15,394	0.00%	7,697	61
LYXOR ETF MSCI WORLD UTILITIES TR	UTIW	LU0533034632	USD	3	0.01%	54,137	0.00%	18,046	60
VANGUARD FTSE DEV ASIAPAC XJPN UCITS ETF	VAPX	IE00B9F5YL18	GBP	34	0.06%	628,148	0.01%	18,475	35
VANGUARD FTSE EMERGING MARKETS UCITS ETF	VDEM	IE00B3VMM884	USD	60	0.10%	2,098,548	0.04%	34,976	35
VANGUARD FTSE DEVELOPED WORLD UCITS ETF	VDEV	IE00BKX55T58	USD	7	0.01%	1,948,646	0.04%	278,378	23
VANGUARD FTSE JAPAN UCITS ETF	VJJP	IE00B95PGT31	USD	20	0.03%	965,335	0.02%	48,267	22
VANGUARD FTSE NORTH AMERICA UCITS ETF	VDMR	IE00BKX55R35	USD	5	0.01%	419,420	0.01%	83,884	18
VANGUARD FTSE DEV ASIAPAC XJPN UCITS ETF	VDPX	IE00B9F5YL18	USD	15	0.03%	401,564	0.01%	26,771	32
VANGUARD FTSE DEV EUROPE EXUK UCITS ETF	VERX	IE00BKX55S42	GBP	72	0.12%	2,311,354	0.05%	32,102	24
VANGUARD FTSE DEVELOPED EUROPE UCITS ETF	VEUR	IE00B945VV12	GBP	54	0.09%	985,481	0.02%	18,250	25
VANGUARD FTSE DEVELOPED WORLD UCITS ETF	VEVE	IE00BKX55T58	GBP	15	0.03%	1,442,149	0.03%	96,143	26
VANGUARD FTSE EMERGING MARKETS UCITS ETF	VFEM	IE00B3VMM884	GBP	91	0.15%	1,786,365	0.04%	19,630	31
VANGUARD UK GOVERNMENT BOND UCITS ETF	VGOV	IE00B42WWW65	GBP	51	0.09%	2,467,409	0.05%	48,381	15
VANGUARD FTSE WRLD HI DIV YLD UCITS ETF	VHYD	IE00B8GKDB10	USD	74	0.12%	3,516,480	0.07%	47,520	39
VANGUARD FTSE WRLD HI DIV YLD UCITS ETF	VHYL	IE00B8GKDB10	GBP	116	0.20%	1,873,111	0.04%	16,148	34
SOURCE S&P 500 VIX FUTURES UCITS ETF	VIXS	IE00B46HPB89	USD	59	0.10%	404,859	0.01%	6,862	176
VANGUARD FTSE JAPAN UCITS ETF	VJPN	IE00B95PGT31	GBP	73	0.12%	3,609,854	0.07%	49,450	25
VANGUARD FTSE 250 UCITS ETF	VMDI	IE00BKX55Q28	GBP	49	0.08%	1,324,897	0.03%	27,039	36
VANGUARD FTSE NORTH AMERICA UCITS ETF	VNRT	IE00BKX55R35	GBP	7	0.01%	240,380	0.00%	34,340	20
ETF5 BOFAML IVSTOXX GO UCITS ETF	VSTX	IE00B3T1VR88	EUR	35	0.06%	793,495	0.02%	22,671	791
VANGUARD FTSE 100 UCITS ETF	VUKK	IE00B810Q511	GBP	1327	2.24%	94,706,948	1.93%	71,369	9
VANGUARD S&P 500 UCITS ETF	VUSA	IE00B3XXRP09	GBP	729	1.23%	28,991,977	0.59%	39,769	9
VANGUARD S&P 500 UCITS ETF	VUSD	IE00B3XXRP09	USD	731	1.23%	94,627,056	1.93%	129,449	8
VANGUARD FTSE ALL-WORLD UCITS ETF	VWRD	IE00B3RBWM25	USD	120	0.20%	1,583,274	0.03%	13,194	19
VANGUARD FTSE ALL-WORLD UCITS ETF	VWRL	IE00B3RBWM25	GBP	117	0.20%	3,222,356	0.07%	27,542	20
LYXOR ETF WORLD WATER	WATL	FR0010527275	GBX	6	0.01%	6,804	0.00%	1,134	105
LYXOR ETF MSCI WORLD RISK WEIGHTED £	WDRL	LU0776637893	GBX	2	0.00%	42,366	0.00%	21,183	63
LYXOR ETF MSCI WORLD	WLDL	FR0010372201	GBX	2	0.00%	223	0.00%	111	33
LYXOR ETF MSCI WORLD RISK WEIGHTED \$	WLDR	LU0776637893	USD	1	0.00%	1,990	0.00%	1,990	63
LYXOR UCITS ETF MSCI WORLD USD HEDGED	WLDU	FR0011669845	USD	14	0.02%	1,612,182	0.03%	115,156	125
ISHARES GLOBAL TIMBER & FOREST UCITS ETF	WOOD	IE00B27YCF74	GBX	21	0.04%	205,504	0.00%	9,786	47
SPDR MSCI WORLD SMALL CAP UCITS ETF	WOSC	IE00B8CJG560	GBP	2	0.00%	39,766	0.00%	19,883	67
SOURCE STOXX EUR 600 OPT BANKS UCITS ETF	X7PS	IE00B5MTWD60	EUR	45	0.08%	24,918,125	0.51%	553,736	18
DBX MSCI AC ASIA EX JAPAN HIGH DIV ETF \$	XAHX	LU0592215825	USD	1	0.00%	3,558	0.00%	3,558	79
DBX MSCI AC ASIA EX JAPAN HIGH DIV ETF £	XAHG	LU0592215825	GBX	7	0.01%	51,524	0.00%	7,361	80
DBX FTSE ALL-SHARE UCITS ETF (DR)	XASX	LU0292097747	GBX	49	0.08%	15,724,333	0.32%	320,905	22
DB X-TRACKERS S&P/ASX 200 UCITS ETF (DR)	XAUS	LU0328474803	GBX	8	0.01%	152,638	0.00%	19,080	37
DBX MSCI AC ASIA EX JAPAN ETF \$	XAXD	LU0322252171	USD	14	0.02%	6,626,404	0.14%	473,315	33
DBX MSCI AC ASIA EX JAPAN ETF £	XAXJ	LU0322252171	GBX	22	0.04%	6,344,447	0.13%	288,384	33
DBX MSCI PAKISTAN ETF	XBAK	LU0659579147	USD	4	0.01%	1,791,900	0.04%	447,975	143
DBX MSCI BANGLADESH ETF	XBAN	LU0659579220	USD	10	0.02%	19,089	0.00%	1,909	141
DBX DBLCI - OY BALANCED ETF	XBCU	LU0460391732	USD	17	0.03%	589,937	0.01%	34,702	37
DBX IBOXX UK GILT INFLATION-LNKD ETF	XBUI	LU0321464223	GBX	21	0.04%	4,760,469	0.10%	226,689	98
DBX IBOXX GBP GILTS TOTAL RETURN ETF	XBUT	LU0321464066	GBP	6	0.01%	92,402	0.00%	15,400	24
DBX CAC 40 SHORT DAILY ETF	XC4S	LU0322251280	GBX	5	0.01%	48,318	0.00%	9,664	17
DBX MSCI CANADA ETF	XCAD	LU0476289540	USD	10	0.02%	1,577,448	0.03%	157,745	30
DBX MSCI CANADA ETF	XCAN	LU0476289540	GBX	5	0.01%	990,301	0.02%	198,600	32
DBX CSI300 ETF	XCHA	LU0779800910	USD	66	0.11%	10,602,426	0.22%	160,643	93
DB X-TRACKERS CURRENCY RETURNS ETF \$ 2C	XCRD	LU0511381047	USD	2	0.00%	16,939	0.00%	8,469	12
DBX MSCI MALAYSIA ETF\$(DR)	XCS3	LU0514694370	USD	6	0.01%	85,357	0.00%	14,226	67
DBX MSCI THAILAND INDEX UCITS ETF (DR)	XCS4	LU0514694701	USD	11	0.02%	294,580	0.01%	26,780	73
DBX MSCI INDIA ETFS	XCS5	LU0514695187	USD	23	0.04%	820,941	0.02%	35,693	39
DBX MSCI CHINA IDX UCITS ETF DR \$	XCS6	LU0514695690	USD	3	0.01%	289,333	0.01%	96,444	33
DBX MSCI MALAYSIA ETF (DR)	XCX3	LU0514694370	GBX	8	0.01%	71,371	0.00%	8,921	67
DBX MSCI THAILAND INDEX UCITS ETF (DR)	XCX4	LU0514694701	GBX	18	0.03%	354,344	0.01%	19,686	84

## Exchange Traded Funds

Weekly Statistics - 12 January to 16 January 2014



London

Stock Exchange Group

Name	TIDM	ISIN	Traded Currency	Number Of Trades	Trades %	GBP Turnover	Turnover %	Average Trade Size	Time Weighted Spread (bps)
DBX MSCI INDIA ETF	XCX5	LU0514695187	GBX	44	0.07%	402,945	0.01%	9,158	45
DBX MSCI CHINA IDX UCITS ETF (DR)	XCX6	LU0514695690	GBX	12	0.02%	42,515	0.00%	3,543	47
DBX EURO STOXX SELECT DIV 30 UCITS ETF	XD3E	LU0292095535	GBX	5	0.01%	6,699	0.00%	1,340	27
DBXT MSCI USA DR ACC 1C	XD9U	IE00BJOKDR00	USD	195	0.33%	2,494,316	0.05%	12,791	29
DBX DBLCL - OY BALANCED ETF	XDBG	LU0460391906	GBX	10	0.02%	138,096	0.00%	13,810	43
DB X-TRACKERS DAX UCITS ETF (DR)	XDDX	LU0838782315	GBX	67	0.11%	1,854,762	0.04%	27,683	12
DBX FTSE EPRA/NAR DEV EUR REAL EST ETF	XDER	LU0489337690	GBX	10	0.02%	458,506	0.01%	45,851	35
DBXT EQF VALUE DR ACC 1C	XDEV	IE00BL25JM42	GBX	1	0.00%	4,729	0.00%	4,729	41
DBXT S&P 500 EQUAL WEIGHT DR ACC 1C	XDEW	IE00BLNMYC90	USD	27	0.05%	2,786,746	0.06%	103,213	45
DBXT MITTELSTAND MIDCAP DE ETF (DR) - 1D	XDGM	IE00B9MRJ36	GBX	2	0.00%	4,965	0.00%	2,483	45
DBXT NIKKEI 225 DR	XDJP	LU0839027447	GBX	6	0.01%	404,675	0.01%	67,446	29
DBX CDX NA HY 2X DAILY LONG ETF	XDHL	LU0742068751	USD	2	0.00%	87,358	0.00%	43,679	30
DBXT MSCI NORDIC UCITS ETF 1D	XDN0	IE00B8MRHC27	GBX	7	0.01%	277,866	0.01%	39,695	35
DBXT MSCI TURKEY UCITS ETF 1D	XDTK	IE00B9L63S81	GBX	6	0.01%	241,233	0.00%	40,206	54
DBXT FTSE100 (DIRECT) DISTRIBUTING	XDUK	LU0838780707	GBX	30	0.05%	221,570	0.00%	7,386	29
DBXT MSCI WORLD (DR) ACC 1C	XDWD	IE00BJOKDQ92	USD	6	0.01%	572,689	0.01%	95,448	38
DBXT S&P 500 EQUAL WEIGHT DR ACC 1C	XDWE	IE00BLNMYC90	GBX	1	0.00%	1,402	0.00%	1,402	48
DBX MSCI EM CONSUM STAPLES ETF	XECS	LU0592216559	USD	17	0.03%	1,035,352	0.02%	60,903	108
DBX EURO STOXX 50 2X SHORT DAILY	XEDS	LU0417510616	GBX	33	0.06%	167,369	0.00%	5,072	37
DBX EURO STOXX 50 2X DAILY	XEL2	LU0411077828	GBX	25	0.04%	176,506	0.00%	7,060	30
DBX MSCI EMERGING MKT MATERIALS ETF	XEMM	LU0592217284	USD	1	0.00%	3	0.00%	3	106
DBX EONIA TOTAL RETURN INDEX ETF	XEO2	LU0378820202	GBX	1	0.00%	2,168,000	0.04%	2,168,000	59
DBX S&P 500 EQUAL WEIGHT ETF	XEQD	LU0659579493	USD	2	0.00%	28,421	0.00%	14,210	40
DB X-TRRS EURO STOXX 50 UCITS ETF (DR)	XESC	LU0380865021	GBX	33	0.06%	1,010,557	0.02%	30,623	19
DBX MSCI EMERGING MKT SHORT DAILY ETF	XESG	LU0518622286	GBX	10	0.02%	90,090	0.00%	9,009	69
DB X-TRRS EURO STOXX 50 UCITS ETF (DR)	XESX	LU0274211217	GBX	71	0.12%	15,087,966	0.31%	212,507	17
DBX MSCI EUROPE MID CAP INDEX UCITS ETF	XEUM	LU0322253732	GBX	5	0.01%	104,790	0.00%	20,958	30
DBX FTSE VIETNAM ETF	XFVT	LU0322252924	GBX	43	0.07%	2,620,246	0.05%	60,936	117
DBXT IBOXX GBP LIQ CORP UCITS	XG7C	LU0675343288	GBX	5	0.01%	305,734	0.00%	61,147	11
DBX GLOBAL INFLATION-LINKED USD HDGD ETF	XG7U	LU0641007009	USD	3	0.01%	28,480	0.00%	9,493	45
DBX STOXX GLOBAL SELECT DIV 100 ETF \$	XGDD	LU0292096186	USD	14	0.02%	10,680,360	0.22%	762,883	36
DBX GLOBAL INFLATION-LINKED GBP HDGD ETF	XGIG	LU0641007264	GBX	2	0.00%	10,153	0.00%	5,076	41
DBX IBOXX EUR EUROZONE SOVEREIGNS ETF	XGLE	LU0290355717	EUR	2	0.00%	12,395	0.00%	6,198	18
DBX DB FTSE EPRA/NAREIT GBL RL EST ETF	XGLR	LU0489337005	GBX	7	0.01%	133,135	0.00%	19,019	68
DBX STOXX GLOBAL SELECT DIV 100 ETF	XGSD	LU0292096186	GBX	32	0.05%	604,297	0.01%	18,884	34
DBX CDX NA HY DAILY SHORT ETF	XH7S	LU0742068678	USD	2	0.00%	9,892	0.00%	4,946	15
DBX DB EQ STRATEGIES HEDGE FUND ETF	XHEG	LU0519153646	GBX	1	0.00%	1,502	0.00%	1,502	58
DBX DB HEDGE FUND INDEX ETF	XHFD	LU0434446117	USD	30	0.05%	351,069	0.01%	11,702	52
DBX DB EQUITY STRATEGIES HEDGE FUND ETF	XHFE	LU0519153562	USD	2	0.00%	15,326	0.00%	7,663	48
DBX DB HEDGE FUND INDEX ETF	XHFG	LU0434446208	GBX	34	0.06%	601,572	0.01%	17,693	55
DBX HSI SHORT DAILY INDEX ETF	XHSD	LU0429790313	USD	3	0.01%	264,580	0.01%	88,193	68
DBX MSCI INDONESIA ETF USD	XIDD	LU0476289623	USD	1	0.00%	13,071	0.00%	13,071	68
DBX ISLAMIC MARKET TITANS 100 ETF	XIMT	LU0328475529	GBX	2	0.00%	14,392	0.00%	7,196	51
DBX MSCI KOREA IDX UCITS ETF (DR)	XK52	LU0292100046	GBX	12	0.02%	459,399	0.01%	38,283	40
DBX MSCI KOREA IDX UCITS (DR) ETF	XK5D	LU0292100046	USD	3	0.01%	294,221	0.01%	98,074	44
SOURCE MATERIALS S&P US SECTOR UCITS ETF	XLBP	IE00B3XM3R14	GBX	3	0.01%	334,502	0.01%	111,501	34
SOURCE MATERIALS S&P US SECTOR UCITS ETF	XLBS	IE00B3XM3R14	USD	5	0.01%	317,727	0.01%	63,545	37
DBX LEVDAX DAILY ETF	XLDX	LU0411075376	GBX	40	0.07%	788,092	0.02%	19,702	26
SOURCE ENERGY S&P US SECTOR UCITS ETF	XLEP	IE00B435CG94	GBX	13	0.02%	990,013	0.02%	76,155	42
SOURCE ENERGY S&P US SECTOR UCITS ETF	XLES	IE00B435CG94	USD	80	0.14%	7,310,878	0.15%	91,386	39
SOURCE FINANCIAL S&P US SECTOR UCITS ETF	XLFQ	IE00B42Q4896	GBX	8	0.01%	535,831	0.01%	66,979	34
SOURCE FINANCIAL S&P US SECTOR UCITS ETF	XLFS	IE00B42Q4896	USD	1807	3.05%	24,411,727	0.50%	13,510	23
SOURCE INDUSTRIA S&P US SECTOR UCITS ETF	XLIS	IE00B3YC1100	USD	25	0.04%	2,186,728	0.04%	87,469	27
SOURCE TECHNOLOG S&P US SECTOR UCITS ET	XLKQ	IE00B3VSSL01	GBX	4	0.01%	312,532	0.01%	78,133	31
SOURCE TECHNOLOG S&P US SECTOR UCITS ETF	XLKS	IE00B3VSSL01	USD	1651	2.79%	23,853,839	0.49%	14,448	23
DBX LPX MM PRIVATE EQUITY ETF	XLPE	LU0322250712	GBX	11	0.02%	94,793	0.00%	8,618	33
SOURCE CONS STAP S&P US SECTOR UCITS ETF	XLPP	IE00B435BG20	GBX	3	0.01%	198,313	0.00%	66,104	26
SOURCE CONS STAP S&P US SECTOR UCITS ETF	XLPS	IE00B435BG20	USD	30	0.05%	2,379,465	0.05%	79,316	32
SOURCE UTILITIES S&P US SECTOR UCITS ETF	XLUP	IE00B3VPKB53	GBX	3	0.01%	352,968	0.01%	117,656	29
SOURCE UTILITIES S&P US SECTOR UCITS ETF	XLUS	IE00B3VPKB53	USD	5	0.01%	391,199	0.01%	78,240	30
SOURCE HLTH CARE S&P US SECTOR UCITS ETF	XLVP	IE00B3WMTH43	GBX	12	0.02%	195,842	0.00%	16,320	33
SOURCE HLTH CARE S&P US SECTOR UCITS ETF	XLVS	IE00B3WMTH43	USD	68	0.11%	3,996,163	0.08%	58,767	27
SOURCE CONS DISC S&P US SECTOR UCITS ETF	XLYP	IE00B449XP68	GBX	2	0.00%	228,568	0.00%	114,284	87
SOURCE CONS DISC S&P US SECTOR UCITS ETF	XLYS	IE00B449XP68	USD	67	0.11%	4,177,196	0.09%	62,346	33
DBX MSCI EMERGING MARKET ASIA ETF	XMAP	LU0292107991	USD	7	0.01%	2,620,104	0.05%	374,301	104
DBX MSCI EFM AFRICA TOP 50 CAPD ETF	XMAF	LU0592217524	USD	12	0.02%	67,542	0.00%	5,629	87
DBX MSCI EMERGING MARKET ASIA ETF	XMAS	LU0292107991	GBX	11	0.02%	7,178,501	0.15%	652,591	33
DBXT MSCI ACWI 1C	XMAW	IE00BGHQ0G80	GBX	1	0.00%	12	0.00%	12	40
DBX MSCI BRAZIL IDX UCITS ETF (DR)	XMBD	LU0292109344	USD	38	0.06%	3,897,752	0.08%	102,572	42
DBX MSCI BRAZIL IDX UCITS ETF (DR)	XMBR	LU0292109344	GBX	24	0.04%	1,333,653	0.03%	55,569	46
DBX MSCI CHILE ETF	XMCL	LU0592217797	USD	2	0.00%	1,410,984	0.03%	705,492	87
DB X-TRACKERS FTSE 250 UCITS ETF (DR)	XMCC	LU0292097317	GBX	38	0.06%	642,528	0.01%	16,909	24
DBX MSCI EMERGING MKT EMEA ETF	XMEA	LU0292109005	GBX	2	0.00%	2,030	0.00%	1,015	68
DBX MSCI EUROPE INDEX UCITS ETF (DR)	XMED	LU0274209237	USD	13	0.02%	1,636,870	0.03%	125,913	19
DBX MSCI EMERGING MARKET HEALTHCARE ETF	XMEH	LU0592216989	USD	2	0.00%	19,283	0.00%	9,642	101
DBX MSCI EMERGING MARKET ETF	XMEM	LU0292107645	GBX	124	0.21%	8,266,331	0.17%	66,664	17
DBX MSCI MEXICO IDX UCITS ETF \$ (DR)	XMES	LU0476289466	USD	2	0.00%	55,786	0.00%	27,893	42
DBX MSCI EM INFORMATION TECH ETF	XMET	LU0592217102	USD	5	0.01%	53,663	0.00%	10,733	93
DBX MSCI EUROPE INDEX UCITS ETF (DR)	XMEU	LU0274209237	GBX	6	0.01%	17,347	0.00%	2,891	25
DBX MSCI MEXICO IDX UCITS ETF (DR)	XMEX	LU0476289466	GBX	7	0.01%	22,758	0.00%	3,251	48
DBX MSCI EM ENERGY ETF	XMEY	LU0592216633	USD	2	0.00%	3,069	0.00%	1,535	111
DBX MSCI INDONESIA ETF	XMID	LU0476289623	GBX	9	0.02%	199,995	0.00%	22,222	73
DBX MSCI JAPAN IDX UCITS ETF (DR)	XMJD	LU0274209740	USD	11	0.02%	532,637	0.01%	48,422	24
DBX MSCI JAPAN IDX UCITS ETF (DR)	XMJG	LU0659580236	GBX	8	0.01%	64,486	0.00%	8,061	35
DBX MSCI JAPAN IDX UCITS ETF (DR)	XMJP	LU0274209740	GBX	8	0.01%	39,996	0.00%	4,999	26
DBX MSCI EM LATAM ETF	XMLA	LU0292108619	GBX	6	0.01%	25,510	0.00%	4,252	51
DBX MSCI EM LATAM ETF	XMLD	LU0292108619	USD	5	0.01%	60,115	0.00%	12,023	52
DBX MSCI EMERGING MARKET ETF	XMMD	LU0292107645	USD	130	0.22%	10,279,287	0.21%	79,071	13
DBX MSCI RUSSIA 25% CAPD ETF	XMRC	LU0322252502	GBX	109	0.18%	6,706,027	0.14%	61,523	58
DBX MSCI RUSSIA 25% CAPD ETF \$	XMRD	LU0322252502	USD	15	0.03%	457,385	0.01%	30,492	87
DBX MSCI TAIWAN IDX UCITS ETF (DR)	XMTD	LU0292109187	USD	12	0.02%	19,025,619	0.39%	1,585,468	41
DBX MSCI TAIWAN IDX UCITS ETF (DR)	XMTW	LU0292109187	GBX	11	0.02%	819,503	0.02%	74,500	40
DBX MSCI USA ETF	XMUJ	LU0274210672	USD	27	0.05%	2,550,693	0.05%	94,470	48
DBXT MSCI JAPAN INDEX UCITS ETF (DR)	XMUJ	LU0927735406	USD	9	0.02%	215,719	0.00%	23,969	48
DBX MSCI USA ETF	XMUS	LU0274210672	GBX	18	0.03%	1,906,459	0.04%	105,914	13
DBX MSCI WORLD ETF	XMWD	LU0274208692	USD	10	0.02%	2,874,154	0.06%	287,415	10
DBX MSCI WORLD ETF	XMWO	LU0274208692	GBX	31	0.05%	13,101,612	0.27%	422,633	13
DBX CNX NIFTY UCITS ETF	XNID	LU0292109690	USD	7	0.01%	8,439,507	0.17%	1,205,644	37
DBX CNX NIFTY UCITS ETF	XNIF	LU0292109690	GBX	32	0.05%	1,675,080	0.03%	52,346	37
DBX MSCI PHILIPPINES ETF £	XPHG	LU0592215403	GBX	31	0.05%	171,938	0.00%	5,546	104
DBX MSCI PHILIPPINES ETF \$	XPHI	LU0592215403	USD	24	0.04%	152,669	0.00%	6,361	96



Exchange Traded Funds  
Weekly Statistics - 12 January to 16 January 2014



London  
Stock Exchange Group

Name	TIDM	ISIN	Traded Currency	Number Of Trades	Trades %	GBP Turnover	Turnover %	Average Trade Size	Time Weighted Spread (bps)
DBX MSCI PACIFIC EX JAP IDX UCT ETF(DR)\$	XPXD	LU0322252338	USD	19	0.03%	202,000	0.00%	10,632	32
DBX MSCI PACIFIC EX JAP IDX UCT ETF(DR)€	XPXJ	LU0322252338	GBX	2	0.00%	203,333	0.00%	101,667	30
DBX RUSSELL MIDCAP INDEX ETF	XRMJ	LU0592217953	GBX	3	0.01%	7,028	0.00%	2,343	43
DBX RUSSELL 2000 ETF	XRU2	LU0322248658	GBX	42	0.07%	2,890,498	0.06%	68,821	23
DBX RUSSELL 2000 ETF \$	XRUJ	LU0322248658	USD	26	0.04%	3,582,740	0.07%	137,798	22
DBX RUSSELL MIDCAP INDEX ETF	XRUM	LU0592217953	USD	28	0.05%	1,748,910	0.04%	62,461	40
DBX S&P 500 2X LEVERAGED ETF	XS2D	LU0411078552	USD	9	0.02%	984,291	0.02%	109,366	31
DBX STOXX EUROPE 600 FOOD & BEVERAGE ETF	XS3R	LU0292105359	GBX	8	0.01%	676,877	0.01%	84,610	30
DBX STOXX EUROPE 600 UTILITIES ETF	XS6R	LU0292104899	GBX	3	0.01%	9,893	0.00%	3,298	31
DB X-TRACKERS SCM MULTI ASSET UCITS ETF	XSTM	IE00B6TTP151	GBX	9	0.02%	126,236	0.00%	14,026	263
DBX STOXX EUROPE 600 BANKS ETF	XSTR	LU0292103651	GBX	36	0.06%	788,208	0.02%	21,895	20
DBX STOXX EU 600 BANKS SHORT DAILY ETF	XSTS	LU0322249037	GBX	11	0.02%	468,972	0.01%	42,634	35
DBX STOXX EUROPE 600 TECHNOLOGY ETF	XS8R	LU0292104469	GBX	4	0.01%	13,594	0.00%	3,398	23
DBX SHORTDAX X2 DAILY ETF	XSD2	LU0411075020	GBX	8	0.01%	23,371	0.00%	2,921	25
DBX STOXX EUROPE 600 HEALTHCARE ETF	XSDR	LU0292103222	GBX	17	0.03%	450,379	0.01%	26,493	39
DBX STOXX EUR 600 HEALTHCARE SHORT ETF	XSDS	LU0322249466	GBX	5	0.01%	333,986	0.01%	66,797	26
DBX SHORTDAX DAILY ETF	XSDX	LU0292106241	GBX	26	0.04%	1,832,536	0.04%	70,482	33
DBX STOXX EUROPE 600 OIL & GAS ETF	XSER	LU0292101796	GBX	33	0.06%	279,382	0.01%	8,466	31
DBX STOXX EUROPE 600 OIL & GAS SHORT ETF	XSES	LU0322249623	GBX	5	0.01%	16,302	0.00%	3,260	35
DBX S&P 500 EQUAL WEIGHT ETF	XSEW	LU0659579493	GBX	7	0.01%	203,490	0.00%	29,070	41
DBX S&P SELECT FRONTIER ETF \$	XSPD	LU0328476410	USD	6	0.01%	85,875	0.00%	14,313	106
DBX S&P SELECT FRONTIER ETF	XSPR	LU0328476410	GBX	14	0.02%	175,838	0.00%	12,560	105
DBX S&P GLOBAL INFRASTRUCTURE ETF	XSGI	LU0322253229	GBX	14	0.02%	130,250	0.00%	9,304	38
DBX S&P EUROPE 350 SHARIAH ETF	XSHR	LU0328475107	GBX	13	0.02%	505,680	0.01%	38,898	47
DBX S&P JAPAN 500 SHARIAH ETF	XSHJ	LU0328475289	GBX	10	0.02%	22,710	0.00%	2,271	45
DBX S&P 500 SHARIAH ETF	XSHU	LU0328475362	GBX	2	0.00%	3,990	0.00%	1,995	34
DBX STOXX EUROPE 600 INSURANCE	XSIR	LU0292105193	GBX	1	0.00%	180,050	0.00%	180,050	31
DBX STOXX EUROPE 600 TELECOMMUNICATIONS	XSKR	LU0292104030	GBX	2	0.00%	9,967	0.00%	4,983	33
DBX S&P 500 2X LEVERAGED ETF	XSL2	LU0411078552	GBX	56	0.09%	1,798,798	0.04%	32,121	32
DBX STOXX EUROPE 600 INDUSTRIAL GOOD ETF	XSNR	LU0292106084	GBX	7	0.01%	127,162	0.00%	18,166	32
DBX S&P 500 INVERSE DAILY ETF	XSPD	LU0322251520	USD	7	0.01%	306,898	0.01%	43,843	20
DBX S&P 500 (€) ETF	XSPG	LU0490619276	GBX	11	0.02%	974,213	0.02%	88,565	22
DBX STOXX EUROPE 600 BASIC RESOURCES ETF	XSPR	LU0292100806	GBX	11	0.02%	325,436	0.01%	29,585	23
DBX S&P 500 INVERSE DAILY ETF	XSPS	LU0322251520	GBX	22	0.04%	2,385,824	0.05%	108,447	23
DBX S&P 500 ETF \$	XSPU	LU0490618542	USD	44	0.07%	3,952,695	0.08%	89,834	10
DBX S&P 500 ETF	XSPX	LU0490618542	GBX	39	0.07%	2,748,968	0.06%	70,486	12
DBX EURO STOXX 50 SHORT DAILY ETF	XSSX	LU0292106753	GBX	21	0.04%	1,956,397	0.04%	93,162	18
DBX STERLING CASH ETF	XSTR	LU0321464652	GBX	13	0.02%	284,598,729	5.80%	21,892,210	35
DBX STOXX EUROPE 600 UCITS ETF (DR)	XSX6	LU0328475792	GBX	48	0.08%	620,744	0.01%	12,932	21
DBX S&P 500 2X INVERSE DAILY ETF	XT21	LU0411078636	GBX	52	0.09%	717,621	0.01%	13,800	27
DBX S&P 500 2X INVERSE DAILY ETF	XT2D	LU0411078636	USD	5	0.01%	243,297	0.00%	48,659	28
DBX US TREASURIES 2X DAILY SHORT ETF	XUDS	LU0616016605	USD	7	0.01%	152,966	0.00%	21,852	75
DBX UK GILTS SHORT DAILY ETF	XUGS	LU0429459430	GBX	12	0.02%	697,329	0.01%	58,111	14
DBX USD IG INFLATION LNKD TREASURIES ETF	XUIT	LU0429459513	USD	2	0.00%	472,275	0.01%	236,138	98
DBX FTSE 100 DAILY SHORT ETF	XUKS	LU0328473581	GBX	153	0.26%	8,883,735	0.18%	58,064	13
DB X-TRACKERS FTSE 100 UCITS ETF (DR)	XUKX	LU0292097234	GBX	163	0.28%	4,618,258	0.09%	28,333	11
DBX GILTS 2X DAILY LONG ETF	XULL	LU0614584687	GBX	6	0.01%	49,020	0.00%	8,170	23
DBX US DOLLAR CASH ETF	XUSD	LU0356591882	USD	28	0.05%	1,065,767	0.02%	38,063	33
DBX GILTS 2X DAILY SHORT ETF	XUSS	LU0614583796	GBX	12	0.02%	208,638	0.00%	17,387	28
DBX IBOXX \$ TREASURIES 1-3 ETF	XUT3	LU0429458895	USD	3	0.01%	257,711	0.01%	85,904	32
DBX IBOXX USD TREASURIES ETF	XUTD	LU0429459356	USD	8	0.01%	7,439,647	0.15%	929,956	35
DBX US TREASURIES 2X DAILY LONG ETF	XUTL	LU0616017165	USD	2	0.00%	11,062	0.00%	5,531	123
DBX US TREASURIES SHORT DAILY ETF	XUTS	LU0429458622	USD	7	0.01%	312,244	0.01%	44,606	39
DBX FTSE VIETNAM ETF \$	XVTD	LU0322252924	USD	46	0.08%	227,054	0.00%	4,936	130
DBX MSCI WORLD CONSUMER DISCR ETF	XWCD	LU0540979720	USD	14	0.02%	191,717	0.00%	13,694	61
DBX MSCI WORLD ENERGY ETF	XWED	LU0540980736	USD	9	0.02%	343,089	0.01%	38,121	63
DBX MSCI WORLD FINANCIALS ETF	XWFD	LU0540980140	USD	8	0.01%	140,441	0.00%	17,555	57
DBX MSCI WORLD HEALTHCARE ETF	XWHD	LU0540980223	USD	21	0.04%	868,507	0.02%	41,357	61
DBX MSCI WORLD INDUSTRIALS ETF	XWID	LU0540981387	USD	12	0.02%	128,193	0.00%	10,683	57
DBXT MSCI WORLD (DR) ACC 1C	XWLD	IE00BJKDKQ92	GBX	1	0.00%	47,021	0.00%	47,021	52
DBX MSCI WORLD INFO TECHNOLOGY ETF	XWIND	LU0540980496	USD	32	0.05%	7,143,423	0.15%	223,232	58
DBX MSCI WORLD CONSUMER DISCR ETF	XWSC	LU0540979720	GBX	1	0.00%	4,992	0.00%	4,992	61
DB X-TRACKERS MSCI WCONSTAPTRN ETF	XWSD	LU0540980066	USD	9	0.02%	250,088	0.01%	27,788	63
DBX MSCI WORLD ENERGY ETF	XWSE	LU0540980736	GBX	18	0.03%	384,945	0.01%	21,386	64
DBX MSCI WORLD FINANCIALS ETF	XWSF	LU0540980140	GBX	2	0.00%	1,699	0.00%	850	57
DBX MSCI WORLD HEALTHCARE ETF	XWSH	LU0540980223	GBX	18	0.03%	331,481	0.01%	18,416	62
DBX MSCI WORLD INFO TECHNOLOGY ETF	XWSN	LU0540980496	GBX	14	0.02%	480,790	0.01%	34,342	59
DB X-TRACKERS MSCI WCONSTAPTRN ETF	XWSS	LU0540980066	GBX	6	0.01%	8,141	0.00%	1,357	63
DB X-TRACKERS MSCI W UTILTRN ETF	XWSU	LU0540980652	GBX	2	0.00%	26	0.00%	13	63
DB X-TRACKERS FTSE ALL-WORLD EX UK ETF	XWXU	LU0322254383	GBX	30	0.05%	358,837	0.01%	11,961	51
DB X-TRACKERS FTSE CHINA50 UCITS ETF DR	XX25	LU0292109856	GBX	22	0.04%	1,177,446	0.02%	53,520	36
DB X-TRACKERS FTSE CHINA50 UCITS ETF \$DR	XX2D	LU0292109856	USD	7	0.01%	920,783	0.02%	131,540	39
MSCI EUROPE SMALL CAP TRN INDEX ETF	XXSC	LU0322253906	GBX	12	0.02%	128,582	0.00%	10,715	35



Name	TIDM	ISIN	Traded Currency	Number Of Trades	Trades %	GBP Turnover	Turnover %	Average Trade Size	Time Weighted Spread (bps)
BOOST GOLD 3X LEVERAGE DAILY ETP	3GOL	IE00B8HGT870	USD	9	0.07%	101,926	0.02%	11,325	70
BOOST GOLD 3X SHORT DAILY ETP	3GOS	IE00B6X4BP29	USD	5	0.04%	133,150	0.02%	26,630	72
BOOST COPPER 3X LEVERAGE DAILY ETP	3HCL	IE00B8JVMZ80	USD	27	0.22%	472,704	0.07%	17,508	80
BOOST COPPER 3X SHORT DAILY ETP	3HCS	IE00B8KD3F05	USD	41	0.34%	909,505	0.13%	22,183	81
BOOST LEVDAX 3X DAILY ETP (€)	3LDE	IE00B878KX55	GBX	53	0.44%	1,097,335	0.16%	20,704	49
BOOST GOLD 3X LEVERAGE DAILY ETP (€)	3LGO	IE00B8HGT870	GBX	27	0.22%	191,748	0.03%	7,102	69
BOOST WTI OIL 3X LEVERAGE DAILY ETP (€)	3LOI	IE00B94QL251	GBX	72	0.60%	302,286	0.04%	4,198	72
BOOST SILVER 3X LEVERAGE DAILY ETP (€)	3LSI	IE00B7XD2195	GBX	6	0.05%	5,080	0.00%	847	73
BOOST NATURAL GAS 3X LEVERAGE DAILY ETP	3NGL	IE00B8VC8061	USD	86	0.71%	592,593	0.09%	6,891	162
BOOST NATURAL GAS 3X SHORT DAILY ETP	3NGS	IE00B76BRD76	USD	37	0.31%	457,777	0.07%	12,372	117
BOOST WTI OIL 3X LEVERAGE DAILY ETP	3OIL	IE00B7ZQC614	USD	177	1.46%	976,030	0.14%	5,514	76
BOOST WTI OIL 3X SHORT DAILY ETP	3OIS	IE00B7SX5Y86	USD	40	0.33%	916,247	0.14%	22,906	74
BOOST SHORTDAX 3X DAILY ETP (€)	3SDE	IE00B8GKPP93	GBX	12	0.10%	414,977	0.06%	34,581	56
BOOST GOLD 3X SHORT DAILY ETP (€)	3SGO	IE00B6X4BP29	GBX	19	0.16%	116,602	0.02%	6,109	72
BOOST SILVER 3X LEVERAGE DAILY ETP	3SIL	IE00B7XD2195	USD	32	0.26%	807,861	0.12%	25,246	62
BOOST SILVER 3X SHORT DAILY ETP	3SIS	IE00B8JG1787	USD	7	0.06%	218,477	0.03%	31,211	76
BOOST WTI OIL 3X SHORT DAILY ETP (€)	3SOI	IE00B7SX5Y86	GBX	94	0.78%	711,011	0.11%	7,564	74
BOOST SILVER 3X SHORT DAILY ETP (€)	3SSI	IE00B8JG1787	GBX	1	0.01%	3,309	0.00%	3,309	76
ETFS AGRICULTURE £	AGAP	GB00B15KYH63	GBX	40	0.33%	281,670	0.04%	7,042	39
ETFS ALL COMMODITIES	AGCP	GB00B15KY989	GBX	39	0.32%	3,609,660	0.53%	92,555	76
ETFS GRAINS	AGGP	GB00B15KYL00	GBX	11	0.09%	201,820	0.03%	18,347	49
ETFS AGRICULTURE	AIGA	GB00B15KYH63	USD	144	1.19%	13,975,041	2.07%	97,049	20
ETFS ALL COMMODITIES £	AIGC	GB00B15KY989	USD	34	0.28%	4,037,924	0.60%	118,762	63
ETFS ENERGY	AIGE	GB00B15KYB02	USD	33	0.27%	4,637,796	0.69%	140,539	71
ETFS GRAINS £	AIGG	GB00B15KYL00	USD	5	0.04%	55,939	0.01%	11,188	47
ETFS INDUSTRIAL METALS	AIGI	GB00B15KYG56	USD	60	0.50%	1,159,013	0.17%	19,317	22
ETFS LIVESTOCK	AIGL	GB00B15KYK92	USD	4	0.03%	7,693	0.00%	1,923	156
ETFS PETROLEUM	AIGO	GB00B15KYC19	USD	5	0.04%	9,053	0.00%	1,811	37
ETFS PRECIOUS METALS	AIGP	GB00B15KYF40	USD	27	0.22%	575,539	0.09%	21,316	59
ETFS SOFT	AIGS	GB00B15KYJ87	USD	1	0.01%	791	0.00%	791	100
ETFS ALUMINIUM	ALUM	GB00B15KXN58	USD	8	0.07%	36,830	0.01%	4,604	51
UBS ETC(UBS BBG CMCI ALUMINIUM IDX) USD	ALUU	CH0106343095	USD	4	0.03%	327,543	0.05%	81,886	79
ETFS 3X LONG AUD SHORT GBP	AUP3	JE00B3T7LF46	GBX	4	0.03%	111,015	0.02%	27,754	72
ETFS GOLD	BULL	GB00B15KXX56	USD	17	0.14%	711,782	0.11%	41,870	74
ETFS GOLD £	BULP	GB00B15KXX56	GBX	50	0.41%	414,708	0.06%	8,294	58
ETFS CARBON SECURITIES EUR	CARB	IE00B3CG6315	EUR	1	0.01%	907	0.00%	907	349
ETFS CARBON SECURITIES GBP	CARP	IE00B3CG6315	GBX	2	0.02%	1,706	0.00%	853	372
ETFS LIVE CATTLE	CATL	GB00B15KY096	USD	3	0.02%	201,687	0.03%	67,229	162
ETFS SHORT CHF LONG GBP	CHGB	JE00B3NKM36	GBX	11	0.09%	245,149	0.04%	22,286	48
UBS ETC(UBS BBG CMCI COCOA IDX)EUR	COCE	CH0106343566	EUR	1	0.01%	2,679	0.00%	2,679	141
ETFS COCOA	COCO	IE00B2QXZK10	USD	17	0.14%	165,808	0.02%	9,753	141
ETFS COFFEE	COFF	GB00B15KXP72	USD	27	0.22%	732,953	0.11%	27,146	106
ETFS COPPER	COPA	GB00B15KXQ89	USD	326	2.70%	9,197,915	1.36%	28,214	27
GOLD BULLION SECURITIES	CORN	GB00B15KXS04	USD	26	0.22%	323,521	0.05%	12,443	73
ETFS COTTON	COTN	GB00B15KXT11	USD	8	0.07%	71,109	0.01%	8,889	124
GOLD BULLION SECURITIES	CRUD	GB00B15KXV33	USD	1764	14.60%	97,748,744	13.48%	55,413	36
ETFS 3X LONG EUR SHORT GBP	EUP3	JE00B3VJDN05	GBX	1	0.01%	875	0.00%	875	63
ETFS LONGER DATED AGRICULTURE	FAGR	IE00B24DMK23	USD	5	0.04%	135,395	0.02%	27,079	51
ETFS LONGER DATED ALL COMMODITIES	FAIG	IE00B24DMC49	USD	1	0.01%	3,612	0.00%	3,612	48
ETFS LONGER DATED WTI CRUDE OIL	FCRU	IE00B24DLX86	USD	4	0.03%	44,888	0.01%	11,222	48
UBS ETC(UBS BBG SPGSCI CON MAT)GBP	FLEG	CH0106443218	GBP	1	0.01%	6,988	0.00%	6,988	40
ETFS LONGER DATED PETROLEUM DJ-UBSCI-F3S	FPET	IE00B24DMF79	USD	1	0.01%	975	0.00%	975	43
ETFS LONG CAD SHORT GBP	GBCA	IE00B3X07W84	GBX	1	0.01%	1,948	0.00%	1,948	61
ETFS LONG CHF SHORT GBP	GBCH	IE00B3S3R93	GBX	8	0.07%	43,995	0.01%	5,499	50
ETFS LONG JPY SHORT GBP	GBJP	IE00B3XR4V72	GBX	5	0.04%	6,521	0.00%	1,304	89
ETFS LONG NOK SHORT GBP	GBNO	IE00B3S5RB71	GBX	5	0.04%	16,753	0.00%	3,351	71
ETFS LONG GBP SHORT USD £	GBPP	IE00B68GR111	GBX	1	0.01%	9,983	0.00%	9,983	49
GOLD BULLION SECURITIES	GBS	GB00B00FHZ82	USD	1198	9.91%	56,762,811	8.41%	47,381	6
ETFS GBP DAILY HEDGED PHYSICAL GOLD	GBSP	IE00B7V2GM16	GBX	3	0.02%	22,830	0.00%	7,610	78
GOLD BULLION SECURITIES	GBSS	GB00B00FHZ82	GBX	81	0.67%	4,510,535	0.67%	55,686	24
ETFS LONG EUR SHORT GBP	GBUR	IE00B3Y3SZ64	GBX	2	0.02%	5,604	0.00%	2,802	61
ETFS LONG USD SHORT GBP	GBUS	IE00B3WPFZ34	GBX	2	0.02%	9,819	0.00%	4,909	58
UBS ETC(UBS BBG CMCI GOLD IDX)GBP	GLDG	CH0106346957	GBP	1	0.01%	1,721	0.00%	1,721	80
ETFS HEATING OIL	HEAT	GB00B15KXY63	USD	5	0.04%	7,517	0.00%	1,503	46
ETFS LEAN HOGS	HOGS	GB00B15KXZ70	USD	6	0.05%	11,201	0.00%	1,867	180
ISHARES PHYSICAL GOLD ETC	IGLN	IE00B4ND3602	USD	71	0.59%	18,648,017	2.76%	262,648	36
ISHARES PHYSICAL PALLADIUM ETC	IPDM	IE00B4556L06	USD	1	0.01%	44,330	0.01%	44,330	73
ISHARES PHYSICAL PLATINUM ETC	IPLT	IE00B4LHWP62	USD	7	0.06%	247,569	0.04%	35,367	85
ISHARES PHYSICAL SILVER ETC	ISLN	IE00B4NCWG09	USD	5	0.04%	172,916	0.03%	34,583	48
ETFS SHORT JPY LONG GBP	JPGB	IE00B3QBQJ84	GBX	6	0.05%	78,176	0.01%	13,029	60
ETFS 3X LONG JPY SHORT GBP	JPP3	JE00B3TVGH32	GBX	2	0.02%	43,389	0.01%	21,695	88
ETFS DAILY LVG AGRICULTURE	LAGR	IE00B2NFT427	USD	1	0.01%	4,184	0.00%	4,184	97
ETFS DAILY LVG ALL COMMO	LALL	IE00B2NFV571	USD	3	0.02%	8,142	0.00%	2,714	92
ETFS DAILY LVG ALUMINIUM	LALU	IE00B2NFTC05	USD	2	0.02%	2,595	0.00%	1,298	186
ETFS LONG AUD SHORT USD	LAUD	IE00B68GQH02	USD	1	0.01%	5,008	0.00%	5,008	54
ETFS DAILY LVG GOLD	LBUL	IE00B2NFTL95	USD	51	0.42%	899,739	0.13%	17,642	136
ETFS LONG CAD SHORT USD	LCAD	IE00B68GRL13	USD	1	0.01%	2,052	0.00%	2,052	63
ETFS DAILY LVG COFFEE	LCFE	IE00B2NFTD12	USD	23	0.19%	107,920	0.02%	4,692	211
ETFS LONG CHF SHORT USD	LCHF	IE00B68GVR52	USD	3	0.02%	9,099	0.00%	3,033	48
ETFS LONG CNY SHORT USD £	LCNP	IE00B6822V48	GBX	1	0.01%	1,590	0.00%	1,590	233
ETFS DAILY LVG COCOA	LCOC	IE00B2NFV803	USD	4	0.03%	7,620	0.00%	1,905	221
UBS ETC(UBS BBG CMCI BRENT IDX)GBP	LCOG	CH0106379933	GBP	3	0.02%	222,544	0.03%	74,181	50
ETFS DAILY LVG COPPER	LCOP	IE00B2NFTF36	USD	25	0.21%	155,535	0.02%	6,221	91
ETFS DAILY LVG CORN	LCOR	IE00B2NFTG43	USD	17	0.14%	75,420	0.01%	4,436	118
ETFS DAILY LVG COTTON	LCTO	IE00B2NFTH59	USD	4	0.03%	20,801	0.00%	5,200	146
ETFS LEAD	LEED	IE00B2QY0436	USD	1	0.01%	1,604	0.00%	1,604	114
ETFS 3X LONG EUR SHORT USD	LEU3	IE00B3Y5F176	USD	8	0.07%	46,513	0.01%	5,814	70
ETFS LONG EUR SHORT USD	LEUR	IE00B68GS416	USD	2	0.02%	6,002	0.00%	3,001	59
ETFS DAILY LVG GASOLINE	LGAS	IE00B2NFTK88	USD	6	0.05%	4,433	0.00%	739	79
ETFS 3X LONG GBP SHORT USD	LGB3	IE00B3S8FZ51	USD	2	0.02%	15,200	0.00%	7,600	71
ETFS LONG GBP SHORT USD	LGBP	IE00B68GR111	USD	1	0.01%	9,982	0.00%	9,982	46
ETFS DAILY LVG GRAINS	LGRA	IE00B2NFTT757	USD	4	0.03%	4,807	0.00%	1,202	94
ETFS DAILY LVG HEATING OIL	LHEA	IE00B2NFTM03	USD	4	0.03%	69,477	0.01%	17,369	153
ETFS DAILY LVG IM	LIME	IE00B2NFV688	USD	3	0.02%	4,703	0.00%	1,568	115
ETFS DAILY LVG LEAD	LLEA	IE00B2NFTZ32	USD	1	0.01%	242	0.00%	242	177

Name	TIDM	ISIN	Traded Currency	Number Of Trades	Trades %	GBP Turnover	Turnover %	Average Trade Size	Time Weighted Spread (bps)
ETFS DAILY LVG LEAN HOGS	LLHO	JE00B2NFTN10	USD	2	0.02%	4,381	0.00%	2,191	340
ETFS DAILY LVG NATURAL GAS	LNGA	JE00B2NFTQ41	USD	142	1.18%	4,201,379	0.62%	29,587	302
ETFS DAILY LVG NICKEL	LNKJ	JE00B2NFTS57	USD	4	0.03%	67,980	0.01%	16,995	136
ETFS LONG NOK SHORT USD	LNOK	JE00B68GTQ08	USD	1	0.01%	2,253	0.00%	2,253	65
ETFS DAILY LVG ENERGY	LNRG	JE00B2NFT534	USD	3	0.02%	20,926	0.00%	6,975	109
ETFS DAILY LVG WTI CRUDE OIL	LOIL	JE00B2NFTJ73	USD	1306	10.81%	7,508,725	1.11%	5,749	65
ETFS DAILY LVG PETROLEUM	LPET	JE00B2NFT971	USD	4	0.03%	19,337	0.00%	4,834	70
ETFS DAILY LVG PLATINUM	LPLA	JE00B2NFF134	USD	15	0.12%	61,776	0.01%	4,118	156
ETFS DAILY LVG PRECIOUS METALS	LPMT	JE00B2NFF795	USD	2	0.02%	2,292	0.00%	1,146	104
ETFS DAILY LVG SOFTS	LSFT	JE00B2NFTB97	USD	1	0.01%	2,078	0.00%	2,078	207
ETFS DAILY LVG SILVER	LSIL	JE00B2NFTS64	USD	86	0.71%	540,164	0.08%	6,281	128
ETFS DAILY LVG SOYBEANS	LSOB	JE00B2NFTV93	USD	5	0.04%	22,435	0.00%	4,487	126
ETFS DAILY LVG SUGAR	LSUG	JE00B2NFTW01	USD	9	0.07%	46,905	0.01%	5,212	169
ETFS DAILY LVG SOYBEAN OIL	LSYO	JE00B2NFT771	USD	2	0.02%	10,715	0.00%	5,358	130
ETFS LEVERAGED WHEAT	LWEA	JE00B2NFTX18	USD	23	0.19%	257,014	0.04%	11,175	130
ETFS DAILY LVG ZINC	LZIC	JE00B2NFTY25	USD	4	0.03%	20,530	0.00%	5,132	170
ETFS LONGER DATED NATURAL GAS	NGAF	JE00B24DM351	USD	5	0.04%	368,357	0.05%	73,671	79
ETFS NATURAL GAS	NGAS	GB00B15KY104	USD	60	0.50%	432,510	0.06%	7,209	71
ETFS NATURAL GAS £	NGSP	GB00B15KY104	GBX	17	0.14%	70,971	0.01%	4,175	44
ETFS NICKEL	NICK	GB00B15KY211	USD	52	0.43%	1,690,322	0.25%	32,506	35
ETFS LONG NOK SHORT USD £	NOKP	JE00B68GTQ08	GBX	2	0.02%	2,239	0.00%	1,119	57
ETFS SHORT NZD LONG GBP	NZGB	JE00B3YHSG97	GBX	3	0.02%	11,509	0.00%	3,836	66
ETFS BRENT OIL	OILB	GB00B0CTWC01	USD	414	3.43%	18,323,362	2.71%	44,259	79
UBS ETC(UBS BBG CMCi WTI CRUDE)USD	OILD	CH0106365767	USD	2	0.02%	27,798	0.00%	13,899	50
UBS ETC(UBS BBG CMCi WTI CRUDE)EUR	OILE	CH0106347062	EUR	1	0.01%	2,189	0.00%	2,189	50
ETFS WTI OIL	OILW	GB00B0CTWK84	USD	29	0.24%	327,335	0.05%	11,287	66
ETFS BRENT 1MTH £	OLBP	GB00B0CTWC01	GBX	244	2.02%	2,422,725	0.36%	9,929	86
ETFS WTI 2MTH £	OLWP	GB00B0CTWK84	GBX	23	0.19%	157,716	0.02%	6,857	56
ETFS BRENT 1YR	OSB1	JE00B1YN4R61	USD	26	0.22%	173,428	0.03%	6,670	125
ETFS BRENT 2YR	OSB2	JE00B1YNWG12	USD	6	0.05%	18,119	0.00%	3,020	87
ETFS BRENT 3YR	OSB3	JE00B1YP7409	USD	3	0.02%	13,276	0.00%	4,425	97
ETFS WTI 1YR	OSW1	JE00B1YPB605	USD	22	0.18%	804,943	0.12%	36,588	70
ETFS GBP DAILY HEDGED AGRI	PAGR	JE00B6RPM472	GBX	1	0.01%	233	0.00%	233	26
ETFS GBP DAILY HEDGED BRENT CRUDE	PBRT	JE00B76LB87	GBX	43	0.36%	373,033	0.06%	8,675	31
ETFS GBP DAILY HEDGED GOLD	PBUL	JE00B3P6PX15	GBX	2	0.02%	75,981	0.01%	37,991	19
ETFS GBP DAILY HEDGED COPPER	PCOP	JE00B76DL312	GBX	2	0.02%	3,031	0.00%	1,516	28
ETFS GBP DAILY HEDGED WTI CRUDE OIL	PCRD	JE00B6R6GN28	GBX	88	0.73%	1,130,867	0.17%	12,851	19
ETFS GBP DAILY HDG LNG DATED ALL COMMO	PFAM	JE00B51YNT57	GBX	2	0.02%	34,047	0.01%	17,023	34
ETFS GBP DAILY HEDGED LNG DATED ENERGY	PFEN	JE00B4QMXG43	GBX	63	0.52%	342	0.00%	5	23
ETFS PHYSICAL SILVER	PHAG	JE00B1VS3333	USD	99	0.82%	7,419,879	1.10%	74,948	17
ETFS PHYSICAL GOLD	PHAU	JE00B1VS3770	USD	1385	11.46%	212,481,787	31.48%	153,416	5
ETFS PHYSICAL GOLD £	PHGP	JE00B1VS3770	GBX	496	4.10%	8,026,147	1.19%	16,182	23
ETFS PHYSICAL PALLADIUM	PHPD	JE00B1VS3002	USD	104	0.86%	4,469,131	0.66%	42,972	26
ETFS PHYSICAL PM BSKT	PHPM	JE00B1VS3W29	USD	23	0.19%	2,179,917	0.32%	94,779	27
ETFS PHYSICAL PM BASKET £	PHPP	JE00B1VS3W29	GBX	30	0.25%	121,511	0.02%	4,050	47
ETFS PHYSICAL PLATINUM	PHPT	JE00B1VS2W53	USD	126	1.04%	6,197,246	0.92%	49,184	22
ETFS PHYSICAL SILVER £	PHSP	JE00B1VS3333	GBX	144	1.19%	1,870,108	0.28%	12,987	26
ETFS GBP DAILY HEDGED IND MET	PIMT	JE00B63MJ075	GBX	1	0.01%	238	0.00%	238	24
ETFS GBP DAILY HEDGED NATURAL GAS	PNGA	JE00B3NZX813	GBX	2	0.02%	15,943	0.00%	7,971	39
ETFS 3X SHORT USD LONG GBP	PUS3	JE00B43NB445	GBX	8	0.07%	179,696	0.03%	22,462	71
ETFS SHORT AUD LONG USD	SAD	JE00B68GQZ83	USD	4	0.03%	43,762	0.01%	10,940	47
ETFS DAILY SHORT ALL COMMO	SALL	JE00B24DKT75	USD	3	0.02%	280,387	0.04%	93,462	54
ETFS DAILY SHORT ALUMINIUM	SALU	JE00B24DK421	USD	2	0.02%	5,904	0.00%	2,952	82
ETFS 3X SHORT AUD LONG GBP	SAP3	JE00B3WVNN91	GBX	5	0.04%	62,918	0.01%	12,584	70
ETFS 3X SHORT AUD LONG USD	SAU3	JE00B3VCN170	USD	8	0.07%	212,589	0.03%	26,574	60
ETFS SHORT AUD LONG USD £	SAUP	JE00B68GQZ83	GBX	14	0.12%	242,054	0.04%	17,290	49
ETFS DAILY SHORT GOLD	SBUL	JE00B24DKC09	USD	48	0.40%	1,234,745	0.18%	25,724	48
ETFS SHORT CAD LONG USD	SCAD	JE00B68GS291	USD	4	0.03%	133,864	0.02%	33,466	45
ETFS SHORT CAD LONG USD £	SCDP	JE00B68GS291	GBX	12	0.10%	359,863	0.05%	29,989	46
ETFS DAILY SHORT COFFEE	SCFE	JE00B24DK538	USD	3	0.02%	26,286	0.00%	8,762	141
ETFS SHORT CHF LONG USD	SCHF	JE00B68GV776	USD	24	0.20%	4,847,202	0.72%	201,967	46
ETFS SHORT CHF LONG USD £	SCHP	JE00B68GV776	GBX	12	0.10%	324,960	0.05%	27,080	49
ETFS DAILY SHORT COPPER	SCOP	JE00B24DK645	USD	83	0.69%	2,647,571	0.39%	31,898	55
ETFS DAILY SHORT CORN	SCOR	JE00B24DK751	USD	8	0.07%	37,549	0.01%	4,694	67
ETFS DAILY SHORT COTTON	SCOT	JE00B24DK868	USD	1	0.01%	999	0.00%	999	91
ETFS 3X SHORT EUR LONG USD	SEU3	JE00B3N9C970	USD	114	0.94%	1,664,901	0.25%	14,604	73
ETFS SHORT EUR LONG USD £	SEUP	JE00B68GSM94	GBX	56	0.46%	12,320,067	1.83%	220,001	45
ETFS SHORT EUR LONG USD	SEUR	JE00B68GSM94	USD	12	0.10%	640,959	0.09%	53,413	44
ETFS DAILY SHORT GASOLINE	SGAS	JE00B24DKB91	USD	8	0.07%	295,890	0.04%	36,986	57
ETFS 3X SHORT GBP LONG USD	SGB3	JE00B3XJ8K03	USD	31	0.26%	794,418	0.12%	25,626	51
ETFS PHYSICAL SWISS GOLD	SGBS	JE00B588CD74	USD	67	0.55%	7,854,215	1.16%	117,227	17
SOURCE PHYSICAL GOLD P-ETC CERTS	SGLD	IE00B579F325	USD	663	5.49%	103,344,534	15.31%	155,874	7
ISHARES PHYSICAL GOLD ETC	SGLN	IE00B4ND3602	GBX	153	1.27%	1,602,635	0.24%	10,475	53
SOURCE PHYSICAL GOLD P-ETC	SGLP	IE00B579F325	GBX	144	1.19%	10,312,951	1.53%	71,618	11
ETFS DAILY SHORT GRAINS	SGRA	JE00B24DL387	USD	2	0.02%	5,921	0.00%	2,961	57
ETFS DAILY SHORT HEATING OIL	SHEA	JE00B24DKD16	USD	1	0.01%	589	0.00%	589	58
ETFS DAILY SHORT IM	SIME	JE00B24DKZ36	USD	6	0.05%	97,867	0.01%	16,311	40
ETFS 3X SHORT JPY LONG USD	SJP3	JE00B3WVFB84	USD	31	0.26%	237,846	0.04%	7,672	192
ETFS SHORT JPY LONG USD £	SJPP	JE00B68GT596	GBX	15	0.12%	81,142	0.01%	5,409	48
ETFS SHORT JPY LONG USD	SJPY	JE00B68GT596	USD	10	0.08%	84,150	0.01%	8,415	45
ETFS DAILY SHORT LIVE CATTLE	SLCT	JE00B24DKG47	USD	5	0.04%	14,836	0.00%	2,967	199
ETFS DAILY SHORT LEAN HOGS	SLHO	JE00B24DKF30	USD	2	0.02%	141,058	0.02%	70,529	192
ETFS SILVER	SLVR	GB00B15KY328	USD	27	0.22%	74,671	0.01%	2,766	79
ETFS DAILY SHORT NATURAL GAS	SNGA	JE00B24DKH53	USD	91	0.75%	5,063,781	0.75%	55,646	45
ETFS DAILY SHORT ENERGY	SNRG	JE00B24DKV97	USD	3	0.02%	11,801	0.00%	3,934	51
ETFS SHORT NZD LONG USD	SNZD	JE00B68GTN76	USD	3	0.02%	17,322	0.00%	5,774	55
ETFS SHORT NZD LONG USD £	SNZP	JE00B68GTN76	GBX	7	0.06%	15,471	0.00%	2,210	57
ETFS LONGER DATED SOFTS DJ-UBSCI-F3SM	SOFF	JE00B24DML30	USD	1	0.01%	906	0.00%	906	147
ETFS DAILY SHORT WTI CRUDE OIL	SOIL	JE00B24DK975	USD	164	1.36%	4,114,000	0.61%	25,085	44
ETFS SOYBEANS	SOYB	GB00B15KY542	USD	6	0.05%	42,235	0.01%	7,039	70
ETFS SOYBEAN OIL	SOYO	GB00B15KY435	USD	4	0.03%	147,397	0.02%	36,849	69
SOURCE PHYSICAL PALLADIUM P-ETC	SPAL	IE00B4LJ9S84	USD	50	0.41%	3,135,844	0.46%	62,717	28
ISHARES PHYSICAL PALLADIUM ETC	SPDM	IE00B4556L06	GBX	5	0.04%	15,345	0.00%	3,069	83
ETFS DAILY SHORT PETROLEUM	SPET	JE00B24DKW05	USD	7	0.06%	82,635	0.01%	11,805	38
ETFS DAILY SHORT PLATINUM	SPLA	JE00B2NFT195	USD	1	0.01%	16,107	0.00%	16,107	82



Name	TIDM	ISIN	Traded Currency	Number Of Trades	Trades %	GBP Turnover	Turnover %	Average Trade Size	Time Weighted Spread (bps)
ISHARES PHYSICAL PLATINUM ETC	SPLT	IE00B4LHWP62	GBX	9	0.07%	97,219	0.01%	10,802	91
SOURCE PHYSICAL PLATINUM P-ETC	SPPT	IE00B40QP990	USD	6	0.05%	185,040	0.03%	30,840	27
ETFS SHORT SEK LONG USD	SSEK	JE00B68GV865	USD	4	0.03%	112,731	0.02%	28,183	62
ETFS SHORT SEK LONG USD £	SSEP	JE00B68GV865	GBX	5	0.04%	220,422	0.03%	44,084	62
ETFS DAILY SHORT SILVER	SSIL	JE00B24DKK82	USD	16	0.13%	358,966	0.05%	22,435	78
ISHARES PHYSICAL SILVER ETC	SSLN	IE00B4NCWG09	GBX	22	0.18%	101,278	0.02%	4,604	51
SOURCE PHYSICAL SILVER P-ETC	SSLV	IE00B43VDT70	USD	4	0.03%	86,197	0.01%	21,549	36
ETFS DAILY SHORT SOYBEANS	SSOB	JE00B24DKP38	USD	1	0.01%	95,054	0.01%	95,054	80
ETFS DAILY SHORT SUGAR	SSUG	JE00B24DKQ45	USD	1	0.01%	1,012	0.00%	1,012	139
ETFS SUGAR	SUGA	GB00B15KY658	USD	19	0.16%	213,926	0.03%	11,259	125
ETFS 3X SHORT EUR LONG GBP	SUP3	JE00B3W0MY68	GBX	28	0.23%	366,994	0.05%	13,107	65
ETFS DAILY SHORT WHEAT	SWEA	JE00B24DKR51	USD	7	0.06%	263,462	0.04%	37,637	67
ETFS 3X SHORT JPY LONG GBP	SYP3	JE00B3TG7R50	GBX	12	0.10%	65,759	0.01%	5,480	70
ETFS TIN	TINM	JE00B2QY0H68	USD	2	0.02%	4,015	0.00%	2,008	145
ETFS GASOLINE	UGAS	GB00B15KXW40	USD	7	0.06%	94,904	0.01%	13,558	47
ETFS SHORT EUR LONG GBP	URGB	JE00B45CYD99	GBX	14	0.12%	538,180	0.08%	38,441	58
ETFS SHORT GBP LONG USD £	USD2	JE00B68GRJ90	GBX	19	0.16%	359,172	0.05%	18,904	46
ETFS SHORT USD LONG GBP	USGB	JE00B438PT24	GBX	5	0.04%	64,534	0.01%	12,907	59
ETFS 3X LONG USD SHORT GBP	USP3	JE00B3WCY57	GBX	5	0.04%	26,877	0.00%	5,375	64
ETFS WHEAT	WEAT	GB00B15KY765	USD	84	0.70%	4,834,362	0.72%	57,552	67
DB AGRICULTURE BOOSTER ETC	XCT6	GB00B3WKJL25	USD	1	0.01%	11,934	0.00%	11,934	87
DB WTI CRUDE OIL BOOSTER ETC	XCT9	GB00B3SC0P31	USD	69	0.57%	880,546	0.13%	12,762	46
DB S&P GSCI ENERGY ETC	XET8	GB00B455N087	USD	3	0.02%	11,656	0.00%	3,885	67
DB PHYSICAL GOLD ETC	XGLD	GB00B5840F36	USD	97	0.80%	7,008,330	1.04%	72,251	18
DB PHYSICAL GOLD GBP HEDGED ETC	XGLS	GB00B68FL050	GBX	13	0.11%	69,036	0.01%	5,310	106
DB PHYSICAL PALLADIUM ETC	XPAL	GB00B5VYVZ75	USD	19	0.16%	224,216	0.03%	11,801	45
DB PHYSICAL PLATINUM ETC	XPLA	GB00B57GJC05	USD	2	0.02%	134,918	0.02%	67,459	34

## Exchange Traded Notes

Weekly Statistics - 12 January to 16 January 2014



**London**

Stock Exchange Group

Name	TIDM	ISIN	Traded Currency	Number Of Trades	Trades %	GBP Turnover	Turnover %	Average Trade Size	Time Weighted Spread (bps)
BOOST LEVDAX 3X DAILY ETP SECS 30/11/62	3DEL	IE00B878KX55	EUR	41	9.23%	1,091,905	11.63%	26,632	47.2531
BOOST SHORTDAX 3X DAILY ETP SECS30/11/62	3DES	IE00B8GKPP93	EUR	34	7.66%	762,291	8.12%	22,420	46.3231
BOOST EURO STOXX50 3XLEV.DAY ETP30/11/62	3EUL	IE00B7SD4R47	EUR	23	5.18%	754,103	8.03%	32,787	46.7876
BOOST EURO STOXX50 3X SHTDAYETP 30/11/62	3EUS	IE00B8JF9153	EUR	15	3.38%	322,604	3.44%	21,507	47.1127
BOOST FTSE 100 3X LEVERAGE DAILY ETP	3UKL	IE00B88D2999	GBX	197	44.37%	4,583,426	48.82%	23,266	45.4753
BOOST FTSE 100 3X SHORT DAILY ETP	3UKS	IE00B7VB3908	GBX	42	9.46%	332,075	3.54%	7,907	44.3773
BOOST US LARGE CAP 3XLEV DAYETP 30/11/62	3USL	IE00B7Y34M31	USD	5	1.13%	19,509	0.21%	3,902	69.5809
BOOST US LARGE CAP 3XSHT DAYETP 30/11/62	3USS	IE00B8K7KM88	USD	4	0.90%	21,240	0.23%	5,310	69.9096
LYXOR ETN LONG GOLD	LTNG	XS0416722857	USD	5	1.13%	530,948	5.66%	106,190	46.5231
BOOST NASDAQ 100 3X LEV.DAY ETP 30/11/62	QQQ3	IE00B8W5C578	USD	39	8.78%	624,631	6.65%	16,016	48.4976
BOOST NASDAQ 100 3X SHT DAY ETP 30/11/62	QQQS	IE00B8VZVH32	USD	19	4.28%	237,901	2.53%	12,521	47.4047
IPATH VSTOXX SHORT TERM FUTURES ETN	VSXG	DE000BC2KTT9	GBX	2	0.45%	9,463	0.10%	4,732	306.2833
IPATH VSTOXX SHORT TERM FUTURES ETN(EUR)	VSXX	DE000BC2KTT9	EUR	1	0.23%	37,832	0.40%	37,832	308.4256
IPATH S&P 500 VIX MID-TERM FUTURES ETN	VXIM	DE000BC1C7R4	GBX	1	0.23%	2,244	0.02%	2,244	401.3503
IPATH S&P 500 VIX SHORT-TERM FUTURES ETN	VXIS	DE000BC1C7Q6	GBX	16	3.60%	57,656	0.61%	3,603	299.66

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Source: UK Markets Analysis, London Stock Exchange

NB. The Time Weighted Spread (TWS) is applied to the BBO of each security, taking the spread and time weighted element for which that spread is applicable and then aggregating for the Continuous Trading Period (excluding call auctions at the beginning and end of the period). It is calculated using best price messages and omits OTC trading. Please note that where the Time Weighted Spread is 'n/a' this indicates that the security is only OTC tradable. All trade and turnover figures shown here are a sum of order book, off book and OTC business.