

Exchange Traded Funds

Weekly Statistics - 30 November to 04 December 2015



London
Stock Exchange Group

Name	TIDM	ISIN	Traded Currency	Number Of Trades	Trades %	GBP Turnover	Turnover %	Average Trade Size	Time Weighted Spread (bps)
BOOST GOLD 1X SHORT DAILY ETP	1GOS	IE00B94QKW89	USD	1	0.00%	2,188	0.00%	2,188	46
BOOST FTSE 250 1X SHORT DAILY ETP	1MCS	IE00BBGBF313	GBX	2	0.00%	8,332	0.00%	4,166	68
BOOST FTSE 250 2X LEVERAGE DAILY ETP	2MCL	IE00B94QKJ52	GBX	20	0.04%	503,901	0.01%	25,195	92
BOOST NAT GAS 2X LEVERAGE DAILY ETP	2NGL	IE00B94QKX96	USD	2	0.00%	37,221	0.00%	18,610	54
BOOST PALLADIUM 2X LEVERAGE DAILY ETP	2PAL	IE00B94QLN63	USD	1	0.00%	19,252	0.00%	19,252	138
BOOST SILVER 2X LEVERAGE DAILY ETP	2SIL	IE00B94QL699	USD	2	0.00%	3,426	0.00%	1,713	54
BOOST FTSE 100 2X LEVERAGE DAILY ETP	2UKL	IE00B94QKC83	GBX	9	0.02%	111,807	0.00%	12,423	41
BOOST FTSE 100 2X SHORT DAILY ETP	2UKS	IE00B94QKF15	GBX	3	0.01%	32,398	0.00%	10,799	44
ETFS 3X DAILY LONG GOLD	3AUL	JE00BYQY4X40	USD	2	0.00%	7,954	0.00%	3,977	21
ETFS 3X DAILY LONG COFFEE	3CFL	JE00BYQY3Z98	USD	3	0.01%	6,608	0.00%	2,203	49
ETFS 3X DAILY LONG COPPER	3CUL	JE00BYQY4F67	USD	1	0.00%	411	0.00%	411	32
ETFS 3X DAILY LONG SUGAR	3SUL	JE00BYQY7H96	USD	2	0.00%	7,497	0.00%	3,749	69
ETFS 3X DAILY LONG WHEAT	3WHL	JE00BYQY8102	USD	3	0.01%	5,103	0.00%	1,701	42
ETFS 3X DAILY SHORT WHEAT	3WHS	JE00BYQY7P70	USD	2	0.00%	2,908	0.00%	1,454	41
AMUNDI ETF S&P 500 UCITS ETF - A	500	FR0010892224	GBX	6	0.01%	437,937	0.01%	72,990	20
AMUNDI ETF MSCI EM ASIA UCITS ETF - A	AASI	FR0011020965	GBX	1	0.00%	15,870	0.00%	15,870	61
AMUNDI ETF MSCI EM ASIA UCITS ETF - B	AASU	FR0011018316	GBX	3	0.01%	60,647	0.00%	20,216	66
ASHMORE EM CORP DEBT- ASHMORE SOURCE ETF	ACDF	LU1076323952	USD	1	0.00%	9,957	0.00%	9,957	60
SPDR MSCI ACWI UCITS ETF \$	ACWD	IE00B44Z5B48	USD	5	0.01%	905,400	0.02%	181,080	20
SPDR MSCI ACWI UCITS ETF	ACWI	IE00B44Z5B48	GBP	2	0.00%	2,940,459	0.06%	1,470,229	25
LYXOR ETF MSCI ACWI \$	ACWU	FR0011093418	USD	4	0.01%	1,974,291	0.04%	493,573	60
AMUNDI ETF MSCI EMERGING MARKETS	AEMM	FR0010959676	GBX	6	0.01%	13,373,228	0.25%	2,228,871	33
LYXOR ETF MSCI AC ASIA-PAC EX JAPAN \$	AELJ	FR0010581439	USD	2	0.00%	18,919	0.00%	9,460	60
LYXOR ETF MSCI AC ASIA-PAC EX JAPAN £	AELJ	FR0010581439	GBX	1	0.00%	59,600	0.00%	59,600	60
AMUNDI ETF MSCI EUROPE EX UK UCITS ETF	AEXK	FR0010988642	GBX	1	0.00%	2,902	0.00%	2,902	30
ETFS S-NETWORK GLOBAL AGRI BUSINESS	AGRI	IE00B3CNHD93	USD	3	0.01%	176,253	0.00%	58,751	70
ETFS S-NETWORK GLOBAL AGRI BUSINESS	AGRP	IE00B3CNHD93	GBX	8	0.02%	332,768	0.01%	41,596	68
AMUNDI ETF MSCI EM LATIN AMERICA	ALAU	FR0011018324	USD	2	0.00%	152,079	0.00%	76,040	77
AMUNDI ETF NASDAQ-100 UCITS ETF - A	ANX	FR0010892216	GBX	6	0.01%	29,309	0.00%	4,885	36
AMUNDI ETF NASDAQ-100 UCITS ETF - B	ANXU	FR0010912568	USD	5	0.01%	274,874	0.01%	54,975	29
SPDR S&P PAN ASIA DIVIDEND UCITS ETF	ASDV	IE00B9KNR336	USD	2	0.00%	103,524	0.00%	51,762	45
DBX HARVEST CSI300 INDEX UCITS ETF (DR)	ASHR	LU0875160326	USD	34	0.07%	9,166,288	0.17%	269,597	157
SPDR CITI ASIA LOCAL GOV BOND UCITS ETF	ASIA	IE00B7GBL799	USD	2	0.00%	345,011	0.01%	172,506	91
LYXOR ETF CHINA ENTERPRISE (HSCEI)	ASIL	FR0010581413	GBX	2	0.00%	4,393	0.00%	2,197	54
ETFS DAXGLOBAL GOLD MINING GO UCITS ETF	AUCO	IE00B3CNHG25	USD	7	0.01%	114,345	0.00%	16,335	205
ETFS DAXGLOBAL GOLD MINING GO UCITS ETF	AUCP	IE00B3CNHG25	GBX	7	0.01%	210,654	0.00%	30,093	204
AMUNDI ETF MSCI EMERGING MARKETS	AUEM	FR0010959692	USD	1	0.00%	2,308,769	0.04%	2,308,769	53
AMUNDI ETF FTSE UK DIVIDEND PLUS	AUKD	FR0010988634	GBX	5	0.01%	67,927	0.00%	13,585	56
ISHARES US EQUITY BUYBACK ACHIEVERS	BACK	IE00BQ73VN15	USD	10	0.02%	680,547	0.01%	68,055	41
ISHARES BRIC 50 UCITS ETF	BRIC	IE00B1W57M07	GBX	41	0.08%	538,782	0.01%	13,141	38
ETFS BRENT CRUDE	BRNT	JE00B78CGV99	USD	32	0.07%	162,110	0.00%	5,066	97
AMUNDI ETF MSCI BRAZIL UCITS ETF	BRZ	FR0010821793	USD	7	0.01%	115,455	0.00%	16,494	63
PS GLOBAL BUYBACK ACHIEVERS UCITS ETF	BUYB	IE00BLSNMW37	USD	1	0.00%	1,965	0.00%	1,965	55
AMUNDI ETF S&P 500 BUYBACK UCITS ETF	BYBU	FR0012395499	USD	2	0.00%	199,244	0.00%	99,622	36
AMUNDI ETF FTSE 100 UCITS ETF - A	C1UG	FR0010791129	GBX	2	0.00%	1,981	0.00%	991	17
AMUNDI ETF MSCI EUROPE MATERIALS	C8M	FR0010791137	GBX	1	0.00%	148,179	0.00%	148,179	31
LYXOR UCITS ETF CAC 40	CACX	FR0007052782	GBX	8	0.02%	11,528,291	0.22%	1,441,036	38
OSSIAM ETF SHILLER BARCLAYS CAPE EU-EUR	CAPE	LU1079842321	EUR	3	0.01%	12,995	0.00%	4,332	29
ETFS-E FUND MSCI CHINA A	CASE	IE00BHBHDF83	GBX	2	0.00%	58,553	0.00%	29,277	242
ETFS-E FUND MSCI CHINA A	CASH	IE00BHBHDF83	USD	5	0.01%	136,822	0.00%	27,364	245
ISHARES EUR GOV BND 3-7Y UCITS ETF (ACC)	CBE7	IE00B3VTML14	EUR	3	0.01%	1,876,728	0.04%	625,576	15
ISHARES MSCI BRAZIL UCITS ETF (ACC)	CBR1	IE00B59L7C92	GBX	13	0.03%	728,625	0.01%	56,048	43
ISHARES USD TSY BND 7-10Y UCITS ETF(ACC)	CBU0	IE00B3VWVN58	USD	5	0.01%	786,320	0.01%	157,264	17
ISHARES USD TSY BND 3-7Y UCITS ETF (ACC)	CBU7	IE00B3VWVN393	USD	51	0.11%	17,246,886	0.33%	338,174	19
AMUNDI ETF MSCI CHINA UCITS ETF - A	CC1	FR0010713784	GBX	2	0.00%	205,470	0.00%	102,735	75
MSCI CANADA CAD (USD)	CCAU	IE00B52SF786	USD	27	0.06%	1,681,517	0.03%	62,278	55
ISHARES MSCI CHILE UCITS ETF	CCL1	IE00B5NLL897	GBX	14	0.03%	173,438	0.00%	12,388	111
AMUNDI ETF MSCI EUROPE CONSUMER DISC	CD6	FR0010688184	GBX	2	0.00%	29,480	0.00%	14,740	240
ISHARES EUR GOV BND 1-3Y UCITS ETF (ACC)	CE31	IE00B3VTMJ91	GBX	1	0.00%	802	0.00%	802	17
AMUNDI ETF MSCI EASTERN EUROPE EX RUSSIA	CE9	FR0010717074	GBX	7	0.01%	140,856	0.00%	20,122	50
AMUNDI ETF MSCI EASTERN EUROPE EX RUSSIA	CE9U	FR0010871129	USD	2	0.00%	128,740	0.00%	64,370	66
ISHARES MSCI EM ASIA UCITS ETF	CEA1	IE00B5L8K969	GBX	4	0.01%	204,686	0.00%	51,171	45
LYXOR ETF EASTERN EUROPE (CECE) \$	CECD	FR0010204073	USD	3	0.01%	317,379	0.01%	105,793	50
LYXOR ETF EASTERN EUROPE (CECE NTR EUR)	CECL	FR0010204073	GBX	5	0.01%	540,794	0.01%	108,159	60
ISHARES MSCI EM ASIA UCITS ETF	CEMA	IE00B5L8K969	USD	26	0.05%	274,364	0.01%	10,552	41
ISHARES MSCI EM LATAM UCITS ETF (ACC)	CEML	IE00B5KMF47	USD	5	0.01%	14,466	0.00%	2,893	44
ISHARES MSCI EMU SC UCITS ETF	CE51	IE00B3VWMM18	GBX	6	0.01%	74,654	0.00%	12,442	71
ISHARES MSCI EMU UCITS ETF	CEU	IE00B53QG562	EUR	4	0.01%	157,355	0.00%	39,339	77
ISHARES MSCI EMU UCITS ETF	CEU1	IE00B53QG562	GBX	1	0.00%	702	0.00%	702	78
AMUNDI ETF MSCI EUROPE UCITS ETF	CEUR	FR0010655696	GBX	2	0.00%	572,600	0.01%	286,300	29
ISHARES MSCI EMU SC UCITS ETF	CEUS	IE00B3VWMM18	EUR	8	0.02%	210,006	0.00%	26,251	63
AMUNDI ETF MSCI GERMANY UCITS ETF	CG1	FR0010655712	GBX	4	0.01%	183,396	0.00%	45,849	23
AMUNDI ETF MSCI EUROPE HEALTHCARE	CH5	FR0010688192	GBX	3	0.01%	204,789	0.00%	68,263	27
CSOP SOURCE FTSE CHINA A50 UCITS ETF	CHNA	IE00BGS5HB123	USD	54	0.11%	2,442,948	0.05%	45,240	50
CSOP SOURCE FTSE CHINA A50 UCITS ETF	CHNP	IE00BGS5HB123	GBX	11	0.02%	148,275	0.00%	13,480	57
AMUNDI ETF MSCI ITALY UCITS ETF	C11	FR0010655720	GBX	5	0.01%	39,468	0.00%	7,894	33
AMUNDI ETF MSCI INDIA UCITS ETF - A	C12	FR0010713727	GBX	11	0.02%	97,953	0.00%	8,905	59
ISHARES DJ INDUSTRIAL AVERAGE UCITS ETF	CID1	IE00B53L4350	GBX	9	0.02%	210,578	0.00%	23,398	37
ISHARES DJ INDUSTRIAL AVERAGE UCITS ETF	CIND	IE00B53L4350	USD	16	0.03%	4,391,061	0.08%	274,441	33
MSCI JAPAN JPY (USD)	CJPU	IE00B53QDK08	USD	7	0.01%	3,144,194	0.06%	449,171	81
ISHARES MSCI KOREA UCITS ETF (ACC)	CKR1	IE00B5W4TY14	GBX	5	0.01%	37,856	0.00%	7,571	33
ETFS LONGER DATED ALL COMMODITIES	CMFP	IE00B4WPHX27	GBX	6	0.01%	39,256	0.00%	6,543	43
ISHARES FTSE MIB UCITS ETF (ACC)	CMIB	IE00B53L4X51	EUR	9	0.02%	318,306	0.01%	35,367	15
ISHARES MSCI EM LATAM UCITS ETF (ACC)	CML1	IE00B5KMF47	GBX	2	0.00%	6,854	0.00%	3,427	45
AMUNDI ETF MSCI EMU UCITS ETF	CMU	FR0010655688	GBX	2	0.00%	301,110	0.01%	150,555	23
ISHARES MSCI MEXICO CAPPED UCITS ETF	CMX1	IE00B5WHFQ43	GBX	7	0.01%	59,756	0.00%	8,537	46
ISHARES MSCI MEXICO CAPPED UCITS ETF	CMXC	IE00B5WHFQ43	USD	6	0.01%	63,487	0.00%	10,581	46
AMUNDI ETF MSCI NORDIC UCITS ETF	CN1	FR0010655738	GBX	15	0.03%	1,743,797	0.03%	116,253	25
ISHARES NASDAQ 100 UCITS ETF	CNDX	IE00B53SZB19	USD	38	0.08%	1,786,294	0.03%	47,008	27
ISHARES NIKKEI 225 UCITS ETF	CNKY	IE00B52MJD48	GBX	11	0.02%	1,131,184	0.02%	102,835	115
ISHARES NASDAQ 100 UCITS ETF	CNX1	IE00B53SZB19	GBX	77	0.16%	2,247,223	0.04%	29,185	29
ISHARES MSCI CHINA A UCITS ETF	CNYA	IE00BQT3WG13	USD	10	0.02%	21,117	0.00%	2,112	88
LOIM GLOBAL GOVERNMENT GO UCITS (EUR)	COGG	IE00B5VYHQ11	EUR	10	0.02%	116,995	0.00%	11,700	41
ETFS LONGER DATED ALL COMMODITIES	COMF	IE00B4WPHX27	USD	30	0.06%	1,577,951	0.03%	52,598	33
ISHARES GLOBAL CORPORATE BOND UCITS ETF	CORP	IE00B7J7TB45	USD	116	0.24%	20,684,299	0.39%	178,313	21
LYXOR ETF IBOXX £ LQD CORP LNG DTD	COUK	FR0010961037	GBX	1	0.00%	95,305	0.00%	95,305	81
ISHARES CORE MSCI PAC EX JAPAN UCITS ETF	CPJ1	IE00B52MJY50	GBX	29	0.06%	949,245	0.02%	32,733	34
ISHARES CORE MSCI PAC EX JAPAN UCITS ETF	CPXJ	IE00B52MJY50	USD	26	0.05%	3,577,546	0.07%	137,598	34
LYXOR ETF COMMODITIES CRB TR	CRBL	FR0010318998	GBX	32	0.07%	263,744	0.01%	8,242	41
LYXOR ETF COMMODITIES CRB TR	CRBU	FR0010318998	USD	2	0.00%	2,261	0.00%	1,130	40
LOIM GLOBAL CORPORATE GO UCITS (USD)	CRED	IE00B5VYHV63	USD	1	0.00%	4,094,539	0.08%	4,094,539	56

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LYXOR ETF COMMODITIES CRB EX-ENERGY TR	CRNL	FR0010358887	GBX	27	0.06%	168,339	0.00%	6,235	42
ISHARES GLO CORPORATE BOND UCITS EH ETF	CRPH	IE00B9M6S31	EUR	64	0.13%	3,522,865	0.07%	55,045	25
ISHARES GLOBAL CORPORATE BOND UCITS ETF	CRPS	IE00B7J7TB45	GBP	39	0.08%	1,200,386	0.02%	30,779	24
LYXOR UCITS ETF EURO CORPORATE BONDS	CRPX	FR0010737544	GBX	5	0.01%	20,452,435	0.39%	4,090,487	33
SUN GBL ZYFIN INDIA SOV ENT BD UCITS GBX	CRRY	IE00BYZ5HD97	GBX	2	0.00%	20,478	0.00%	10,239	309
ISHARES MSCI RUSSIA ADR/GDR UCITS ETF	CRU1	IE00B5V87390	GBX	20	0.04%	208,661	0.00%	10,433	30
AMUNDI ETF MSCI SPAIN UCITS ETF	CS1	FR0010655746	GBX	6	0.01%	9,752	0.00%	1,625	32
ISHARES CORE EURO STOXX 50 UCITS ETF	CS51	IE00B53L3W79	GBX	51	0.11%	7,888,757	0.15%	154,682	24
ISHARES MSCI BRAZIL UCITS ETF (ACC)	CSBR	IE00B59L7C92	USD	21	0.04%	278,651	0.01%	13,269	42
ISHARES MSCI CANADA UCITS ETF	CSCA	IE00B52SFF786	GBX	25	0.05%	3,310,720	0.06%	132,429	43
ISHARES MSCI CHILE UCITS ETF	CSSL	IE00B5NLL897	USD	11	0.02%	518,040	0.01%	47,095	110
LYXOR UCITS ETF EURO CASH	CSHD	FR0010510800	USD	1	0.00%	375,893	0.01%	375,893	37
LYXOR UCITS ETF CSI 300 A-SHARE C-USD £	CSIL	FR0011526904	GBX	2	0.00%	376	0.00%	188	228
ISHARES MSCI JAPAN UCITS ETF (ACC)	CSJP	IE00B53QDK08	GBX	3	0.01%	99,514	0.00%	33,171	228
ISHARES MSCI KOREA UCITS ETF (ACC)	CSKR	IE00B5W4TY14	USD	5	0.01%	58,162	0.00%	11,632	30
ISHARES CORE S&P 500 UCITS ETF	CSP1	IE00B5BMR087	GBX	215	0.44%	80,669,186	1.53%	375,206	5
ISHARES CORE S&P 500 UCITS ETF	CSPX	IE00B5BMR087	USD	752	1.55%	206,221,866	3.91%	274,231	10
ISHARES MSCI RUSSIA ADR/GDR UCITS ETF	CSRU	IE00B5V87390	USD	23	0.05%	401,089	0.01%	17,439	29
SPDR MSCI EUROPE CONSUMER STAPLES ETF	CSTP	IE00BKWQD084	EUR	2	0.00%	24,180	0.00%	12,090	26
ISHARES MSCI UK UCITS ETF	CSUK	IE00B539F030	GBX	11	0.02%	1,074,823	0.02%	97,711	36
ISHARES MSCI USA UCITS ETF	CSUS	IE00B52SFT06	USD	7	0.01%	263,447	0.00%	37,635	20
ISHARES CORE EURO STOXX 50 UCITS ETF	CSX5	IE00B53L3W79	EUR	87	0.18%	5,705,416	0.11%	65,579	11
AMUNDI ETF MSCI EUROPE TELECOM SERVICES	CTS	FR0010713735	GBX	2	0.00%	603,317	0.01%	301,658	28
ISHARES USD TSY BND 7-10Y UCITS ETF(ACC)	CU01	IE00B3VWN518	GBX	2	0.00%	37,833	0.00%	18,916	17
ISHARES MSCI USA UCITS ETF	CU1	IE00B52SFT06	GBX	4	0.01%	10,602	0.00%	2,651	19
AMUNDI ETF MSCI USA UCITS ETF - A	CU2	FR0010688275	GBX	4	0.01%	199,449	0.00%	49,862	21
ISHARES USD TSY BND 1-3Y UCITS ETF (ACC)	CU31	IE00B3VWN179	GBX	1	0.00%	14,301	0.00%	14,301	15
ISHARES USD TSY BND 3-7Y UCITS ETF (ACC)	CU71	IE00B3VWN393	GBX	6	0.01%	671,910	0.01%	111,985	16
AMUNDI ETF MSCI UK UCITS ETF	CUK	FR0010655761	GBX	3	0.01%	439,104	0.01%	146,368	32
ISHARES MSCI UK LC UCITS ETF	CUKL	IE00B3VWKZ07	GBX	1	0.00%	131,822	0.00%	131,822	42
ISHARES MSCI UK SC UCITS ETF	CUKS	IE00B3VWLG82	GBX	59	0.12%	1,574,344	0.03%	26,684	38
ISHARES FTSE 100 UCITS ETF (ACC)	CUKX	IE00B53HP851	GBX	177	0.37%	13,741,635	0.26%	77,636	31
SUN GBL ZYFIN INDIA SOV ENT BD UCITS USD	CURY	IE00BYZ5HD97	USD	3	0.01%	60,563	0.00%	20,188	336
ISHARES MSCI US SC UCITS ETF	CUS1	IE00B3VWM098	GBX	15	0.03%	179,388	0.00%	11,959	34
ISHARES MSCI US SC UCITS ETF	CUSS	IE00B3VWM098	USD	16	0.03%	6,017,983	0.11%	376,124	34
AMUNDI ETF MSCI WORLD ENERGY - A	CWE	FR0010791145	GBX	2	0.00%	153,936	0.00%	76,968	60
AMUNDI ETF MSCI WORLD FINANCIALS - A	CWF	FR0010791152	GBX	5	0.01%	291,568	0.01%	58,314	56
LYXOR UCITS ETF DAX	DAXX	LU0252633754	GBX	15	0.03%	614,740	0.01%	40,983	13
ISHARES BRIC 50 UCITS ETF	DBRC	IE00B1W57M07	USD	8	0.02%	112,451	0.00%	14,056	37
ISHARES EM INFRASTRUCTURE UCITS ETF	DEIN	IE00B2NPL135	USD	2	0.00%	19,651	0.00%	9,825	56
ETFAX DAX 2X LONG FUND	DEL2	IE00B4QNH688	EUR	10	0.02%	3,254,822	0.06%	325,482	41
WT EMERGING MARKETS EQTY INCOMEUCITS	DEM	IE00BQ3Q0067	GBX	2	0.00%	1,671	0.00%	835	45
WT EMERGING MARKETS EQTY INCOME UCITS	DEMD	IE00BQ3Q0067	USD	1	0.00%	36,442	0.00%	36,442	46
WSDMTREE EMRGNG ASIA EQTY INC UCITS ETF	DEMP	IE00BYPGT035	GBX	1	0.00%	1,996	0.00%	1,996	68
OSSIAM EMG MKTS MIN VAR NR ETF -USD	DEMV	LU0705291812	USD	7	0.01%	1,035,039	0.02%	147,863	84
ETFAX DAX DAILY 2X SHORT GO UCITS ETF	DESE	IE00B4QNHZ41	EUR	1	0.00%	110,261	0.00%	110,261	42
WT US SMALLCAP DIV UCITS	DESE	IE00BQZJBT94	GBX	8	0.02%	13,742	0.00%	1,718	41
WT EUROPE SMALLCAP DIV UCITS	DFE	IE00BQZJJC527	GBX	16	0.03%	116,170	0.00%	7,261	42
WT EUROPE SMALLCAP DIV UCITS	DFEE	IE00BQZJJC527	EUR	3	0.01%	23,444	0.00%	7,815	42
WT EMERGING MARKETS SMALLCAP DIV UCITS	DGSE	IE00BQZJBM26	GBX	7	0.01%	15,307	0.00%	2,187	75
ISHARES GLOBAL WATER UCITS ETF	DH2O	IE00B1TXK627	USD	7	0.01%	31,704	0.00%	4,529	35
WT US EQTY INCOME UCITS	DHS	IE00BQZJJBQ63	GBX	13	0.03%	596,484	0.01%	45,883	28
WT US EQTY INCOME UCITS	DHSD	IE00BQZJJBQ63	USD	1	0.00%	66,229	0.00%	66,229	29
LYXOR ETF MSCI WORLD CONS.DISCRETION.TRE	DISG	LU0533032180	GBX	2	0.00%	1,956	0.00%	978	67
LYXOR ETF DOW JONES INDUSTRIAL AVERAGE	DJEL	FR0007056841	GBX	3	0.01%	19,622	0.00%	6,541	40
ISHARES EURO STOXX MID UCITS ETF	DJMC	IE00B02KXL92	GBX	54	0.11%	1,637,979	0.03%	30,333	29
ISHARES EURO STOXX SMALL UCITS ETF	DJSC	IE00B02KXMO0	GBX	48	0.10%	1,753,384	0.03%	36,529	27
ETFAX DAX DAILY 2X LONG GO UCITS ETF	DL2P	IE00B4QNH688	GBX	51	0.11%	1,187,282	0.02%	23,280	42
ISHARES MSCI EM LAT AM UCITS ETF (DIST)	DLTM	IE00B27YCK28	USD	29	0.06%	1,598,037	0.03%	55,105	41
ISHARES GLOBAL CLEAN ENERGY UCITS ETF	DNRG	IE00B1XNHC34	USD	8	0.02%	33,892	0.00%	4,237	61
ETFAX DAX DAILY 2X SHORT GO UCITS ETF	DS2P	IE00B4QNHZ41	GBX	91	0.19%	2,417,337	0.05%	26,564	45
LYXOR DOUBLE SHORT 10Y US TREASURY GBP	DSUG	FR0011607084	GBX	1	0.00%	139,975	0.00%	139,975	79
LYXOR DOUBLE SHORT 10Y US TREASURY USD	DSUS	FR0011607084	USD	4	0.01%	2,246,082	0.04%	561,520	29
ISHARES GLOBAL TIMBER & FOREST UCITS ETF	DWOOD	IE00B27YCF74	USD	10	0.02%	494,141	0.01%	49,414	42
WT GERMANY EQUITY UCITS ETF GBP HEDGED	DXGP	IE00BVXBGY20	GBX	37	0.08%	211,057	0.00%	5,704	59
WT JAPAN EQUITY UCITS ETF USD HEDGED	DXJ	IE00BVXC4854	USD	2	0.00%	30,562	0.00%	15,281	147
WSDMTREE JAPAN EQUITY UCITS ETF	DXJP	IE00BYQCZF74	GBX	1	0.00%	4,996	0.00%	4,996	147
ISH ORGO GOVERNMENT BOND 20YR TARGET DUR	E20Y	IE00B5SKRJX20	EUR	8	0.02%	1,418,661	0.03%	177,333	26
SPDR S&P EMERGING MARKETS DVD UCIT ETF \$	EDVD	IE00B6YX5B26	USD	9	0.02%	80,376	0.00%	8,931	69
WT EUROPE EQTY INCOME UCITS	EEI	IE00BQZJJBX31	GBX	14	0.03%	219,777	0.00%	15,698	32
WT EUROPE EQTY INCOME UCITS	EEIE	IE00BQZJJBX31	EUR	5	0.01%	78,082	0.00%	15,616	33
ISHARES J.P. MORGAN \$ EM BND UCITS ETF	EEMB	IE00B2NPKV68	EUR	6	0.01%	549,652	0.01%	91,609	30
ISHARES EUR CRP BND EX-FIN 1-5 UCITS ETF	EEX5	IE00B4L5ZY03	GBP	3	0.01%	23,359	0.00%	7,786	14
ISHARES EURO CORP BND EX-FIN UCITS ETF	EEXF	IE00B4L5ZG21	GBP	10	0.02%	105,386	0.00%	10,539	13
SOURCE GOLDMANS SACHS EFI EURO UCITS ETF	EFIE	IE00BMMV3N56	GBX	2	0.00%	1,589	0.00%	795	22
SOURCE GOLDMAN SACHS EFI WORLD UCITS ETF	EFIS	IE00BFG1RG61	GBX	4	0.01%	59,915	0.00%	14,979	18
SOURCE GOLDMAN SACHS EFI WORLD UCITS ETF	EFNW	IE00BFG1RG61	USD	19	0.04%	262,619	0.00%	13,822	17
ISHARES GLOBAL INF LNK GOV BND UCITS ETF	EGIL	IE00B388PX14	EUR	21	0.04%	378,934	0.01%	18,044	40
ISHARES CORE EM IMI UCITS ETF	EIMI	IE00BKM4GZ66	USD	62	0.13%	2,947,111	0.06%	47,534	53
SPDR MSCI EM ASIA UCITS ETF \$	EMAD	IE00B466KX20	USD	7	0.01%	190,021	0.00%	27,146	46
SPDR MSCI EM ASIA UCITS ETF	EMAS	IE00B466KX20	GBP	2	0.00%	122,700	0.00%	61,350	44
SPDR MSCI EM BEYOND BRIC UCITS ETF	EMBB	IE00BCBJFC69	USD	2	0.00%	91,092	0.00%	45,546	122
ISHARES JPM \$ EM BOND EUR HDG	EMBE	IE00B9M6RS56	EUR	148	0.31%	3,343,097	0.06%	22,588	28
SPDR EMERGING MARKETS CORPORATE BOND ETF	EMCO	IE00B7LFX777	USD	3	0.01%	358,763	0.01%	119,588	100
ISHARES \$ EMS CORP BND UCITS ETF	EMCP	IE00B6TLBW47	GBP	3	0.01%	1,425	0.00%	475	47
ISHARES \$ EMS CORP BND UCITS ETF	EMCR	IE00B6TLBW47	USD	35	0.07%	2,132,978	0.04%	60,942	42
SPDR BAR EM LOCAL BOND UCITS ETF \$	EMDD	IE00B4613386	USD	91	0.19%	79,039,324	1.50%	868,564	51
SPDR BAR EM LOCAL BOND UCITS ETF	EMDL	IE00B4613386	GBP	16	0.03%	3,185,921	0.06%	199,120	64
SPDR S&P EMERGING MARKETS DVDND UCIT ETF	EMDV	IE00B6YX5B26	GBP	17	0.04%	145,358	0.00%	8,550	69
SPDR MSCI EM EUROPE UCITS ETF	ESEO	IE00B431K857	GBP	14	0.03%	480,537	0.01%	34,324	86
ISHARES CORE EM IMI UCITS ETF	EMIM	IE00BKM4GZ66	GBX	71	0.15%	8,349,117	0.16%	117,593	75
SPDR EM INFLATION LINKED BOND UCITS ETF	EMIN	IE00B7MFXZ59	GBP	1	0.00%	220,281	0.00%	220,281	110
SPDR MSCI EM LATIN AMERICA UCITS ETF	EMLA	IE00B454X613	GBP	7	0.01%	23,898	0.00%	3,414	81
PIMCO EM ADV LOCAL BOND SOURCE UCITS ETF	EMLB	IE00B4P11460	USD	4	0.01%	335,880	0.01%	83,970	50
SPDR MSCI EM LATIN AMERICA UCITS ETF \$	EMLD	IE00B454X613	USD	9	0.02%	83,526	0.00%	9,281	82
PIMCO EM ADV LOCAL BOND SOURCE UCITS ETF	EMLP	IE00B4P11460	GBP	14	0.03%	275,607	0.01%	19,686	51
ISHARES MSCI EM MIN VOL UCITS ETF	EMMV	IE00B8KGV557	USD	158	0.33%	2,206,954	0.04%	13,968	36
SPDR MSCI EM EUROPE UCITS ETF \$	EMOD	IE00B431K857	USD	3	0.01%	131,825	0.00%	43,942	92
SPDR MSCI EMERGING MARKETS UCITS ETF \$	EMRD	IE00B469F816	USD	14	0.03%	361,377	0.01%	25,813	43
SPDR MSCI EMERGING MARKETS UCITS ETF	EMRG	IE00B469F816	GBP	11	0.02%	426,346	0.01%	38,759	47
SPDR MSCI EMERGING MARKETS SMALL CAP ETF	EMSM	IE00B4894842	GBP	20	0.04%	32,351	0.00%	1,618	120

Exchange Traded Funds

Weekly Statistics - 30 November to 04 December 2015



London

Stock Exchange Group

Name	TIDM	ISIN	Traded Currency	Number Of Trades	Trades %	GBP Turnover	Turnover %	Average Trade Size	Time Weighted Spread (bps)
SPDR MSCI EMU UCITS ETF £	EMUE	IE00B910VR50	GBP	6	0.01%	1,288,208	0.02%	214,701	23
ISHARES MSCI EMU LARGE CAP UCITS ETF	EMUL	IE00BCLWRF22	EUR	12	0.02%	2,510,349	0.05%	209,196	51
ISHARES MSCI EMU MID CAP UCITS ETF	EMUM	IE00BCLWRD08	EUR	62	0.13%	7,069,149	0.13%	114,019	49
ISHARES MSCI EMU USD HEDGED UCITS ETF	EMUU	IE00BWN1T31	USD	24	0.05%	3,219,175	0.06%	134,132	39
ISHARES MSCI EM MIN VOL UCITS ETF	EMV	IE00B8KGV557	GBX	56	0.12%	7,652,401	0.15%	136,650	40
SPDR MSCI EM BEYOND BRIC UCITS ETF	EMXB	IE00BCBJFC69	GBP	2	0.00%	86,880	0.00%	43,440	114
SPDR MSCI EUROPE ENERGY UCITS ETF	ENGY	IE00BKWQ0F09	EUR	2	0.00%	60,546	0.00%	30,273	31
POWERSHARES EQQQ NASDAQ-100 UCITS ETF	EQQQ	IE0032077012	GBX	98	0.20%	11,740,561	0.22%	119,802	14
POWERSHARES EQQQ NASDAQ-100 UCITS ETF	EQQU	IE0032077012	USD	7	0.01%	1,795,878	0.03%	256,554	20
ISHARES \$ ULTRASHORT BOND UCITS ETF	ERND	IE00BCRY6227	USD	6	0.01%	144,044	0.00%	24,007	7
ISHARES EURO ULTRASHORT BOND UCITS ETF	ERNE	IE00BCRY6557	EUR	36	0.07%	9,236,510	0.18%	256,570	7
ISHARES £ ULTRASHORT BOND UCITS ETF	ERNS	IE00BCRY6441	GBP	246	0.51%	6,272,886	0.12%	25,500	8
ISHARES £ CORP BND 1-5YR UCITS ETF	ES15	IE00B5L65R35	EUR	6	0.01%	61,764	0.00%	10,294	15
SPDR BARCLAYS EURO AGG BOND UCITS ETF	EUAG	IE00B41RYL63	EUR	8	0.02%	3,406,813	0.06%	425,852	29
ISHARES EURO CORP BND FIN UCITS ETF	EUCF	IE00B87RLX93	EUR	11	0.02%	115,923	0.00%	10,538	13
SPDR BARCLAYS EURO CORP BOND UCITS ETF	EUCO	IE00B3T9LM79	EUR	4	0.01%	2,474,578	0.05%	618,644	29
SPDR S&P EURO DIVIDEND ARISTOCRATS ETF	EUDI	IE00B5M1WJ87	EUR	13	0.03%	87,665	0.00%	6,743	22
SPDR S&P EURO DIVIDEND ARISTOCRATS ETF£	EUDV	IE00B5M1WJ87	GBP	77	0.16%	929,000	0.02%	12,065	29
ISHARES EURO STOXX 50 UCITS ETF (DIST)	EUE	IE0008471009	GBX	236	0.49%	27,178,302	0.52%	115,162	25
ISHARES STOXX EUROPE 50 UCITS ETF	EUN	IE0008470928	GBX	23	0.05%	1,260,029	0.02%	54,784	18
SPDR MSCI EMU UCITS ETF	EURO	IE00B910VR50	EUR	8	0.02%	1,066,573	0.02%	133,322	20
ISHARES MSCI EUROPE EX-UK GBP HEDGED	EUXS	IE00BVDJPJ67	GBX	36	0.07%	837,808	0.02%	23,272	48
ISHARES EURO STOXX 50 EX FINIS ETF	EXFN	IE00B05J2G21	EUR	6	0.01%	587,667	0.01%	97,944	31
SOURCE EUROZONE EXPORTERS ETF USD HEDGED	EZXU	IE00BWFDP688	USD	7	0.01%	162,108	0.00%	23,158	17
ETF\$ LONGER DATED BRENT CRUDE	FBRT	JE00B78CP782	USD	1	0.00%	31,046	0.00%	31,046	87
LYXOR FED FUNDS US DOLLAR CASH UCITS ETF	FEDF	LU1233598447	USD	4	0.01%	2,005,242	0.04%	501,310	12
LYXOR FED FUNDS US DOLLAR CASH UCITS ETF	FEDG	LU1233598447	GBX	1	0.00%	666	0.00%	666	62
FT EMERGING MARKETS ALPHADEX UCITS ETF	FEM	IE00B8X9NX34	GBX	3	0.01%	400,575	0.01%	133,525	73
FIRST TRUST EUROZONE ALPHADEX UCITS ETF	FEUZ	IE00B02KXX85	GBX	3	0.01%	732,992	0.01%	244,331	80
FT US LARGE CAP CORE ALPHADEX UCITS ETF	FEX	IE00B8X9NW27	GBX	32	0.07%	1,449,923	0.03%	45,310	49
FIRSTTRUST US LGCAPCORE ALPHADEX UCITS	FEXD	IE00BWTNMB87	GBX	15	0.03%	263,440	0.00%	17,563	34
FT US LARGE CAP CORE ALPHADEX UCITS ETF	FEXU	IE00B8X9NW27	USD	22	0.05%	97,963	0.00%	4,453	33
LYXOR ETF MSCI WORLD FINANCIALS TR £	FING	LU0533033071	GBX	1	0.00%	64,008	0.00%	64,008	67
FT UNITED KINGDOM ALPHADEX UCITS ETF	FKU	IE00B8X9NZ57	GBX	30	0.06%	496,859	0.01%	16,562	100
SPDR MSCI EUROPE FINANCIALS UCITS ETF	FNCL	IE00BKWQ0G16	EUR	2	0.00%	18,706	0.00%	9,353	32
SPDR FTSE UK ALL-SHARE UCITS ETF	FTAL	IE00B7452L46	GBP	245	0.51%	2,587,865	0.05%	10,563	23
LOIM EURO CORPORATE GO UCITS (EUR)	FWEC	IE00B5VYHT42	EUR	1	0.00%	4,025,737	0.08%	4,025,737	40
ISHARES CHINA LARGE CAP UCITS ETF	FXC	IE00B02KXX85	GBX	56	0.12%	2,469,584	0.05%	44,100	37
SPDR S&P GLOBAL DIVIDEND UCITS ETF	GBDV	IE00B9CQXS71	GBP	22	0.05%	193,420	0.00%	8,792	38
SPDR DOW JONES GLOBAL REAL EST UCITS ETF	GBRE	IE00B8GF1M35	GBP	15	0.03%	460,070	0.01%	30,671	45
SPDR GLOBAL CONVERTIBLE BOND UCITS ETF	GCVB	IE00BNH72088	USD	27	0.06%	4,455,450	0.08%	165,017	57
MKT VECTORS GOLD MINERS A SHARES	GDX	IE00BQQP9F84	USD	51	0.11%	565,444	0.01%	11,087	49
MKT VECTORS JNR GOLD MINERS A SHARES	GDXJ	IE00BQQP9G91	USD	24	0.05%	222,804	0.00%	9,284	39
MS GLOBAL EQUITY FACTORS UCITS ETF USD	GEF	IE00BLY1QG30	USD	15	0.03%	348,787	0.01%	23,252	30
ISHARES GLOBAL HY CORP BOND UCITS GH ETF	GHYS	IE00B8KQFS66	GBP	40	0.08%	6,824,277	0.13%	170,607	33
LYXOR ETF IBOXX UK GILT INFL-LNKD	GILI	FR0010961045	GBX	2	0.00%	17,016	0.00%	8,508	100
LYXOR ETF IBOXX £ GILTS	GILS	FR0010961029	GBX	2	0.00%	171,790	0.00%	85,895	25
SPDR MORNINGSTAR GLOB INFRASTRUCTURE ETF	GIN	IE00BQJWFQ70	GBP	22	0.05%	1,079,520	0.02%	49,069	63
SPDR S&P GLOBAL DIVIDEND UCITS ETF	GLDV	IE00B9CQXS71	USD	4	0.01%	72,133	0.00%	18,033	37
SPDR DOW JONES GLOBAL REAL EST UCITS ETF	GLRE	IE00B8GF1M35	USD	7	0.01%	541,336	0.01%	77,334	45
SPDR BARCLAYS 15+ YEAR GILT UCITS ETF	GLTL	IE00B6YX5L24	GBP	53	0.11%	16,122,079	0.31%	304,190	27
SPDR BARCLAYS1-5 YEAR GILT UCITS ETF	GLTS	IE00B6YX5K17	GBP	104	0.21%	4,880,288	0.09%	46,926	16
SPDR BARCLAYS UK GILT UCITS ETF	GLTY	IE00B3W74078	GBP	37	0.08%	2,966,608	0.06%	80,179	22
RBS MARKET ACCESS NYSE ARCA GOLD BUGS IF	GOLB	LU0259322260	GBP	1	0.00%	34,340	0.00%	34,340	357
SPDR BARCLAYS EURO GOV BOND UCITS ETF	GOVY	IE00B3S5XW04	EUR	1	0.00%	783	0.00%	783	17
HSBC EURO STOXX 50 UCITS ETF	H5OE	IE00B4K6B022	GBX	25	0.05%	825,897	0.02%	33,036	17
HSBC MSCI BRAZIL UCITS ETF \$	HBRL	IE00B5W34K94	GBX	4	0.01%	24,883	0.00%	6,221	61
HSBC MSCI CANADA UCITS ETF \$	HCAD	IE00B51B7Z02	USD	1	0.00%	9,313	0.00%	9,313	47
HSBC MSCI CANADA UCITS ETF	HCAN	IE00B51B7Z02	GBX	3	0.01%	263,578	0.00%	87,859	47
PS HIGH DIVIDND LOW VOLATILITY UCITS ETF	HDLV	IE00BWTN6Y99	USD	2	0.00%	1,694	0.00%	847	58
WT EUROPE EQUITY UCITS ETF USD HEDGED	HEDJ	IE00BVXBH163	USD	10	0.02%	251,062	0.00%	25,106	335
WISDOMTREE EUROPE EQUITY UCITS ETF	HEDP	IE00BYQCZQ89	GBX	2	0.00%	10,203	0.00%	5,101	101
HSBC MSCI INDONESIA UCITS ETF \$	HIDD	IE00B46G8275	USD	16	0.03%	958,775	0.02%	59,923	65
HSBC MSCI INDONESIA UCITS ETF	HIDR	IE00B46G8275	GBX	16	0.03%	192,781	0.00%	12,049	94
HSBC MSCI KOREA UCITS ETF \$	HKOD	IE00B3Z0X395	USD	2	0.00%	238,996	0.00%	119,498	48
HSBC MSCI KOREA UCITS ETF	HKOR	IE00B3Z0X395	GBX	7	0.01%	98,857	0.00%	14,122	47
LYXOR ETF MSCI WORLD HEALTH CARE TR £	HLTG	LU0533033311	GBX	5	0.01%	96,340	0.00%	19,288	67
LYXOR ETF S&P 500 CAPPED HEALTH CARE \$	HLTU	FR0011192855	USD	1	0.00%	26,491	0.00%	26,491	100
LYXOR ETF MSCI WORLD HEALTH CARE TR	HLTW	LU0533033311	USD	5	0.01%	103,702	0.00%	20,740	64
HSBC MSCI AC FAR EAST EXJAPAN UCITSETF \$	HMAD	IE00B02W338	USD	7	0.01%	254,982	0.00%	36,426	47
HSBC MSCI AC FAR EAST EXJAPAN UCITSETF £	HMAF	IE00B02W338	GBP	4	0.01%	48,543	0.00%	12,136	46
HSBC MSCI BRAZIL UCITS ETF	HMBR	IE00B5W34K94	USD	10	0.02%	169,470	0.00%	16,947	67
HSBC MSCI CHINA UCITS ETF	HMCD	IE00B44T3H88	USD	428	0.88%	998,047	0.02%	2,332	56
HSBC MSCI CHINA UCITS ETF \$	HMCH	IE00B44T3H88	GBX	60	0.12%	399,911	0.01%	6,665	45
HSBC FTSE 250 UCITS ETF	HM CX	IE00B64PTF05	GBX	42	0.09%	369,429	0.01%	8,796	23
HSBC MSCI MEXICO CAPPED UCITS ETF \$	HMED	IE00B3QMYK80	USD	6	0.01%	448,807	0.01%	74,801	55
HSBC MSCI EMERGING MARKETS UCITS ETF	HMEF	IE00B5SSQT16	GBX	101	0.21%	557,905	0.01%	5,524	32
HSBC MSCI EMERGING MARKETS UCITS ETF \$	HMEM	IE00B5SSQT16	USD	10	0.02%	1,357,192	0.03%	135,719	40
HSBC MSCI EUROPE UCITS ETF	HMEU	IE00B5BD5K76	GBX	18	0.04%	123,047	0.00%	6,836	30
HSBC MSCI MEXICO CAPPED UCITS ETF	HMEX	IE00B3QMYK80	GBX	10	0.02%	313,343	0.01%	31,334	53
HSBC MSCI EM FAR EAST UCITS ETF \$	HMF D	IE00B5LP3W10	USD	1	0.00%	115,994	0.00%	115,994	49
HSBC MSCI EM FAR EAST UCITS ETF	HMF E	IE00B5LP3W10	GBX	25	0.05%	294,185	0.01%	11,767	46
HSBC MSCI JAPAN UCITS ETF \$	HMJ D	IE00B5VX7566	USD	5	0.01%	286,438	0.01%	57,288	28
HSBC MSCI JAPAN UCITS ETF	HMJ P	IE00B5VX7566	GBX	55	0.11%	1,459,063	0.03%	26,528	23
HSBC MSCI EM LATIN AMERICA UCITS ETF	HMLA	IE00B4T53815	GBX	1	0.00%	6,488	0.00%	6,488	69
HSBC MSCI EM LATIN AMERICA UCITS ETF \$	HMLD	IE00B4T53815	USD	1	0.00%	6,483	0.00%	6,483	58
HSBC MSCI USA UCITS ETF \$	HMUD	IE00B5WFO436	USD	18	0.04%	2,065,473	0.04%	114,748	20
HSBC MSCI USA UCITS ETF	HMUS	IE00B5WFO436	GBX	60	0.12%	261,349	0.00%	4,356	23
HSBC MSCI WORLD UCITS ETF \$	HMWD	IE00B4X9L533	USD	47	0.10%	790,396	0.01%	16,817	15
HSBC MSCI WORLD UCITS ETF	HMWO	IE00B4X9L533	GBX	31	0.06%	253,861	0.00%	8,189	20
HSBC MSCI PACIFIC EX JAPAN UCITS ETF \$	HMXJ	IE00B5SG8Z57	GBX	84	0.17%	293,447	0.01%	3,493	63
HSBC MSCI MALAYSIA UCITS ETF \$	HMYD	IE00B3X3R831	USD	3	0.01%	247,701	0.00%	82,567	81
HSBC MSCI MALAYSIA UCITS ETF	HMYR	IE00B3X3R831	GBX	5	0.01%	411,000	0.01%	82,200	81
HSBC FTSE EPRA/NAREIT DEV. UCITS ETF \$	HPRD	IE00B5L01S80	USD	2	0.00%	540,509	0.01%	270,255	39
HSBC FTSE EPRA/NAREIT DEV. UCITS ETF	HPRO	IE00B5L01S80	GBX	110	0.23%	933,283	0.02%	8,484	39
HSBC MSCI RUSSIA CAPPED UCITS ETF	HRUB	IE00B5LJZQ16	GBX	19	0.04%	351,165	0.01%	18,482	57
HSBC MSCI RUSSIA CAPPED UCITS ETF \$	HRUD	IE00B5LJZQ16	USD	37	0.08%	811,846	0.02%	21,942	34
HSBC S&P BRIC 40 UCITS ETF \$	HSBR	IE00B5YLK706	USD	1	0.00%	88,410	0.00%	88,410	75
HSBC S&P 500 UCITS ETF \$	HSPD	IE00B5KQNG97	USD	34	0.07%	1,738,036	0.03%	51,119	10
HSBC S&P 500 UCITS ETF	HSPX	IE00B5KQNG97	GBX	315	0.65%	11,731,143	0.22%	37,242	13
HSBC MSCI TURKEY UCITS ETF	HTRY	IE00B5BR0B73	GBX	2	0.00%	1,882	0.00%	941	82

Exchange Traded Funds

Weekly Statistics - 30 November to 04 December 2015



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Stock Exchange Group

Name	TIDM	ISIN	Traded Currency	Number Of Trades	Trades %	GBP Turnover	Turnover %	Average Trade Size	Time Weighted Spread (bps)
HSBC MSCI TAIWAN UCITS ETF \$	HTWD	IE00B3S1J086	USD	3	0.01%	303,584	0.01%	101,195	35
HSBC MSCI TAIWAN UCITS ETF	HTWN	IE00B3S1J086	GBX	1	0.00%	101,805	0.00%	101,805	36
HSBC FTSE 100 UCITS ETF	HUKX	IE00B42TW061	GBX	141	0.29%	3,285,964	0.06%	23,305	23
HSBC WORLDWIDE EQUITY UCITS ETF £	HWWA	IE00BKZGB098	GBP	2	0.00%	15,207	0.00%	7,603	410
ISHARES GLOBAL HY CORP BOND UCITS ETF	HYLD	IE00B74DQ490	USD	50	0.11%	11,801,758	0.22%	231,407	26
ISHARES MSCI SOUTH AFRICA UCITS ETF \$	HZAD	IE00B57S5Q22	USD	6	0.01%	246,770	0.00%	41,128	65
ISHARES MSCI SOUTH AFRICA UCITS ETF	HZAR	IE00B57S5Q22	GBX	5	0.01%	309,637	0.01%	61,927	63
ISHARES GLOBAL AAA-AA GOV BND UCITS ETF	IAAA	IE00B87G8S03	USD	8	0.02%	230,464	0.00%	28,808	17
ISHARES AEX UCITS ETF	IAEX	IE00B0M62Y33	GBX	34	0.07%	18,975,166	0.36%	558,093	9
ISHARES ASIA PACIFIC DIVIDEND UCITS ETF	IAPD	IE00B14X4T88	GBX	110	0.23%	1,259,173	0.02%	11,447	40
ISHARES ASIA PROPERTY YIELD UCITS ETF	IASP	IE00B1FZS244	GBX	68	0.14%	764,751	0.01%	11,246	30
ISHARES GOLD PRODUCERS UCITS ETF	IAPU	IE00B6R52036	USD	39	0.08%	1,780,227	0.03%	45,647	130
ISHARES MSCI AUSTRALIA UCITS ETF	I AUS	IE00B5377D42	USD	104	0.21%	2,748,825	0.05%	26,431	30
EURO INFLATION LKD GVT BD EUR UCITS	IBC1	IE00B0M62X26	EUR	6	0.01%	5,584,959	0.11%	930,826	24
ISHARES EURO INF LINK GOV BND UCITS ETF	IBC1	IE00B0M62X26	GBP	16	0.03%	59,947,849	1.14%	3,746,741	24
ISHARES EURO CORP BND LRG CAP UCITS ETF	IBCX	IE0032523478	EUR	233	0.48%	46,779,415	0.89%	200,770	10
ISHARES EURO GOV BND 0-1YR UCITS ETF	IBGE	IE00B3FH7618	GBP	5	0.01%	2,924,876	0.06%	584,975	12
ISHARES EURO GOV BND 15-30YR UCITS ETF	IBGL	IE00B1FZS913	GBP	11	0.02%	45,493	0.00%	4,136	17
ISHARES EURO GOV BND 7-10YR UCITS ETF	IBGM	IE00B1FZS806	GBP	29	0.06%	2,150,455	0.04%	74,154	14
ISHARES EURO GOV BND 1-3YR UCITS ETF	IBGS	IE00B14X4Q57	GBP	13	0.03%	3,851,776	0.07%	296,290	13
ISHARES EURO GOV BND 3-5YR UCITS ETF	IBGX	IE00B1FZS681	GBP	11	0.02%	1,780,650	0.03%	161,877	12
ISHARES EURO GOV BND 5-7YR UCITS ETF	IBGY	IE00B4WXJG34	GBP	19	0.04%	260,903	0.00%	13,732	12
ISHARES EURO GOV BND 10-15YR UCITS ETF	IBGZ	IE00B4WXJH41	GBP	2	0.00%	81,844	0.00%	40,922	23
ISHARES \$ TREASURY BOND 7-10YR UCITS ETF	IBTM	IE00B1FZS798	GBP	62	0.13%	4,295,505	0.08%	69,282	13
ISHARES \$ TREASURY BOND 1-3YR UCITS ETF	IBTS	IE00B14X4S71	GBP	69	0.14%	5,165,470	0.10%	74,862	10
ISHARES MSCI BRAZIL UCITS ETF (DIST)	IBZL	IE00B0M63516	GBX	123	0.25%	2,155,040	0.04%	17,521	39
ISHARES EURO COVERED BOND UCITS ETF	ICOV	IE00B3B8Q275	EUR	5	0.01%	355,046	0.01%	71,009	13
ISHARES ASIA PACIFIC DIVIDEND UCITS ETF	IDAP	IE00B14X4T88	USD	45	0.09%	531,167	0.01%	11,804	38
ISHARES ASIA PROPERTY YIELD UCITS ETF	IDAR	IE00B1FZS244	USD	7	0.01%	247,997	0.00%	35,428	39
ISHARES \$ TREASURY BOND 1-3YR UCITS ETF	IDBT	IE00B14X4S71	USD	112	0.23%	16,293,277	0.31%	145,476	4
ISHARES MSCI BRAZIL UCITS ETF (DIST)	IDBZ	IE00B0M63516	USD	58	0.12%	635,724	0.01%	10,961	41
ISHARES MSCI EAST EUROPE CAP UCITS ETF	IDEE	IE00B0M63953	USD	10	0.02%	45,590	0.00%	4,559	39
ISHARES MSCI EM UCITS ETF (DIST)	IDEM	IE00B0M63177	USD	370	0.76%	65,504,911	1.24%	177,040	10
ISHARES GERMANY GOV BND UCITS ETF	IDEU	IE00B5V94313	EUR	3	0.01%	17,895	0.00%	5,965	10
ISHARES MSCI AC FET EX-JPN SC UCITS ETF	IDFE	IE00B2QWDR12	USD	2	0.00%	3,786	0.00%	1,893	55
ISHARES MSCI AC FET EX-JPN UCITS ETF	IDFF	IE00B0M63730	USD	63	0.13%	19,466,167	0.37%	308,987	21
ISHARES CHINA LARGE CAP UCITS ETF	IDFX	IE00B02KXK85	USD	12	0.02%	4,173,977	0.08%	347,831	35
ISHARES GLOBAL INFRASTRUCTURE UCITS ETF	IDIN	IE00B1FZS467	USD	12	0.02%	151,766	0.00%	12,647	43
ISHARES EURO GROWTH LARGE UCITS ETF	IDJG	IE00B0M62V02	GBX	32	0.07%	109,562	0.00%	3,424	24
ISHARES MSCI JPN SMALL CP UCITS ETF(DIS)	IDJP	IE00B2QWDY88	USD	8	0.02%	216,620	0.00%	27,078	46
ISHARES EURO VALUE LARGE UCITS ETF	IDJV	IE00B0M62T89	GBX	42	0.09%	1,521,484	0.03%	36,226	25
ISHARES MSCI KOREA UCITS ETF (DIST)	IDKO	IE00B0M63391	USD	41	0.08%	419,363	0.01%	10,228	32
ISHARES MSCI NORTH AMERICA UCITS ETF	IDNA	IE00B14X4M10	USD	82	0.17%	10,504,211	0.20%	128,100	13
ISHARES S&P SMALL CAP 600 UCITS ETF	IDP6	IE00B2QWCY14	USD	44	0.09%	3,916,249	0.07%	89,006	30
ISHARES LISTED PRIVATE EQUITY UCITS ETF	IDPE	IE00B1TXHL60	USD	10	0.02%	323,274	0.01%	32,327	54
ISHARES MSCI TURKEY UCITS ETF	IDTK	IE00B1FZS574	USD	93	0.19%	2,819,390	0.05%	30,316	33
ISHARES \$ TREASURY BOND 20+YR UCITS ETF	IDTL	IE00B0SKRJ244	USD	42	0.09%	18,318,952	0.35%	436,166	24
ISHARES \$ TREASURY BOND 7-10YR UCITS ETF	IDTM	IE00B1FZS798	USD	79	0.16%	16,048,513	0.30%	203,146	18
ISHARES \$ TIPS UCITS ETF	IDTP	IE00B1FZSC47	USD	162	0.33%	78,693,305	1.49%	485,761	12
ISHARES MSCI TAIWAN UCITS ETF	IDTW	IE00B0M63623	USD	21	0.04%	681,696	0.01%	32,462	30
ISHARES US PROPERTY YIELD UCITS ETF	IDUP	IE00B1FZSF77	USD	46	0.09%	1,248,787	0.02%	27,148	32
ISHARES S&P 500 UCITS ETF (DIST)	IDUS	IE0031442068	USD	306	0.63%	35,333,132	0.67%	115,468	5
ISHARES EURO DIVIDEND UCITS ETF	IDVY	IE00B0M62S72	GBX	159	0.33%	6,687,566	0.13%	42,060	21
ISHARES DM PROPERTY YLD UCITS ETF	IDWP	IE00B1FZS350	USD	192	0.40%	15,797,816	0.30%	82,280	22
ISHARES MSCI WORLD UCITS ETF (DIST)	IDWR	IE00B0M62Q58	USD	179	0.37%	10,114,379	0.19%	12,565	50
ISHARES EURO CORP BND 1-5YR UCITS ETF	IE15	IE00B4L60045	EUR	50	0.10%	51,034,407	0.97%	1,020,688	11
ISHARES CORE EURO CORP BOND UCITS ETF	IEAC	IE00B3F81R35	EUR	190	0.39%	170,468,149	3.23%	897,201	8
ISHARES EURO AGGREGATE BOND UCITS ETF	IEAG	IE00B3DKXQ41	EUR	60	0.12%	22,940,412	0.44%	382,340	11
ISHARES EURO CORPORATE BOND BBB-BB	IEBB	IE00B3SKRK281	EUR	43	0.09%	3,638,028	0.07%	84,605	13
ISHARES CORE EURO CORP BOND UCITS ETF	IEBC	IE00B3F81R35	GBP	11	0.02%	885,662	0.02%	80,515	9
ISHARES EURO CORP BND FIN UCITS ETF	IECF	IE00B87RLX93	GBP	1	0.00%	8,745	0.00%	8,745	15
ISHARES EM DIVIDEND UCITS ETF	IEDY	IE00B652H904	USD	53	0.11%	1,064,890	0.02%	20,092	44
ISHARES MSCI EM UCITS ETF (DIST)	IEEM	IE00B0M63177	GBX	516	1.06%	44,333,164	0.84%	85,917	10
ISHARES MSCI EAST EUROPE CAP UCITS ETF	IEER	IE00B0M63953	GBX	89	0.18%	538,584	0.01%	6,052	32
ISHARES CORE EURO GOV BOND UCITS ETF	IEGA	IE00B4WXJG64	EUR	130	0.27%	19,857,820	0.38%	152,750	8
ISHARES EURO GOV BND 0-1YR UCITS ETF	IEGE	IE00B3FH7618	EUR	3	0.01%	632,672	0.01%	210,891	7
ISHARES EURO GOV BND 15-30YR UCITS ETF	IEGL	IE00B1FZS913	EUR	8	0.02%	9,458,627	0.18%	1,182,328	16
ISHARES EURO GOV BND 7-10YR UCITS ETF	IEGM	IE00B1FZS806	EUR	32	0.07%	7,724,468	0.15%	241,390	8
ISHARES EURO GOVERNMENT BOND 1-3YR UCITS	IEGS	IE00B14X4Q57	EUR	2	0.00%	2,233,027	0.04%	1,116,513	10
ISHARES EURO GOV BND 3-5YR UCITS ETF	IEGX	IE00B1FZS681	EUR	11	0.02%	3,182,583	0.06%	289,326	8
ISHARES EURO GOV BND 5-7YR UCITS ETF	IEGY	IE00B4WXJG34	EUR	7	0.01%	1,194,641	0.02%	170,663	9
ISHARES EURO GOV BND 10-15YR UCITS ETF	IEGZ	IE00B4WXJH41	EUR	16	0.03%	1,789,995	0.03%	111,875	17
ISHARES MSCI EM UCITS ETF (ACC)	IEMA	IE00B4L5YC18	USD	31	0.06%	727,653	0.01%	23,473	38
ISHARES J.P. MORGAN \$ EM BND UCITS ETF	IEMB	IE00B2NPKV68	USD	640	1.32%	80,366,708	1.52%	125,573	18
ISHARES EM INFRASTRUCTURE UCITS ETF	IEMI	IE00B2NPL135	GBX	30	0.06%	326,427	0.01%	10,881	51
ISHARES EM LOCAL GOV BND UCITS ETF	IEML	IE00B5M4WH52	USD	48	0.10%	1,736,732	0.03%	36,182	32
ISHARES MSCI EUROPE MOMENTUM FACTOR	IEMO	IE00BQN1K786	EUR	16	0.03%	3,176,102	0.06%	198,506	43
ISHARES MSCI EM SMALL CAP UCITS ETF	IEMS	IE00B3F81G20	USD	13	0.03%	709,960	0.01%	54,612	75
ISHARES MSCI EUROPE QUALITY FACTOR	IEQU	IE00BQN1K562	EUR	6	0.01%	3,129,311	0.06%	521,552	35
ISHARES DJ EUROPE SUST SCREEN UCITS ETF	IESE	IE00B52VJ196	EUR	7	0.01%	1,406,712	0.03%	200,959	56
ISHARES DJ EUROPE SUST SCREEN UCITS ETF	IESG	IE00B52VJ196	GBX	2	0.00%	8,937	0.00%	4,469	53
ISHARES SPAIN GOVERNMENT BOND UCITS ETF	IESP	IE00B42BZ604	EUR	216	0.45%	16,832,419	0.32%	77,928	18
ISHARES MSCI EUROPE SIZE FACTOR	IESZ	IE00BQN1KC32	EUR	12	0.02%	5,115,009	0.10%	426,251	41
ISHARES FTSEUROFIRST 80 UCITS ETF	IEUR	IE0004855221	GBX	9	0.02%	110,538	0.00%	12,282	19
ISHARES FTSEUROFIRST 100 UCITS ETF	IEUT	IE0030974079	GBX	9	0.02%	188,581	0.00%	20,953	25
ISHARES MSCI EUROPE EX-UK UCITS ETF	IEUX	IE00B14X4N27	GBX	607	1.25%	24,124,326	0.46%	39,744	21
ISHARES MSCI EUROPE VALUE FACTOR	IEVL	IE00BQN1K901	EUR	14	0.03%	4,739,739	0.09%	338,553	39
ISHARES EUR CRP BND EX-FIN 1-5 UCITS ETF	IEX5	IE00B4L5ZY03	EUR	45	0.09%	35,871,564	0.68%	797,146	12
ISHARES EURO CORP BND EX-FIN UCITS ETF	IEXF	IE00B4L5ZG21	EUR	102	0.21%	90,090,997	1.71%	883,245	19
ISHARES MSCI AC FET EX-JPN UCITS ETF	IEFF	IE00B0M63730	GBX	189	0.39%	4,567,848	0.09%	24,169	29
ISHARES FACTORSELECT MSCI EUROPE ETF	IFSE	IE00B20PKV06	EUR	16	0.03%	792,746	0.02%	49,547	46
ISHARES FACTORSELECT MSCI WORLD ETF	IFSW	IE00B20PKT83	USD	12	0.02%	290,551	0.01%	24,213	56
ISHARES MSCI GCC EX-SAUDI AR UCITS ETF	IGCC	IE00B3F81623	USD	2	0.00%	4,771	0.00%	2,386	103
ISHARES EM ASIA LOCAL GOV BND UCITS ETF	IGEA	IE00B6QGFW01	USD	8	0.02%	68,156	0.00%	8,520	48
ISHARES GLOBAL HY CORP BOND UCITS ETF	IGHY	IE00B74DQ490	GBP	30	0.06%	227,451	0.00%	7,582	28
ISHARES GLOBAL INF LNK GOV BND UCITS ETF	IGIL	IE00B3B8PX14	USD	80	0.17%	6,494,189	0.12%	81,177	30
ISHARES GLOBAL GOVERNMENT BOND UCITS ETF	IGLO	IE00B3F81K65	USD	48	0.10%	18,166,827	0.34%	378,476	11
ISHARES UK GILTS 0-5YR UCITS ETF	IGLS	IE00B4WXJK79	GBP	511	1.05%	38,313,322	0.73%	74,977	9
ISHARES CORE UK GILTS UCITS ETF	IGLT	IE00B1FZSB30	GBP	703	1.45%	26,713,460	0.51%	37,999	10
ISHARES DJ GLOBAL SUST SCREEN UCITS ETF	IGSG	IE00B57X3V84	GBX	14	0.03%	180,650	0.00%	12,904	49
ISHARES DJ GLOBAL SUST SCREEN UCITS ETF	IGSU	IE00B57X3V84	USD	3	0.01%	41,390	0.00%	13,797	47

Exchange Traded Funds

Weekly Statistics - 30 November to 04 December 2015



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Name	TIDM	ISIN	Traded Currency	Number Of Trades	Trades %	GBP Turnover	Turnover %	Average Trade Size	Time Weighted Spread (bps)
ISHARES S&P 500 GBP HEDGED UCITS ETF	IGUS	IE00B3Y8X563	GBX	84	0.17%	3,291,872	0.06%	39,189	42
ISHARES MSCI WORLD GBP HEDGED UCITS ETF	IGWD	IE00B42Y9S29	GBX	46	0.09%	1,624,314	0.03%	35,311	39
ISHARES GLOBAL WATER UCITS ETF	IH2O	IE00B1TXK627	GBX	51	0.11%	324,895	0.01%	6,370	37
ISHARES EURO HIGH YLD CORP BND UCITS ETF	IHYG	IE00B66F4759	EUR	738	1.52%	220,332,068	4.18%	298,553	12
ISHARES \$ HIGH YIELD CORP BND UCITS ETF	IHYU	IE00B4PY7Y77	USD	465	0.96%	563,792,109	10.69%	1,212,456	18
ISHARES ITALY GOVERNMENT BOND UCITS ETF	IITB	IE00B7LW6Y90	EUR	239	0.49%	10,101,309	0.19%	42,265	14
ISHARES CORE JAPAN IMI UCITS ETF	IJPA	IE00B4L5YX21	USD	38	0.08%	9,948,366	0.19%	261,799	36
ISHARES MSCI JAPAN \$ HDG	IJPD	IE00BCLWRG39	USD	259	0.53%	20,151,458	0.38%	77,805	21
ISHARES MSCI JAPAN EUR HEDGED UCITS ETF	IJPE	IE00B4Z25J44	EUR	267	0.55%	17,032,451	0.32%	63,792	19
ISHARES MSCI JAPAN GBP HEDGED UCITS ETF	IJPH	IE00B7XYN974	GBP	410	0.85%	14,052,727	0.27%	34,275	22
ISHARES MSCI JAPAN UCITS ETF (DIST)	IJPN	IE00B02KXH56	GBX	206	0.42%	5,653,903	0.11%	27,446	23
ISHARES MSCI JAPAN UCITS ETF (DIST)	IJPU	IE00B02KXH56	USD	202	0.42%	17,339,573	0.33%	85,839	39
ISHARES MSCI KOREA UCITS ETF (DIST)	IKOR	IE00B0M63391	GBX	28	0.06%	1,433,509	0.03%	51,197	37
ISHARES MSCI EUROPE UCITS ETF (ACC)	IMEA	IE00B4K48X80	EUR	47	0.10%	2,954,002	0.06%	62,851	21
ISHARES MSCI EUROPE UCITS ETF (DIST)	IMEU	IE00B1YZSC51	GBX	104	0.21%	7,479,078	0.14%	27,178	18
ISHARES FTSE MIB UCITS ETF (DIST)	IMIB	IE00B1XNH568	GBX	148	0.31%	5,452,037	0.10%	36,838	31
ISHARES MSCI EUROPE MIN VOL UCITS ETF	IMV	IE00B86MWN23	GBX	28	0.06%	5,709,691	0.11%	203,918	10
ISHARES MSCI NORTH AMERICA UCITS ETF	INAA	IE00B14X4M10	GBX	96	0.20%	6,413,130	0.12%	66,803	14
LYXOR ETF MSCI INDONESIA £	INDL	FR0011070374	GBX	2	0.00%	13,100	0.00%	6,550	238
ISHARES GLOBAL INFRASTRUCTURE UCITS ETF	INFR	IE00B1FZS467	GBX	50	0.10%	1,750,495	0.03%	35,010	40
ISHARES GLOBAL CLEAN ENERGY UCITS ETF	INRG	IE00B1XNH3C4	GBX	53	0.11%	278,387	0.01%	5,253	63
LYXOR ETF MSCI INDIA	INRL	FR0010375766	GBX	11	0.02%	82,791	0.00%	7,526	74
LYXOR ETF MSCI INDIA	INRU	FR0010375766	USD	3	0.01%	7,861,580	0.15%	2,620,527	73
ISHARES £ INDEX-LINKED GILTS UCITS ETF	INXG	IE00B1FZSD53	GBP	460	0.95%	93,203,051	1.77%	202,615	21
ISHARES OIL & GAS EXP & PROD UCITS ETF	IOPG	IE00B6R51Z18	USD	24	0.05%	445,723	0.01%	18,572	70
ISHARES MSCI POLAND UCITS ETF	IPOL	IE00B4M7GH52	USD	5	0.01%	114,098	0.00%	22,820	34
ISHARES EUROPEAN PROPERTY YLD UCITS ETF	IPRP	IE00B0M63284	GBX	139	0.29%	6,918,453	0.13%	49,773	40
ISHARES LISTED PRIVATE EQUITY UCITS ETF	IPRV	IE00B1TXHL60	GBX	38	0.08%	1,324,881	0.03%	34,865	43
ISHARES MSCI PAC EX-JPN UCITS ETF (DIST)	IPXJ	IE00B4WXJD03	USD	53	0.11%	647,532	0.01%	12,218	62
ISHARES EURO CORP BND IRH UCITS ETF	IRCP	IE00B6X2VY59	EUR	103	0.21%	40,960,398	0.78%	397,674	8
ISHARES EURO CORP BND IRH UCITS ETF	IRHC	IE00B6X2VY59	GBP	20	0.04%	172,020	0.00%	8,601	10
ISHARES MSCI SOUTH AFRICA UCITS ETF	IRSA	IE00B52XQP83	USD	31	0.06%	186,880	0.00%	6,028	33
ISHARES £ CORP BND 1-5YR UCITS ETF	IS15	IE00B5L65R35	GBP	262	0.54%	9,810,825	0.19%	37,446	13
ISHARES MSCI ACWI UCITS ETF	ISAC	IE00B6R52259	USD	41	0.08%	2,865,668	0.05%	69,894	24
ISHARES AGRIBUSINESS UCITS ETF	ISAG	IE00B6R52143	USD	9	0.02%	254,865	0.00%	28,318	49
ISHARES EURO CORPORATE BOND BBB-BB	ISBB	IE00BSKRR281	GBX	3	0.01%	5,210	0.00%	1,737	14
ISHARES MSCI EM ISLAMIC UCITS ETF	ISDE	IE00B27YCP72	USD	3	0.01%	46,738	0.00%	15,579	44
ISHARES MSCI USA ISLAMIC UCITS ETF	ISDU	IE00B296QM64	USD	5	0.01%	435,729	0.01%	87,146	35
ISHARES MSCI WORLD ISLAMIC UCITS ETF	ISDW	IE00B27YCN58	USD	19	0.04%	732,621	0.01%	38,559	41
ISHARES MSCI EM ISLAMIC UCITS ETF	ISEM	IE00B27YCP72	GBX	9	0.02%	3,994	0.00%	444	48
ISHARES CORE FTSE 100 UCITS ETF (DIST)	ISF	IE0005042456	GBX	6944	14.32%	234,757,101	4.45%	33,807	4
ISHARES MSCI AC FE EX-JPN SC UCITS ETF	ISFE	IE00B2QWDR12	GBX	34	0.07%	438,854	0.01%	12,907	53
ISHARES MSCI FRANCE UCITS ETF	ISFR	IE00B3PQZJ36	GBX	6	0.01%	141,404	0.00%	23,567	39
ISHARES MSCI JPN SMALLCAP UCITS ETF(DIST)	ISJP	IE00B2QWDR12	GBX	47	0.10%	3,516,679	0.07%	74,823	42
ISHARES S&P SMALL CAP 600 UCITS ETF	ISP6	IE00B2QWCY14	GBX	87	0.18%	1,542,717	0.03%	17,732	31
ETF5 ISE CYBER SECURITY GO UCITS ETF	ISPY	IE00B7YPLS672	GBX	50	0.10%	2,819,161	0.05%	56,383	79
WISDOMTREE ISEQ 20 UCITS ETF EUR	ISQE	IE00BVF81H83	EUR	5	0.01%	58,363	0.00%	11,673	53
ISHARES MSCI USA ISLAMIC UCITS ETF	ISUS	IE00B296QM64	GBX	16	0.03%	270,750	0.01%	16,922	35
ISHARES MSCI WORLD ISLAMIC UCITS ETF	ISWD	IE00B27YCN58	GBX	12	0.02%	14,772	0.00%	1,231	48
ISHARES £ CORP BND EX-FIN UCITS ETF	ISXF	IE00B4L60H17	GBP	113	0.23%	1,812,101	0.03%	16,036	21
ISHARES MSCI TURKEY UCITS ETF	ITKY	IE00B1FZS574	GBX	42	0.09%	12,452,827	0.24%	296,496	51
ISHARES \$ TIPS UCITS ETF	ITPS	IE00B1FZSC47	GBP	130	0.27%	63,840,900	1.21%	489,545	29
ISHARES MSCI TAIWAN UCITS ETF	ITWN	IE00B0M63623	GBX	23	0.05%	2,180,272	0.04%	94,794	47
ISHARES US AGGREGATE BOND UCITS ETF	IUAG	IE00B44CGS96	USD	77	0.16%	17,508,815	0.33%	227,387	13
ISHARES S&P 500 ENERGY SECTOR	IUES	IE00B42NKQ00	USD	4	0.01%	637,654	0.01%	159,414	51
ISHARES S&P 500 FINANCIALS SECTOR	IUFS	IE00B4JNQZ49	USD	8	0.02%	1,579,115	0.03%	197,389	36
ISHARES S&P 500 HEALTH CARE SECTOR	IUHC	IE00B43HR379	USD	8	0.02%	871,263	0.02%	108,908	55
ISHARES S&P 500 INFORMATION TECH SECTOR	IUIT	IE00B3WJJK14	USD	2	0.00%	337,214	0.01%	168,607	34
ISHARES UK DIVIDEND UCITS ETF	IUKD	IE00B0M63060	GBX	594	1.23%	13,024,300	0.25%	21,926	17
ISHARES UK PROPERTY UCITS ETF	IUKP	IE00B1TXLS18	GBX	471	0.97%	8,195,301	0.16%	17,400	28
ISHARES S&P 500 UCITS ETF (DIST)	IUSA	IE0031442068	GBX	1589	3.28%	29,356,981	0.56%	18,475	5
ISHARES S&P 500 EUR HEDGED UCITS ETF	IUSE	IE00B3ZWK018	EUR	147	0.30%	146,095,129	2.77%	993,844	13
ISHARES US PROPERTY YIELD UCITS ETF	IUSP	IE00B1FZSF77	GBX	63	0.13%	4,088,857	0.08%	64,902	31
ISHARES CORE MSCI WORLD UCITS ETF	IWDA	IE00B4L5Y983	USD	168	0.36%	17,588,897	0.33%	104,696	9
ISHARES MSCI WORLD EUR HEDGED UCITS ETF	IWDE	IE00B441G979	EUR	55	0.11%	2,617,844	0.05%	47,597	27
ISHARES DM PROPERTY YLD UCITS ETF	IWDP	IE00B1FZS350	GBX	258	0.53%	6,209,109	0.12%	24,066	31
ISHARES MSCI WORLD MOMENTUM FACTOR UCITS	IWMO	IE00B3PQZ825	USD	2	0.00%	168,343	0.00%	84,172	39
ISHARES MSCI WORLD QUALITY FACTOR UCITS	IWQU	IE00B3PQZ601	USD	696	1.44%	1,983,178	0.04%	2,849	43
ISHARES MSCI WORLD UCITS ETF (DIST)	IWRD	IE00B0M62Q58	GBX	380	0.78%	18,373,744	0.35%	48,352	14
ISHARES MSCI WORLD SIZE FACTOR UCITS ETF	WSZ	IE00B3PQZD73	USD	16	0.03%	355,794	0.01%	22,237	38
ISHARES MSCI WORLD VALUE FACTOR UCITS	IWVL	IE00B3PQZB59	USD	2	0.00%	19,539	0.00%	9,770	42
SPDR BARCLAYS EURO HY BOND UCITS	JNKE	IE00B6YX5M31	EUR	8	0.02%	1,501,818	0.03%	187,727	21
JPX-NIKKEI 400 UCITS ETF - GBP	JPHG	FR0012688273	GBX	2	0.00%	9,795	0.00%	4,898	54
LYXOR ETF JAPAN (TOPIX)	JPNL	FR0010245514	GBX	10	0.02%	390,551	0.01%	39,055	31
LYXOR ETF JAPAN (TOPIX) \$	JPNU	FR0010245514	USD	1	0.00%	90,103	0.00%	90,103	32
UBSETF MSCI JAPAN SOC. RESPON. JPY A-DIS	JPSR	LU1230561679	GBX	23	0.05%	387,013	0.01%	16,827	101
LYXOR UCITS ETF JPX-NIKKEI 400	JPX4	FR0012144582	USD	12	0.02%	151,090	0.00%	12,591	44
LYXOR UCITS ETF JPX-NIKKEI 400	JPXG	FR0012144582	GBX	38	0.08%	506,459	0.01%	13,330	66
JPX NIKKEI 400 DAILY HEDGED	JPXU	FR0012329159	USD	14	0.03%	1,596,697	0.03%	114,050	38
JPX NIKKEI 400 DAILY HEDGED	JPXX	FR0012329142	GBX	46	0.09%	2,084,005	0.04%	45,304	42
LYXOR ETF MSCI KOREA £	KRWL	FR0010581447	GBX	1	0.00%	1,534	0.00%	1,534	113
LYXOR ETF FTSE 100	L100	FR0010438127	GBX	189	0.39%	6,839,741	0.13%	36,189	9
LYXOR ETF FTSE 250	L250	FR0010438135	GBX	6	0.01%	95,968	0.00%	9,995	61
OSSIAM STOXX EUROPE 600 EW NR ETF (GBP)	L6EW	LU0599613147	GBX	2	0.00%	19,955	0.00%	9,978	39
LYXOR ETF AUSTRALIA S&P ASX 200 CLS B \$	LAUJ	LU0496787036	USD	2	0.00%	5,079	0.00%	2,539	43
ETF5 2X DAILY LONG BRENT CRUDE	LBRT	JE00B789ZG89	USD	34	0.07%	195,416	0.00%	5,748	111
PIMCO LOW DUR US CORP BOND SRC UCITS ETF	LDQU	IE00BP9F2H18	USD	38	0.08%	3,007,753	0.06%	79,151	9
LYXOR ETF EUROSTOXX50 DIVIDENDS £	LDIV	FR0010869529	GBX	5	0.01%	33,559	0.00%	6,712	141
LYXOR ETF IBOX\$ LIQUID EM MKT SOVEREIGN	LEMB	FR0010967323	USD	15	0.03%	10,806,071	0.20%	720,405	59
LYXOR ETF MSCI EMERGING MARKETS	LEMD	FR0010435297	USD	11	0.02%	2,976,468	0.06%	270,588	36
LYXOR ETF MSCI EMERGING MARKETS	LEML	FR0010435297	GBX	19	0.04%	3,186,795	0.06%	167,726	37
SG EURUSD X5 DAILY LONG USD	LEU5	IE00BYZ5PD53	USD	4	0.01%	93,028	0.00%	23,257	52
LYXOR ETF FTSE ALL SHARE	LFAS	FR0010438150	GBX	2	0.00%	12,839	0.00%	6,419	69
SOURCE LGIM COMMODITY COMPOSIT UCITS ETF	LGCU	IE00B4TXPP71	USD	1	0.00%	753,279	0.01%	753,279	140
LYXOR ETF KUWAIT FTSE COAST KUWAIT 40 \$	LKUU	FR0010614834	USD	1	0.00%	170,909	0.00%	170,909	239
OSSIAM EMG MKTS MIN VAR NR ETF-USD (GBP)	LMVU	LU0705291812	GBX	5	0.01%	689,153	0.01%	137,831	83
LOIM EMERGING GOVERNMENT GO UCITS (EUR)	LOCE	IE00B5VYHP04	EUR	8	0.02%	1,912,469	0.04%	239,059	71
LOIM EMERGING GOVERNMENT GO UCITS (GBP)	LOCG	IE00B5VYHP04	GBX	6	0.01%	970,104	0.02%	161,684	69
SPDR S&P 500 LOW VOLATILITY UCITS ETF	LOWV	IE00B802KR88	USD	3	0.01%	275,578	0.01%	91,859	25
ISHARES \$ CORPORATE BOND UCITS ETF	LQDE	IE0032895942	USD	638	1.32%	45,407,573	0.86%	71,172	13
ISHARES \$ CORP BND INTEREST RATE HDG	LQDG	IE00BCLWRB83	GBP	6	0.01%	32,974	0.00%	5,496	24

Exchange Traded Funds

Weekly Statistics - 30 November to 04 December 2015



London
Stock Exchange Group

Name	TIDM	ISIN	Traded Currency	Number Of Trades	Trades %	GBP Turnover	Turnover %	Average Trade Size	Time Weighted Spread (bps)
ISHARES \$ CORP BND INTEREST RATE HDG	LQDH	IE00BCLLWRB83	USD	17	0.04%	2,127,902	0.04%	125,171	19
LYXOR ETF S&P 500 CLASS B \$	LSPU	LU0496786657	USD	42	0.09%	851,328	0.02%	20,270	15
LYXOR ETF S&P 500 CLASS B £	LSPX	LU0496786657	GBX	1	0.00%	2,000	0.00%	2,000	17
ISHARES MSCI EM LAT AM UCITS ETF (DIST)	LTAM	IE00B27YCK28	GBX	49	0.10%	1,514,899	0.03%	30,916	46
LYXOR ETF MSCI EM LATIN AMERICA	LTML	FR0010413310	GBX	2	0.00%	43,789	0.00%	21,894	79
LYXOR ETF MSCI EM LATIN AMERICA	LTMU	FR0010413310	USD	1	0.00%	28,440	0.00%	28,440	79
ETF5 FTSE 100 LEVERAGED (DAILY 2X)	LUD5	JE00BMM1WH57	USD	1	0.00%	1,934	0.00%	1,934	289
SPDR MORNINGSTAR GLOB INFRASTRUCTURE ETF	MAGI	IE00BQJWFQ70	USD	8	0.02%	1,201,834	0.02%	150,229	67
LYXOR ETF MSCI WORLD MATERIALS TR	MATW	LU0533034046	USD	1	0.00%	3,130	0.00%	3,130	60
LYXOR ETF S&P GSCI INDUSTRIAL METALS \$	METL	LU0692031080	USD	3	0.01%	41,676	0.00%	13,892	36
LYXOR UCITS ETF MSCI MEXICO	MEXI	FR0011614114	USD	1	0.00%	2,358	0.00%	2,358	152
LYXOR UCITS ETF MSCI MEXICO	MEXL	FR0011614114	GBX	2	0.00%	5,889	0.00%	2,944	152
LYXOR ETF DJ GLOBAL TITANS 50 \$	MGTU	FR0011523505	USD	1	0.00%	6,902	0.00%	6,902	96
SOURCE JPM MACRO HEDGE DUAL UCITS ETF	MHDX	IE00B675BN95	EUR	37	0.08%	1,616,709	0.03%	43,695	47
SOURCE JPM MACRO HEDGE DUAL UCITS ETF	MHDX	IE00B675BN95	USD	29	0.06%	1,303,942	0.02%	44,964	47
ISHARES FTSE 250 UCITS ETF	MIDD	IE00B00FV128	GBX	883	1.82%	28,038,808	0.53%	31,755	14
PIMCO \$ SHORT MATURITY SOURCE UCITS ETF	MINT	IE00B67B7N93	USD	24	0.05%	26,122,240	0.50%	1,088,427	9
ISHARES MSCI WORLD MIN VOL UCITS ETF	MINV	IE00B8FHGS14	GBX	24	0.05%	5,691,770	0.11%	237,157	33
SOURCE MORNING* US ENRGY INFRA MLP ETF B	MLPD	IE00B8CJW150	USD	84	0.17%	1,761,638	0.03%	20,972	53
ETF5 US ENERGY INFRASTRUCTURE MLP	MLPI	IE00BH2KH506	USD	1	0.00%	86,235	0.00%	86,235	108
SRCE MORNSTAR US ENERGY INFRA MLP ETF B	MLPP	IE00B8CJW150	GBX	26	0.05%	36,261,552	0.69%	1,394,675	42
SRCE MORNSTAR US ENERGY INFRA MLP ETF A	MLPQ	IE00B94ZB998	GBX	4	0.01%	189,417	0.00%	47,354	42
SOURCE MORNING* US ENRGY INFRA MLP ETF A	MLPS	IE00B94ZB998	USD	44	0.09%	567,608	0.01%	12,900	37
ETF5 US ENERGY INFRASTRUCTURE MLP	MLPX	IE00BH2KH506	GBX	3	0.01%	14,149	0.00%	4,716	109
SOURCE MAN GLG ASIA PLUS UCITS ETF	MPAS	IE00BCRYLF04	USD	2	0.00%	12,705	0.00%	6,353	60
LYXOR EURO STOXX 50 DR £	MSED	LU0908501215	GBX	4	0.01%	11,811	0.00%	2,953	72
EURO STOXX 50 USD MONTHLY HEDGED	MSEU	FR0012399806	USD	44	0.09%	15,928,054	0.30%	362,001	17
EURO STOXX 50 MONTHLY HEDGED	MSEX	FR0012399772	GBX	4	0.01%	73,907	0.00%	18,477	23
LYXOR UCITS ETF EUROMTS INFLATION LKD IG	MTIX	FR0010174292	GBX	10	0.02%	9,142,048	0.17%	914,205	48
LYXOR UCITS ETF EUROMTS ALL-MATURITY IG	MTXX	FR0010028860	GBX	6	0.01%	7,433,334	0.14%	1,238,889	76
ISHARES MSCI EUROPE MIN VOL UCITS ETF	MVEU	IE00B86MWN23	EUR	67	0.14%	3,144,093	0.06%	46,927	16
ISHARES MSCI WORLD MIN VOL UCITS ETF	MVOL	IE00B8FHGS14	USD	210	0.43%	10,913,631	0.21%	51,970	23
ISHARES S&P 500 MIN VOL UCITS ETF	MVUS	IE00B6SPMN59	GBX	15	0.03%	557,890	0.01%	37,193	23
SOURCE MSCI EMERGING MARKETS UCITS ETF	MXFP	IE00B3DWVS88	GBX	1	0.00%	9,982	0.00%	9,982	21
SOURCE MSCI EMERGING MARKETS UCITS ETF	MXFS	IE00B3DWVS88	USD	11	0.02%	163,724	0.00%	14,884	30
SOURCE MSCI USA UCITS ETF	MXUS	IE00B60SX170	USD	1	0.00%	192,897	0.00%	192,897	15
SOURCE MSCI WORLD UCITS ETF	MXWO	IE00B60SX394	USD	1	0.00%	4,490	0.00%	4,490	8
SOURCE JPM-MSCI 400 UCITS ETF	N400	IE00BPRCH686	USD	3	0.01%	101,599	0.00%	33,866	32
SOURCE NIKKEI 400 UCITS ETF USD HEDGED	N4US	IE00BVGCG6751	USD	3	0.01%	1,049,074	0.02%	349,691	22
AMUNDI ETF NASDAQ-100 EUR HEDGED DAILY	NDXH	FR0010949479	EUR	2	0.00%	293,275	0.01%	146,637	20
SG NAT GAZ X3 DAILY LONG GBP	NGL3	JE00BZ3DNS98	GBP	2	0.00%	33,660	0.00%	16,830	202
NOMURA JPM-MSCI 400 NETTR D-USD HD UCITS	NJXU	IE00BVVSZ379	USD	13	0.03%	9,711,974	0.18%	747,075	57
LYXOR ETF MSCI WORLD ENERGY TR	NRGW	LU0533032776	USD	1	0.00%	12,790	0.00%	12,790	67
NOMURA NIKKEI 225 EUR-HEDGED UCITS ETF	NXKE	IE00BSKS1J57	EUR	2	0.00%	36,608	0.00%	18,304	50
NOMURA NIKKEI 225 USD-HEDGED UCITS ETF	NXKU	IE00BSMSXM06	USD	139	0.29%	3,208,797	0.06%	23,085	61
ISHARES ATX (OTC)	O005	DE000A0D8Q23	EUR	1	0.00%	1,756	0.00%	1,756	0
ISHARES DAX (OTC)	O006	DE0005933931	EUR	24	0.05%	1,239,492	0.02%	51,645	0
ISHARES DJ EURO STOXX (OTC)	O010	DE000A0D8Q07	EUR	1	0.00%	6,960	0.00%	6,960	0
ISHARES DJ EURO STOXX 50 (OTC)	O011	DE0005933956	EUR	5	0.01%	80,587	0.00%	16,117	0
ISHARES DJ EURO STOXX BANKS (OTC)	O012	DE0006289309	EUR	13	0.03%	21,166,442	0.40%	1,628,188	0
ISHARES DJ EURO STOXX SUSTAIN 40(OTC)	O019	DE000A0F5UG3	EUR	1	0.00%	9,740	0.00%	9,740	0
ISHARES DJ STOXX 600 (OTC)	O025	DE0002635307	EUR	8	0.02%	97,708	0.00%	12,214	0
ISHARES DJ STOXX 600 HEALTH CARE (OTC)	O034	DE000A0Q4R36	EUR	1	0.00%	39,517	0.00%	39,517	0
ISHARES DJSTOXX600 AUTO&PARTS(OTC)	O061	DE000A0Q4R28	EUR	1	0.00%	795	0.00%	795	0
ISHARES EURO GOVERNMENT BOND 7-10 (OTC)	O085	DE000A0LGHQ3	EUR	1	0.00%	1,100,531	0.02%	1,100,531	0
ISHARES FTSE/EPRA EURO PTY INDEX FD(OTC)	O092	DE000A0HG2Q2	EUR	2	0.00%	2,617,269	0.05%	1,308,634	0
ISHARES MDAX (OTC)	O102	DE0005933923	EUR	3	0.01%	11,161	0.00%	3,720	0
ISHARES TECDAX (OTC)	O127	DE0005933972	EUR	1	0.00%	1,210,247	0.02%	1,210,247	0
LYXOR ETF BROAD COMMODITIES OPTIMIX TR	OPTG	LU0721448131	GBX	2	0.00%	2,419	0.00%	1,210	78
SPDR S&P PAN ASIA DIVIDEND UCITS ETF	PADV	IE00B9KNR336	GBP	9	0.02%	170,034	0.00%	18,993	40
POWERSHARES FTSE RAFI US 1000 UCITS ETF	PRUS	IE00B23D8S39	USD	1	0.00%	22,032	0.00%	22,032	27
POWERSHRS GLOBAL CLEAN ENERGY UCITS ETF	PSBW	IE00B23D9133	GBX	6	0.01%	48,818	0.00%	8,136	70
POWERSHRS FTSE RAFI EUR MID-SML UCITS ETF	PSES	IE00B23D8Y98	GBX	1	0.00%	44,025	0.00%	44,025	54
POWERSHRS GLOBAL AGRICULTURE UCITS ETF	PSGA	IE00B3BQ0418	GBX	2	0.00%	13,180	0.00%	6,590	76
PS FTSE RAFI ASIA PAC EX-JAPAN UCITS ETF	PSRA	IE00B23D9463	GBX	5	0.01%	1,821	0.00%	364	97
POWERSHARES FTSE RAFI DEV 1000 UCITS ETF	PSRD	IE00B23D8W74	GBX	4	0.01%	509	0.00%	127	40
POWERSHARES FTSE RAFI EUROPE UCITS ETF	PSRE	IE00B23D8X81	GBX	5	0.01%	476	0.00%	95	67
POWERSHARES FTSE RAFI US 1000 UCITS ETF	PSRF	IE00B23D8S39	GBX	44	0.09%	1,243,728	0.02%	28,267	24
POWERSHRS FTSE RAFI EMERG MKTS UCITS ETF	PSRM	IE00B23D9570	GBX	9	0.02%	1,916	0.00%	213	112
POWERSHARES FTSE RAFI UK 100 UCITS ETF	PSRU	IE00B23LNN70	GBX	15	0.03%	83,839	0.00%	5,589	49
PS FTSE RAFI ALL-WORLD 3000 UCITS ETF	PSRW	IE00B23LNNQ2	GBX	3	0.01%	10,872	0.00%	3,624	49
POWERSHARES DYNAMIC US MARKET UCITS ETF	PSWC	IE00B23D9240	GBX	2	0.00%	12,006	0.00%	6,003	52
ISHARES MSCI USA DIVIDEND IQ UCITS ETF	QDIV	IE00BKM4H312	USD	26	0.05%	4,098,625	0.08%	157,639	16
PIMCO £ SHORT MATURITY SOURCE UCITS ETF	QUID	IE00B622SG73	GBP	23	0.05%	1,251,161	0.02%	54,398	8
SPDR RUSSELL 2000 US SMALL CAP ETF	R2SC	IE00B3J8QD84	GBP	2	0.00%	57,669	0.00%	28,834	31
SPDR RUSSELL 2000 US SMALL CAP ETF	R2US	IE00B3J8QD84	USD	19	0.04%	1,180,418	0.02%	62,127	34
SOURCE RDX UCITS ETF	RDXS	IE00B5NDLN01	USD	24	0.05%	1,320,051	0.03%	55,002	29
RBS MARKET ACCESS RIC-M INDEX FUND	RICM	LU0259320728	GBP	2	0.00%	19,404	0.00%	9,702	276
LYXOR ETF BRAZIL (IBOVESPA)	RIOL	FR0010413294	GBX	7	0.01%	199,253	0.00%	28,465	83
LYXOR ETF BRAZIL (IBOVESPA)	RIOU	FR0010413294	USD	9	0.02%	334,481	0.01%	37,165	82
ROBO-STOX GO UCITS ETF (EUR)	ROBE	IE00BMMV3QX54	EUR	8	0.02%	75,825	0.00%	9,478	59
ROBO-STOX GO UCITS ETF (GBP)	ROBG	IE00BMMV3QX54	GBX	8	0.02%	20,065	0.00%	2,508	63
ROBO-STOX GO UCITS ETF (USD)	ROBO	IE00BMMV3QX54	USD	9	0.02%	40,557	0.00%	4,506	66
DBXT HARVEST CSI300 INDEX UCITS ETF (DR)	RQFI	LU0875160326	GBX	40	0.08%	1,725,878	0.03%	43,147	136
ETF5 RUSSELL 2000 US SMALL CAP GO UCITS	RTWO	IE00B3CNHJ55	USD	11	0.02%	1,400,272	0.03%	127,297	52
ETF5 RUSSELL 2000 US SMALL CAP GO UCITS	RTWP	IE00B3CNHJ55	GBX	4	0.01%	14,511	0.00%	3,628	62
SOURCE RUSSELL 2000 UCITS ETF	RTYS	IE00B60SX402	USD	5	0.01%	623,372	0.01%	124,674	15
LYXOR UCITS ETF RUSSELL 1000 GROWTH	RUSG	FR0011191971	USD	8	0.02%	42,697	0.00%	5,337	201
LYXOR UCITS ETF DJ RUSSIA GDR D £	RUSL	FR0011495944	GBX	97	0.20%	581,158	0.01%	5,991	70
LYXOR UCITS ETF DJ RUSSIA GDR D \$	RUSU	FR0011495944	USD	3	0.01%	172,915	0.00%	57,638	70
LYXOR UCITS ETF RUSSELL 1000 VALUE	RUSV	FR0011192005	USD	6	0.01%	3,160	0.00%	527	201
SOURCE FTSE 100 UCITS ETF	S100	IE00B60SWT88	GBX	95	0.20%	4,159,409	0.08%	43,783	10
SOURCE FTSE 250 UCITS ETF	S250	IE00B60SWV01	GBX	10	0.02%	862,441	0.02%	86,244	12
SOURCE JPM-MSCI 400 UCITS ETF	S400	IE00BPRCH686	GBX	2	0.00%	97,268	0.00%	48,634	22
SOURCE STOXX EUR 600 UCITS ETF	S600	IE00B60SWWW18	GBX	9	0.02%	59,544	0.00%	6,616	16
SOURCE EURO STOXX OPT BANKS UCITS ETF	STXP	IE00B3Q19T94	GBX	2	0.00%	652,697	0.01%	326,348	21
ISHARES GLOBAL AAA-AA GOV BND UCITS ETF	SAAA	IE00B87G8S03	GBP	17	0.04%	63,388	0.00%	3,729	17
ISHARES MSCI AUSTRALIA UCITS ETF	SAUS	IE00B5377D42	GBX	7	0.01%	27,519	0.00%	3,931	31
SOURCE NASDAQ BIOTECH UCITS ETF	SBIO	IE00BQ70R696	USD	48	0.10%	2,973,717	0.06%	61,952	39
ETF5 1X DAILY SHORT BRENT CRUDE	SBRT	JE00B78DPL57	USD	4	0.01%	282,990	0.01%	70,748	150

Exchange Traded Funds

Weekly Statistics - 30 November to 04 December 2015



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Name	TIDM	ISIN	Traded Currency	Number Of Trades	Trades %	GBP Turnover	Turnover %	Average Trade Size	Time Weighted Spread (bps)
ISHARES EURO COVERED BOND UCITS ETF	SCOV	IE00B3B8Q275	GBP	1	0.00%	11,137	0.00%	11,137	14
ISHARES GERMANY GOV BND UCITS ETF	SDEU	IE00B5V94313	GBP	5	0.01%	3,128,309	0.06%	625,262	10
ISHS \$ SHORT DURATION HY CORP BOND ETF	SDHY	IE00BCRY6003	USD	116	0.24%	14,357,030	0.27%	123,768	23
ISHS \$ SHORT DURATION CORP BOND ETF	SDIG	IE00BCRY5Y77	USD	172	0.35%	84,604,513	1.60%	491,887	11
ISHARES EURO CORP BND 1-5YR UCITS ETF	SE15	IE00B4L60045	GBP	8	0.02%	430,753	0.01%	53,844	13
ISHARES EURO AGGREGATE BOND UCITS ETF	SEAG	IE00B3DKXQ41	GBP	35	0.07%	14,328,193	0.27%	409,377	9
ISHARES EM DIVIDEND UCITS ETF	SEDY	IE00B652H904	GBX	57	0.12%	742,782	0.01%	13,031	54
ISHARES CORE EURO GOV BOND UCITS ETF	SEGA	IE00B4WXJJ64	GBP	8	0.02%	408,783	0.01%	51,098	14
ISHARES MSCI EM UCITS ETF (ACC)	SEMA	IE00B4L5YC18	GBX	29	0.06%	173,470	0.00%	5,982	39
ISHARES J.P. MORGAN \$ EM BND UCITS ETF	SEMB	IE00B2NPKV68	GBX	178	0.37%	7,925,504	0.15%	44,525	28
ISHARES EM LOCAL GOV BND UCITS ETF	SEML	IE00B5M4WH52	GBP	51	0.11%	6,352,908	0.12%	124,567	32
ISHARES MSCI EM SMALL CAP UCITS ETF	SEMS	IE00B3F81G20	GBX	26	0.05%	48,628	0.00%	1,870	81
SG EURUSD X5 DAILY SHORT USD	SEUS	JE00BY25PF77	USD	6	0.01%	22,115	0.00%	3,686	52
SPDR BARCLAYS 0-3 EURO CORPORATE BOND	SEUC	IE00BC7GZW19	EUR	10	0.02%	17,908	0.00%	1,791	20
ISHARES FINLAND GOV BND UCITS ETF	SFIN	IE00B5SH2232	GBP	2	0.00%	34,844	0.00%	17,422	16
ISHARES EM ASIA LOCAL GOV BND UCITS ETF	SGEA	IE00B6QGFW01	GBP	13	0.03%	35,456	0.00%	2,727	51
ISHARES GLOBAL INF LNK GOV BND UCITS ETF	SGIL	IE00B3B8PX14	GBP	65	0.13%	12,172,036	0.23%	187,262	37
ISHARES GLOBAL GOVERNMENT BOND UCITS ETF	SGLO	IE00B3F81K65	GBP	83	0.17%	1,544,687	0.03%	18,611	12
LYXOR SG EUROPEAN QUALITY INCOME EUR	SGQE	LU0959210278	EUR	1	0.00%	14,179	0.00%	14,179	41
LYXOR SG EUROPEAN QUALITY INCOME £	SGQG	LU0959210278	GBX	2	0.00%	1,938	0.00%	969	48
LYXOR ETF SG GLOBAL QUALITY INCOME NTR	SGQL	LU0855692520	GBX	8	0.02%	140,678	0.00%	17,585	60
LYXOR ETF SG GLOBAL QUALITY INCOME D-GBP	SGQP	LU0855671011	GBX	3	0.01%	57,323	0.00%	19,108	60
ISHARES EURO HIGH YLD CORP BND UCITS ETF	SHYG	IE00B66F4759	GBP	35	0.07%	600,095	0.01%	17,146	27
ISHARES \$ HIGH YIELD CORP BND UCITS ETF	SHYU	IE00B4PY7Y77	USD	51	0.11%	17,120,023	0.32%	335,687	30
SPDR BARCLAYS 0-5 YR US HIGH YIELD BOND	SJNK	IE00B99FL386	USD	1	0.00%	61,007	0.00%	61,007	60
ISHARES CORE JAPAN IMI UCITS ETF	SJPA	IE00B4L5YX21	GBX	84	0.17%	10,469,795	0.20%	124,640	27
ISHARES £ CORP BND INTEREST RATE HDG	SLXH	IE00BCLWRC90	GBP	14	0.03%	1,550,943	0.03%	110,782	55
ISHARES CORE £ CORPORATE BOND UCITS ETF	SLXX	IE00B00FV011	GBP	457	0.94%	45,959,076	0.87%	100,567	13
ISHARES MSCI EUROPE UCITS ETF (ACC)	SMEA	IE00B4K48X80	GBX	21	0.04%	135,506	0.00%	6,453	24
LYXOR SMART CASH UCITS ETF C-USD	SMTC	LU1248511575	USD	1	0.00%	668,788	0.01%	668,788	40
ISHARES AGRIBUSINESS UCITS ETF	SPAG	IE00B6R52143	GBX	8	0.02%	67,161	0.00%	8,395	44
ISHARES GOLD PRODUCERS UCITS ETF	SPGP	IE00B6R52036	GBX	29	0.06%	312,383	0.01%	10,772	126
ISHARES S&P 500 MIN VOL UCITS ETF	SPMV	IE00B6SPMN59	USD	256	0.53%	31,003,987	0.59%	121,109	17
ISHARES OIL & GAS EXP & PROD UCITS ETF	SPOG	IE00B6R51Z18	GBX	16	0.03%	114,086	0.00%	7,130	69
ISHARES MSCI POLAND UCITS ETF	SPOL	IE00B4M7GH52	GBX	23	0.05%	250,314	0.00%	10,883	28
SOURCE PHYSICAL PLATINUM ETC (P-ETC)	SPPP	IE00B40QP990	GBX	7	0.01%	368,568	0.01%	52,653	27
PS S&P 500 VEQTOR UCITS ETF	SPVG	IE00B8X2XS68	GBX	1	0.00%	20,053	0.00%	20,053	56
SPDR S&P 500 UCITS ETF	SPX5	IE00B6YX5C33	GBP	57	0.12%	6,351,359	0.12%	111,427	6
ISHARES MSCI PAC EX-JPN UCITS ETF (DIST)	SPXJ	IE00B4WXJD03	GBX	48	0.10%	860,897	0.02%	17,935	49
SOURCE S&P 500 UCITS ETF	SPXP	IE00B3YCGJ38	GBX	3	0.01%	4,697	0.00%	1,566	7
SOURCE S&P 500 UCITS ETF	SPXS	IE00B3YCGJ38	USD	148	0.31%	13,566,545	0.26%	91,666	37
SPDR S&P 400 US MID CAP UCITS ETF	SPY4	IE00B4YBJ215	USD	260	0.54%	7,199,024	0.14%	27,689	7
SPDR S&P 500 UCITS ETF	SPY5	IE00B6YX5C33	USD	143	0.29%	22,716,394	0.43%	158,856	5
ISHARES MSCI SOUTH AFRICA UCITS ETF	SRSA	IE00B52XQP83	GBX	24	0.05%	121,315	0.00%	5,055	32
ISHARES MSCI ACWI UCITS ETF	SSAC	IE00B6R52259	GBX	13	0.03%	158,371	0.00%	12,182	30
PIMCO SHT TERM HI YLD CORP BOND SRSOURCE	SSHY	IE00B7N3YW49	GBP	1	0.00%	3,101,544	0.06%	3,101,544	33
LYXOR ETF MSCI WORLD CONS. STAPLES TR	STAW	LU0533032347	USD	2	0.00%	159,471	0.00%	79,736	68
PIMCO SHT TERM HI YLD CORP BOND SRCE ETF	STHE	IE00B7F8HV600	EUR	33	0.07%	20,200,531	0.38%	612,137	24
PIMCO SHT TERM HI YLD CORP BOND SRC ETF	STHY	IE00B7N3YW49	USD	134	0.28%	13,135,194	0.25%	98,024	21
PIMCO SHT TERM HI YLD CP BOND SRC ETF AC	STYC	IE00B7VZSQ11	USD	6	0.01%	120,129	0.00%	20,022	26
ISHARES US AGGREGATE BOND UCITS ETF	SUAG	IE00B44CGS96	GBP	10	0.02%	1,031,389	0.02%	103,139	14
BOOST FTSE 100 1X SHORT DAILY ETP	SUK1	IE00B94QKQ22	GBX	2	0.00%	51,636	0.00%	25,818	35
ETFS FTSE 100 SUPER SHORT STRATEGY	SUK2	IE00B4QNK008	GBX	382	0.79%	14,944,472	0.28%	39,122	14
SPDR BARCLAYS 0-5 YEAR GBP CORP BOND ETF	SUKC	IE00BCBJF711	GBP	24	0.05%	352,998	0.01%	14,708	20
SPDR BARCLAYS 0-3 US CORPORATE BOND	SUSC	IE00BC7GZX26	USD	10	0.02%	1,244,028	0.02%	124,403	43
ISHARES CORE MSCI WORLD UCITS ETF	SWDA	IE00B4L5Y983	GBX	257	0.53%	47,189,247	0.90%	183,616	11
SOURCE EURO STOXX 50® UCITS ETF	SX5S	IE00B60SWMX25	GBX	28	0.06%	4,491,928	0.09%	160,426	11
SPDR S&P US ENERGY UCITS ETF	SXLE	IE00B7BWXM492	USD	666	1.37%	3,736,675	0.07%	5,611	25
SPDR S&P US FINANCIALS UCITS ETF	SXLF	IE00B7BWXM500	USD	16	0.03%	13,385	0.00%	837	35
SPDR S&P US TECHNOLOGY UCITS ETF	SXLK	IE00B7BWXM948	USD	22	0.05%	650,565	0.01%	29,571	28
SPDR S&P US CONSUMER STAPLES UCITS ETF	SXLP	IE00B7BWXM385	USD	10	0.02%	290,548	0.01%	29,055	30
SPDR S&P US UTILITIES UCITS ETF	SXLU	IE00B7BWXMB69	USD	14	0.03%	394,377	0.01%	28,170	44
LYXOR ETF THAILAND SET50 NET TR £	THAG	FR0011070440	GBX	2	0.00%	7,897	0.00%	3,949	169
LYXOR ETF MSCI AC ASIA EX JAPAN INFOTECH	TNOA	FR0010934562	USD	1	0.00%	717	0.00%	717	186
LYXOR ETF MSCI WORLD INFO TECH TR £	TNOG	LU0533033741	GBX	4	0.01%	6,638	0.00%	1,660	67
LYXOR ETF MSCI WORLD INFO TECH TR	TNOW	LU0533033741	USD	3	0.01%	37,132	0.00%	12,377	67
SPDR BARCLAYS 1-3 US TREASURY BOND	TRS3	IE00BC7GZJ81	USD	1	0.00%	41,798	0.00%	41,798	17
SPDR BARCLAYS US TREAS BOND UCITS ETF	TRS5	IE00B44CND37	USD	48	0.10%	4,171,363	0.08%	86,903	24
SPDR BARCLAYS 1-3 US TREASURY BOND	TSY3	IE00BC7GZJ81	GBP	1	0.00%	66,867	0.00%	66,867	17
LYXOR ETF TURKEY DJ TURKEY TITANS 20 £	TURL	FR0010326256	GBX	2	0.00%	1,254,771	0.02%	627,386	98
LYXOR ETF MSCI TAIWAN £	TWNL	FR0010444794	GBX	1	0.00%	68,679	0.00%	68,679	107
UBS ETF - EURO STOXX 50 A-DIS	UB00	LU0136234068	EUR	2	0.00%	295,634	0.01%	147,817	25
UBS ETF EURO STOXX 50 (EUR) A-DIS	UB01	LU0136234068	GBX	1	0.00%	145,500	0.00%	145,500	36
UBS ETF MSCI JAPAN (JPY) A-DIS	UB02	LU0136240974	GBX	14	0.03%	760,726	0.01%	54,338	52
UBS ETF FTSE 100 (GBP) A-DIS	UB03	LU0136242590	GBX	13	0.03%	2,038,579	0.04%	156,814	44
UBS ETF MSCI EMU (EUR) A-DIS	UB06	LU0147308422	GBX	3	0.01%	748,220	0.01%	249,407	40
UBS ETF MSCI CANADA (CAD) A-DIS	UB23	LU0446734872	GBX	2	0.00%	96,009	0.00%	48,005	53
UBS ETF MSCI EMERGING MARKETS (USD)A-DIS	UB32	LU0480132876	GBX	73	0.15%	1,750,887	0.03%	23,985	72
UBS ETF MSCI PACIFIC SOCIALLY RESPONSIBA	UB45	LU0629460832	GBX	4	0.01%	2,391	0.00%	598	159
UBS ETF BARCAP US 1-3 YEAR TREASURY BOND	UB74	LU0721552544	GBX	22	0.05%	470,397	0.01%	21,382	65
UBS ETF BARCAP US 7-10YEAR TREASURY BOND	UB82	LU0721552973	GBX	3	0.01%	216,856	0.00%	72,285	62
UBS ETF MARKIT IBOXX E GERMANY 1-3 (EUR)	UB89	LU0721553351	GBX	2	0.00%	337,980	0.01%	168,990	29
UBS ETF MARKIT IBOXX E GERMANY 3-5 (EUR)	UB91	LU0721553435	GBX	2	0.00%	405,000	0.01%	202,500	25
UBS ETF MARKIT IBOXX E GERMANY 5-10(EUR)	UB94	LU0721553518	GBX	2	0.00%	488,070	0.01%	244,035	21
UBS ETF MARKIT IBOXX E GERMANY 7-10 (EUR)	UB96	LU0721553609	GBX	3	0.01%	758,100	0.01%	252,700	20
UBS ETF MARKIT IBOXX E LIQUID CORPORATES	UB99	LU0721553864	GBX	1	0.00%	416,720	0.01%	416,720	92
UBS ETF-MSCI USA VALUE(USD)A-DIS	UC07	IE00B78JSG98	GBX	14	0.03%	264,592	0.01%	18,899	43
UBS ETF-S&P 500(USD)A-DIS	UC13	IE00B7K93397	GBX	1	0.00%	15,239	0.00%	15,239	50
UBS ETFS PLC - CMCI COMPOSITE SF USD A	UC14	IE00B53H0131	USD	1	0.00%	444	0.00%	444	36
UBS ETFS PLC - CMCI COMPOSITE SF USD A	UC15	IE00B53H0131	GBX	8	0.02%	281,039	0.01%	35,130	33
UBS ETF-FTSE 100 SF(GBP)A-ACC	UC17	IE00B3X0KQ36	GBX	1	0.00%	10,380	0.00%	10,380	43
UBS ETF-MSCI CANADA SF(CAD)A-ACC	UC24	IE00B5TZCY80	GBX	2	0.00%	247,000	0.00%	123,500	60
UBS ETF-MSCI USA SF(USD)A-ACC	UC38	IE00B3SC9K16	GBX	2	0.00%	4,944	0.00%	2,472	41
UBS ETF MSCI WORLD SOCIALLY RESPONSIBLEA	UC44	LU0629459743	GBX	4	0.01%	148,665	0.00%	37,166	179
UBS ETF MSCI USA SOCIALLY RESP UCITS	UC46	LU0629460089	GBX	3	0.01%	167,789	0.00%	55,960	179
UBS ETF MSCI WORLD (USD) A-DIS	UC55	LU0340285161	GBX	14	0.03%	2,089,316	0.04%	149,237	48
UBS ETF-MSCI EMU HEDGED TO GBP A-DIS	UC59	LU0937835733	GBX	141	0.29%	5,992,184	0.11%	42,498	38
UBS ETF-MSCI EMU HEDGED TO GBP A-ACC	UC60	LU0950669688	GBX	111	0.23%	2,763,197	0.05%	24,894	33
UBS ETF-MSCI JAPAN HEDGED TO GBP A-DIS	UC61	LU0969638401	GBX	108	0.22%	885,443	0.02%	8,199	52
UBS ETF-MSCI JAPAN HEDGED TO GBP A-ACC	UC62	LU0969638583	GBX	42	0.09%	758,636	0.01%	18,063	61
UBS ETF-MSCI UNITED KINGDOM A-ACC	UC64	LU0950670850	GBX	1	0.00%	553	0.00%	553	52

Exchange Traded Funds

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Name	TIDM	ISIN	Traded Currency	Number Of Trades	Trades %	GBP Turnover	Turnover %	Average Trade Size	Time Weighted Spread (bps)
UBS ETF - MSCI WORLD UCITS ETF(USD)A-DIS	UC68	LU0340285161	USD	1	0.00%	4,124,596	0.08%	4,124,596	40
UBS ETF - MSCI USA HEGED TO GBP A-ACC	UC74	IE00BD4TYJ05	GBX	22	0.05%	180,972	0.00%	8,226	50
UBS ETF DJ GLOBAL SELECT DIVIDEND USD AD	UC75	IE00BMP3HG27	GBX	2	0.00%	712	0.00%	356	65
UBS ETF MSCI EUROPE EX UK EUR A-DIS	UC77	LU1048312067	GBX	2	0.00%	57	0.00%	28	48
UBS ETF FTSE 250 UCITS ETF (GBP) A-DIS	UC78	LU1048312737	GBX	3	0.01%	57,531	0.00%	19,177	30
UBS ETF MSCI EM SOCIALLY RESP USD A-DIS	UC79	LU1048313891	GBX	1	0.00%	14,600	0.00%	14,600	96
UBSETF BARCAP US LIQ CORP 1-5 USD A-DIS	UC81	LU1048314949	GBX	2	0.00%	1,199,903	0.02%	599,952	61
UBSETF BARCAP US LIQ CORP 1-5 HDG TO GBP	UC82	LU1048315326	GBX	31	0.06%	754,714	0.01%	24,346	74
UBS ETF BARCAP US LIQUID CORP USD A-DIS	UC84	LU1048316647	GBX	1	0.00%	1,116,316	0.02%	1,116,316	67
UBS ETF BARCAP US LIQ CORP HDG TO GBP AD	UC85	LU1048317298	GBX	21	0.04%	107,092	0.00%	5,100	68
UBSETF MSCI EMU HDG TO USD A-DIS	UC89	LU0937835576	USD	61	0.13%	4,018,277	0.08%	65,873	54
UBSETF MSCI SWITZERLAND HDG TO GBP A-ACC	UC93	LU1169830525	GBX	2	0.00%	58,829	0.00%	29,415	50
UBSETF MSCI SWITZERLAND HDG TO GBP A-DIS	UC94	LU1169830442	GBX	16	0.03%	911,878	0.02%	56,992	52
UBSETF B.M. US LIQ CORP SUST USD A-DIS	UC97	LU1215461085	USD	1	0.00%	6,690	0.00%	6,690	59
UBSETF FACTOR EMU T. S. YIELD EUR A-DIS	UD05	LU1215455947	GBX	1	0.00%	1,142,281	0.02%	1,142,281	69
SPDR S&P US DIVIDEND ARISTOCRATS ETF \$	UDVD	IE00B6YX5D40	USD	133	0.27%	9,213,900	0.17%	69,277	22
ISHARES IBONDS SEP 2018 USD CORPORATE	UI18	IE00BVC3VM20	USD	2	0.00%	7,103	0.00%	3,552	36
ETFS 3X DAILY LONG FTSE 100	UK3L	JE00B9BQ4529	GBX	112	0.23%	2,133,395	0.04%	19,048	19
ETFS 3X DAILY SHORT FTSE 100	UK3S	JE00B7QK5303	GBX	110	0.23%	4,055,120	0.08%	36,865	20
SPDR BAR STERLING CORP BOND UCITS ETF	UKCO	IE00B4694211	GBP	17	0.04%	256,610	0.00%	15,095	29
SPDR S&P UK DIVIDEND ARISTOCRAT UCIT ETF	UKDV	IE00B6S22822	GBP	74	0.15%	1,336,814	0.03%	18,065	38
OSSIAM FTSE 100 MIN VAR ETF	UKMV	LU0705291739	GBX	21	0.04%	641,094	0.01%	30,528	64
ISHARES MSCI TARGET UK REAL ESTATE	UKPR	IE00BRHZ0398	EUR	3	0.01%	2,329	0.00%	776	63
ISHARES MSCI TARGET UK REAL ESTATE	UKRE	IE00BRHZ0398	GBX	23	0.05%	645,614	0.01%	28,070	64
LYXOR ETF IBOXX \$ TREASURIES 10Y+	US10	FR0010961003	USD	50	0.10%	55,740,968	1.06%	1,114,819	26
LYXOR ETF IBOXX \$ TREASURIES 1-3Y	US13	FR0010960955	USD	2	0.00%	1,086,230	0.02%	543,115	10
LYXOR ETF IBOXX \$ TREASURIES 5-7Y	US57	FR0010961011	USD	3	0.01%	6,102,318	0.12%	2,034,106	22
SPDR BARCLAYS US AGG BOND UCITS ETF	USAG	IE00B459R192	USD	11	0.02%	1,340,186	0.03%	121,835	36
LYXOR ETF MSCI USA	USAL	FR0010372193	GBX	2	0.00%	3,493	0.00%	1,746	18
LYXOR ETF MSCI USA	USAU	FR0010372193	USD	2	0.00%	45,853	0.00%	22,927	38
SPDR S&P US DIVIDEND ARISTOCRATS UCITETF	USDV	IE00B6YX5D40	GBP	253	0.52%	5,918,400	0.11%	23,393	20
MS US EQUITY FACTORS UCITS ETF	USEF	IE00BPYPFK00	USD	10	0.02%	224,312	0.00%	22,431	30
LYXOR USD LIQUID IG CORPO BONDS ETF	USIG	LU1285959703	USD	3	0.01%	45,681,750	0.87%	15,227,250	37
SPDR S&P 500 LOW VOLATILITY UCITS ETF	USLV	IE00B02KR888	GBP	4	0.01%	119,945	0.00%	29,986	29
OSSIAM US MIN VAR NR ETF - USD	USMV	LU0599612412	USD	9	0.02%	300,377	0.01%	33,375	26
ISHARES MSCI TARGET US REAL ESTATE	USPR	IE00BRHZ0620	GBX	11	0.02%	21,268	0.00%	1,933	43
ETFS ISE CYBER SECURITY GO UCITS ETF	USPY	IE00BYPLS672	USD	17	0.04%	161,488	0.00%	9,499	80
ISHARES MSCI TARGET US REAL ESTATE	USRE	IE00BRHZ0620	USD	3	0.01%	53,170	0.00%	17,723	40
SPDR MSCI USA SMCAP VALUE WEIGHTED ETF	USSC	IE00B5PLC413	USD	3	0.01%	285,128	0.01%	95,043	40
LYXOR ETF NASDAQ-100 \$	UST	FR0010446930	USD	4	0.01%	128,330	0.00%	32,082	38
LYXOR ETF NASDAQ-100 £	USTL	FR0010446930	GBX	2	0.00%	29,973	0.00%	14,986	39
SPDR BARCLAYS US TREAS BOND ETF	USTY	IE00B44CND37	GBP	1	0.00%	141,693	0.00%	141,693	18
LYXOR ETF MSCI WORLD UTILITIES TR £	UTIG	LU0533034632	GBX	1	0.00%	127,131	0.00%	127,131	67
LYXOR ETF MSCI WORLD UTILITIES TR	UTIW	LU0533034632	USD	1	0.00%	128,050	0.00%	128,050	68
VANGUARD FTSE DEV ASIAPAC XJPN UCITS ETF	VAPX	IE00B9F5YL18	GBP	36	0.07%	615,160	0.01%	17,088	32
VANGUARD FTSE EMERGING MARKETS UCITS ETF	VDEM	IE00B3VVMW84	USD	86	0.18%	65,086,687	1.23%	756,822	41
VANGUARD FTSE JAPAN UCITS ETF	VDJP	IE00B95PGT31	USD	89	0.18%	101,233,745	1.92%	1,137,458	17
VANGUARD FTSE DEV ASIAPAC XJPN UCITS ETF	VDPX	IE00B9F5YL18	USD	8	0.02%	286,441	0.01%	35,805	21
VANGUARD FTSE DEV EUROPE EXUK UCITS ETF	VERX	IE00BKX55S42	GBP	92	0.19%	1,448,694	0.03%	15,747	21
VANGUARD FTSE DEVELOPED EUROPE UCITS ETF	VEUR	IE00B945V12	GBP	91	0.19%	1,156,573	0.02%	12,710	21
VANGUARD FTSE DEVELOPED WORLD UCITS ETF	VEVE	IE00BKX55T58	GBP	17	0.04%	550,670	0.01%	32,392	31
VANGUARD FTSE EMERGING MARKETS UCITS ETF	VFEM	IE00B3VVMW84	GBP	94	0.19%	832,219	0.01%	6,726	33
VANGUARD UK GOVERNMENT BOND UCITS ETF	VGOV	IE00B42VWV65	GBP	143	0.29%	5,294,138	0.10%	37,022	24
VANGUARD FTSE WRLD HI DIV YLD UCITS ETF	VHYD	IE00B8GKDB10	USD	16	0.03%	641,385	0.01%	40,087	36
VANGUARD FTSE WRLD HI DIV YLD UCITS ETF	VHYL	IE00B8GKDB10	GBP	112	0.23%	1,529,873	0.03%	13,660	29
VANGUARD FTSE JAPAN UCITS ETF	VJPN	IE00B95PGT31	GBP	154	0.32%	2,610,531	0.05%	16,951	18
VANGUARD FTSE 250 UCITS ETF	VMD	IE00BKX55Q28	GBP	204	0.42%	6,540,023	0.12%	32,059	22
VANGUARD FTSE NORTH AMERICA UCITS ETF	VNRT	IE00BKX55R35	GBP	6	0.01%	114,239	0.00%	19,040	18
SOURCE NOMURA VOLTAGE MID-TERM UCITS ETF	VOLT	IE00B3LK4075	USD	2	0.00%	4,786	0.00%	2,393	195
VANGUARD FTSE 100 UCITS ETF	VUKE	IE00B81Q0511	GBP	956	1.97%	54,842,425	1.04%	57,367	8
VANGUARD S&P 500 UCITS ETF	VUSA	IE00B3XXRP09	GBP	554	1.14%	25,936,129	0.49%	46,816	7
VANGUARD S&P 500 UCITS ETF	VUSD	IE00B3XXRP09	USD	1207	2.49%	153,634,364	2.91%	127,286	5
VANGUARD FTSE ALL-WORLD UCITS ETF	VWRD	IE00B3RBWM25	USD	175	0.36%	12,013,277	0.23%	68,647	19
VANGUARD FTSE ALL-WORLD UCITS ETF	VWRL	IE00B3RBWM25	GBP	147	0.30%	5,827,237	0.11%	39,641	17
LYXOR ETF WORLD WATER	WATL	FR0010527275	GBX	8	0.02%	124,306	0.00%	15,538	86
SPDR MSCI WORLD SMALL CAP UCITS ETF	WDSC	IE00BCBJG560	USD	2	0.00%	4,984	0.00%	2,492	46
LYXOR ETF MSCI WORLD	WLDD	FR0010372201	USD	2	0.00%	2,174,954	0.04%	1,087,477	25
LYXOR UCITS ETF MSCI WORLD USD HEDGED	WLDU	FR0011669845	USD	2	0.00%	2,037,743	0.04%	1,018,872	26
ISHARES GLOBAL TIMBER & FOREST UCITS ETF	WOOD	IE00B27YCF74	GBX	28	0.06%	118,248	0.00%	4,223	43
SPDR MSCI WORLD SMALL CAP UCITS ETF	WOSC	IE00BCBJG560	GBP	9	0.02%	61,617	0.00%	6,846	49
WISDOMTREE UK EQUITY INCOME UCITS ETF	WUKD	IE00BYPGTJ26	GBX	22	0.05%	198,737	0.00%	9,033	37
SOURCE STOXX EUR 600 OPT BANKS UCITS ETF	X7PS	IE00B5MTWD60	EUR	15	0.03%	11,107,569	0.21%	740,505	16
DBX MSCI AC ASIA EX JAPAN HIGH DIV ETF £	XAHG	LU0592215825	GBX	8	0.02%	25,817	0.00%	3,227	96
DBX FTSE ALL-SHARE UCITS ETF (DR)	XASX	LU0292097747	GBX	43	0.09%	2,772,688	0.05%	64,481	30
DB X-TRACKERS S&P/ASX 200 UCITS ETF (DR)	XAUS	LU0328474803	GBX	2	0.00%	13,500	0.00%	6,750	29
DBX MSCI AC ASIA EX JAPAN ETF \$	XAXD	LU0322252171	USD	32	0.07%	2,569,639	0.05%	80,301	38
DBX MSCI AC ASIA EX JAPAN ETF £	XAXJ	LU0322252171	GBX	27	0.06%	33,369,626	0.63%	1,235,912	32
DB X-TRACKERS II BARCLAYS GLOBAL AGG BND	XBAG	LU0942970103	GBX	1	0.00%	4,504,226	0.09%	4,504,226	20
DBX MSCI PAKISTAN ETF	XBAK	LU0659579147	USD	11	0.02%	856,327	0.02%	77,848	251
DBX DBLCI - OY BALANCED ETF	XBCU	LU0460391732	USD	9	0.02%	4,182,012	0.08%	464,668	95
DBX IBOXX UK GILT INFLATION-LNKD ETF	XBUI	LU0321464223	GBX	2	0.00%	507	0.00%	254	161
DBX IBOXX GBP GILTS TOTAL RETURN ETF	XBUT	LU0321464066	GBX	6	0.01%	52,903	0.00%	8,817	37
DBX MSCI CANADA ETF	XCAD	LU0476289540	USD	4	0.01%	24,457	0.00%	6,114	12
DBX CSI300 ETF	XCHA	LU0779800910	USD	45	0.09%	930,677	0.02%	20,682	81
DBX MSCI THAILAND INDEX UCITS ETF (DR)	XCS4	LU0514694701	USD	16	0.03%	585,616	0.01%	36,601	101
DBX MSCI INDIA ETFS	XCS5	LU0514695187	USD	83	0.17%	1,502,536	0.03%	18,103	41
DBX MSCI CHINA IDX UCITS ETF DR \$	XCS6	LU0514695690	USD	41	0.08%	1,723,962	0.03%	42,048	67
DBX MSCI THAILAND INDEX UCITS ETF (DR)	XCX4	LU0514694701	GBX	11	0.02%	318,288	0.01%	28,935	119
DBX MSCI INDIA ETF	XCX5	LU0514695187	GBX	34	0.07%	201,707	0.00%	5,933	52
DBX MSCI CHINA IDX UCITS ETF (DR)	XCX6	LU0514695690	GBX	17	0.04%	760,999	0.01%	44,765	58
DBX EURO STOXX SELECT DIV 30 UCITS ETF	XD3E	LU0292095535	GBX	6	0.01%	142,694	0.00%	23,782	30
DBXT MSCI EMU USD HEDGED	XD5D	LU1127514245	USD	19	0.04%	9,674,164	0.18%	509,167	128
DBX MSCI EMU ETF DR DISTRIBUTING	XD5E	LU0846194776	GBX	2	0.00%	6,185	0.00%	3,092	22
DBXT XEUR 50 EXFIN (DIRECT) DISTRIBUTING	XD5F	LU0835262626	GBX	4	0.01%	53,043	0.00%	13,261	37
DBXT MSCI EMU GBP HEDGED	XD5S	LU1127516455	GBX	10	0.02%	403,383	0.01%	40,338	131
DBXT MSCI USA DR ACC 1C	XD9U	IE00BJOKDR00	USD	65	0.13%	5,115,079	0.10%	78,694	26
DBX DBLCI - OY BALANCED ETF	XDBG	LU0460391906	USD	10	0.02%	169,350	0.00%	16,935	96
DB X-TRACKERS DAX UCITS ETF (DR)	XDDX	LU0838782315	GBX	77	0.16%	1,638,479	0.03%	21,279	11
DBXT EQF LOW BETA DR ACC 1C	XDEB	IE00BL25JN58	GBX	2	0.00%	40,424	0.00%	20,212	45
DBX FTSE EPRA/NAR DEV EUR REAL EST ETF	XDER	LU0489337690	GBX	13	0.03%	2,799,680	0.05%	215,360	42
DBXT EQF VALUE DR ACC 1C	XDEV	IE00BL25JM42	GBX	2	0.00%	17,942	0.00%	8,971	44

Exchange Traded Funds

Weekly Statistics - 30 November to 04 December 2015



London
Stock Exchange Group

Name	TIDM	ISIN	Traded Currency	Number Of Trades	Trades %	GBP Turnover	Turnover %	Average Trade Size	Time Weighted Spread (bps)
DBXT S&P 500 EQUAL WEIGHT DR ACC 1C	XDEW	IE00BLNMYC90	USD	153	0.32%	3,545,454	0.07%	23,173	25
DBXT FTSE AW XUK ACC - 1C	XDEX	IE00BM67HJ62	GBX	24	0.05%	518,925	0.01%	21,622	50
DBXT MITTELSTAND MIDCAP DE ETF (DR) - 1D	XDGM	IE00B9MRJJ36	GBX	47	0.10%	894,857	0.02%	19,040	35
DBXT NIKKEI 225 DR	XDJP	LU0839027447	GBX	7	0.01%	69,945	0.00%	9,992	24
DBXT MSCI NORDIC UCITS ETF 1D	XDN0	IE00B9MRHC27	GBX	17	0.04%	363,723	0.01%	21,395	34
DBXT JOP-NIKKEI 400 ACC - 2C GBP	XDNG	IE00BPVLFQF37	GBX	33	0.07%	655,719	0.01%	19,870	35
DBXT JPX-NIKKEI 400 ACC - 1C	XDNS	IE00BPVLDQ13	GBX	17	0.04%	246,125	0.00%	14,478	38
DBXT JPX NIKKEI 400 \$ HEDGED	XDNU	IE00BTGD1B38	USD	3	0.01%	102,670	0.00%	34,223	47
DBXT JPX-NIKKEI 400 ACC - 1C	XDNY	IE00BPVLDQ13	USD	5	0.01%	9,059	0.00%	1,812	36
DBXT S&P500 GBP ACC - 1C	XDPG	IE00BM67HX07	GBX	3	0.01%	34,635	0.00%	11,545	35
DBXT MSCI TURKEY UCITS ETF 1D	XDTK	IE00B9L63S81	GBX	4	0.01%	150,947	0.00%	37,737	67
DBXT FTSE100 (DIRECT) DISTRIBUTING	XDUK	LU0838780707	GBX	32	0.07%	229,946	0.00%	7,186	20
DBXT MSCI USA DR ACC 1C	XDUS	IE00BJOKDR00	GBX	4	0.01%	5,577,262	0.11%	1,394,315	18
DBXT MSCI WORLD (DR) ACC 1C	XDWD	IE00BJOKDQ92	USD	2	0.00%	92,075	0.00%	46,037	30
DBXT S&P 500 EQUAL WEIGHT DR ACC 1C	XDWE	IE00BLNMYC90	GBX	1	0.00%	35,445	0.00%	35,445	28
DBX MSCI EM CONSUM STAPLES ETF	XECS	LU0592216559	USD	1	0.00%	9,523	0.00%	9,523	50
DBX MSCI EMERGING MKT SHORT DAILY ETF	XEMD	LU0518622286	USD	1	0.00%	7,963	0.00%	7,963	96
DBX EONIA TOTAL RETURN INDEX ETF	XEO2	LU0378820202	GBX	1	0.00%	1,989,000	0.04%	1,989,000	52
DBXT MSCI EUROPE USD- HEDGED ACC - 2C	XEOU	LU1184092051	USD	19	0.04%	3,771,772	0.07%	198,514	39
DB X-TKRS EURO STOXX 50 UCITS ETF (DR)	XESC	LU0380865021	GBX	27	0.06%	3,236,751	0.06%	119,880	15
DBX MSCI EMERGING MKT SHORT DAILY ETF	XESG	LU0518622286	GBX	2	0.00%	25,680	0.00%	12,840	57
DB X-TKRS EURO STOXX 50 UCITS ETF (DR)	XESX	LU0274211217	GBX	76	0.16%	2,187,990	0.04%	28,789	13
DBX MSCI EUROPE MID CAP INDEX UCITS ETF	XEUM	LU0322253732	GBX	3	0.01%	22,549	0.00%	7,516	37
DBXT FTSE 100 EQUAL WEIGHT	XFEW	IE00B20CYG46	GBX	14	0.03%	310,155	0.01%	22,154	32
DBX FTSE VIETNAM ETF	XFVT	LU0322252924	GBX	51	0.11%	408,146	0.01%	8,003	76
DBX IBOXX GBP GILTS 1-5 ETF	XGSD	LU0429458978	GBX	2	0.00%	7	0.00%	252	7
DBXT IBOXX GBP LIQ CORP UCITS	XG7C	LU0675343288	GBX	10	0.02%	165,971	0.00%	16,597	12
DBX GLOBAL INFLATION-LINKED USD HDGD ETF	XG7U	LU0641007009	USD	13	0.03%	85,398	0.00%	6,569	45
DBX STOXX GLOBAL SELECT DIV 100 ETF \$	XGDD	LU0292096186	USD	4	0.01%	1,111,061	0.02%	277,765	25
DBX S&P GBL INFRASTRUCTURE ETF \$	XGID	LU0322253229	USD	5	0.01%	2,744,127	0.05%	548,825	35
DBX GLOBAL INFLATION-LINKED GBP HDGD ETF	XGIG	LU0641007264	GBX	8	0.02%	274,574	0.01%	34,322	41
DBX IBOXX EUR EUROZONE SOVEREIGNS ETF	XGLE	LU0290355717	EUR	7	0.01%	112,718,226	2.14%	16,102,604	63
DBXT GCC SELECT ACC - 1 C	XGLF	IE00BQXKVQ19	USD	9	0.02%	413,332	0.01%	45,926	35
DBX DB FTSE EPRA/NAREIT GBL RL EST ETF	XGLR	LU0489337005	GBX	1	0.00%	2,096	0.00%	2,096	51
DBX STOXX GLOBAL SELECT DIV 100 ETF	XGSD	LU0292096186	GBX	23	0.05%	124,979	0.00%	5,434	26
DBX GLOBAL SOVEREIGN GBP HEDGED ETF	XGSG	LU0641006290	GBX	3	0.01%	26,695	0.00%	8,898	19
DBX DB HEDGE FUND INDEX ETF	XHFD	LU0434446117	USD	23	0.05%	547,985	0.01%	23,825	52
DBX DB HEDGE FUND INDEX ETF	XHFG	LU0434446208	GBX	47	0.10%	926,815	0.02%	19,719	54
DBX HSI SHORT DAILY INDEX ETF	XHSD	LU0429790313	USD	23	0.05%	769,691	0.01%	33,465	49
DBX MSCI INDONESIA ETF USD	XIDD	LU0476289623	USD	7	0.01%	89,922	0.00%	12,846	85
DBX ISLAMIC MARKET TITANS 100 ETF	XIMT	LU0328475529	GBX	16	0.03%	1,171,612	0.02%	73,226	46
DBX MSCI KOREA IDX UCITS ETF (DR)	XKS2	LU0292100046	GBX	19	0.04%	1,751,692	0.03%	92,194	37
DBX MSCI KOREA IDX UCITS (DR) ETF	XKSD	LU0292100046	USD	17	0.04%	1,014,999	0.02%	59,706	49
SOURCE MATERIALS S&P US SECTOR UCITS ETF	XLBS	IE00B3XM3R14	USD	46	0.09%	531,672	0.01%	11,558	31
DBX LEVDAX DAILY ETF	XLDX	LU0411075376	GBX	70	0.14%	3,616,944	0.07%	51,671	31
SOURCE ENERGY S&P US SECTOR UCITS ETF	XLEP	IE00B435CG94	GBX	18	0.04%	715,085	0.01%	39,727	41
SOURCE ENERGY S&P US SECTOR UCITS ETF	XLES	IE00B435CG94	USD	130	0.27%	5,646,589	0.11%	43,435	34
SOURCE FINANCIAL S&P US SECTOR UCITS ETF	XLFO	IE00B4204896	GBX	123	0.25%	328,113	0.01%	2,668	68
SOURCE FINANCIAL S&P US SECTOR UCITS ETF	XLFS	IE00B4204896	USD	111	0.23%	2,657,795	0.05%	23,944	21
SOURCE INDUSTRIA S&P US SECTOR UCITS ETF	XLIP	IE00B3YC1100	GBX	1	0.00%	3,584	0.00%	3,584	32
SOURCE INDUSTRIA S&P US SECTOR UCITS ETF	XLIS	IE00B3YC1100	USD	8	0.02%	59,986	0.00%	7,498	28
SOURCE TECHNOLOG S&P US SECTOR UCITS ET	XLKQ	IE00B3VSSL01	GBX	11	0.02%	142,631	0.00%	12,966	28
SOURCE TECHNOLOG S&P US SECTOR UCITS ETF	XLKS	IE00B3VSSL01	USD	459	0.95%	7,094,251	0.13%	15,456	20
DBX LPX MM PRIVATE EQUITY ETF	XLPE	LU0322250712	GBX	27	0.06%	2,097,638	0.04%	77,690	36
SOURCE CONS STAP S&P US SECTOR UCITS ETF	XLPP	IE00B435BG20	GBX	4	0.01%	544,941	0.01%	136,235	41
SOURCE CONS STAP S&P US SECTOR UCITS ETF	XLPS	IE00B435BG20	USD	24	0.05%	1,914,902	0.04%	79,788	29
SOURCE UTILITIES S&P US SECTOR UCITS ETF	XLUP	IE00B3VPKB53	GBX	11	0.02%	893,349	0.02%	81,214	34
SOURCE UTILITIES S&P US SECTOR UCITS ETF	XLUS	IE00B3VPKB53	USD	13	0.03%	617,275	0.01%	47,483	30
SOURCE HLTH CARE S&P US SECTOR UCITS ETF	XLVP	IE00B3WMTH43	GBX	7	0.01%	73,177	0.00%	10,454	31
SOURCE HLTH CARE S&P US SECTOR UCITS ETF	XLVS	IE00B3WMTH43	USD	33	0.07%	511,575	0.01%	15,502	23
SOURCE CONS DISC S&P US SECTOR UCITS ETF	XLYP	IE00B449XP68	GBX	8	0.02%	70,477	0.00%	8,810	33
SOURCE CONS DISC S&P US SECTOR UCITS ETF	XLYS	IE00B449XP68	USD	131	0.27%	1,475,189	0.03%	11,261	23
DBX MSCI EMERGING MARKET ASIA ETF	XMAP	LU0292107991	USD	13	0.03%	692,165	0.01%	53,243	24
DBX MSCI EFM AFRICA TOP 50 CAP'D ETF	XMAF	LU0592217524	USD	28	0.06%	410,120	0.01%	14,647	128
DBX MSCI EMERGING MARKET ASIA ETF	XMAS	LU0292107991	GBX	8	0.02%	167,081	0.00%	20,885	32
DBXT MSCI ACWI 1C	XMAW	IE00BHQHQQ80	GBX	2	0.00%	18,683	0.00%	9,341	31
DBX MSCI BRAZIL IDX UCITS ETF (DR)	XMBD	LU0292109344	USD	15	0.03%	207,316	0.00%	13,821	48
DBX MSCI BRAZIL IDX UCITS ETF (DR)	XMBR	LU0292109344	GBX	26	0.05%	286,870	0.01%	11,033	53
DB X-TRACKERS FTSE 250 UCITS ETF (DR)	XMCX	LU0292097317	GBX	29	0.06%	265,890	0.01%	9,169	21
DBX MSCI EM CONSUMER DISCRETIONARY ETF	XMEC	LU0592216476	USD	1	0.00%	9,454	0.00%	9,454	109
DBX MSCI EUROPE INDEX UCITS ETF (DR)	XMED	LU0274209237	USD	35	0.07%	1,899,667	0.04%	54,276	17
DBX MSCI EMERGING MARKET FINANCIALS ETF	XMEF	LU0592216807	USD	28	0.06%	249,312	0.00%	8,904	92
DBX MSCI EMERGING MARKET HEALTHCARE ETF	XMEH	LU0592216989	USD	4	0.01%	141,385	0.00%	35,346	101
DBX MSCI EMERGING MARKET ETF	XMEM	LU0292107645	GBX	219	0.45%	31,056,209	0.59%	141,809	29
DBX MSCI MEXICO IDX UCITS ETF \$(DR)	XMES	LU0476289466	USD	8	0.02%	737,314	0.01%	92,164	49
DBX MSCI EM INFORMATION TECH ETF	XMET	LU0592217102	USD	29	0.06%	285,164	0.01%	9,833	94
DBX MSCI EUROPE INDEX UCITS ETF (DR)	XMEU	LU0274209237	GBX	14	0.03%	570,269	0.01%	40,733	23
DBX MSCI MEXICO IDX UCITS ETF (DR)	XMEX	LU0476289466	GBX	8	0.02%	991,219	0.02%	123,902	58
DBX MSCI EM ENERGY ETF	XMEY	LU0592216633	USD	3	0.01%	11,574	0.00%	3,858	88
DBX MSCI INDONESIA ETF	XMID	LU0476289623	GBX	9	0.02%	100,967	0.00%	11,219	86
DBX MSCI JAPAN IDX UCITS ETF (DR)	XMJD	LU0274209740	USD	30	0.06%	499,175	0.01%	16,639	17
DBX MSCI JAPAN IDX UCITS ETF (DR)	XMJG	LU0659580236	GBX	21	0.04%	284,840	0.01%	13,564	25
DBX MSCI JAPAN IDX UCITS ETF (DR)	XMJP	LU0274209740	GBX	15	0.03%	50,130	0.00%	3,342	19
DBX MSCI EM LATAM ETF	XMLA	LU0292108619	GBX	19	0.04%	388,009	0.01%	20,422	59
DBX MSCI EM LATAM ETF	XMLD	LU0292108619	USD	10	0.02%	624,600	0.01%	62,460	60
DBX MSCI EMERGING MARKET ETF	XMDM	LU0292107645	USD	120	0.25%	25,310,006	0.48%	210,917	12
DBX MSCI RUSSIA 25% CAP'D ETF	XMRK	LU0322252502	GBX	25	0.05%	410,063	0.01%	16,403	41
DBX MSCI RUSSIA 25% CAP'D ETF \$	XMRD	LU0322252502	USD	10	0.02%	732,711	0.01%	73,271	32
DBX MSCI TAIWAN IDX UCITS ETF (DR)	XMTD	LU0292109187	USD	5	0.01%	732,428	0.01%	146,486	48
DBX MSCI TAIWAN IDX UCITS ETF (DR)	XMTW	LU0292109187	GBX	4	0.01%	252,069	0.00%	63,017	47
DBX MSCI USA ETF	XMUD	LU0274210672	USD	25	0.05%	1,251,578	0.02%	50,063	11
DBXT MSCI JAPAN INDEX UCITS ETF (DR)	XMUJ	LU0927735406	USD	40	0.08%	3,091,771	0.06%	77,294	33
DBX MSCI USA ETF	XMUS	LU0274210672	GBX	21	0.04%	558,814	0.01%	26,610	13
DBX MSCI WORLD ETF	XMWD	LU0274208692	USD	119	0.25%	9,025,920	0.17%	75,848	10
DBX MSCI EMERGING MKT EMEA ETF	XMXD	LU0292109005	USD	10	0.02%	486,679	0.01%	48,668	56
DBX NIFTY 50 UCITS ETF	XNID	LU0292109690	USD	2	0.00%	239,984	0.00%	119,992	50
DBX NIFTY 50 UCITS ETF	XNIF	LU0292109690	GBX	15	0.03%	92,083	0.00%	6,139	51
DBX MSCI PHILIPPINES ETF £	XPHG	LU0592215403	GBX	9	0.02%	179,024	0.00%	19,892	131
DBX MSCI PHILIPPINES ETF \$	XPHI	LU0592215403	USD	5	0.01%	523,223	0.01%	104,645	123
DBX MSCI PACIFIC EX JAP IDX UCT ETF(DR)\$	XPXD	LU0322252338	USD	30	0.06%	133,376	0.00%	4,446	34
DBX MSCI PACIFIC EX JAP IDX UCT ETF(DR)£	XPXJ	LU0322252338	GBX	10	0.02%	28,682	0.00%	2,868	36

Exchange Traded Funds

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Name	TIDM	ISIN	Traded Currency	Number Of Trades	Trades %	GBP Turnover	Turnover %	Average Trade Size	Time Weighted Spread (bps)
DBXT RUSL MID ACC - 1C	XRMU	IE00BJZ2DC62	USD	21	0.04%	782,694	0.01%	37,271	40
DBXT RUSL 2000 ACC - 1C	XRSG	IE00BJZ2DD79	GBX	21	0.04%	2,882,814	0.05%	137,277	38
DBXT RUSL MID ACC - 1C	XRSS	IE00BJZ2DC62	GBX	5	0.01%	12,586	0.00%	2,517	40
DBXT RUSL 2000 ACC - 1C	XRSU	IE00BJZ2DD79	USD	71	0.15%	4,306,127	0.08%	60,650	36
DBX S&P 500 2X LEVERAGED ETF	XS2D	LU0411078552	USD	17	0.04%	1,663,826	0.03%	97,872	20
DBX STOXX EUROPE 600 BANKS ETF	XSTR	LU0292103651	GBX	98	0.20%	886,593	0.02%	9,047	20
DBX STOXX EU 600 BANKS SHORT DAILY ETF	XS7S	LU0322249037	GBX	4	0.01%	851,943	0.02%	212,986	24
DBX STOXX EUROPE 600 TECHNOLOGY ETF	XS8R	LU0292104469	GBX	6	0.01%	201,802	0.00%	33,634	30
DBX SHORTDAX X2 DAILY ETF	XSD2	LU0411075020	GBX	11	0.02%	158,372	0.00%	14,397	28
DBX STOXX EUROPE 600 HEALTHCARE ETF	XSDR	LU0292103222	GBX	26	0.05%	345,010	0.01%	13,270	32
DBX SHORTDAX DAILY ETF	XSDX	LU0292106241	GBX	12	0.02%	424,683	0.01%	35,390	16
DBX STOXX EUROPE 600 OIL & GAS ETF	XSER	LU0292101796	GBX	11	0.02%	427,689	0.01%	38,881	30
DBX S&P SELECT FRONTIER ETF \$	XSFD	LU0328476410	USD	52	0.11%	1,139,640	0.02%	21,916	114
DBX S&P SELECT FRONTIER ETF	XSFR	LU0328476410	GBX	53	0.11%	1,026,547	0.02%	19,369	118
DBX S&P GLOBAL INFRASTRUCTURE ETF	XSGI	LU0322253229	GBX	18	0.04%	126,919	0.00%	7,051	32
DBX STOXX EUROPE 600 INSURANCE	XSIR	LU0292105193	GBX	2	0.00%	10,038	0.00%	5,019	33
DBX STOXX EUROPE 600 TELECOMMUNICATIONS	XSKR	LU0292104030	GBX	1	0.00%	2,449	0.00%	2,449	33
DBX S&P 500 INVERSE DAILY ETF	XSPD	LU0322251520	USD	7	0.01%	1,772,080	0.03%	253,154	18
DBX STOXX EUROPE 600 BASIC RESOURCES ETF	XSPR	LU0292100806	GBX	15	0.03%	401,131	0.01%	26,742	21
DBX S&P 500 INVERSE DAILY ETF	XSPS	LU0322251520	GBX	31	0.06%	985,591	0.02%	31,793	12
DBX S&P 500 ETF \$	XSPU	LU0490618542	USD	43	0.09%	3,148,571	0.06%	73,223	8
DBX S&P 500 ETF	XSPX	LU0490618542	GBX	22	0.05%	611,719	0.01%	27,805	10
DBX EURO STOXX 50 SHORT DAILY ETF	XSSX	LU0292106753	GBX	11	0.02%	2,326,662	0.04%	211,515	14
DBX STERLING CASH ETF	XSTR	LU0321464652	GBX	21	0.04%	2,878,049	0.05%	137,050	1
DBX STOXX EUROPE 600 UCITS ETF (DR)	XSX6	LU0328475792	GBX	33	0.07%	379,846	0.01%	11,510	19
DBX S&P 500 2X INVERSE DAILY ETF	XT2D	LU0411078636	USD	12	0.02%	189,153	0.00%	15,763	17
DBX UK GILTS SHORT DAILY ETF	XUGS	LU0429459430	GBX	2	0.00%	40,023	0.00%	20,012	14
DBX USD IG INFLATION LNKD TREASURIES ETF	XUIT	LU0429459513	USD	3	0.01%	103,092	0.00%	34,364	139
DBX FTSE 100 DAILY SHORT ETF	XUKS	LU0328473581	GBX	110	0.23%	6,916,880	0.13%	62,881	11
DB X-TRACKERS FTSE 100 UCITS ETF (DR)	XUKX	LU0292097234	GBX	105	0.22%	3,862,260	0.07%	36,783	14
DBX US DOLLAR CASH ETF	XUSD	LU0356591882	USD	20	0.04%	4,946,561	0.09%	247,328	3
DBX IBOXX \$ TREASURIES 1-3 ETF	XUT3	LU0429458895	USD	4	0.01%	139,651	0.00%	34,913	11
DBX IBOXX USD TREASURIES ETF	XUTD	LU0429459356	USD	5	0.01%	2,365,011	0.04%	473,002	15
DBX US TREASURIES SHORT DAILY ETF	XUTS	LU0429458622	USD	4	0.01%	112,408	0.00%	28,102	10
DBX FTSE VIETNAM ETF \$	XVTD	LU0322252924	USD	36	0.07%	819,863	0.02%	22,774	110
DBX MSCI WORLD CONSUMER DISCR ETF	XWCD	LU0540979720	USD	4	0.01%	514,424	0.01%	128,606	47
DBX MSCI WORLD ENERGY ETF	XWED	LU0540980736	USD	15	0.03%	1,558,767	0.03%	103,918	48
DBX MSCI WORLD FINANCIALS ETF	XWFD	LU0540980140	USD	4	0.01%	372,981	0.01%	93,245	47
DBX MSCI WORLD HEALTHCARE ETF	XWHD	LU0540980223	USD	35	0.07%	331,816	0.01%	9,480	50
DBXT MSCI WORLD (DR) ACC 1C	XWLD	IE00BJK0DQ92	GBX	5	0.01%	22,920	0.00%	4,584	32
DBX MSCI WORLD INFO TECHNOLOGY ETF	XWND	LU0540980496	USD	18	0.04%	182,014	0.00%	10,112	51
DB X-TRACKERS FTSE CHINA50 UCITS ETF DR	XX25	LU0292109856	GBX	57	0.12%	531,516	0.01%	9,325	29
DB X-TRACKERS FTSE CHINA50 UCITS ETF SDR	XX2D	LU0292109856	USD	10	0.02%	548,480	0.01%	54,848	32
MSCI EUROPE SMALL CAP TRN INDEX ETF	XXSC	LU0322253906	GBX	18	0.04%	117,578	0.00%	6,532	47
LYXOR ETF IBOXX EUR LIQUID HIGH YIELD 30	YIEL	FR0010975771	EUR	5	0.01%	4,074,661	0.08%	814,932	47
BMO BARCLAYS GHYB GBP UCITS ETF	ZHYG	IE00BZ053R76	GBP	2	0.00%	39,556	0.00%	19,778	42

Exchange Traded Commodities

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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	13	0.17%	124,504	0.04%	9,577	64
BOOST GOLD 3X SHORT DAILY ETP	3GOS	IE00B6X4BP29	USD	11	0.15%	152,711	0.05%	13,883	41
BOOST COPPER 3X LEVERAGE DAILY ETP	3HCL	IE00B8JVMZ80	USD	10	0.13%	60,143	0.02%	6,014	60
BOOST COPPER 3X SHORT DAILY ETP	3HCS	IE00B8KD3F05	USD	14	0.19%	215,830	0.07%	15,416	86
BOOST LEVDAX 3X DAILY ETP (€)	3LDE	IE00B878KX55	GBX	48	0.64%	847,757	0.29%	17,662	45
BOOST GOLD 3X LEVERAGE DAILY ETP (€)	3LGO	IE00B8HGT870	GBX	7	0.09%	47,293	0.02%	6,756	77
BOOST WTI OIL 3X LEVERAGE DAILY ETP (€)	3LOI	IE00B94QKC83	GBX	99	1.32%	693,326	0.24%	7,003	53
BOOST SILVER 3X LEVERAGE DAILY ETP (€)	3LSI	IE00B7XD2195	GBX	12	0.16%	93,538	0.03%	7,795	79
BOOST NATURAL GAS 3X LEVERAGE DAILY ETP	3NGL	IE00B8VC8061	USD	47	0.62%	289,805	0.10%	6,166	86
BOOST NATURAL GAS 3X SHORT DAILY ETP	3NGS	IE00B76BRD76	USD	32	0.43%	913,507	0.31%	28,547	59
BOOST WTI OIL 3X LEVERAGE DAILY ETP	3OIL	IE00B7ZQC614	USD	103	1.37%	1,555,147	0.53%	15,099	55
BOOST WTI OIL 3X SHORT DAILY ETP	3OIS	IE00B7SX5Y86	USD	7	0.09%	2,456,812	0.83%	350,973	47
BOOST SHORTDAX 3X DAILY ETP (€)	3SDE	IE00B8GKPP93	GBX	11	0.15%	254,717	0.09%	23,156	47
BOOST GOLD 3X SHORT DAILY ETP (€)	3SGO	IE00B6X4BP29	GBX	15	0.20%	128,643	0.04%	8,564	81
BOOST SILVER 3X LEVERAGE DAILY ETP	3SIL	IE00B7XD2195	USD	21	0.28%	107,221	0.04%	5,106	49
BOOST SILVER 3X SHORT DAILY ETP	3SIS	IE00B8JG1787	USD	8	0.11%	82,391	0.03%	10,299	78
BOOST WTI OIL 3X SHORT DAILY ETP (€)	3SOI	IE00B7SX5Y86	GBX	67	0.89%	502,463	0.17%	7,499	64
BOOST SILVER 3X SHORT DAILY ETP (€)	3SSI	IE00B8JG1787	GBX	12	0.16%	126,335	0.04%	10,528	82
SG GOLD X5 DAILY LONG GBP	5GOL	JE00B8X7RPR68	GBP	5	0.07%	2,154	0.00%	431	129
SG GOLD X5 DAILY SHORT GBP	5GOS	JE00B8X7RPS75	GBP	10	0.13%	41,246	0.01%	4,125	127
SG WTI X5 DAILY LONG GBP	5OIL	JE00B8X7RPM14	GBP	88	1.17%	567,766	0.19%	6,452	103
SG WTI X5 DAILY SHORT GBP	5OIS	JE00B8X7RPN21	GBP	25	0.33%	343,984	0.12%	13,759	150
SG SILVER X5 DAILY LONG GBP	5SIL	JE00B8X7RWP12	GBP	2	0.03%	993	0.00%	496	152
ETFS AGRICULTURE £	AGAP	GB00B15KYH63	GBX	18	0.24%	103,832	0.04%	5,768	51
ETFS ALL COMMODITIES	AGCP	GB00B15KY989	GBX	38	0.51%	654,671	0.22%	17,228	56
ETFS GRAINS	AGGP	GB00B15KYL00	GBX	7	0.09%	60,741	0.02%	8,677	43
ETFS AGRICULTURE	AIGA	GB00B15KYH63	USD	208	2.77%	1,470,013	0.50%	7,067	20
ETFS ALL COMMODITIES £	AIGC	GB00B15KY989	USD	23	0.31%	2,162,680	0.73%	94,030	51
ETFS ENERGY	AIGE	GB00B15KYB02	USD	22	0.29%	3,927,292	1.33%	178,513	85
ETFS GRAINS £	AIGG	GB00B15KYL00	USD	8	0.11%	32,377	0.01%	4,047	53
ETFS INDUSTRIAL METALS	AIGI	GB00B15KYG56	USD	26	0.35%	2,292,108	0.78%	88,158	60
ETFS PRECIOUS METALS	AIGP	GB00B15KYF40	USD	28	0.37%	2,276,715	0.77%	81,311	178
ETFS SOFT	AIGS	GB00B15KYJ87	USD	1	0.01%	843	0.00%	843	119
ETFS EX-ENERGY	AIGX	GB00B15KYD26	USD	1	0.01%	5,363	0.00%	5,363	63
ETFS ALUMINIUM	ALUM	GB00B15KXN58	USD	25	0.33%	977,477	0.33%	39,099	53
ETFS LONG AUD SHORT USD £	AUDP	JE00B68GQH02	GBX	2	0.03%	9,550	0.00%	4,775	62
ETFS GOLD	BULL	GB00B15KXX56	USD	6	0.08%	404,559	0.14%	67,427	141
ETFS GOLD £	BULP	GB00B15KXX56	GBX	10	0.13%	24,094	0.01%	2,409	448
ETFS CARBON SECURITIES GBP	CARP	JE00B3CG6315	GBX	1	0.01%	987	0.00%	987	368
ETFS LONG CHF SHORT USD £	CHFP	JE00B68GVR52	GBX	1	0.01%	972	0.00%	972	105
ETFS COCOA	COCO	JE00B2QXZK10	USD	18	0.24%	102,860	0.03%	5,714	151
ETFS COFFEE	COFF	GB00B15KXP72	USD	24	0.32%	346,887	0.12%	14,454	146
ETFS COPPER	COPA	GB00B15KXQ89	USD	42	0.56%	28,799,893	9.77%	685,712	51
GOLD BULLION SECURITIES	CORN	GB00B15KXS04	USD	10	0.13%	91,355	0.03%	9,136	70
ETFS COTTON	COTN	GB00B15KXT11	USD	4	0.05%	16,173	0.01%	4,043	142
GOLD BULLION SECURITIES	CRUD	GB00B15KXV33	USD	807	10.73%	24,152,735	8.19%	29,929	9
ETFS 3X LONG EUR SHORT GBP	EUP3	JE00B3VJDN05	GBX	5	0.07%	35,328	0.01%	7,066	47
ETFS LONG EUR SHORT USD £	EURP	JE00B68GS416	GBX	1	0.01%	2,984	0.00%	2,984	33
ETFS LONGER DATED AGRICULTURE	FAGR	JE00B24DMK23	USD	4	0.05%	22,295	0.01%	5,574	43
ETFS LONGER DATED ALL COMMODITIES	FAIG	JE00B24DMC49	USD	1	0.01%	1,521	0.00%	1,521	54
ETFS LONGER DATED WTI CRUDE OIL	FCRU	JE00B24DLX86	USD	23	0.31%	105,018	0.04%	4,566	102
BOOST NATURAL GAS ETC	GASD	IE00BVFZGL94	USD	5	0.07%	62,197	0.02%	12,439	46
ETFS LONG AUD SHORT GBP	GBAU	JE00B3S7BB10	GBX	3	0.04%	3,261	0.00%	1,087	61
ETFS LONG CAD SHORT GBP	GBCA	JE00B3X07W84	GBX	6	0.08%	5,531	0.00%	922	64
ETFS LONG CHF SHORT GBP	GBCH	JE00B3S3XR93	GBX	3	0.04%	2,747	0.00%	916	105
ETFS LONG JPY SHORT GBP	GBJP	JE00B3XR4V72	GBX	4	0.05%	14,570	0.00%	3,642	23
ETFS LONG NOK SHORT GBP	GBNO	JE00B3S5RB71	GBX	3	0.04%	45,987	0.02%	15,329	69
GOLD BULLION SECURITIES	GBS	GB00B00FHZ82	USD	981	13.04%	59,161,811	20.06%	60,308	3
ETFS LONG SEK SHORT GBP	GBSK	JE00B3RKLW80	GBX	2	0.03%	19,950	0.01%	9,975	102
GOLD BULLION SECURITIES	GBSP	JE00B7V2M116	GBX	5	0.07%	48,078	0.02%	9,616	25
GOLD BULLION SECURITIES	GBSS	GB00B00FHZ82	GBX	55	0.73%	1,836,575	0.62%	33,392	20
GOLD BULLION SECURITIES	GBUR	JE00B3Y3S264	GBX	5	0.07%	105,308	0.04%	21,062	24
ETFS LONG USD SHORT GBP	GBUS	JE00B3WPFZ34	GBX	4	0.05%	22,934	0.01%	5,734	20
ETFS LONGER DATED GRAINS	GRAF	JE00B24DMN53	USD	1	0.01%	1,148	0.00%	1,148	57
GOLD BULLION SECURITIES	HEAT	GB00B15KXY63	USD	1	0.01%	28,670	0.01%	28,670	76
ETFS LEAN HOGS	HOGS	GB00B15KXZ70	USD	6	0.08%	82,988	0.03%	13,831	168
ISHARES PHYSICAL GOLD ETC	IGLN	IE00B4ND3602	USD	66	0.88%	1,473,325	0.50%	22,323	7
ISHARES PHYSICAL PLATINUM ETC	IPLT	IE00B4LHWP62	USD	2	0.03%	4,853	0.00%	2,426	60
ISHARES PHYSICAL SILVER ETC	ISLN	IE00B4NCWG09	USD	3	0.04%	2,190	0.00%	730	22
ETFS SHORT JPY LONG GBP	JPGB	JE00B3QBQJ84	GBX	1	0.01%	1,566	0.00%	1,566	20
ETFS 3X LONG JPY SHORT GBP	JPP3	JE00B3TVGH32	GBX	1	0.01%	1,255	0.00%	1,255	65
ETFS 2X DAILY LONG AGRICULTURE	LAGR	JE00B2NFT427	USD	1	0.01%	353	0.00%	353	75
ETFS 2X DAILY LONG ALL COMMODITIES	LALL	JE00B2NFFV571	USD	2	0.03%	4,195	0.00%	2,097	69
ETFS 2X DAILY LONG ALUMINIUM	LALU	JE00B2NFTC05	USD	2	0.03%	7,109	0.00%	3,555	161
ETFS LONG AUD SHORT USD	LAUD	JE00B68GQH02	USD	2	0.03%	9,573	0.00%	4,787	61
ETFS 2X DAILY LONG GOLD	LBUL	JE00B2NFTL95	USD	27	0.36%	328,890	0.11%	12,181	276
ETFS 2X DAILY LONG COFFEE	LCFE	JE00B2NFTD12	USD	34	0.45%	250,045	0.08%	7,354	235
ETFS LONG CNY SHORT USD £	LCNP	JE00B6822V48	GBX	1	0.01%	1,022	0.00%	1,022	427
ETFS 2X DAILY LONG COCOA	LCOC	JE00B2NFF803	USD	2	0.03%	5,929	0.00%	2,965	147
UBS ETC(UBS BBG CMCI BRENT IDX)GBP	LCOG	CH0106379933	GBP	4	0.05%	348,978	0.12%	87,244	51
ETFS 2X DAILY LONG COPPER	LCOP	JE00B2NFTF36	USD	4	0.05%	35,936	0.01%	8,984	179
ETFS 2X DAILY LONG CORN	LCOR	JE00B2NFTG43	USD	10	0.13%	102,106	0.03%	10,211	121
ETFS 2X DAILY LONG COTTON	LCTO	JE00B2NFTH59	USD	2	0.03%	3,996	0.00%	1,998	120
ETFS 3X LONG EUR SHORT USD	LEU3	JE00B3Y5F176	USD	20	0.27%	299,117	0.10%	14,956	58
ETFS LONG EUR SHORT USD	LEUR	JE00B68GS416	USD	1	0.01%	59,721	0.02%	59,721	34
ETFS 2X DAILY LONG GASOLINE	LGAS	JE00B2NFTK88	USD	5	0.07%	34,440	0.01%	6,888	121
ETFS 3X LONG GBP SHORT USD	LGB3	JE00B3SBFZ51	USD	6	0.08%	39,861	0.01%	6,644	63
ETFS 2X DAILY LONG GRAINS	LGRA	JE00B2NFT757	USD	4	0.05%	52,752	0.02%	13,188	91
ETFS 2X DAILY LONG HEATING OIL	LHEA	JE00B2NFTM03	USD	1	0.01%	8,226	0.00%	8,226	177
ETFS 3X LONG JPY SHORT USD	LJP3	JE00B3X9GJ56	USD	4	0.05%	29,806	0.01%	7,451	103
ETFS 2X DAILY LONG LEAN HOGS	LLHO	JE00B2NFTN10	USD	3	0.04%	31,826	0.01%	10,609	362
ETFS 2X DAILY LONG NATURAL GAS	LNGA	JE00B2NFTQ41	USD	45	0.60%	103,101	0.03%	2,291	229
ETFS 2X DAILY LONG NICKEL	LNK1	JE00B2NFTR57	USD	21	0.28%	33,021	0.01%	1,572	247
ETFS 2X DAILY LONG ENERGY	LNRG	JE00B2NFT534	USD	3	0.04%	8,001	0.00%	2,667	63
ETFS 2X DAILY LONG WTI CRUDE OIL	LOIL	JE00B2NFTJ73	USD	414	5.50%	4,460,874	1.51%	10,775	38

Exchange Traded Commodities

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Name	TIDM	ISIN	Traded Currency	Number Of Trades	Trades %	GBP Turnover	Turnover %	Average Trade Size	Time Weighted Spread (bps)
ETFS 2X DAILY LONG PLATINUM	LPLA	JE00B2N2FV134	USD	4	0.05%	998,305	0.34%	249,576	151
ETFS 2X DAILY LONG SILVER	LSIL	JE00B2NFTS64	USD	63	0.84%	394,902	0.13%	6,268	124
ETFS 2X DAILY LONG SOYBEANS	LSOB	JE00B2NFTV93	USD	3	0.04%	10,558	0.00%	3,519	115
ETFS 2X DAILY LONG SUGAR	LSUG	JE00B2NFTW01	USD	19	0.25%	96,523	0.03%	5,080	204
ETFS 2X DAILY LONG SOYBEAN OIL	LSYO	JE00B2NFTT71	USD	2	0.03%	37,628	0.01%	18,814	109
ETFS BULL USD VS G10 CCY BASKET SEC	LUSB	JE00B3V74640	USD	2	0.03%	1,373	0.00%	686	45
ETFS 2X DAILY LONG WHEAT	LWEA	JE00B2NFTX18	USD	61	0.81%	575,905	0.20%	9,441	112
ETFS 2X DAILY LONG ZINC	LZIC	JE00B2NFTY25	USD	5	0.07%	9,287	0.00%	1,857	159
ETFS LONGER DATED NATURAL GAS	NGAF	JE00B24DM351	USD	2	0.03%	3,869	0.00%	1,934	80
ETFS NATURAL GAS	NGAS	GB00B15KY104	USD	40	0.53%	1,231,360	0.42%	30,784	34
ETFS NATURAL GAS £	NGSP	GB00B15KY104	GBX	7	0.09%	15,057	0.01%	2,151	236
ETFS NICKEL	NICK	GB00B15KY211	USD	14	0.19%	130,428	0.04%	9,316	143
ETFS SHORT NZD LONG GBP	NZGB	JE00B3YHSG97	GBX	2	0.03%	5,831	0.00%	2,915	104
ETFS BRENT 1MTH	OILB	GB00B0CTWC01	USD	118	1.57%	5,503,322	1.87%	46,638	99
UBS ETC(UBS BBG CMC1 WTI CRUDE)USD	OILD	CH0106365767	USD	3	0.04%	6,899	0.00%	2,300	51
UBS ETC(UBS BBG CMC1 WTI CRUDE)EUR	OILE	CH0106347062	EUR	1	0.01%	10,125	0.00%	10,125	51
ETFS WTI 2MTH	OILW	GB00B0CTWK84	USD	8	0.11%	1,023,226	0.35%	127,903	89
ETFS BRENT 1MTH £	OLBP	GB00B0CTWC01	GBX	61	0.81%	522,977	0.18%	8,573	102
ETFS WTI 2MTH £	OLWP	GB00B0CTWK84	GBX	5	0.07%	12,271	0.00%	2,454	96
ETFS BRENT 1YR	OSB1	JE00B1YN4R61	USD	8	0.11%	112,769	0.04%	14,096	111
ETFS BRENT 3YR	OSB3	JE00B1YP7409	USD	1	0.01%	3,824	0.00%	3,824	116
ETFS WTI 2YR	OSW2	JE00B1YPB712	USD	2	0.03%	16,400	0.01%	8,200	128
ETFS GBP DAILY HEDGED BRENT CRUDE	PBRT	JE00B76LB87	GBX	28	0.37%	194,264	0.07%	6,938	22
ETFS GBP DAILY HEDGED COPPER	PCOP	JE00B76DL312	GBX	1	0.01%	4,892	0.00%	4,892	18
ETFS GBP DAILY HEDGED WTI CRUDE OIL	PCRD	JE00B6R6VN28	GBX	22	0.29%	427,387	0.14%	19,427	19
ETFS PHYSICAL SILVER	PHAG	JE00B1VS3333	USD	69	0.92%	15,936,669	5.40%	230,966	22
ETFS PHYSICAL GOLD	PHAU	JE00B1VS3770	USD	1372	18.24%	59,857,067	20.30%	43,628	3
ETFS PHYSICAL GOLD £	PHGP	JE00B1VS3770	GBX	308	4.09%	4,440,911	1.51%	14,419	17
ETFS PHYSICAL PALLADIUM	PHPD	JE00B1VS3002	USD	39	0.52%	830,734	0.28%	21,301	40
ETFS PHYSICAL PM BSKT	PHPM	JE00B1VS3W29	USD	10	0.13%	180,053	0.06%	18,005	48
ETFS PHYSICAL PM BASKET £	PHPP	JE00B1VS3W29	GBX	24	0.32%	80,943	0.03%	3,373	44
ETFS PHYSICAL PLATINUM	PHPT	JE00B1VS2W53	USD	27	0.36%	4,613,339	1.56%	170,864	31
ETFS PHYSICAL SILVER £	PHSP	JE00B1VS3333	GBX	67	0.89%	793,160	0.27%	11,838	22
ETFS GBP DAILY HEDGED IND MET	PIMT	JE00B63MJ075	GBX	2	0.03%	15,035	0.01%	7,518	32
ETFS PLATINUM	PLTM	JE00B2QY0F45	USD	1	0.01%	15,515	0.01%	15,515	89
ETFS GBP DAILY HEDGED NATURAL GAS	PNGA	JE00B3NZX813	GBX	8	0.11%	456,686	0.15%	57,086	29
ETFS GBP DAILY HEDGED SILVER	PSVR	JE00B6SVPM32	GBX	3	0.04%	75,738	0.03%	25,246	16
ETFS 3X SHORT USD LONG GBP	PUS3	JE00B43NB445	GBX	2	0.03%	10,039	0.00%	5,019	59
ETFS SHORT AUD LONG USD	SAD	JE00B68GQZ83	USD	2	0.03%	25,666	0.01%	12,833	91
ETFS 1X DAILY SHORT ALUMINIUM	SALU	JE00B24DK421	USD	4	0.05%	89,422	0.03%	22,356	86
ETFS 3X SHORT AUD LONG GBP	SAP3	JE00B3WTTN91	GBX	3	0.04%	5,249	0.00%	1,750	108
ETFS 3X SHORT AUD LONG USD	SAU3	JE00B3VCN170	USD	14	0.19%	143,854	0.05%	10,275	107
ETFS SHORT AUD LONG USD £	SAUP	JE00B68GQZ83	GBX	6	0.08%	99,081	0.03%	16,513	95
ETFS 1X DAILY SHORT GOLD	SBUL	JE00B24DKC09	USD	10	0.13%	260,350	0.09%	26,035	85
ETFS SHORT CAD LONG USD	SCAD	JE00B68GS291	USD	1	0.01%	21,692	0.01%	21,692	38
ETFS SHORT CAD LONG USD £	SCDP	JE00B68GS291	GBX	2	0.03%	2,622,696	0.89%	1,311,348	36
ETFS SHORT CHF LONG USD	SCHF	JE00B68GVT76	USD	10	0.13%	1,441,505	0.49%	144,150	102
ETFS SHORT CHF LONG USD £	SCHP	JE00B68GVT76	GBX	5	0.07%	41,567	0.01%	8,313	104
ETFS SHORT CNY LONG USD	SCNY	JE00B66M4S72	USD	2	0.03%	19,268	0.01%	9,634	416
ETFS 1X DAILY SHORT COCOA	SCOC	JE00B2NFT310	USD	7	0.09%	95,084	0.03%	13,583	128
ETFS BULL USD VS COMDTY CCY BASKET SEC	SCOM	JE00BMM1W751	USD	2	0.03%	9,913	0.00%	4,956	44
ETFS 1X DAILY SHORT COPPER	SCOP	JE00B24DK645	USD	20	0.27%	1,628,625	0.55%	81,431	74
ETFS 1X DAILY SHORT CORN	SCOR	JE00B24DK751	USD	3	0.04%	27,685	0.01%	9,228	73
ETFS 3X SHORT EUR LONG USD	SEU3	JE00B3N9C970	USD	133	1.77%	13,016,526	4.41%	97,869	61
ETFS SHORT EUR LONG USD £	SEUP	JE00B68GSM94	GBX	35	0.47%	294,191	0.10%	8,405	34
ETFS SHORT EUR LONG USD	SEUR	JE00B68GSM94	USD	32	0.43%	253,323	0.09%	7,916	34
ETFS 1X DAILY SHORT GASOLINE	S GAS	JE00B24DKB91	USD	8	0.11%	262,510	0.09%	32,814	69
ETFS 3X SHORT GBP LONG USD	SGB3	JE00B3XJ8K03	USD	14	0.19%	157,094	0.05%	11,221	55
ETFS SHORT GBP LONG USD	SGBP	JE00B68GRJ90	USD	14	0.19%	479,355	0.16%	34,240	25
ETFS PHYSICAL SWISS GOLD	SGBS	JE00B588CD74	USD	40	0.53%	2,003,842	0.68%	50,096	12
SOURCE PHYSICAL GOLD P-ETC CERTS	SGLD	IE00B579F325	USD	499	6.63%	17,261,461	5.85%	34,592	4
ISHARES PHYSICAL GOLD ETC	SGLN	IE00B4ND3602	GBX	168	2.23%	1,877,252	0.64%	11,174	16
SOURCE PHYSICAL GOLD P-ETC	SGLP	IE00B579F325	GBX	39	0.52%	2,580,213	0.87%	66,159	5
ETFS 1X DAILY SHORT HEATING OIL	SHEA	JE00B24DKD16	USD	2	0.03%	151,001	0.05%	75,500	90
ETFS 1X DAILY SHORT INDUSTRIAL METALS	SIME	JE00B24DKZ36	USD	3	0.04%	79,696	0.03%	26,565	65
ETFS 3X SHORT JPY LONG USD	SJP3	JE00B3WFFMB84	USD	2	0.03%	857	0.00%	429	96
ETFS SHORT JPY LONG USD £	SJPP	JE00B68GT596	GBX	1	0.01%	30,597	0.01%	30,597	104
ETFS SHORT JPY LONG USD	SJPY	JE00B68GT596	USD	2	0.03%	24,530	0.01%	12,265	64
ETFS 1X DAILY SHORT LEAN HOGS	SLHO	JE00B24DKF30	USD	2	0.03%	4,879	0.00%	2,439	225
ETFS SILVER	SLVR	GB00B15KY328	USD	13	0.17%	30,102	0.01%	2,316	88
ETFS 1X DAILY SHORT NATURAL GAS	SNGA	JE00B24DKH53	USD	6	0.08%	33,107	0.01%	5,518	341
ETFS 1X DAILY SHORT NICKEL	SNIK	JE00B24DKJ77	USD	2	0.03%	6,714	0.00%	3,357	190
ETFS 1X DAILY SHORT ENERGY	SNRG	JE00B24DKV97	USD	1	0.01%	1,756	0.00%	1,756	45
ETFS SHORT NZD LONG USD	SNZD	JE00B68GTN76	USD	3	0.04%	20,934	0.01%	6,978	101
ETFS SHORT NZD LONG USD £	SNZP	JE00B68GTN76	GBX	2	0.03%	6,471	0.00%	3,236	103
ETFS 1X DAILY SHORT WTI CRUDE OIL	SOIL	JE00B24DK975	USD	20	0.27%	537,875	0.18%	26,894	346
ETFS SOYBEANS	SOYB	GB00B15KY542	USD	4	0.05%	17,439	0.01%	4,360	76
ETFS SOYBEAN OIL	SOYO	GB00B15KY435	USD	8	0.11%	68,717	0.02%	8,590	69
SOURCE PHYSICAL PALLADIUM P-ETC	SPAL	IE00B4LJS984	USD	49	0.65%	1,294,330	0.44%	26,415	51
SOURCE PHYSICAL PALLADIUM ETC (P-ETC)	SPAP	IE00B4LJS984	GBX	16	0.21%	884,626	0.30%	55,289	66
ISHARES PHYSICAL PALLADIUM ETC	SPDM	IE00B4556L06	GBX	7	0.09%	25,770	0.01%	3,681	76
ETFS 1X DAILY SHORT PLATINUM	SPLA	JE00B2NFT195	USD	1	0.01%	28,204	0.01%	28,204	96
ISHARES PHYSICAL PLATINUM ETC	SPLT	IE00B4LHWP62	GBX	6	0.08%	80,755	0.03%	13,459	59
SOURCE PHYSICAL PLATINUM P-ETC	SPPT	IE00B40QP990	USD	4	0.05%	139,906	0.05%	34,976	29
ETFS 1X DAILY SHORT SILVER	SSIL	JE00B24DKK82	USD	1	0.01%	870	0.00%	870	106
ISHARES PHYSICAL SILVER ETC	SSLN	IE00B4NCWG09	GBX	5	0.07%	19,222	0.01%	3,844	28
SOURCE PHYSICAL SILVER P-ETC	SSLV	IE00B43VD770	USD	4	0.05%	88,632	0.03%	22,158	25
ETFS 1X DAILY SHORT SOYBEANS	SSOB	JE00B24DKP38	USD	1	0.01%	65,830	0.02%	65,830	66
ETFS 1X DAILY SHORT SUGAR	SSUG	JE00B24DKQ45	USD	1	0.01%	21	0.00%	21	170
ETFS 1X DAILY SHORT TIN	STIM	JE00B2NFT203	USD	2	0.03%	7,883	0.00%	3,942	198
ETFS SUGAR	SUGA	GB00B15KY658	USD	15	0.20%	162,562	0.06%	10,837	109
ETFS 3X SHORT EUR LONG GBP	SUP3	JE00B3W0MY68	GBX	18	0.24%	87,019	0.03%	4,834	26
ETFS 1X DAILY SHORT WHEAT	SWEA	JE00B24DKR51	USD	10	0.13%	555,509	0.19%	55,551	62
ETFS 3X SHORT JPY LONG GBP	SYP3	JE00B3TG7R50	GBX	3	0.04%	38,849	0.01%	12,950	39
ETFS 1X DAILY SHORT ZINC	SZIC	JE00B24DKS68	USD	2	0.03%	10,419	0.00%	5,209	117

Exchange Traded Commodities

Weekly Statistics - 30 November to 04 December 2015



London

Stock Exchange Group

Name	TIDM	ISIN	Traded Currency	Number Of Trades	Trades %	GBP Turnover	Turnover %	Average Trade Size	Time Weighted Spread (bps)
ETFS SHORT EUR LONG GBP	URGB	JE00B45CYD99	GBX	1	0.01%	4,130	0.00%	4,130	21
ETFS SHORT GBP LONG USD £	USD2	JE00B68GRJ90	GBX	12	0.16%	151,471	0.05%	12,623	17
ETFS SHORT USD LONG GBP	USGB	JE00B438PT24	GBX	2	0.03%	31,066	0.01%	15,533	20
ETFS 3X LONG USD SHORT GBP	USP3	JE00B3WCY57	GBX	13	0.17%	120,534	0.04%	9,272	57
ETFS WHEAT	WEAT	GB00B15KY765	USD	58	0.77%	385,847	0.13%	6,653	53
DB WTI CRUDE OIL BOOSTER ETC	XCT9	GB00B3SC0P31	USD	6	0.08%	141,984	0.05%	23,664	112
DB PHYSICAL GOLD ETC	XGLD	GB00B5840F36	USD	33	0.44%	2,435,289	0.83%	73,797	16
DB PHYSICAL GOLD GBP HEDGED ETC	XGLS	GB00B68FL050	GBX	14	0.19%	77,839	0.03%	5,560	114
DB PHYSICAL PALLADIUM ETC	XPAL	GB00B5VYVZ75	USD	6	0.08%	33,901	0.01%	5,650	108
DB PHYSICAL PLATINIUM ETC	XPLA	GB00B57GJC05	USD	7	0.09%	105,160	0.04%	15,023	94
DB PHYSICAL RHODIUM ETC	XRHO	GB00B684MW17	USD	29	0.39%	383,906	0.13%	13,238	278
DB PHYSICAL SILVER ETC	XSIL	GB00B57Y9462	USD	4	0.05%	16,740	0.01%	4,185	73
ETFS ZINC	ZINC	GB00B15KY872	USD	4	0.05%	79,647	0.03%	19,912	107

Exchange Traded Notes

Weekly Statistics - 30 November to 04 December 2015



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	95	12.06%	4,673,204	21.20%	49,192	41.5811
BOOST SHORTDAX 3X DAILY ETP SECS30/11/62	3DES	IE00B8GKPP93	EUR	44	5.58%	517,918	2.35%	11,771	44.1926
BOOST EURO STOXX50 3X LEV.DAY ETP30/11/62	3EUL	IE00B7SD4R47	EUR	97	12.31%	2,358,958	10.70%	24,319	42.277
BOOST EURO STOXX50 3X SHTDAYETP 30/11/62	3EUS	IE00B8JF9153	EUR	9	1.14%	119,985	0.54%	13,332	42.7214
BOOST FTSE 100 3X LEVERAGE DAILY ETP	3UKL	IE00B88D2999	GBX	208	26.40%	8,060,959	36.56%	38,755	35.5379
BOOST FTSE 100 3X SHORT DAILY ETP	3UKS	IE00B7VB3908	GBX	64	8.12%	1,210,414	5.49%	18,913	40.8833
BOOST S&P 500 3X LEVERAGE DAILY 30/11/62	3USL	IE00B7Y34M31	USD	6	0.76%	64,181	0.29%	10,697	46.1238
BOOST S&P 500 3X SHORT DAILY ET 30/11/62	3USS	IE00B8K7KM88	USD	10	1.27%	52,342	0.24%	5,234	42.8595
SG ISSUER - SG DAX X5 DAILY LONG	5DEL	JE00BVXVT099	GBP	49	6.22%	1,185,034	5.37%	24,184	45.689
SG ISSUER - SG DAX X5 DAILY SHORT	5DES	JE00BVXVT107	GBP	13	1.65%	89,438	0.41%	6,880	45.7904
SG ISSUER - SG FTSE 100 X5 DAILY LONG	5UKL	JE00BVXVS962	GBP	82	10.41%	959,081	4.35%	11,696	42.6711
SG ISSUER - SG FTSE 100 X5 DAILY SHORT	5UKS	JE00BVXVSZ79	GBP	70	8.88%	2,130,634	9.66%	30,438	42.4709
SG ISSUER - SG SX5E X5 DAILY LONG	EU5L	JE00BVXVT214	GBP	3	0.38%	59,401	0.27%	19,800	43.2255
LYXOR ETN LONG GOLD	LTNG	XS0416722857	USD	3	0.38%	17,371	0.08%	5,790	88.9958
BOOST NASDAQ 100 3X LEV.DAY ETP 30/11/62	QQQ3	IE00B8W5C578	USD	12	1.52%	216,000	0.98%	18,000	53.8228
BOOST NASDAQ 100 3X SHT DAY ETP 30/11/62	QQQS	IE00B8VZVH32	USD	12	1.52%	278,028	1.26%	23,169	53.6302
IPATH VSTOXX SHORT TERM FUTURES ETN	VSXG	DE000BC2KTT9	GBX	1	0.13%	240	0.00%	240	277.51
IPATH S&P 500 VIX SHORT-TERM FUTURES ETN	VXIS	DE000BC1C7Q6	GBX	10	1.27%	54,603	0.25%	5,460	262.3233

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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.