

# Listed futures and options based on MSCI indexes

Q3 2024 - 37 MARKETS ARE COVERED BY LISTED COUNTRY CONTRACTS LINKED TO MSCI INDEXES

## Over USD \$4.7 Trillion

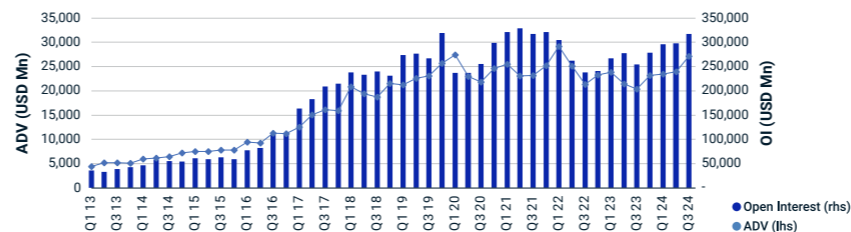
of MSCI Index Based Futures and Options Traded as of Sep 30, 2024.

Based on data from MSCI, ICE Futures US, ICE Futures Europe, CBOE, Eurex, SGX\*, JSE, DGCX and HKEX.

\*\* SGX is licensed to list contracts on the indexes up until the license Termination Date of February 1, 2021. From February 2, 2021 onward, under the terms of the license agreement trading in such contracts, shall be limited to transactions in contracts and series of contracts that were listed on the Exchange on February 1 and do not increase open interest in such contracts and series of contracts\*

## Over \$25 Bn

ADV<sup>1</sup> for MSCI Contracts traded as of Sep 30, 2024



## \$317 Billion

USD in Open Interest notional as of Sep 30, 2024

<sup>1</sup> Average daily volume

## Contracts with Momentum

EXPOSURE	FAMILY	EXCHANGE	INDEX DESCRIPTION	EXCHANGE CODE	BLOOMBERG PRODUCT TICKER	BLOOMBERG UNDERLYING TICKER	REUTERS PRODUCT CODE	REUTERS UNDERLYING CODE	MULTIPLIER	ADV	ADV NOTIONAL	YOY	OI	OI NOTIONAL (USD MN)
Global	GIMI	EUREX	World (USD, NTR)	FMWO	ZWPA	M1WO	0#FMWO:	.MIWO0000NUS	10	10,224	1,148	48%	130,083	15,284
EM - Single Country	GIMI	HKEX	China A50 Connect (CNH, Price)	MCA	MCYA	MXCNA50C	0#HMCA:	.MICN0A5C0PCY	25	14,752	795	31%	14,307	799
EM - Single Country	GIMI	EUREX	India (USD, NTR)	FMIN	ZVLA	M1IN	0#FMIN:	.MIIN0000NUS	100	5,397	712	123%	93,531	13,171
Regional	GIMI	HKEX	Taiwan (TWD, Price)	MTW	HJAA	TAMSCI	0#HMTW:	.TAMSCI	100	5,645	500	43%	18,454	1,670
DM - Single Country	GIMI	HKEX	India (INR, Price)	MDA	HRTA	MXIN	0#HMMA:	.MIIN0000PIN	50	3,448	499	102%	1,078	168
DM - Single Country	GIMI	EUREX	Europe (USD, NTR)	FMED	FJLA	M1EU	0#FMED:	.MIEU0000NUS	10	3,712	359	46%	99,908	10,092
Regional	GIMI	EUREX	Taiwan (USD, NTR)	FMTW	FPOA	M1TW	0#FMTW:	.MITW0000NUS	100	1,708	131	80%	49,202	3,943
DM - Single Country	GIMI	EUREX	UK (USD, NTR)	FMDK	QBSA	NDDUUKR	0#FMDK:	.MIGB0000NUS	10	1,143	96	191%	10,031	915
EM - Single Country	GIMI	EUREX	Pacific (USD, GTR)	FMPA	FKBA	M1PC	0#FMPA:	.MIPC0000NUS	10	849	86	160%	10,844	1,151
Regional	GIMI	ICE US	ACWI (USD, NTR)	MMW	WMWA	M1WD	0#MMW:	.MIWD0000NUS	200	941	84	124%	47,584	4,383
Regional	GIMI	EUREX	Pacific ex Japan (USD, NTR)	FMPX	ZSIA	M1PCJ	0#FMPX:	.MIPCJ0000NUS	10	694	56	47%	12,184	1,061
Global	GIMI	ICE US	India (USD, NTR)	MIN	LZWA	M1INE	0#NMI:	.MIIND0000NUS	100	418	55	122%	5,529	779
Regional	GIMI	EUREX	EAFE (USD, Price)	OMFP	DMSCIEA1	MXEA	0#OMFP*.EX	.MIEA0000PUS	50	416	49	77%	62,292	7,689
EM - Single Country	Climate	ICE US	World Climate Change (USD, NTR)	WOW	WOWA	MXWOCLNU	0#WOW:	.MIWO0000CNUS	20	626	37	602%	9,085	575
Regional	GIMI	HKEX	AC Asia ex Japan (USD, NTR)	MXJ	MJSA	M1ASJ	0#HMXJ	.MIAX0000NUS	100	543	33	1445%	16,583	1,038
EM - Single Country	GIMI	EUREX	Europe ex UK (EUR, NTR)	FMXG	HMDA	M7EUG	0#FMXG:	.MIEUG0000NEU	100	829	33	90%	15,792	645
Global	GIMI	EUREX	EAFE (USD, Price)	FMFP	FFPA	MXEA	0#FMFP:	.MIEA0000PUS	50	246	29	130%	21,674	2,675
Global	Factor	EUREX	World Quality (USD, NTR)	FMGQ	OEYA	M1WOQUE	0#FMGQ:	.MIWO0000vNUS	10	592	29	4046%	15,965	817
EM - Single Country	Factor	EUREX	World Minimum Volatility (USD, NTR)	FMGO	OFYA	M1WOMVOL	0#FMGO:	.MIWO0000YNUS	10	558	28	111%	15,629	826
Global	GIMI	HKEX	India (USD, NTR)	MIN	HJDA	M1IN	0#HMIN:	.MIIN0000NUS	100	183	24	316%	3,361	473
Global	Factor	EUREX	World Momentum (USD, NTR)	FMGM	OERA	M1WOMOM	0#FMGM:	.MIWO0000NNUS	10	481	22	4213%	8,942	418
DM - Single Country	Factor	EUREX	USA Quality (USD, NTR)	FMUQ	FJWA	M1USQU	0#FMUQ:	.MIUS0000vNUS	10	300	18	12088%	13,160	788

## ESG + Climate

EXPOSURE	FAMILY	EXCHANGE	INDEX DESCRIPTION	EXCHANGE CODE	BLOOMBERG PRODUCT TICKER	BLOOMBERG UNDERLYING TICKER	REUTERS PRODUCT TICKER	REUTERS UNDERLYING TICKER	MULTIPLIER	ADV	ADV NOTIONAL (USD MN)	OI	OI NOTIONAL (USD MN)
Global Indexes	Climate	ICE US	World Climate Change (USD, NTR)	WOW	WOWA	MXWOCLNU	0#WOW:	.MIWO0000CNUS	20	626	37	9,085	575
Global Indexes	Climate	ICE US	World Climate Paris Aligned (USD, NTR)	MVR	MRPA	MXWOCLPA	0#MVR:	.MIWO0CPA0NUS	25	310	22	6,163	463
Regional Indexes	Climate	ICE US	Europe Climate Paris Aligned (EUR, NTR)	MVT	MTEA	MXERCLNE	0#MVT:	.MIEU0CPA0NEU	25	234	15	8,065	527
Global Indexes	Climate	ICE US	Emerging Markets Climate Paris Aligned (USD, NTR)	MVU	MVYA	MXEFCLPA	0#MVU:	.MIEF0CPA0NUS	40	102	6	9,726	594
Regional Indexes	Climate	ICE US	Europe Climate Change (EUR, NTR)	EU1	UEAA	MXEUCLNU	0#U1E:	.MIEU00005NEU	20	134	6	1,086	53
Country Indexes	Climate	SGX	USA Climate Action (USD, NTR)	MCNUS	CUSA	MXUSCANU	0#CMU:	.MIUS0CLA0NUS	50	11	1	600	69
Global Indexes	Climate	SGX	World Climate Action (USD, NTR)	MCNWO	CWOA	MXWDCANU	0#SMCNW:	.MIWO0CLA0NUS	50	7	1	400	42
Regional Indexes	Climate	SGX	AC Asia ex Japan Climate Action (USD, NTR)	MCNAX	CASA	MXASCANU	0#SMCNA:	.MIASJCLA0NUS	50	6	0	400	28
Global Indexes	Climate	ICE US	ACWI Low Carbon Target Core (USD, NTR)	MTO	MTO	M7EU	0#OTM:	.dMIEU00000NEU	20	5	0	154	11
Global Indexes	ESG	ICE US	EM ESG Leaders (USD, NTR)	LFM	LFOA	M1EFESR	0#LFR:	.MIEF00002NUS	25	352	18	8,852	487
Global Indexes	ESG	ICE US	World ESG Leaders (USD, NTR)	LFW	LFWA	NGSINU	0#LFW:	.MIWO00002NUS	200	246	15	4,344	279
Global Indexes	ESG	EUREX	World ESG Screened (USD, NTR)	FMSW	HRLA	NU721415	0#FMSW:	.MIWO20000NUS	10	339	13	9,447	391
Global Indexes	ESG	EUREX	EM ESG Screened (USD, NTR)	FMSM	HRRA	NU728007	0#FMSM:	.MIEF20000NUS	10	768	13	20,798	370
Regional Indexes	ESG	EUREX	Europe ESG Screened (EUR, NTR)	FMSR	AUEA	NE721416	0#FMSR:	.dMIEU20000NEU	10	354	11	9,870	332
Country Indexes	ESG	EUREX	USA ESG Screened (USD, NTR)	FMSU	HRIA	NU721417	0#FMSU:	.MIUS20000NUS	10	190	10	2,260	123
Regional Indexes	ESG	EUREX	EM Asia ESG Screened (USD, NTR)	FMSA	MUYA	NU733353	0#FMSS:	.MIMS2ESCO0NUS	10	355	7	0	-
Regional Indexes	ESG	EUREX	EAFE ESG Screened (USD, NTR)	FMSF	HRWA	NU728974	0#FMSF:	.MIEA20000NUS	10	21	1	617	16
Regional Indexes	ESG	EUREX	Europe ESG Enhanced Focus (EUR, NTR)	FMFO	SHSA	0	0#FMFO:	.MIEU00002NEU	10	4	0	58	2

## Options

EXPOSURE	FAMILY	EXCHANGE	INDEX DESCRIPTION	EXCHANGE CODE	BLOOMBERG PRODUCT TICKER	BLOOMBERG UNDERLYING TICKER	REUTERS PRODUCT TICKER	REUTERS UNDERLYING TICKER	MULTIPLIER	ADV	ADV NOTIONAL (USD MN)	OI	OI NOTIONAL (USD MN)
Global Indexes	GIMI	EUREX	Emerging Markets (USD, Price)	OMEF	DMSCIEF1	MXEF	0#OMEF*.EX	.MIEF00000PUS	50	3,916	213	314,402	18,406
Global Indexes	GIMI	CBOE	Emerging Markets (USD, Price)	MXEF	MXEF	MXEF	MXEF	.MSCIEF	100	1,485	163	34,978	4,095
Regional Indexes	GIMI	CBOE	EAFE (USD, Price)	MXEA	MXEA	MXEA	MXEA	.MSCIEA	100	669	159	8,632	2,131
Regional Indexes	GIMI	EUREX	EAFE (USD, Price)	OMFP	DMSCIEA1	MXEA	0#OMFP*.EX	.MIEA00000PUS	50	416	49	62,292	7,689
Global Indexes	GIMI	EUREX	World (USD, Price)	OMWP	MXWO	MXWO	0#OMWP*.EX	.MIWO00000PUS	10	422	15	157,680	5,870
Global Indexes	GIMI	EUREX	World (USD, NTR)	OMWO	M1WO	M1WO	0#OMWO*.EX	.MIWO00000NUS	10	106	12	12,140	1,426
Country Indexes	GIMI	EUREX	China (USD, NTR)	OMCH	NDEUCHF	NDEUCHF	0#OMCH*.EX	.dMICN00000NUS	50	380	8	2,303	63
Global Indexes	GIMI	EUREX	World (EUR, NTR)	OMWN	MBWO	MBWO	0#OMWN*.EX	.MIWO00000NEU	100	137	8	40,520	2,434
Global Indexes	GIMI	CBOE	World (USD, NTR)	MXWLD	MXWLD	M1WO	0	.MIWO00000NUS	100	4	4	28	33
Country Indexes	GIMI	CBOE	USA (USD, GTR)	MXUSA	MXUSA	M2US	0	.MIUS00000GUS	100	2	4	36	94
Regional Indexes	GIMI	EUREX	Europe (EUR, NTR)	OMEU	M7EU	M7EU	0#OMEU*.EX	.MIEU00000NEU	100	45	2	0	-
Global Indexes	GIMI	EUREX	Emerging Markets (USD, NTR)	OMEM	M1EF	M1EF	0#OMEM*.EX	.MIEF00000NUS	100	14	1	5,776	360
Global Indexes	GIMI	EUREX	ACWI (USD, NTR)	OMAC	ZTEA	NDUEACWF	0#OMAC*.EX	.dMIWD00000NUS	100	10	0	1,738	80
Global Indexes	GIMI	CBOE	ACWI (USD, NTR)	MXACW	MXACW	M1WD	0	.MIWD00000NUS	100	5	0	54	2
Regional Indexes	GIMI	EUREX	Europe (EUR, Price)	OMEF	LTRA	M8EM	0#FMGM:	.MIEM00000GEU	100	8	0	17,896	349

## DM - Global & Regional

EXPOSURE	FAMILY	EXCHANGE	INDEX DESCRIPTION	EXCHANGE CODE	BLOOMBERG PRODUCT TICKER	BLOOMBERG UNDERLYING TICKER	REUTERS PRODUCT TICKER	REUTERS UNDERLYING TICKER	MULTIPLIER	ADV	ADV NOTIONAL (USD MN)	OI	OI NOTIONAL (USD MN)
Global Indexes	GIMI	EUREX	World (USD, NTR)	FMWO	ZWPA	M1WO	0#FMWO:	.MIWO00000NUS	10	10,224	1,148	130,083	15,284
Global Indexes	GIMI	EUREX	World (EUR, NTR)	FMWN	RSWA	MBWO	0#FMWN:	.MIWO00000NEU	100	8,615	494	147,680	8,871
Global Indexes	Factor	EUREX	World Quality (USD, NTR)	FMGQ	OEYA	M1WOQUE	0#FMGQ:	.MIWO0000vNUS	10	592	29	15,965	817
Global Indexes	Factor	EUREX	World Minimum Volatility (USD, NTR)	FMGO	OFYA	M1WOMVOL	0#FMGO:	.MIWO0000YNUS	10	558	28	15,629	826
Global Indexes	Factor	EUREX	World Momentum (USD, NTR)	FMGM	OERA	M1WOMOM	0#FMGM:	.MIWO0000NNUS	10	481	22	8,942	418
Global Indexes	GIMI	EUREX	World (USD, Price)	FMWP	RVPA	MXWO	0#FMWP:	.MIWO00000PUS	10	537	19	48,466	1,804
Global Indexes	Style	EUREX	World Growth (USD, NTR)	FMOG	FGRA	M1WO000G	0#FMOG:	.MIWO0000GNUS	10	134	15	2,729	311
Global Indexes	GIMI	EUREX	World Small Cap (USD, NTR)	FMSC	OHTA	NCUDWI	0#FMSCC	.MIWO0000S0NUS	100	182	13	2,917	212
Global Indexes	Sector	ICE EU	World IT (USD, NTR)	MWV	MWPA	NDWUIT	0#MWVif:	.dMIWO0IT00NUS	100	119	10	1,444	133
Global Indexes	Style	EUREX	World Value (USD, NTR)	FMOV	FMOA	M1WO000V	0#FMOV:	.MIWO0000VNUS	10	69	9.4	958	137
Global Indexes	Sector	ICE EU	World Telecommunication Services (USD, NTR)	MWT	MWTA	NDWUTEL	0#MWTif:	.dMIWO0TC00NUS	100	410	9.1	5,180	122
Global Indexes	Sector	ICE EU	World Real Estate (USD, NTR)	MWS	MWDA	NDWURE	0#MWSif:	.dMIWO0RE00NUS	10	59	7.3	0	-
Global Indexes	Sector	ICE EU	World Materials (USD, NTR)	MWM	MMWA	NDWUMAT	0#MWMif:	.dMIWO0MT00NUS	100	115	7.0	943	61
Global Indexes	Sector	EUREX	World Real Estate (USD, NTR)	FMWZ	MREA	NDWURLCL	0#FMWZ:	.MIWO0RS00NUS	50	91	6.0	4,842	338
Global Indexes	Sector	ICE EU	World Energy (USD, NTR)	MWE	MEWA	NDWUENR	0#MWEif:	.dMIWO0EN00NUS	100	90	4.5	650	32
Global Indexes	Sector	ICE EU	World Industrials (USD, NTR)	MWI	MWYA	NDWUIND	0#MWIif:	.dMIWO0IN00NUS	100	61	3.7	5	0.3
Global Indexes	GIMI	ICE US	World (USD, NTR)	MWS	WQLA	M1WO	0#MWS:	.MIWO00000NUS	10	33	3.6	57	7
Global Indexes	Sector	ICE EU	World Health Care (USD, NTR)	MWO	MWRA	NDWUHC	0#MWOif:	.dMIWO0HC00NUS	100	50	2.8	2,091	121
Global Indexes	GIMI	EUREX	World (GBP, NTR)	FMWB	HMIA	MDWO	0#FMWB:	.MIWO00000NGB	5	15	2.0	459	65
Global Indexes	Sector	ICE EU	World Utilities (USD, NTR)	MWW	MWWA	NDWUUTI	0#MWWif:	.dMIWO0UT00NUS	100	49	1.6	3	0.1
Global Indexes	Sector	ICE EU	World Financials (USD, NTR)	MWN	MWSA	NDWUFNCL	0#MWNif:	.dMIWO0FN00NUS	100	34	1.0	799	26
Global Indexes	Sector	EUREX	World Financials (USD, NTR)	FMWF	HLIA	M1WO0FN	0#FMWF:	.MIWO0FN00NUS	50	52	0.8	1,376	22
Global Indexes	Sector	ICE EU	World Consumer Staples (USD, NTR)	MWB	MWBA	NDWUCSTA	0#MWBif:	.dMIWO0CS00NUS	100	5	0.2	25	1.3
Global Indexes	Sector	ICE EU	World Consumer Discretionary (USD, NTR)	MWG	MWCA	NDWUCDIS	0#MWGif:	.dMIWO0CD00NUS	100	3	0.1	16	1.0
Global Indexes	Factor	ICE EU	World Min Vol (USD, NTR)	MVW	WVWA	M00IWOŞO	0#MVWif:	.dMIWO0000YNUS	10	3	0.1	0	-
Regional Indexes	GIMI	ICE US	EAFE (USD, Price)	MFS	MFSA	MXEA	0#MFS:	.MIEA00000PUS	50	50,025	5,950	412,608	50,929
Regional Indexes	GIMI	EUREX	Europe (USD, NTR)	FMED	FJLA	M1EU	0#FMED:	.MIEU00000NUS	10	3,712	359	99,908	10,092
Regional Indexes	GIMI	EUREX	Europe (EUR, NTR)	FMEU	ZRPA	M7EU	0#FMEU:	.MIEU00000NEU	100	4,100	151	52,100	2,005
Regional Indexes	GIMI	EUREX	Pacific (USD, GTR)	FMPA	FKBA	M1PC	0#FMPA:	.MIPC00000NUS	10	849	86	10,844	1,151
Regional Indexes	GIMI	EUREX	Pacific ex Japan (USD, NTR)	FMPX	ZSIA	M1PCJ	0#FMPX:	.MIPCJ0000NUS	10	694	56	12,184	1,061
Regional Indexes	GIMI	EUREX	EMU (EUR, NTR)	FMMU	FJIA	M7EM	0#FMMU:	.MIEM00000NEU	100	1,378	45	55,015	1,852
Regional Indexes	GIMI	EUREX	EAFE (USD, NTR)	FMFA	FFAA	M1EA	0#FMFA:	.MIEA00000NUS	10	505	42	773	68
Regional Indexes	GIMI	EUREX	Europe ex UK (EUR, NTR)	FMXG	HMDA	M7EUG	0#FMXG:	.MIEUG0000NEU	100	829	33	15,792	645
Regional Indexes	GIMI	EUREX	EAFE (USD, Price)	FMFP	FFPA	MXEA	0#FMFP:	.MIEA00000PUS	50	246	29	21,674	2,675
Regional Indexes	GIMI	EUREX	Europe Small Cap (EUR, NTR)	FMES	OHBA	NCEDE15	0#FMES:	.MIEU0000S0NEU	100	205	12	4,855	312
Regional Indexes	Style	EUREX	Europe Value (EUR, NTR)	FMEV	KAYA	M7EU000V	0#FMEV:	.MIEU0000VNEU	100	145	4.9	2,867	104
Regional Indexes	Style	EUREX	Europe Growth (EUR, NTR)	FMEG	PTPA	M7EU000G	0#FMEGG:	.MIEU0000GNEU	100	35	1.3	246	9.4
Regional Indexes	GIMI	ICE US	Europe (USD, NTR)	EU9	WQOA	M1EU	0#E9U:	.MIEU00000NUS	10	10	0.9	25	2.5
Regional Indexes	Sector	ICE EU	Europe Consumer Staples (EUR, NTR)	ME1	MQRA	M7EU0CSN	0#ME1if:	.dMIEU0CS00NEU	100	13	0.7	147	8.4

EXPOSURE	FAMILY	EXCHANGE	INDEX DESCRIPTION	EXCHANGE CODE	BLOOMBERG PRODUCT TICKER	BLOOMBERG UNDERLYING TICKER	REUTERS PRODUCT TICKER	REUTERS UNDERLYING TICKER	MULTIPLIER	ADV	ADV NOTIONAL (USD MN)	OI	OI NOTIONAL (USD MN)
Regional Indexes	GIMI	EUREX	Europe (EUR, Price)	FMEP	RZAA	MXEU	0#FMEP:	.MIEU00000PEU	100	34	0.6	263	5.1
Regional Indexes	GIMI	ICE US	Europe (EUR, NTR)	MVV	MSYA	M7EU	0#MVVif:	.dMIEU00000NEU	100	7	0.3	28	1.1
Regional Indexes	Sector	ICE EU	Europe Energy (EUR, NTR)	ME2	MQPA	M7EU0ENN	0#ME2if:	.dMIEU0EN00NEU	100	4	0.2	0	-
Regional Indexes	Sector	ICE EU	Europe Financials (EUR, NTR)	ME3	MQLA	M7EU0FNN	0#ME3if:	.dMIEU0FN00NEU	100	8	0.2	66	1.4
Regional Indexes	Sector	ICE EU	Europe Health Care (EUR, NTR)	ME4	MQBA	M7EU0HCN	0#ME4if:	.dMIEU0HC00NEU	100	3	0.1	19	1.1
Regional Indexes	Sector	ICE EU	Europe Materials (EUR, NTR)	ME7	MQDA	M7EU0MTN	0#ME7if:	.dMIEU0MT00NEU	100	2	0.1	31	2.5
Regional Indexes	GIMI	EUREX	North America (USD, NTR)	FMNA	KNRA	M1NA	0#FMNA:	.MINA00000NUS	10	1	0.1	0	-
Regional Indexes	Sector	ICE EU	Europe Consumer Discretionary (EUR, NTR)	ME0	MQOA	M7EU0CDN	0#ME0if:	.dMIEU0CD00NEU	100	3	0.1	69	2.9
Regional Indexes	Sector	ICE EU	Europe Industrials (EUR, NTR)	ME5	MQWA	M7EU0INN	0#ME5if:	.dMIEU0IN00NEU	100	1	0.1	3	0.2
Regional Indexes	Sector	ICE EU	Europe Telecommunication Services (EUR, NTR)	ME8	MYTA	M7EU0TSN	0#ME8if:	.dMIEU0TC00NEU	100	3	0.0	10	0.2
Regional Indexes	Sector	ICE EU	Europe Utilities (EUR, NTR)	ME9	MNTA	M7EU0UTN	0#ME9if:	.dMIEU0UT00NEU	100	1	0.0	5	0.2

## All Country

EXPOSURE	FAMILY	EXCHANGE	INDEX DESCRIPTION	EXCHANGE CODE	BLOOMBERG PRODUCT TICKER	BLOOMBERG UNDERLYING TICKER	REUTERS PRODUCT TICKER	REUTERS UNDERLYING TICKER	MULTIPLIER	ADV	ADV NOTIONAL (USD MN)	OI	OI NOTIONAL (USD MN)
Global Indexes	GIMI	ICE US	ACWI (USD, NTR)	MMW	WMWA	M1WD	0#MMW:	.MIWD00000NUS	200	941	84	47,584	4,383
Global Indexes	GIMI	EUREX	ACWI (EUR, NTR)	FMAE	ZTEA	M7WD	0#FMAE:	.MIWD00000NEU	100	605	25	10,349	447
Global Indexes	GIMI	EUREX	ACWI (USD, NTR)	FMAC	ZTLA	M1WD	0#FMAC:	.MIWD00000NUS	100	116	5	3,045	140
Global Indexes	GIMI	EUREX	ACWI (USD, Price)	FMAW	OGWA	MSEUACWF	0#FMAW:	.dMIWD00000PUS	50	15	1	476	20
Regional Indexes	GIMI	HKEX	AC Asia ex Japan (USD, NTR)	MXJ	MJSA	M1ASJ	0#HMXJ	.MIAX00000NUS	100	543	33	16,583	1,038
Regional Indexes	GIMI	EUREX	AC Asia Pacific ex Japan (USD, NTR)	FMAS	ZAPA	M1APJ	0#FMAS:	.MIAPJ00000NUS	100	214	13	4,525	302
Regional Indexes	GIMI	EUREX	AC Asia Pacific (USD, NTR)	FMAP	FJCA	M1AP	0#FMAP:	.MIAP00000NUS	100	71	2	1,577	58
Regional Indexes	GIMI	EUREX	AC Asia ex Japan (USD, NTR)	FMXJ	UJEA	M1ASJ	0#FMXJ:	.MIAX00000NUS	100	34	2	560	35
Regional Indexes	GIMI	ICE US	AC Asia ex Japan (USD, NTR)	ASI	WQTA	M1ASJ	0#AIS:	.MIAX00000NUS	100	8	0	60	4
Regional Indexes	GIMI	ICE EU	AC Asia Pacific ex Japan (USD, NTR)	MAK	AMCA	M1APJ	0#MAKif:	.MIAPJ00000NUS	100	4	0	77	5

## DM - Single Country

EXPOSURE	FAMILY	EXCHANGE	INDEX DESCRIPTION	EXCHANGE CODE	BLOOMBERG PRODUCT TICKER	BLOOMBERG UNDERLYING TICKER	REUTERS PRODUCT TICKER	REUTERS UNDERLYING TICKER	MULTIPLIER	ADV	ADV NOTIONAL (USD MN)	OI	OI NOTIONAL (USD MN)
Country Indexes	GIMI	SGX	Singapore Free (SGD, Price)	SGP	QZA	SIMSCI	0#SSG	SSG	100	60,456	1,429	198,534	5,281
Country Indexes	GIMI	EUREX	Japan (USD, NTR)	FMJP	FMIA	M1JP	0#FMJP:	.MIJP00000NUS	10	3,567	312	106,832	9,551
Country Indexes	GIMI	EUREX	USA (USD, GTR)	FMGS	JHTA	M2US	0#FMGS:	.MIUS00000GUS	10	1,113	275	25,691	6,707
Country Indexes	GIMI	EUREX	Canada (USD, GTR)	FMGC	ZTBA	M2CA	0#FMGC:	.MICA00000GUS	10	1,785	212	42,132	5,382
Country Indexes	GIMI	EUREX	UK (USD, NTR)	FMDK	QBSA	NDDUUKR	0#FMDK:	.MIGB00000NUS	10	1,143	96	10,031	915
Country Indexes	GIMI	EUREX	Australia (USD, NTR)	FMAU	ZTOA	MBAU	0#FMAU:	.MIAU00000NUS	10	1,094	63	19,146	1,192
Country Indexes	GIMI	EUREX	Hong Kong (USD, NTR)	FMHK	ZSSA	M1HK	0#FMHK:	.MIHK00000NUS	1	464	25	7,966	499
Country Indexes	GIMI	EUREX	Singapore (USD, NTR)	FMSI	FPPA	M1SG	0#FMSI:	.MISG00000NUS	5	300	21	6,389	521

EXPOSURE	FAMILY	EXCHANGE	INDEX DESCRIPTION	EXCHANGE CODE	BLOOMBERG PRODUCT TICKER	BLOOMBERG UNDERLYING TICKER	REUTERS PRODUCT TICKER	REUTERS UNDERLYING TICKER	MULTIPLIER	ADV	ADV NOTIONAL (USD MN)	OI	OI NOTIONAL (USD MN)
Country Indexes	GIMI	EUREX	USA Quality (USD, NTR)	FMUQ	FJWA	M1USQU	0#FMUQ:	.MIUS0000vNUS	10	300	18	13,160	788
Country Indexes	GIMI	ICE US	USA (USD, GTR)	USS	WQPA	M2US	0#USK:	.MIUS00000GUS	5	93	12	94	12
Country Indexes	Factor	EUREX	USA Equal Weighted (USD, NTR)	FMUE	FJRA	M1USEWR	0#FMUE:	.MIUS0000ENUS	10	139	11	2,190	178
Country Indexes	GIMI	HKEX	Hong Kong (USD, NTR)	MHN	HLCA	M1HK	0#MHMN:	.MIHK00000NUS	1	122	6.8	2,939	184
Country Indexes	GIMI	EUREX	France (EUR, NTR)	FMFR	LGTA	M7FR	0#FMFR:	.MIFR00000NEU	100	153	6.0	0	-
Country Indexes	GIMI	ICE US	Japan (USD, NTR)	JPP	JPPA	M1JP	0#JPK:	.MIJP00000NUS	10	52	4.5	192	17
Country Indexes	Factor	EUREX	USA Value Weighted (USD, NTR)	FMUV	FJYA	M1USVWGT	0#FMUV:	.MIEU0000kNUS	10	37	1.9	612	32
Country Indexes	GIMI	EUREX	Israel (USD, NTR)	FMIS	ISRA	NDEUIS	0#FMIS	dMIIL00000NUS	100	92	1.5	3,644	66
Country Indexes	GIMI	ICE US	USA Small Cap (USD, GTR)	USC	MBYA	M2USSC	0#USC:	.MIUS000SOGUS	100	17	1.5	68	6
Country Indexes	GIMI	EUREX	Switzerland (CHF, NTR)	FMST	MUWA	M7CH	0#FMST	.MICH00000NCH	10	16	0.7	6	0
Country Indexes	GIMI	EUREX	New Zealand (USD, NTR)	FMNZ	ZTIA	MBNZ	0#FMNZ:	.MINZ00000NUS	100	10	0.6	483	31
Country Indexes	GIMI	EUREX	USA (USD, NTR)	FMUS	ZSOA	M1US	0#FMUS:	.MIUS00000NUS	10	2	0.2	0	-
Country Indexes	GIMI	EUREX	UK (GBP, NTR)	FMUK	ZSLA	M7GB	0#FMUK:	.MIGB00000NGB	10	1	0.2	0	-
Country Indexes	GIMI	HKEX	Japan (USD, NTR)	MJU	HJCA	M1JP	0#HMJU:	.MIJP00000NUS	10	1	0.1	0	-
Country Indexes	GIMI	ICE EU	Switzerland (CHF, NTR)	MSH	FHWA	M7CHE	0#MSHif:	.dMICH00000NCH	10	1	0.0	0	-

## EM - Global & Regional

EXPOSURE	FAMILY	EXCHANGE	INDEX DESCRIPTION	EXCHANGE CODE	BLOOMBERG PRODUCT TICKER	BLOOMBERG UNDERLYING TICKER	REUTERS PRODUCT TICKER	REUTERS UNDERLYING TICKER	MULTIPLIER	ADV	ADV NOTIONAL (USD MN)	OI	OI NOTIONAL (USD MN)
Global Indexes	GIMI	ICE US	Emerging Markets (USD, Price)	MME	MESA	MXEF	0#MEM:	.MIEF00000PUS	50	144,738	7,976	1,111,182	65,052
Global Indexes	GIMI	EUREX	Emerging Markets (USD, Price)	OMEF	DMSCIEF1	MXEF	0#OMEF*.EX	.MIEF00000PUS	50	3,916	213	314,402	18,406
Global Indexes	GIMI	CBOE	Emerging Markets (USD, Price)	MXEF	MXEF	MXEF	MXEF	.MSCIEF	100	1,485	163	34,978	4,095
Global Indexes	GIMI	EUREX	Emerging Markets (USD, NTR)	FMEM	ZTSA	M1EF	0#FMEM:	.MIEF00000NUS	100	1,709	100	49,621	3,096
Global Indexes	GIMI	EUREX	Emerging Markets (USD, Price)	FMEF	RBEA	MXEF	0#FMEF:	.MIEF00000PUS	50	1,049	57	36,873	2,159
Global Indexes	GIMI	EUREX	Emerging Markets (EUR, NTR)	FMEN	RZIA	MBEF	0#FMEN:	.MIEF00000NEU	100	553	31	13,822	808
Global Indexes	GIMI	ICE US	Emerging Markets (USD, NTR)	MMN	MMOA	M1EF	0#MMN:	.MIEF00000NUS	100	63	4	90	6
Global Indexes	Style	EUREX	EM Value (USD, NTR)	FMMV	FMPA	M1EF000V	0#FMMV:	.MIEF0000vNUS	100	38	2	0	-
Global Indexes	GIMI	ICE US	Emerging Markets (EUR, NTR)	MMR	MNWA	MSDEEMN	0#MRM:	.MIEF000P0NEU	100	27	1	734	43
Global Indexes	GIMI	EUREX	Emerging Markets (USD, NTR)	OMEM	M1EF	M1EF	0#OMEM*.EX	.MIEF00000NUS	100	14	1	5,776	360
Global Indexes	GIMI	HKEX	Emerging Markets (USD, NTR)	EMN	HMOA	MXEF	0#HEMN:	.MIEF00000PUS	100	2	0	40	2
Global Indexes	Sector	EUREX	EM Communication Services (USD, NTR)	FMWC	HQLA	M1WO0TC	0#FMWC:	.MIWO0TC00NUS	50	5	0	0	-
Regional Indexes	GIMI	EUREX	EM Asia (USD, NTR)	FMEA	ZTWA	M1MS	0#FMEA:	.MIMS00000NUS	100	17,104	1,172	312,742	23,214
Regional Indexes	GIMI	EUREX	EM EMEA (USD, NTR)	FMEE	ZTYA	M1EE	0#FMEE:	.MIEE00000NUS	100	2,947	91	69,744	2,259
Regional Indexes	GIMI	ICE US	EM Asia (USD, NTR)	ASN	ANSA	M1MS	0#ASN:	.MIMS00000NUS	100	859	59	19,094	1,417
Regional Indexes	GIMI	EUREX	EM Latin America (USD, NTR)	FMEL	ZULA	M1LA	0#FMEL:	.MILA00000NUS	100	929	53	21,476	1,201
Regional Indexes	GIMI	ICE US	EM Latin America (USD, NTR)	MML	MWAA	M1LA	0#MLM:	.MILA00000NUS	20	556	32	18,100	1,012
Regional Indexes	GIMI	ICE US	Emerging Markets ex China (USD, NTR)	MMC	MMLA	M1CXBRVR	0#MCM:	.MIEFH0000NUS	10	686	14	22,195	468
Regional Indexes	GIMI	HKEX	EM Asia (USD, NTR)	EAN	HRSA	M1MS	0#HEAN:	.MIMS00000NUS	100	189	14	10,402	772
Regional Indexes	GIMI	ICE US	EM EMEA (USD, NTR)	MMM	MOEA	MSEUEMEA	0#MMM:	.MIEE00000NUS	100	37	1	402	13

## EM - Single Country

EXPOSURE	FAMILY	EXCHANGE	INDEX DESCRIPTION	EXCHANGE CODE	BLOOMBERG PRODUCT TICKER	BLOOMBERG UNDERLYING TICKER	REUTERS PRODUCT TICKER	REUTERS UNDERLYING TICKER	MULTIPLIER	ADV	ADV NOTIONAL (USD MN)	OI	OI NOTIONAL (USD MN)
Country Indexes	GIMI	HKEX	China A50 Connect (CNH, Price)	MCA	MCYA	MXCNA50C	0#HMCA:	.MICN0A5C0PCY	25	14,752	795	14,307	799
Country Indexes	GIMI	EUREX	India (USD, NTR)	FMIN	ZVLA	M1IN	0#FMIN:	.MIIN00000NUS	100	5,397	712	93,531	13,171
Country Indexes	GIMI	HKEX	Taiwan (TWD, Price)	MTW	HJAA	TAMSCI	0#HMTW:	.TAMSCI	100	5,645	500	18,454	1,670
Country Indexes	GIMI	HKEX	India (INR, Price)	MDA	HRTA	MXIN	0#HMDA:	.MIIN00000PIN	50	3,448	499	1,078	168
Country Indexes	GIMI	EUREX	China (USD, NTR)	FMCH	MURA	M1CN	0#FMCH:	.MICN00000NUS	50	7,247	168	66,098	1,816
Country Indexes	GIMI	EUREX	Taiwan (USD, NTR)	FMTW	FPOA	M1TW	0#FMTW:	.MITW00000NUS	100	1,708	131	49,202	3,943
Country Indexes	GIMI	ICE EU	Brazil (USD, NTR)	MCG	MCBA	NDUEBRA	0#MCGIf:	.dMIBR00000NUS	100	1,460	81	31,513	1,737
Country Indexes	GIMI	ICE US	India (USD, NTR)	MIN	LZWA	M1INE	0#NMI:	.MIIND00000NUS	100	418	55	5,529	779
Country Indexes	GIMI	HKEX	China (USD, NTR)	CHN	CJEA	M1CN	0#HCHN:	.MICN00000NUS	50	1,663	39	38,899	1,069
Country Indexes	GIMI	HKEX	India (USD, NTR)	MIN	HJDA	M1IN	0#HMIN:	.MIIN00000NUS	100	183	24	3,361	473
Country Indexes	GIMI	HKEX	Taiwan (USD, NTR)	MWN	HJBA	M1TW	0#HMWN:	.MITW00000NUS	100	214	16	3,559	285
Country Indexes	GIMI	EUREX	South Africa (USD, NTR)	FMZA	ZWLA	M1ZA	0#FMZA:	.MIZA00000NUS	100	286	15	6,346	400
Country Indexes	GIMI	EUREX	Indonesia (USD, NTR)	FMID	ZSRA	M0ID	0#FMID:	.MIID00000NUS	10	713	13	12,313	231
Country Indexes	GIMI	EUREX	Thailand (USD, NTR)	FMTH	ZWOA	M1TH	0#FMTH:	.MITH00000NUS	10	1,163	13	13,526	176
Country Indexes	GIMI	EUREX	Malaysia (USD, NTR)	FMMY	ZVOA	M1MY	0#FMMY:	.MIMY00000NUS	100	339	13	9,415	399
Country Indexes	GIMI	EUREX	Mexico (USD, NTR)	FMMX	ZVPA	M1MX	0#FMMX:	.MIMX00000NUS	50	337	12	7,657	247
Country Indexes	GIMI	EUREX	Brazil (USD, NTR)	FMBZ	MUPA	M1BR	0#FMBZ:	.MIBR00000NUS	100	186	10	7,106	392
Country Indexes	GIMI	EUREX	Chile (USD, NTR)	FMCL	ZUOA	M1CL	0#FMCL:	.MICL00000NUS	50	449	7	12,440	186
Country Indexes	GIMI	EUREX	Qatar (USD, NTR)	FMQA	ZRDA	M1QAR	0#FMQA:	.MIQA00000NUS	10	384	6	7,107	120
Country Indexes	GIMI	HKEX	Thailand (USD, NTR)	MTN	HKDA	M1TH	0#HMTN:	.MITH00000NUS	10	375	4	22,586	293
Country Indexes	GIMI	HKEX	Indonesia (USD, NTR)	MDN	HKBA	M0ID	0#HMDN:	.MIID00000NUS	10	235	4	9,606	180
Country Indexes	GIMI	ICE US	China (USD, NTR)	CHH	MBCA	M1CN	0#CHR:	.MICN00000NUS	100	78	4	1,317	72
Country Indexes	GIMI	EUREX	Kuwait (USD, NTR)	FMKW	OHEA	MGCUKWN	0#FMKW:	.dMIKW00000NUS	10	195	3	4,402	69
Country Indexes	GIMI	EUREX	UAE (USD, NTR)	FMUA	ZRTA	M1AER	0#FMUA:	.MIAE00000NUS	50	79	3	2,092	83
Country Indexes	GIMI	HKEX	Taiwan 25/50 (TWD, Price)	TWP	HRCA	PT710464	0#HTWP:	.MITW00002PTW	50	18	2	39	5
Country Indexes	GIMI	EUREX	Philippines (USD, NTR)	FMPH	ZVWA	M1PH	0#FMPH:	.MIPH00000NUS	50	98	2	2,885	71
Country Indexes	GIMI	HKEX	Malaysia (USD, NTR)	MMN	HKEA	M1MY	0#HMMN:	.MIMY00000NUS	100	32	1	2,181	92
Country Indexes	GIMI	EUREX	Poland (USD, NTR)	FMPL	ZVYA	M1PL	0#FMPL:	.MIPL00000NUS	100	25	1	0	-
Country Indexes	GIMI	HKEX	Philippines (PHP, Price)	MPH	HNSA	MXPH	0#HMPH:	.MIPH00000PPH	10	26	0	824	11
Country Indexes	GIMI	EUREX	Czech Rep (USD, NTR)	FMCZ	ZVCA	M1CZ	0#FMCZ:	.MICZ00000NUS	50	4	0	0	-
Country Indexes	GIMI	EUREX	Peru (USD, NTR)	FMPE	ZVTA	M1PE	0#FMPE:	.MIPE00000NUS	10	6	0	140	5
Country Indexes	GIMI	EUREX	Colombia (USD, NTR)	FMCO	ZVBA	M1CO	0#FMCO:	.MICO00000NUS	10	6	0	108	3
Country Indexes	GIMI	EUREX	Egypt (USD, NTR)	FMEY	ZVDA	M1EG	0#FMEY:	.MIEG00000NUS	50	2	0	17	1
Country Indexes	GIMI	HKEX	China (USD, Price)	CHI	CSIA	M3CN	0#HMCI:	.MICN00000PUS	500	1	0	0	-

## New Launches

EXPOSURE	FAMILY	EXCHANGE	TYPE OF INSTRUMENT	INDEX DESCRIPTION	EXCHANGE CODE	INDEX CODE	BBG PRODUCT CODE	BBG INDEX CODE	REFINITIV PRODUCT CODE	MULTIPLIER
Regional	ESG	EUREX	Index Futures	Europe SRI (EUR, NTR)	FMRE	701199	CISA	M7CXBMR	0#FMRE:	€ 10
DM - Single Country	ESG	EUREX	Index Futures	USA SRI (USD, NTR)	FMRQ	701198	CITA	M1USSI	0#FMRQ:	\$10
Global	ESG	EUREX	Index Futures	World SRI (USD, NTR)	FMRW	701194	CIWA	M1WOSOCR	0#FMRW:	\$10
Regional	ESG	EUREX	Index Futures	EM SRI (USD, NTR)	FMRM	704366	CIYA	M1EMSR	0#FMRM:	\$10
Global	Market Cap	ICE US	Total Return Futures	World TRF (USD, NTR)	MWA	990100	MAYA	M1WO	0#AWM:	\$5
Regional	Market Cap	ICE US	Total Return Futures	EAFE TRF (USD, NTR)	MVH	990300	MASA	M1EA	0#VMH:	\$5
Regional	Market Cap	ICE US	Total Return Futures	EM TRF (USD, NTR)	MVE	891800	MADA	M1EF	0#MVE:	\$100
DM - Single Country	Market Cap	ICE US	Total Return Futures	USA TRF (USD, GTR)	MVA	984000	MABA	M2US	0#MVA:	\$5
Regional	Market Cap	EUREX	Total Return Futures	EAFE TRF (USD, NTR)	TMFA	990300	TFWA	M1EA	0#TMFA:	\$10
Global	Market Cap	EUREX	Total Return Futures	World TRF (USD, NTR)	TMWO	990100	TWPA	M1WO	0#TMWO:	\$10
Regional	Market Cap	EUREX	Total Return Futures	EM TRF (USD, NTR)	TMEM	891800	TXTA	M1EF	0#TMEM:	\$100

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