

Listed futures and options based on MSCI indexes

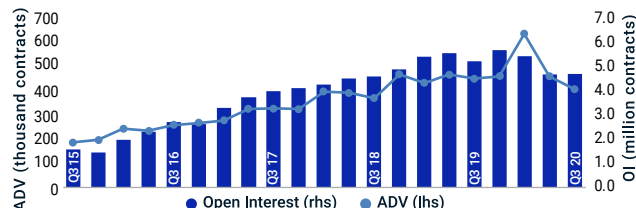
Q3 2020 - 37 MARKETS ARE COVERED BY LISTED COUNTRY CONTRACTS LINKED TO MSCI INDEXES

Over USD 4.54 trillion
of MSCI Index based futures and options
traded from January to September 2020

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

408,675

ADV¹ for MSCI contracts traded during Q3 2020



4,718,240

contracts in open interest as of
September 30, 2020

¹ Average daily volume

New contracts

EXPOSURE	FAMILY	EXCHANGE	INDEX DESCRIPTION	EXCHANGE CODE	BBG PRODUCT CODE	BBG UNDERLYING CODE	MULTIPLIER	TYPE OF INSTRUMENT
Market Cap Listed Futures¹								
Single Country	Market Cap	HKEX	Australia - USD, NTR	MAN	HKCA	MBAU	10	Future
Single Country	Market Cap	HKEX	China Free - USD, NTR	MCN	HJEA	M1CNX	50	Future
Regional	Market Cap	HKEX	EM Asia - USD, NTR	EAN	HRSA	M1MS	100	Future
Single Country	Market Cap	HKEX	India - USD, NTR	MIN	HJDA	M1IN	100	Future
Single Country	Market Cap	HKEX	Indonesia - USD, NTR	MDN	HKBA	M0ID	10	Future
Single Country	Market Cap	HKEX	Japan - USD, NTR	MJU	HJCA	M1JP	10	Future
Single Country	Market Cap	HKEX	Malaysia - USD, NTR	MMN	HKEA	M1MY	100	Future
Single Country	Market Cap	HKEX	Taiwan - TWD, Price	MTW	HJAA	TAMSCI	100	Future
Single Country	Market Cap	HKEX	Taiwan - USD, NTR	MWN	HJBA	M1TW	100	Future
Single Country	Market Cap	HKEX	Thailand - USD, NTR	MTN	HKDA	M1TH	10	Future
Global	Market Cap	HKEX	Emerging Markets - USD, Price	MEM	HMPA	MXEF	50	Future
Global	Market Cap	HKEX	Emerging Markets - USD, NTR	EMN	HMOA	M1EF	100	Future
Single Country	Market Cap	HKEX	Hong Kong Index - USD, NTR	MHN	HLCA	M1HK	1	Future
Single Country	Market Cap	HKEX	Philippines - USD, NTR	MPN	HLEA	M1PH	50	Future
Single Country	Market Cap	HKEX	Singapore - USD, NTR	MSN	HKPA	M1SG	5	Future
Single Country	Market Cap	HKEX	Vietnam - USD, NTR	MVN	HKSA	MSEIVTUN	50	Future
Single Country	Market Cap	HKEX	Indonesia - IDR, Price	MID	HMLA	MXID	2	Future
Single Country	Market Cap	HKEX	China Free - USD, Price	MCU	HMSA	M3CNX	5	Future
Single Country	Market Cap	HKEX	India - INR, Price	MDA	HRTA	MXIN	50	Future
Single Country	Market Cap	HKEX	Malaysia - MYR, Price	MMY	HMYA	MXMY	20	Future
Single Country	Market Cap	HKEX	New Zealand - USD, NTR	MNZ	HOPA	MBNZ	100	Future
Single Country	Market Cap	HKEX	Philippines - PHP, Price	MPH	HNSA	MXPH	10	Future
Single Country	Market Cap	HKEX	Singapore Free - USD, NTR	MGN	HOBA	M1SG	50	Future
Single Country	Market Cap	HKEX	Thailand - THB, Price	MTH	HMTA	MXTH	20	Future

¹ Revised as of August 3, 2020.

New contracts

EXPOSURE	FAMILY	EXCHANGE	INDEX DESCRIPTION	EXCHANGE CODE	BBG PRODUCT CODE	BBG UNDERLYING CODE	MULTIPLIER	TYPE OF INSTRUMENT
Single Country	Market Cap	HKEX	Vietnam - VND, Price	MVT	HNTA	MXVI	20	Future
Regional	Market Cap	HKEX	EM Asia ex China - USD, NTR	MAC	HQOA	M2CXECR	10	Future
Regional	Market Cap	HKEX	EM Asia ex Korea - USD, NTR	MAK	HQRA	M1CXAEKR	10	Future
Regional	Market Cap	HKEX	EM EMEA - USD, NTR	MEE	HQTA	M1EE	100	Future
Regional	Market Cap	HKEX	EM ex China - USD, NTR	MXC	HQDA	M1CXBRVR	10	Future
Regional	Market Cap	HKEX	EM ex Korea - USD, NTR	MXK	HQIA	M2CXAEKR	10	Future
Regional	Market Cap	HKEX	EM LatAm - USD, NTR	MEL	HQYA	M1LA	100	Future
Regional	Market Cap	HKEX	Pacific - USD, NTR	MPC	HRBA	M1PC	10	Future
Regional	Market Cap	HKEX	Pacific ex Japan - USD, NTR	MPJ	HRPA	M1PCJ	10	Future
Single Country	Market Cap	HKEX	Japan - JPY, Price	MJP		MXJP	2500	Future
Single Country	Market Cap	HKEX	Japan - JPY, NTR	MJJ		M7JP	1000	Future
Single Country	Market Cap	HKEX	Singapore Free - SGD, Price	MSG		SIMSCI	100	Future
Single Country	Market Cap	HKEX	Taiwan 25/50 - TWD, Price	TWP		PT710464	50	Future
Single Country	Market Cap	HKEX	Taiwan 25/50 - USD, NTR	TWN		M1CXBICR	10	Future
Single Country	Market Cap	Tadawul	MT30 - SAR, Price	SF30		MS723275	100	Future
Single Country	Market Cap	ICE US	Japan - USD, NTR	JPP		NDDUJN	10	Future
Single Country	Factor	ICE US	USA Minimum Volatility - USD, GTR	MUV		M1USMVOL	10	Future

ESG Listed Futures

Single Country	ESG	ICE US	USA Climate Change - USD, NTR	MUC	BJLA	MXUSCLNU	25	Future
Regional	ESG	ICE US	Europe ESG Leaders - USD, NTR	LFU	LBTA	NEUSIU	200	Future
Global	ESG	ICE US	World ESG Leaders - USD, NTR	LFW	LBYA	NGSINU	200	Future
Regional	ESG	ICE US	EAFE ESG Leaders - USD, NTR	LFG	LBLA	NFAPESU	200	Future
Global	ESG	ICE US	EM ESG Leaders - USD, NTR	LFM	LBOA	M1EFESR	25	Future
Single Country	ESG	ICE US	USA ESG Leaders - USD, NTR	LFA	LBCA	TUSSLMU	100	Future
Global	ESG	EUREX	World ESG Screened - USD, NTR	FMSW	HRLA	NU721415	10	Future
Regional	ESG	EUREX	EM ESG Screened - USD, NTR	FMSM	HRRRA	NU728007	10	Future
Regional	ESG	EUREX	EAFE ESG Screened - USD, NTR	FMSF	HRWA	NU728974	10	Future
Single Country	ESG	EUREX	USA ESG Screened - USD, NTR	FMSU	HRIA	NU721420	10	Future
Single Country	ESG	EUREX	Japan ESG Screened - USD, NTR	FMSJ	HRYA	NU721417	10	Future
Single Country	ESG	ICE US	Japan ESG Leaders - USD, NTR	JSL			1,000	Future

Listed futures

FAMILY	EXCHANGE	INDEX DESCRIPTION	EXCHANGE CODE	BBG PRODUCT TICKER	BBG UNDERLYING TICKER	MULTIPLIER	OPEN INTEREST	NOTIONAL (USD MILLION)	YTD VOLUME	NOTIONAL (USD MILLION)	
All country (developed markets + emerging markets) indexes											
GLOBAL INDEXES											
●	GIMI	ICE US	ACWI - USD, NTR	MMW	WMWA	M1WD	200	54,329	3,110	350,176	17,985
●	GIMI	EUREX	ACWI - USD, NTR	FMAC	ZTLA	M1WD	100	8,798	252	129,290	3,262
	GIMI	EUREX	ACWI - EUR, NTR	FMAE	ZTEA	M7WD	100	6,806	183	42,588	1,028
REGIONAL INDEXES											
●	GIMI	ICE EU	AC Asia ex Japan - USD, NTR	MCR	SCAA	M1ASJ	100	17,639	947	155,926	7,300
●	GIMI	HKEX	AC Asia ex Japan - USD, NTR	MXJ	MJSA	M1ASJ	100	780	42	131,384	6,008
●	GIMI	EUREX	AC Asia Pacific ex Japan - USD, NTR	FMAS	ZAPA	M1APJ	100	3,322	180	25,418	1,241
	GIMI	EUREX	AC Asia Pacific - USD, NTR	FMAP	FJCA	M1AP	100	228	7	11,948	294
	GIMI	EUREX	AC Asia - USD, NTR	FMAA	UJBA	M1AS	100	164	4	4,395	105
●	GIMI	ICE EU	AC Asia Pacific ex Japan - USD, NTR	MAK	AMCA	M1APJ	100	282	15	1,478	69
●	GIMI	EUREX	AC Asia ex Japan - USD, NTR	FMXJ	UJEA	M1ASJ	100	215	12	2,271	113
	GIMI	EUREX	AC ASEAN - USD, NTR	FMSE	UJCA	M1SO	10	8	0	667	28
DM indexes											
GLOBAL INDEXES											
●	GIMI	EUREX	World - EUR, NTR	FMWN	RSWA	MBWO	100	211,337	7,604	2,835,848	89,338
●	GIMI	EUREX	World - USD, NTR	FMWO	ZWPA	M1WO	10	69,982	4,918	1,569,010	96,144
●	GIMI	ICE EU	World - USD, NTR	MCN	MWOA	M1WO	10	36,417	2,559	316,426	20,051
	GIMI	EUREX	World - USD, Price	FMWP	RVPA	MXWO	10	38,461	910	246,474	5,225
	GIMI	ICE US	World - USD, Price	MWL (ICE US)	MWLA	MXWO	0	153	18	1,863	197
●	GIMI	ICE EU	World - EUR, NTR	MLW	MLWA	MBWO	100	0	-	2,318	72
	Sector	ICE EU	World Industrials - USD, NTR	MWI	MWYA	NDWUIND	100	3,485	132	25,500	889
	Sector	ICE EU	World IT - USD, NTR	MWV	MWPA	NDWUIT	100	800	37	22,988	891
	Sector	ICE EU	World Financials - USD, NTR	MWN	MWSA	NDWUFNCL	100	28	0	25,303	380
	Sector	ICE EU	World Real Estate - USD, NTR	MWS	MWDA	NDWURE	10	1,274	138	31,895	3,184
	Sector	ICE EU	World Consumer Staples - USD, NTR	MWB	MWBA	NDWUCSTA	100	1,043	40	18,981	654
	Sector	ICE EU	World Utilities - USD, NTR	MWW	MWWA	NDWUUT1	100	1,028	28	24,668	622
	Sector	ICE EU	World Health Care - USD, NTR	MWO	MWRA	NDWUHC	100	1,308	53	7,233	274
	Sector	ICE EU	World Materials - USD, NTR	MWM	MMWA	NDWUMAT	100	958	41	8,274	303
	Sector	ICE EU	World Energy - USD, NTR	MWE	MEWA	NDWUENR	100	819	14	5,839	106
	Sector	ICE EU	World Consumer Discretionary - USD, NTR	MWG	MWCA	NDWUCDIS	100	22	1	5,516	166
	Sector	ICE EU	World Telecommunication Services - USD, NTR	MWT	MWTA	NDWUTEL	100	442	7	10,689	136
	Factor	ICE EU	World Min Vol - USD, NTR	MVW	VVWA	M00IWO\$0	10	2,714	106	21,478	813
	Style	EUREX	World Value - USD, NTR	FMOV	FMOA	M1WO000V	10	0	-	4,695	358
REGIONAL INDEXES											
●	GIMI	ICE US	EAFE - USD, Price	MFS	MFSA	MXEA	50	411,298	38,154	11,347,621	968,894
	GIMI	EUREX	Europe - EUR, NTR	FMEU	ZRPA	M7EU	100	133,423	3,331	1,882,272	43,107
●	GIMI	EUREX	Europe - USD, NTR	FMED	FJLA	M1EU	10	45,872	3,001	396,060	23,761
●	GIMI	ICE EU	Europe - USD, NTR	MCJ	MERA	NDDUE15	10	50,765	3,321	326,102	19,816
●	GIMI	EUREX	EAFE - USD, Price	FMFP	FFPA	MXEA	50	24,338	2,258	69,316	5,939
	GIMI	EUREX	EMU - EUR, NTR	FMMU	FJIA	M7EM	100	14,304	317	183,460	3,737

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●●●● Multi-exchange listings

FAMILY	EXCHANGE	INDEX DESCRIPTION	EXCHANGE CODE	BBG PRODUCT TICKER	BBG UNDERLYING TICKER	MULTIPLIER	OPEN INTEREST	NOTIONAL (USD MILLION)	YTD VOLUME	NOTIONAL (USD MILLION)
Sector	ICE EU	Europe Telecommunication Services - EUR, NTR	ME8	MYTA	M7EU0TSN	100	16	0	75	1
Sector	ICE EU	Europe Consumer Discretionary - EUR, NTR	ME0	MQQA	M7EU0CDN	100	0	-	12	0
Sector	ICE EU	Europe IT - EUR, NTR	ME6	MQIA	M7EU0ITN	100	0	-	0	-
GIMI	EUREX	EAFE - USD, NTR	FMFA	FFAA	M1EA	10	5	0	16,853	851
GIMI	EUREX	Europe - EUR, Price	FMEP	RZAA	MXEU	100	3,274	46	153,447	1,990
GIMI	ICE US	Pacific - USD, NTR	MPA	WQEA	M1PC	10	30	2	705	44
GIMI	EUREX	North America - USD, NTR	FMNA	KNRA	M1NA	10	1,135	11	13,191	1,034
GIMI	ICE EU	Europe ex UK - USD, NTR	MKE	KMCA	NDDUE15X	10	0	-	7,904	457
GIMI	ICE US	North America - USD, NTR	NAA	WQIA	M1NA	10	0	-	3,557	270
Sector	ICE EU	Europe Materials - EUR, NTR	ME7	MQDA	M7EU0MTN	100	85	5	889	42
Sector	ICE EU	Europe Consumer Staples - EUR, NTR	ME1	MQRA	M7EU0CSN	100	161	8	1,020	49
Sector	ICE EU	Europe Financials - EUR, NTR	ME3	MQLA	M7EU0FNN	100	411	4	5,813	56
Sector	ICE EU	Europe Industrials - EUR, NTR	ME5	MQWA	M7EU0INN	100	79	4	471	20
Sector	ICE EU	Europe Energy - EUR, NTR	ME2	MQPA	M7EU0ENN	100	48	1	834	18
Sector	ICE EU	Europe Utilities - EUR, NTR	ME9	MNTA	M7EU0UTN	100	11	0	183	6
Sector	ICE EU	Europe Health Care - EUR, NTR	ME4	MQBA	M7EU0HCN	100	20	1	656	25
Sector	ICE EU	Europe Telecommunication Services - EUR, NTR	ME8	MYTA	M7EU0TSN	100	2	0	97	1
Sector	ICE EU	Europe Consumer Discretionary - EUR, NTR	ME0	MQQA	M7EU0CDN	100	0	-	28	1
Sector	ICE EU	Europe IT - EUR, NTR	ME6	MQIA	M7EU0ITN	100	0	-	0	-
Style	EUREX	Europe Value - EUR, NTR	FMEV	KAYA	M7EU000V	100	6,037	127	32,573	679
Style	EUREX	Europe Growth - EUR, NTR	FMEG	PTPA	M7EU000G	100	2,400	67	16,435	414
Style	EUREX	EMU Value - EUR, NTR	FMIV	KAYA	M7EU000V	100	250	5	9,375	176
Style	EUREX	EMU Growth - EUR, NTR	FMIG	KAYA	M7EU000V	100	250	6	4,820	101

COUNTRY INDEXES

GIMI	EUREX	Japan - USD, NTR	FMJP	FMIA	M1JP	10	91,130	6,168	584,778	37,080
GIMI	SGX	Singapore Free - SGD, Price	SGP	QZA	SIMSCI	100	158,779	3,301	9,191,578	189,964
GIMI	EUREX	Canada - USD, GTR	FMGC	ZTBA	M2CA	10	50,093	3,769	318,899	22,124
GIMI	EUREX	USA - USD, GTR	FMGS	JHTA	M2US	10	16,716	2,439	42,610	5,471
GIMI	SGX*	Japan - USD, NTR	NJP	AJCA	M1JP	10	22,713	1,537	299,525	17,815
GIMI	EUREX	Australia - USD, NTR	FMAU	ZTOA	MBAU	10	28,392	1,058	156,069	5,395
GIMI	EUREX	Hong Kong - USD, NTR	FMHK	ZSSA	M1HK	1	4,179	262	44,714	2,708
GIMI	EUREX	Singapore - USD, NTR	FMSI	FPPA	M1SG	5	2,942	159	18,717	986
GIMI	EUREX	UK - GBP, NTR	FMUK	ZSLA	M7GB	10	423	53	2,604	321
GIMI	EUREX	USA - USD, NTR	FMUS	ZSOA	M1US	10	38	4	6,308	506
GIMI	ICE EU	Switzerland - CHF, NTR	MSH	FHWA	M7CHE	10	1,060	36	6,360	204
GIMI	ICE EU	Japan - USD, NTR	MCO	SJIA	M1JP	10	122	8	2,769	169
GIMI	ICE US	USA - USD, GTR	USS	WQPA	M2US	5	151	11	20,333	1,379
GIMI	EUREX	New Zealand - USD, NTR	FMNZ	ZTIA	MBNZ	100	99	7	777	52
GIMI	SGX*	Australia - USD, NTR	NAU	AAEA	MBAU	10	0	-	115,123	3,358
GIMI	ICE US	USA - USD, Price	MUN (ICE US)	MUIA	MXUS	0	0	-	20,500	2,521
GIMI	EUREX	UK - USD, NTR	FMDK	QBSA	NDDUUKR	10	40	2	9,377	460
GIMI	SGX	Singapore Free - USD, NTR	NSP	APPA	M1SG	5	0	-	1,657	84
GIMI	EUREX	Japan - USD, GTR	FMJG	FJPA	M2JP	10	0	-	75	5
Style	ICE US	USA Value - USD, Price	MCU (ICE US)	MVAA	MXUS000V	50	0	-	1,614	175

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●●●● Multi-exchange listings

FAMILY	EXCHANGE	INDEX DESCRIPTION	EXCHANGE CODE	BBG PRODUCT TICKER	BBG UNDERLYING TICKER	MULTIPLIER	OPEN INTEREST	NOTIONAL (USD MILLION)	YTD VOLUME	NOTIONAL (USD MILLION)	
EM and frontier markets indexes											
GLOBAL INDEXES											
●	GIMI	ICE US	Emerging Markets - USD, Price	MME	MESA	MXEF	50	1,212,073	65,573	36,098,865	1,718,901
●	GIMI	EUREX	Emerging Markets - USD, NTR	FMEM	ZTSA	M1EF	100	74,678	3,894	365,494	16,623
●	GIMI	EUREX	Emerging Markets - EUR, NTR	FMEN	RZIA	MBEF	100	20,549	1,006	206,231	8,755
●	GIMI	EUREX	Emerging Markets - USD, Price	FMEF	RBEA	MXEF	50	12,874	696	118,427	5,483
●	GIMI	ICE EU	Emerging Markets - USD, NTR	MCQ	MMEA	M1EF	100	19,417	1,012	127,804	5,870
●	GIMI	ICE EU	Emerging Markets - EUR, NTR	MSM	WETA	MBEF	100	6,916	339	62,592	2,701
●	GIMI	ICE US	Emerging Markets - USD, NTR	MMN	MMOA	M1EF	100	198	7	920	32
●	GIMI	SGX*	Emerging Markets - USD, NTR	NEM	ANEA	M1EF	100	0	-	772	34
●	GIMI	SGX*	Emerging Markets - USD, Price	EM	DNEA	MXEF	50	0	-	1,789	81
REGIONAL INDEXES											
●	GIMI	EUREX	EM Asia - USD, NTR	FMEA	ZTWA	M1MS	100	305,959	19,479	2,631,352	146,887
●	GIMI	SGX*	EM Asia - USD, NTR	NEA	CNEA	M1MS	100	27,895	1,776	282,934	14,734
●	GIMI	EUREX	EM Latin America - USD, NTR	FMEL	ZULA	M1LA	100	47,008	1,678	493,049	16,573
●	GIMI	EUREX	EM EMEA - USD, NTR	FMEE	ZTYA	M1EE	100	60,062	1,661	467,536	11,762
●	GIMI	ICE US	EM Asia - USD, NTR	ASN	ANSA	M1MS	100	66,407	4,228	237,349	14,288
●	GIMI	ICE US	EM EMEA - USD, NTR	MMM	MOEA	MSEUEMEA	100	87	2	3,404	90
●	GIMI	ICE US	EM Latin America - USD, Price	MLE	MLEA	MXLA	20	145	5	11,677	412
COUNTRY INDEXES											
●	GIMI	SGX*	Taiwan - TWD, Price	TW	TWA	TAMSCI	100	115,418	5,723	16,432,516	705,084
●	GIMI	HKEX	China Free - USD, NTR	MCN (HKEX)	HJEA	M1CNX	50	4,567	244	8,892	474
●	GIMI	HKEX	Taiwan - TWD, Price	MTW	HJAA	TAMSCI	100	25,971	1,288	87,163	4,322
●	GIMI	HKEX	Taiwan - USD, NTR	MWN (HKEX)	HJBA	M1TW	100	11,082	480	22,379	969
●	GIMI	SGX*	India - USD, NTR	NMD	AICA	M1IN	100	53,688	3,548	658,887	36,677
●	GIMI	SGX*	Taiwan - USD, NTR	NTW	ATWA	M1TW	100	38,854	1,683	633,011	22,509
●	GIMI	ICE EU	Brazil - USD, NTR	MCG	MCBA	NDUEBRA	100	41,817	1,544	421,153	14,258
●	GIMI	ICE EU	India - USD, NTR	MII	IICA	M1IN	100	21,105	1,395	114,361	6,545
●	GIMI	SGX	China Free - USD, NTR	NCH	ACCA	M1CNX	50	24,711	1,318	368,623	16,676
●	GIMI	EUREX	China Free - USD, NTR	FMCN	ZUYA	M1CNX	50	20,196	1,077	204,418	9,954
●	GIMI	EUREX	Saudi Arabia - USD, NTR	FMSA	HSYA	NU705405	10	49,060	564	351,031	3,697
●	GIMI	SGX*	Malaysia - USD, NTR	NMY	AMYA	M1MY	100	12,069	421	100,689	3,305
●	GIMI	SGX*	Indonesia - USD, NTR	NID	AIDA	M0ID	10	19,049	231	206,119	2,436
●	GIMI	EUREX	Mexico - USD, NTR	FMMX	ZVPA	M1MX	50	27,743	495	177,701	2,984
●	GIMI	EUREX	South Africa - USD, NTR	FMZA	ZWLA	M1ZA	100	9,092	382	66,149	2,481
●	GIMI	SGX*	Thailand - USD, NTR	NTH	ATYA	M1TH	50	13,138	130	177,648	1,838
●	GIMI	EUREX	Russia - USD, NTR	FMRS	ZWBA	M1RU	50	7,850	252	96,039	3,001
●	GIMI	EUREX	India - USD, NTR	FMIN	ZVLA	M1IN	100	13,379	884	33,522	2,039
●	GIMI	EUREX	Chile - USD, NTR	FMCL	ZUOA	M1CL	50	12,443	143	69,397	783
●	GIMI	SGX*	Philippines - USD, NTR	NPH	APYA	M1PH	50	3,275	67	35,741	701
●	GIMI	EUREX	Qatar - USD, NTR	FMQA	ZRDA	M1QAR	10	5,459	78	31,832	428
●	GIMI	EUREX	Taiwan - USD, NTR	FMTW	FPOA	M1TW	100	24,644	1,067	63,138	2,574
●	GIMI	EUREX	Peru - USD, NTR	FMPE	ZVTA	M1PE	10	2,751	48	15,094	252

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GIMI	EUREX	UAE - USD, NTR	FMUA	ZRTA	M1AER	50	889	21	7,467	159
GIMI	EUREX	Colombia - USD, NTR	FMCO	ZVBA	M1CO	10	2,620	43	16,085	262
GIMI	ICE US	China Free - USD, NTR	MCX	WQYA	M1CNX	100	512	55	9,269	898
GIMI	EUREX	Indonesia - USD, NTR	FMID	ZSRA	M0ID	10	5,929	72	32,783	387
GIMI	EUREX	Malaysia - USD, NTR	FMMY	ZVOA	M1MY	100	5,562	194	18,015	604
GIMI	EUREX	Thailand - USD, NTR	FMTH	ZWOA	M1TH	10	9,699	96	54,428	542
GIMI	EUREX	Philippines - USD, NTR	FMPH	ZVWA	M1PH	50	1,580	32	10,494	206
GIMI	SGX*	Indonesia - IDR, Price	ID	IDOA	MXID	2	1,544	16	86,062	906
GIMI	EUREX	Egypt - USD, NTR	FMEY	ZVDA	M1EG	50	232	8	1,084	38
GIMI	EUREX	Poland - USD, NTR	FMPL	ZVYA	M1PL	100	434	7	4,408	66
GIMI	EUREX	Russia - USD, Price	FMRU	FXPA	MXRU	10	210	1	1,758	10
GIMI	SGX*	Hong Kong - USD, NTR	NHK	ASSA	M1HK	1	0	-	9,259	526

Additional contracts

EXPOSURE	FAMILY	EXCHANGE	INDEX DESCRIPTION	PRODUCT CODE
Futures				
Global	Factor	ICE EU	EM Equal Weighted - USD, NTR	EWM
Global	Factor	ICE EU	EM Min Vol - USD, NTR	MVM
Global	Factor	ICE EU	World Equal Weighted - USD, NTR	EWV
Global	GIMI	ICE US	AC Asia ex Japan - USD, NTR	ASI
Global	GIMI	ICE EU	AC Far East ex Japan - USD, NTR	MCA
Global	GIMI	ICE US	ACWI - USD, Price	MAW
Global	GIMI	ICE EU	ACWI - USD, NTR	WMS
Global	GIMI	ICE EU	ACWI ex Australia - USD, NTR	MZA
Global	GIMI	ICE EU	ACWI ex Europe - EUR, NTR	MWL
Global	GIMI	ICE US	ACWI ex USA - USD, Price	AWE
Global	GIMI	ICE US	ACWI ex USA - USD, NTR	AWN
Global	GIMI	SGX*	EM Asia ex China - USD, NTR	NEAXC
Global	GIMI	SGX*	EM Asia ex Korea - USD, NTR	NEAXK
Global	GIMI	SGX*	EM EMEA - USD, NTR	NEMEA
Global	GIMI	SGX*	EM ex China - USD, NTR	NEXC
Global	GIMI	SGX*	EM ex Korea - USD, NTR	NEXK
Global	GIMI	SGX*	EM LatAm - USD, NTR	NLATA
Global	GIMI	EUREX	Frontier Markets - USD, NTR	FMFM
Global	GIMI	EUREX	World - USD, GTR	FMWG
Global	GIMI	EUREX	World - EUR, GTR	FMWE
Global	GIMI	EUREX	World - GBP, Net	FMWB
Global	GIMI	ICE US	World - USD, Net	MWS (ICE US)
Global	Hedged	ICE EU	World Hedged EUR - EUR, NTR	MHN
Global	Sector	EUREX	World Communication Services - USD, Net	FMMC

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●●●● Multi-exchange listings

EXPOSURE	FAMILY	EXCHANGE	INDEX DESCRIPTION	PRODUCT CODE
Global	Sector	EUREX	World Consumer Discretionary - USD, Net	FMMD
Global	Sector	EUREX	World Consumer Staples - USD, Net	FMMS
Global	Sector	EUREX	World Energy - USD, Net	FMMR
Global	Sector	EUREX	World Financials - USD, Net	FMMF
Global	Sector	EUREX	World Health Care - USD, Net	FMMH
Global	Sector	EUREX	World Industrials - USD, Net	FMMI
Global	Sector	EUREX	World Information Technology - USD, Net	FMML
Global	Sector	EUREX	World Materials - USD, Net	FMMT
Global	Sector	EUREX	World Real Estate - USD, Net	FMMW
Global	Sector	EUREX	World Utilities - USD, Net	FMMQ
Global	Style	EUREX	EM Growth - USD, NTR	FMMG
Global	Style	EUREX	EM Value - USD, NTR	FMMV
Global	Style	EUREX	World Growth - USD, NTR	FMOG
Regional	Factor	ICE EU	Europe Equal Weighted - EUR, NTR	EWE
Regional	Factor	ICE EU	Europe Min Vol - EUR, NTR	MVE
Regional	GIMI	ICE EU	BRIC - USD, NTR	MCC
Regional	GIMI	ICE US	EAFE - USD, NTR	MFU
Regional	GIMI	ICE EU	EAFE - USD, NTR	MCI
Regional	GIMI	ICE US	EM Asia - USD, Price	ASE
Regional	GIMI	ICE EU	EM Asia - USD, NTR	MCB
Regional	GIMI	EUREX	EM Asia ex Korea - USD, NTR	FMXK
Regional	GIMI	ICE EU	EM EMEA - USD, NTR	MCZ
Regional	GIMI	ICE US	EM Latin America - USD, NTR	MML
Regional	GIMI	ICE US	Emerging Markets - EUR, NTR	MMR
Regional	GIMI	ICE EU	EMU - EUR, NTR	MSB
Regional	GIMI	ICE US	Euro - EUR, Price	MEU
Regional	GIMI	ICE US	Europe - EUR, Price	MCE
Regional	GIMI	ICE EU	Europe ex Switzerland - EUR, NTR	MSZ
Regional	GIMI	ICE EU	Kokusai - USD, GTR	MKO
Regional	GIMI	EUREX	Kokusai - USD, GTR	FMKG
Regional	GIMI	ICE EU	Kokusai - JPY, NTR	MKI
Regional	GIMI	EUREX	Kokusai - USD, NTR	FMKN
Regional	GIMI	ICE EU	Kokusai - USD, NTR	MCK
Regional	GIMI	EUREX	Pacific - USD, NTR	FMPG
Regional	GIMI	SGX*	Pacific - USD, NTR	NPC
Regional	GIMI	ICE US	Pacific ex Japan - USD, NTR	PAC
Regional	GIMI	NasdaqDubai	UAE - USD, NTR	MSCIUAE
Regional	Hedged	ICE EU	EMU Hedged USD - USD, NTR	MHE
Regional	Sector	EUREX	EM Communication Services - USD, Net	FMWC
Regional	Sector	EUREX	EM Consumer Discretionary - USD, Net	FMWD
Regional	Sector	EUREX	EM Consumer Staples - USD, Net	FMWS
Regional	Sector	EUREX	EM Energy - USD, Net	FMWR

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EXPOSURE	FAMILY	EXCHANGE	INDEX DESCRIPTION	PRODUCT CODE
Regional	Sector	EUREX	EM Financials - USD, Net	FMWF
Regional	Sector	EUREX	EM Health Care - USD, Net	FMWH
Regional	Sector	EUREX	EM Industrials - USD, Net	FMWI
Regional	Sector	EUREX	EM Information Technology - USD, Net	FMWL
Regional	Sector	EUREX	EM Materials - USD, Net	FMWT
Regional	Sector	EUREX	EM Real Estate - USD, Net	FMWW
Regional	Sector	EUREX	EM Utilities - USD, Net	FMWQ
Regional	Sector	ICE EU	Europe Real Estate - EUR, NTR	MFO
Regional	Style	ICE US	Europe Growth - EUR, Price	MGE
Regional	Style	ICE US	Europe Value - EUR, Price	MPU
Single Country	Factor	ICE EU	USA Equal Weighted - USD, NTR	EWS
Single Country	Factor	EUREX	USA Equal Weighted - USD, NTR	FMUE
Single Country	Factor	EUREX	USA Momentum - USD, NTR	FMUM
Single Country	GIMI	EUREX	Argentina - USD, Net	FMAR
Single Country	GIMI	ICE EU	Canada - EUR, NTR	MDB
Single Country	GIMI	ICE US	Canada - USD, Price	MCL
Single Country	GIMI	ICE EU	Canada - USD, NTR	MDA
Single Country	GIMI	ICE US	Canada - USD, GTR	CAD
Single Country	GIMI	EUREX	Czech Rep - USD, NTR	FM CZ
Single Country	GIMI	EUREX	France - EUR, GTR	FMGF
Single Country	GIMI	ICE EU	France - EUR, NTR	MFR
Single Country	GIMI	ICE EU	Hong Kong - USD, NTR	MCM
Single Country	GIMI	EUREX	Hungary - USD, NTR	FMHU
Single Country	GIMI	ICE US	India - USD, NTR	MIN
Single Country	GIMI	EUREX	Italy - EUR, Net	FMIT
Single Country	GIMI	EUREX	Japan - JPY, NTR	FMJY
Single Country	GIMI	SGX*	Japan - JPY, Price	JP
Single Country	GIMI	SGX*	Malaysia - MYR, Price	MY
Single Country	GIMI	ICE US	Mexico - USD, NTR	MXM
Single Country	GIMI	ICE EU	Mexico - USD, NTR	MCH
Single Country	GIMI	EUREX	Morocco - USD, NTR	FMMA
Single Country	GIMI	SGX*	New Zealand - USD, NTR	NNZ
Single Country	GIMI	SGX*	Pacific ex Japan - USD, NTR	NPXJ
Single Country	GIMI	EUREX	Pakistan - USD, NTR	FMPK
Single Country	GIMI	SGX*	Philippines - PHP, Price	PH
Single Country	GIMI	SGX	Singapore Free - USD, NTR	NSG
Single Country	GIMI	ICE EU	South Africa - EUR, NTR	MSE
Single Country	GIMI	ICE EU	South Africa - USD, NTR	MSA
Single Country	GIMI	JSE	South Africa - ZAR, Price	MXZA
Single Country	GIMI	ICE EU	Switzerland - EUR, NTR	MSR
Single Country	GIMI	ICE EU	Taiwan - USD, NTR	MST
Single Country	GIMI	ICE EU	UK - EUR, NTR	MUN

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EXPOSURE	FAMILY	EXCHANGE	INDEX DESCRIPTION	PRODUCT CODE
Single Country	GIMI	ICE EU	USA - EUR, NTR	MCU
Single Country	GIMI	ICE EU	USA - USD, NTR	MCV
Single Country	GIMI	ICE US	USA Small Cap - USD, Price	MUS
Single Country	Hedged	ICE EU	Japan Hedged EUR - EUR, NTR	MHI
Single Country	Style	ICE US	USA Growth - USD, Price	MRG
Global	GIMI	EUREX	ACWI ex USA - USD, NTR	FMXU
Global	Sector	EUREX	World Mid Cap - USD, NTR	FMWM
Regional	GIMI	EUREX	EMU - EUR, GTR	FMGM
Regional	GIMI	ICE EU	Europe - EUR, NTR	MPE
Regional	GIMI	ICE US	Europe - USD , NTR	EU9
Regional	GIMI	EUREX	Europe - EUR, GTR	FMGE
Regional	GIMI	EUREX	Europe - USD, GTR	FMGU
Regional	GIMI	EUREX	Europe ex Switzerland - EUR, NTR	FMXS
Regional	GIMI	EUREX	North America - USD, GTR	FMGA
Regional	GIMI	ICE US	Pan-Euro - EUR, Price	MPP
Single Country	GIMI	SGX*	Japan - JPY, NTR	NJY
Single Country	GIMI	EUREX	France - EUR, NTR	FMFR
Single Country	GIMI	SGX*	India - INR, Price	MD
Single Country	GIMI	EUREX	Canada - USD, NTR	FMCA
Single Country	Factor	EUREX	USA Value Weighted - USD, NTR	FMUV
Single Country	Factor	EUREX	USA Quality - USD, NTR	FMUQ
Regional	GIMI	EUREX	EM EMEA ex Turkey - USD, NTR	FMXT
Regional	GIMI	EUREX	EM LatAm ex Brazil - USD, NTR	FMXB
Regional	GIMI	ICE EU	EM Latin America - USD, NTR	MCF
Single Country	GIMI	SGX*	China Free - USD, Price	CH
Single Country	GIMI	SGX*	Thailand - THB, Price	TH
Regional	Sector	ICE EU	EMU Communication Services - EUR, NTR	EMO
Regional	Sector	ICE EU	EMU Consumer Discretionary - EUR, NTR	EMY
Regional	Sector	ICE EU	EMU Consumer Staples - EUR, NTR	EMS
Regional	Sector	ICE EU	EMU Energy - EUR, NTR	EMN
Regional	Sector	ICE EU	EMU Financials - EUR, NTR	EMF
Regional	Sector	ICE EU	EMU Health Care - EUR, NTR	EMH
Regional	Sector	ICE EU	EMU Industrials - EUR, NTR	EMI
Regional	Sector	ICE EU	EMU Information Technology - EUR, NTR	EMT
Regional	Sector	ICE EU	EMU Materials - EUR, NTR	EMM
Regional	Sector	ICE EU	EMU Real Estate - EUR, NTR	EMR
Regional	Sector	ICE EU	EMU Utilities - EUR, NTR	EMU
Regional	Dividend Points	EUREX	EM Dividend Points - Annual reset - USD, GTR	FEFD
Regional	Dividend Points	EUREX	EAFE Dividend Points - Annual reset - USD, GTR	FFPD
Global	Dividend Points	EUREX	World Dividend Points - Annual reset - USD, GTR	FVPD
Global	GIMI	EUREX	ACWI - USD, Price	FMAW

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EXPOSURE	FAMILY	EXCHANGE	INDEX DESCRIPTION	PRODUCT CODE
Single Country	GIMI	EUREX	Belgium - EUR, NTR	FMBE
Single Country	GIMI	EUREX	Denmark - USD, NTR	FMDM
Regional	GIMI	EUREX	Europe Small Cap - EUR, NTR	FMES
Single Country	GIMI	EUREX	Finland - EUR, NTR	FMFI
Regional	GIMI	EUREX	GCC countries - USD, NTR	FMCG
Single Country	GIMI	EUREX	Kuwait - USD, NTR	FMKW
Single Country	GIMI	EUREX	Netherlands - EUR, NTR	FMNL
Regional	GIMI	EUREX	North America SMID - USD, NTR	FMNS
Single Country	GIMI	EUREX	Norway - USD, NTR	FMNW
Single Country	GIMI	EUREX	Spain - EUR, NTR	FMSD
Single Country	GIMI	EUREX	Sweden - USD, NTR	FMSD
Single Country	GIMI	EUREX	Switzerland - USD, NTR	FMSZ
Global	GIMI	EUREX	World Small Cap - USD, NTR	FMSC
Single Country	GIMI	SGX*	Vietnam - USD, NTR	NVN
Single Country	GIMI	SGX*	Vietnam - VND, Price	VN

Listed options

EXPOSURE	FAMILY	EXCHANGE	INDEX DESCRIPTION	EXCHANGE CODE	BBG PRODUCT CODE	BBG UNDERLYING CODE	OPEN INTEREST	YTD VOLUME
● Global	GIMI	EUREX	Emerging Markets - USD, Price	OMEF	DMSCIEF1	MXEF	190,524	463,260
● Global	GIMI	EUREX	World - USD, Price	OMWP	MXWO	MXWO	268,742	432,677
● Regional	GIMI	EUREX	EAFE - USD, Price	OMFP	DMSCIEA1	MXEA	95,769	78,095
● Global	GIMI	EUREX	World - USD, NTR	OMWO	M1WO	M1WO	52,334	181,721
● Global	GIMI	CBOE	Emerging Markets - USD, Price	MXEF	MXEF	MXEF	32,142	224,236
● Regional	GIMI	CBOE	EAFE - USD, Price	MXEA	MXEA	MXEA	11,716	123,067
● Global	GIMI	EUREX	Emerging Markets - USD, NTR	OMEM	M1EF	M1EF	12,433	52,480
● Global	GIMI	EUREX	World - EUR, NTR	OMWN	MBWO	MBWO	17,404	45,162
● Global	GIMI	EUREX	Emerging Markets - EUR, NTR	OMEN	MBEF	MBEF	8,258	14,620
● Global	GIMI	EUREX	EM Asia - USD, NTR	OMEA	M1MS	M1MS	1,752	7,287
● Regional	GIMI	EUREX	Europe - EUR, NTR	OMEU	M7EU	M7EU	200	4,164
● Global	GIMI	EUREX	AC Asia Pacific ex Japan - USD, NTR	OMAS	M1APJ	M1APJ	2,603	6,162
● Global	GIMI	EUREX	World - GBP, NTR	OMWB	MDWO		2,031	0
● Regional	GIMI	EUREX	Europe - EUR, Price	OMEP	LTRA	M8EM	199	2,462
● Single Country	GIMI	SGX*	Taiwan - TWD, Price	TWO	TWA<INDEX>	TAMSCI	0	18,500

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Additional contracts

EXPOSURE	FAMILY	EXCHANGE	INDEX DESCRIPTION	PRODUCT CODE
Options				
Global	GIMI	ICE US	Emerging Markets - USD, Price	OMME
Regional	GIMI	EUREX	EAFE - USD, NTR	OMFA
Regional	GIMI	ICE US	EAFE - USD, Price	OMFS
Regional	GIMI	EUREX	EM EMEA - USD, NTR	OMEE
Regional	GIMI	EUREX	EM Latin America - USD, NTR	OMEL
Regional	GIMI	ICE EU	Europe - EUR, NTR	MPY
Regional	Style	EUREX	Europe Growth - EUR, NTR	OMEG
Regional	Style	EUREX	Europe Value - EUR, NTR	OMEV
Single Country	GIMI	EUREX	China Free - USD, NTR	OMCN
Single Country	GIMI	SGX*	China Free - USD, Price	CCH
Single Country	GIMI	EUREX	Japan - USD, NTR	OMJP
Single Country	GIMI	EUREX	Russia - USD, Price	OMRU
Single Country	GIMI	SGX	Singapore Free - SGD, Price	SGPO
Global	GIMI	EUREX	ACWI - USD, NTR	OMAC
Global	GIMI	EUREX	ACWI - USD, Price	OMAW

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