

EUREX MSCI Futures - July 2022

MSCI Key Futures																			
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	
Market	Eurex Code	Index Name	CFTC Approval	Currency	Index Type	Index Code	Future	Multiplier	Tick	Min. Block Size	% Off-Book (July)	% Agency Cleared Volume (July)	Notional Value per Contract (USD)	ADV 2022	Volume (July)	Volume in EUR (July)	Open Interest as of July 29, 2022	Open Interest in EUR as of July 29, 2022	
1	DM	FMWN	MSCI World	Y	EUR	NTR	MSDEWIN	RSWA	100	0.05	100	68.7%	39.3%	41,454	16,473	155,845	6,334,903,740	240,654	10,044,932,060
2	EM	FMEA	MSCI Emerging Markets Asia	Y	USD	NTR	NDUEEGFA	ZTWA	100	0.1	50	92.8%	5.4%	59,136	12,878	86,641	5,024,089,692	237,533	13,699,074,946
3	DM	FMEU	MSCI Europe	Y	EUR	NTR	MSDEE15N	ZRPA	100	0.05	250	74.5%	35.0%	26,379	9,979	112,618	2,913,073,385	123,491	3,380,566,125
4	EM	FMCH	MSCI China	Y	USD	NTR	NDEUCHF	MURA	50	0.1	20	69.0%	27.8%	26,289	5,738	95,883	2,471,759,353	98,931	2,380,630,261
5	DM & EM	FMAE	MSCI ACWI	Y	EUR	NTR	NDEEWNR	ZTEA	100	0.05	10	97.9%	50.0%	29,921	4,250	23,066	676,758,020	82,231	2,497,766,625
6	DM	FMWO	MSCI World	Y	USD	NTR	NDDUWI	ZWPA	10	1	100	34.4%	22.5%	79,557	9,607	131,226	10,237,274,818	87,300	7,157,829,241
7	EM	FMTW	MSCI Taiwan	N	USD	NTR	NDEUSTW	FPOA	100	0.1	5	90.5%	31.0%	50,733	2,088	2,701	134,368,078	70,311	3,562,143,616
8	DM	FMED	MSCI Europe	Y	USD	NTR	NDDUE15	FJLA	10	1	50	100.0%	25.2%	71,526	1,219	2,269	159,141,737	65,143	4,689,846,728
9	EM	FMEM	MSCI Emerging Markets	Y	USD	NTR	NDUEEGF	ZTSA	100	0.1	50	88.9%	0.2%	50,248	929	23,768	1,171,101,398	73,118	3,599,423,485
10	DM	FMJP	MSCI Japan	Y	USD	NTR	NDDUJN	FMAA	10	1	50	98.9%	19.9%	64,443	2,808	4,025	254,347,603	64,501	4,263,162,346

Futures on MSCI Indexes

Developed Markets

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	
Market	Eurex Code	Index Name	CFTC Approval	Currency	Index Type	Index Code	Future	Multiplier	Tick	Min. Block Size	% Off-Book (July)	% Agency Cleared Volume (July)	Notional Value per Contract (USD)	ADV 2022	Volume (July)	Volume in EUR (July)	Open Interest as of July 29, 2022	Open Interest in EUR as of July 29, 2022	
1	DM	FMAU	MSCI Australia	Y	USD	NTR	NDDUAS	ZTOA	10	1	10	98.0%	0.6%	44,939	1,495	16,961	747,417,944	30,838	1,432,131,477
2	DM	FMBE	MSCI Belgium	N	EUR	NTR	MSDEBEN	OGYA	100	0.05	10	0.0%	0.0%	-	-	-	-	-	-
3	DM	FMGC	MSCI Canada	Y	USD	GTR	GDDUCA	ZTBA	10	1	10	89.2%	31.8%	95,952	1,166	2,413	227,037,906	39,806	3,952,886,468
4	DM	FMDM	MSCI Denmark	N	USD	NTR	NDDUDE	OHAA	1	5	10	0.0%	0.0%	-	12	-	-	-	-
5	DM	FMFP	MSCI EAFE	Y	USD	Price	MSDUEAFE	FFPA	50	0.1	10	80.3%	13.1%	94,337	205	2,504	231,633,986	13,408	1,278,114,410
6	DM	FMFA	MSCI EAFE	Y	USD	NTR	NDDUEAFE	FFAA	10	1	10	0.0%	0.0%	61,797	9	67	4,059,983	275	17,603,452
7	DM	FMMU	MSCI EMU	Y	EUR	NTR	MSDEEMUN	FJIA	100	0.05	25	0.0%	40.1%	21,971	1,063	3,338	71,915,480	35,626	809,422,720
8	DM	FMIG	MSCI EMU Growth	Y	EUR	NTR	M7EM00G	FNOA	100	0.1	10	0.0%	0.0%	-	3	-	-	100	2,359,000
9	DM	FMIV	MSCI EMU Value	Y	EUR	NTR	M7EM00V	FMYA	100	0.1	10	0.0%	0.0%	21,834	7	5	107,050	100	2,176,000
10	DM	FMED	MSCI Europe	Y	USD	NTR	NDDUE15	FJLA	10	1	50	100.0%	25.2%	71,526	1,219	2,269	159,141,737	65,143	4,689,846,728
11	DM	FMEU	MSCI Europe	Y	EUR	NTR	MSDEE15N	ZRPA	100	0.05	250	74.5%	35.0%	26,379	9,979	112,618	2,913,073,385	123,491	3,380,566,125
12	DM	FMEP	MSCI Europe	Y	EUR	Price	MSEREURP	RZAA	100	0.05	100	0.0%	0.0%	14,159	107	850	11,801,750	3,061	44,551,250
13	DM	FMUC	MSCI Europe Commun. Serv.	N	EUR	NTR	0	SIEA	100	0.05	5	0.0%	0.0%	-	-	-	-	-	-
14	DM	FMUD	MSCI Europe Cons. Discret.	N	EUR	NTR	0	SIOA	100	0.05	5	0.0%	0.0%	-	-	-	-	-	-
15	DM	FMUP	MSCI Europe Cons. Staples	N	EUR	NTR	0	SIPA	100	0.05	5	0.0%	0.0%	-	-	-	-	-	-
16	DM	FMUR	MSCI Europe Energy	N	EUR	NTR	0	SITA	100	0.05	5	0.0%	0.0%	-	-	-	-	-	-
17	DM	FMXS	MSCI Europe ex Switzerland	Y	EUR	NTR	MSDEEXZN	FJOA	100	0.05	10	0.0%	0.0%	-	2	-	-	-	-
18	DM	FMXG	MSCI Europe ex UK	Y	EUR	NTR	MSDE15XN	HMDA	100	0.1	5	0.5%	50.0%	27,919	700	11,912	326,112,210	9,475	271,837,750
19	DM	FMUF	MSCI Europe Financials	N	EUR	NTR	0	SIYA	100	0.05	5	0.0%	0.0%	-	-	-	-	-	-
20	DM	FMEG	MSCI Europe Growth	Y	EUR	NTR	MSGEUNTR	PTPA	100	0.05	10	77.2%	44.4%	26,972	819	4,781	126,450,995	11,141	316,682,925
21	DM	FMUH	MSCI Europe Health Care	N	EUR	NTR	0	SJAA	100	0.05	5	0.0%	0.0%	-	-	-	-	-	-
22	DM	FMUI	MSCI Europe Industrials	N	EUR	NTR	0	SJBA	100	0.05	5	0.0%	0.0%	-	-	-	-	-	-
23	DM	FMUL	MSCI Europe IT	N	EUR	NTR	0	SJDA	100	0.05	5	0.0%	0.0%	-	-	-	-	-	-
24	DM	FMUT	MSCI Europe Materials	N	EUR	NTR	0	SJEA	100	0.05	5	0.0%	0.0%	-	-	-	-	-	-
25	DM	FMUW	MSCI Europe Real Estate	N	EUR	NTR	0	SJLA	100	0.05	5	0.0%	0.0%	-	-	-	-	-	-
26	DM	FMES	MSCI Europe Small Cap	Y	EUR	NTR	NCEDE15	OHBA	100	0.1	5	92.1%	49.8%	48,365	98	290	13,753,430	2,544	129,209,760
27	DM	FMUU	MSCI Europe Utilities	N	EUR	NTR	0	SJOA	100	0.05	5	0.0%	0.0%	-	-	-	-	-	-
28	DM	FMEV	MSCI Europe Value	Y	EUR	NTR	MSVEUNTR	KAYA	100	0.05	10	87.4%	47.3%	24,274	580	5,837	138,935,250	11,483	281,792,820
29	DM	FMFI	MSCI Finland	N	EUR	NTR	MSDEFIN	OHCA	100	0.05	10	0.0%	0.0%	-	-	-	-	-	-
30	DM	FMFR	MSCI France	Y	EUR	NTR	MSDEFRN	LGTA	100	0.05	10	0.0%	0.0%	-	343	-	-	5,509	167,528,690
31	DM	FMGY	MSCI Germany	N	EUR	NTR	MSDEGRN	MGYA	100	0.05	10	0.0%	0.0%	-	-	-	-	-	-
32	DM	FMHK	MSCI Hong Kong	Y	USD	NTR	NDDUHK	ZSSA	1	10	5	96.0%	31.4%	66,696	467	4,196	274,421,202	8,851	566,141,136
33	DM	FMIS	MSCI Israel	N	USD	NTR	NDEUIS	ISRA	100	0.05	10	0.0%	0.0%	-	-	-	-	-	-
34	DM	FMIT	MSCI Italy	N	EUR	NTR	MSDEITN	HMEA	500	0.01	1	0.0%	0.0%	53,779	0	36	1,898,460	36	2,012,040
35	DM	FMJP	MSCI Japan	Y	USD	NTR	NDDUJN	FMAA	10	1	50	98.9%	19.9%	64,443	2,808	4,025	254,347,603	64,501	4,263,162,346
36	DM	FMJY	MSCI Japan	Y	JPY	NTR	M7JPE	JMYA	1000	0.5	10	0.0%	0.0%	-	-	-	-	-	-
37	DM	FMKN	MSCI Kokusai	Y	USD	NTR	NDDUKOK	ZQWA	10	1	1	0.0%	0.0%	-	0	-	-	-	-
38	DM	FMNL	MSCI Netherlands	N	EUR	NTR	MSDENEN	OHIA	100	0.05	10	0.0%	0.0%	-	-	-	-	-	-
39	DM	FMNZ	MSCI New Zealand	N	USD	NTR	NDDUNZ	ZTIA	100	0.1	1	0.0%	0.0%	-	2	-	-	131	6,913,532
40	DM	FMNA	MSCI North America	Y	USD	NTR	NDDUNA	KNRA	10	1	10	0.0%	0.0%	114,885	3	80	9,012,338	80	9,423,024
41	DM	FMGA	MSCI North America	Y	USD	GTR	GDDUNA	TFDA	10	1	1	0.0%	0.0%	-	0	-	-	-	-
42	DM	FMNS	MSCI North America SMID	N	USD	NTR	MSSUNAMN	OHLA	10	0.5	10	0.0%	0.0%	-	-	-	-	-	-
43	DM	FMNW	MSCI Norway	N	USD	NTR	NDDUNO	OHOA	5	1	5	0.0%	0.0%	-	-	-	-	-	-
44	DM	FMPA	MSCI Pacific	Y	USD	NTR	NDDUP	FKBA	10	1	1	90.6%	5.4%	65,693	236	2,845	183,266,684	8,672	584,114,218
45	DM	FMPX	MSCI Pacific ex Japan	Y	USD	NTR	NDDUPXJ	ZSIA	10	1	1	81.8%	20.0%	68,459	319	2,703	181,453,089	3,859	266,663,787
46	DM	FMSI	MSCI Singapore	N	USD	NTR	M1SGE	FPPA	5	1	1	100.0%	0.0%	57,126	199	565	31,649,626	7,229	420,250,309
47	DM	F MSP	MSCI Spain	N	EUR	NTR	MSDESPN	OHPA	100	0.05	10	0.0%	0.0%	-	-	-	-	-	-
48	DM	FMSD	MSCI Sweden	Y	USD	NTR	NDDUSW	OHRA	1	5	10	0.0%	0.0%	-	-	-	-	-	-
49	DM	FMSZ	MSCI Switzerland	Y	USD	NTR	NDDUSZ	OHSA	5	1	5	0.0%	0.0%	-	7	-	-	197	15,539,008
50	DM	FMST	MSCI Switzerland	Y	CHF	NTR	M7CH	MUWA	10	0.5	5	0.0%	0.0%	-	66	-	-	-	-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
	Market	Eurex Code	Index Name	CFTC Approval	Currency	Index Type	Index Code	Future	Multiplier	Tick	Min. Block Size	% Off-Book (July)	% Agency Cleared Volume (July)	Notional Value per Contract (USD)	ADV 2022	Volume (July)	Volume in EUR (July)	Open Interest as of July 29, 2022	Open Interest in EUR as of July 29, 2022
51	DM	FMUK	MSCI UK	Y	GBP	NTR	M1GB	ZSLA	10	1	1	0.0%	0.0%	-	10	-	-	359	58,233,313
52	DM	FMDK	MSCI UK	Y	USD	NTR	NDDUUK	QBSA	10	1	5	0.0%	0.0%	-	114	-	-	4,602	312,004,589
53	DM	FMUS	MSCI USA	Y	USD	NTR	NDDUUS	ZSOA	10	1	10	0.0%	0.0%	106,880	19	100	10,480,487	28	3,125,083
54	DM	FMGS	MSCI USA	Y	USD	GTR	GDDUUS	JHTA	10	1	1	94.5%	0.0%	175,128	713	1,787	306,877,722	40,979	7,232,017,552
55	DM	FMUE	MSCI USA Equal Weighted	Y	USD	NTR	M1USEW	FJRA	10	1	1	0.0%	0.0%	-	-	-	-	-	-
56	DM	FMAG	MSCI USA Growth	Y	USD	GTR	0	SJSA	5	1	1	0.0%	0.0%	-	-	-	-	-	-
57	DM	FMUM	MSCI USA Momentum	Y	USD	NTR	M1USMMT	FJTA	10	1	10	0.0%	0.0%	-	-	-	-	-	-
58	DM	FMUQ	MSCI USA Quality	Y	USD	NTR	M1NAUSQL	FJWA	10	1	10	0.0%	0.0%	-	-	-	-	-	-
59	DM	FMAV	MSCI USA Value	Y	USD	GTR	0	SJTA	5	1	1	0.0%	0.0%	-	-	-	-	-	-
60	DM	FMUV	MSCI USA Value Weighted	Y	USD	NTR	M1USVWG	FJYA	10	1	10	0.0%	0.0%	-	129	-	-	950	35,517,871
61	DM	FMWB	MSCI World	Y	GBP	NTR	MDWO	HMIA	5	1	5	0.0%	0.0%	-	4	-	-	14	1,369,996
62	DM	FMWO	MSCI World	Y	USD	NTR	NDDUWI	ZWPA	10	1	100	34.4%	22.5%	79,557	9,607	131,226	10,237,274,818	87,300	7,157,829,241
63	DM	FMWN	MSCI World	Y	EUR	NTR	MSDEWIN	RSWA	100	0.05	100	68.7%	39.3%	41,454	16,473	155,845	6,334,903,740	240,654	10,044,932,060
64	DM	FMWP	MSCI World	Y	USD	Price	MSDUWI	RVPA	10	0.5	25	35.2%	22.6%	25,875	605	4,747	120,441,835	36,847	994,484,100
65	DM	FMWC	MSCI World Commun. Serv.	Y	USD	NTR	NDWUTEL	HQLA	100	0.1	5	0.0%	0.0%	-	2	-	-	82	1,205,315
66	DM	FMWD	MSCI World Cons. Discret.	Y	USD	NTR	NDWUCDIS	HKTA	100	0.1	1	0.0%	0.0%	-	-	-	-	-	-
67	DM	FMWS	MSCI World Cons. Staples	Y	USD	NTR	NDWUCSTA	HKWA	100	0.1	1	0.0%	0.0%	-	-	-	-	-	-
68	DM	FMWR	MSCI World Energy	Y	USD	NTR	NDWUENR	HKYA	100	0.1	5	100.0%	50.0%	35,503	489	159	5,535,394	7,368	292,538,066
69	DM	FMXA	MSCI World ex Australia	Y	USD	NTR	0	SJRA	5	1	1	0.0%	0.0%	-	-	-	-	-	-
70	DM	FMWF	MSCI World Financials	Y	USD	NTR	NDWUFNCL	HLIA	100	0.1	5	0.0%	0.0%	-	248	-	-	4,804	104,672,367
71	DM	FMOG	MSCI World Growth	Y	USD	NTR	NDUGWI	FGRA	10	1	1	100.0%	50.0%	71,934	315	456	32,165,114	6,520	489,671,308
72	DM	FMWH	MSCI World Health Care	Y	USD	NTR	NDWUHC	HLSA	100	0.1	1	100.0%	50.0%	47,055	27	175	8,074,762	1,171	54,898,519
73	DM	FMWI	MSCI World Industrials	Y	USD	NTR	NDWUIND	HLTA	100	0.1	1	0.0%	0.0%	-	-	-	-	-	-
74	DM	FMWL	MSCI World IT	Y	USD	NTR	NDWUIT	HLWA	100	0.1	1	0.0%	0.0%	-	2	-	-	57	2,995,882
75	DM	FMWT	MSCI World Materials	Y	USD	NTR	NDWUMAT	HLYA	100	0.1	1	0.0%	0.0%	-	-	-	-	-	-
76	DM	FMWM	MSCI World Midcap	Y	USD	NTR	MMDUWORN	ZQYA	50	0.5	1	0.0%	0.0%	-	-	-	-	-	-
77	DM	FMWW	MSCI World Real Estate	Y	USD	NTR	NDWURE	HMAA	100	0.1	1	0.0%	0.0%	-	-	-	-	-	-
78	DM	FMSC	MSCI World Small Cap	Y	USD	NTR	NCUDWI	OHTA	100	0.1	5	0.0%	50.0%	53,862	1	6	316,896	44	2,527,045
79	DM	FMWQ	MSCI World Utilities	Y	USD	NTR	NDWUUTI	HMBA	100	0.1	5	0.0%	0.0%	-	-	-	-	-	-
80	DM	FMOV	MSCI World Value	Y	USD	NTR	NDUVWI	FMOA	10	1	1	78.3%	50.0%	104,334	369	184	18,824,769	9,007	955,547,490

Emerging Markets

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
	Market	Eurex Code	Index Name	CFTC Approval	Currency	Index Type	Index Code	Future	Multiplier	Tick	Min. Block Size	% Off-Book (July)	% Agency Cleared Volume (July)	Notional Value per Contract (USD)	ADV 2022	Volume (July)	Volume in EUR (July)	Open Interest as of July 29, 2022	Open Interest in EUR as of July 29, 2022
81	EM	FMBZ	MSCI Brazil	Y	USD	NTR	NDUEBRF	MUPA	100	0.1	20	38.6%	42.3%	42,303	71	368	15,265,291	618	27,573,054
82	EM	FMCL	MSCI Chile	N	USD	NTR	NDEUSCH	ZUOA	50	0.1	10	0.0%	0.0%	-	289	-	-	6,926	100,752,314
83	EM	FMCH	MSCI China	Y	USD	NTR	NDEUCHF	MURA	50	0.1	20	69.0%	27.8%	26,289	5,738	95,883	2,471,759,353	98,931	2,380,630,261
84	EM	FMCN	MSCI China Free	Y	USD	NTR	MSCNXNUS	ZUYA	50	0.1	20	0.0%	0.0%	-	149	-	-	83	3,032,943
85	EM	FMHC	MSCI China Hong Kong Listed Large Cap	Y	USD	Price	MXCKLU	SHEA	50	0.1	1	0.0%	0.0%	-	-	-	-	-	-
86	EM	FMCT	MSCI China Tech 100	Y	USD	NTR	MXCHNTEC	SJWA	10	0.5	1	0.0%	0.0%	-	-	-	-	-	-
87	EM	FMCO	MSCI Colombia	N	USD	NTR	NDEUSCO	ZVBA	10	1	10	0.0%	0.0%	-	48	-	-	590	11,871,740
88	EM	FM CZ	MSCI Czech Rep	N	USD	NTR	NDEUSCZ	ZVCA	50	0.1	1	0.0%	0.0%	-	-	-	-	-	-
89	EM	FMEY	MSCI Egypt	N	USD	NTR	NDEUSEG	ZVDA	50	0.5	1	0.0%	0.0%	-	3	-	-	144	3,272,406
90	EM	FMXC	MSCI EM Asia ex China	Y	USD	NTR	M2CXEC	SJPA	10	1	1	0.0%	0.0%	-	-	-	-	-	-
91	EM	FMMC	MSCI EM Commun. Serv.	N	USD	NTR	NDUFTS	HJIA	50	0.1	5	0.0%	0.0%	-	-	-	-	-	-
92	EM	FMDM	MSCI EM Cons. Discret.	N	USD	NTR	NDUFCD	HJLA	50	0.1	1	0.0%	0.0%	-	-	-	-	-	-
93	EM	FMMS	MSCI EM Cons. Staples	N	USD	NTR	NDUFCONS	HJOA	50	0.1	1	0.0%	0.0%	-	-	-	-	-	-
94	EM	FMMR	MSCI EM Energy	N	USD	NTR	NDUFEG	HJPA	50	0.1	5	0.0%	0.0%	-	-	-	-	-	-
95	EM	FMMF	MSCI EM Financials	Y	USD	NTR	NDUFFIN	HJRA	50	0.1	5	0.0%	0.0%	-	19	-	-	-	-
96	EM	FMMH	MSCI EM Health Care	N	USD	NTR	NDUFHC	HJSA	50	0.1	5	0.0%	0.0%	-	-	-	-	-	-
97	EM	FMMI	MSCI EM Industrials	N	USD	NTR	NDUFIND	HJTA	50	0.1	5	0.0%	0.0%	-	-	-	-	-	-
98	EM	FMM L	MSCI EM IT	N	USD	NTR	NDUFIT	HJWA	50	0.1	5	0.0%	0.0%	-	-	-	-	-	-
99	EM	FMMT	MSCI EM Materials	N	USD	NTR	NDUFML	HJYA	50	0.1	5	0.0%	0.0%	-	-	-	-	-	-
100	EM	FMMW	MSCI EM Real Estate	N	USD	NTR	NE106875	HKAA	50	0.1	5	0.0%	0.0%	-	-	-	-	-	-
101	EM	FMMQ	MSCI EM Utilities	N	USD	NTR	NDUFULI	HKIA	50	0.1	5	0.0%	0.0%	-	-	-	-	-	-
102	EM	FMEM	MSCI Emerging Markets	Y	USD	NTR	NDUEEGF	ZTSA	100	0.1	50	88.9%	0.2%	50,248	929	23,768	1,171,101,398	73,118	3,599,423,485
103	EM	FMEF	MSCI Emerging Markets	Y	USD	Price	MSEUEGF	RBEA	50	0.1	20	96.5%	30.6%	49,400	1,660	18,637	902,789,931	74,597	3,637,239,513
104	EM	FMEN	MSCI Emerging Markets	Y	EUR	NTR	MSDEEMN	RZIA	100	0.1	20	73.5%	38.5%	46,545	852	6,946	317,021,610	21,016	965,350,360
105	EM	FMEA	MSCI Emerging Markets Asia	Y	USD	NTR	NDUEEGFA	ZTWA	100	0.1	50	92.8%	5.4%	59,136	12,878	86,641	5,024,089,692	237,533	13,699,074,946
106	EM	FMXK	MSCI Emerging Markets Asia ex Korea	N	USD	NTR	M1CXNPSA	MXAA	10	0.5	25	0.0%	0.0%	-	-	-	-	-	-
107	EM	FMEE	MSCI Emerging Markets EMEA	Y	USD	NTR	NDDUEMEA	ZTYA	100	0.1	50	76.5%	17.0%	27,324	1,860	25,828	692,016,093	45,337	1,260,339,606
108	EM	FMXT	MSCI Emerging Markets EMEA ex Turkey	Y	USD	NTR	M1CXTUR	FMTA	50	0.5	1	0.0%	0.0%	54,720	1	40	2,146,315	40	2,263,189
109	EM	FMMG	MSCI Emerging Markets Growth	Y	USD	NTR	NDUEEGFN	FMWA	100	0.1	1	0.0%	0.0%	-	-	-	-	-	-
110	EM	FMXB	MSCI Emerging Markets LatAm ex Brazil	Y	USD	NTR	M1LA7	FLPA	10	0.5	1	0.0%	0.0%	57,564	1	120	6,773,524	40	2,291,430
111	EM	FMEL	MSCI Emerging Markets Latin Am.	Y	USD	NTR	NDUEEGFL	ZULA	100	0.1	20	82.5%	20.5%	43,248	1,183	9,562	405,512,147	31,734	1,436,150,049
112	EM	FMMV	MSCI Emerging Markets Value	Y	USD	NTR	NUVEEMVN	FMPA	100	0.1	1	0.0%	0.0%	-	8	-	-	1,116	57,539,988

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	
Market	Eurex Code	Index Name	CFTC Approval	Currency	Index Type	Index Code	Future	Multiplier	Tick	Min. Block Size	% Off-Book (July)	% Agency Cleared Volume (July)	Notional Value per Contract (USD)	ADV 2022	Volume (July)	Volume in EUR (July)	Open Interest as of July 29, 2022	Open Interest in EUR as of July 29, 2022	
113	EM	FMCG	MSCI GCC Countries	Y	USD	NTR	M1GCGCC	OHDA	50	0.5	5	0.0%	0.0%	-	-	-	-	-	
114	EM	FMHU	MSCI Hungary	N	USD	NTR	NDEUSHG	ZVEA	100	0.1	1	0.0%	0.0%	-	-	-	-	-	
115	EM	FMIN	MSCI India	Y	USD	NTR	NDEUSIA	ZVLA	100	0.1	5	82.4%	21.0%	88,892	3,045	7,614	663,680,630	61,348	5,649,443,656
116	EM	F MID	MSCI Indonesia	N	USD	NTR	NDEUINF	ZSRA	10	0.5	10	87.6%	27.7%	16,209	910	7,934	126,102,313	23,763	391,467,347
117	EM	FMKW	MSCI Kuwait	N	USD	NTR	MGCUKWN	OHEA	10	0.5	10	62.1%	18.6%	15,889	240	2,695	41,990,025	6,384	102,101,432
118	EM	FMMY	MSCI Malaysia	Y	USD	NTR	NDDUMAF	ZVOA	100	0.1	1	67.2%	13.6%	32,260	419	1,466	46,375,620	10,573	341,318,219
119	EM	FMMX	MSCI Mexico	N	USD	NTR	NDEUMXF	ZVPA	50	0.1	10	90.2%	48.6%	26,101	1,159	2,714	69,463,757	29,315	763,633,041
120	EM	FMPE	MSCI Peru	N	USD	NTR	NDEUSPR	ZVTA	10	0.5	10	100.0%	0.0%	17,197	26	148	2,495,773	622	10,902,383
121	EM	FMPH	MSCI Philippines	N	USD	NTR	NDEUPHF	ZVWA	50	0.1	10	75.9%	12.0%	20,349	140	83	1,656,134	3,321	65,260,679
122	EM	FMP L	MSCI Poland	Y	USD	NTR	NDEUSPO	ZVYA	100	0.1	10	0.0%	50.0%	12,068	21	7	82,839	713	9,144,970
123	EM	FMQA	MSCI Qatar	N	USD	NTR	MGCQUAN	ZRDA	10	0.5	10	71.8%	29.4%	18,253	395	992	17,755,158	10,329	192,896,455
124	EM	FMSA	MSCI Saudi Arabia	Y	USD	NTR	M1SAP	HSYA	10	0.5	5	71.3%	30.8%	17,465	1,582	13,604	232,985,220	37,045	671,845,148
125	EM	FMZA	MSCI South Africa	N	USD	NTR	NDEUSSA	ZWLA	100	0.1	5	58.9%	20.6%	48,244	412	1,004	47,496,256	9,510	463,750,049
126	EM	FMTW	MSCI Taiwan	N	USD	NTR	NDEUSTW	FPOA	100	0.1	5	90.5%	31.0%	50,733	2,088	2,701	134,368,078	70,311	3,562,143,616
127	EM	FMT H	MSCI Thailand	Y	USD	NTR	NDEUTHF	ZWOA	10	0.5	10	92.7%	2.9%	11,188	1,366	5,167	56,685,536	30,888	347,255,266
128	EM	FMUA	MSCI UAE	N	USD	NTR	MGCUAEN	ZRTA	50	0.1	10	81.0%	28.0%	38,123	58	432	16,149,505	1,777	68,848,323

Developed Markets and Emerging Markets

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	
Market	Eurex Code	Index Name	CFTC Approval	Currency	Index Type	Index Code	Future	Multiplier	Tick	Min. Block Size	% Off-Book (July)	% Agency Cleared Volume (July)	Notional Value per Contract (USD)	ADV 2022	Volume (July)	Volume in EUR (July)	Open Interest as of July 29, 2022	Open Interest in EUR as of July 29, 2022	
129	DM & EM	FMSE	MSCI AC ASEAN	Y	USD	NTR	NDUESEA	UJCA	10	1	1	0.0%	0.0%	-	0	-	-	-	
130	DM & EM	FMAA	MSCI AC Asia	Y	USD	NTR	NDAUACA	UJBA	100	0.1	10	0.0%	0.0%	-	-	-	-	-	
131	DM & EM	FMXJ	MSCI AC Asia ex Japan	Y	USD	NTR	NDUECAXJ	UJEA	100	0.1	1	0.0%	0.0%	50,351	21	128	6,319,800	175	8,616,150
132	DM & EM	FMAP	MSCI AC Asia Pacific	Y	USD	NTR	NDUEACAP	FJCA	100	0.1	10	100.0%	50.0%	28,295	60	158	4,383,759	1,097	30,603,697
133	DM & EM	FMAS	MSCI AC Asia Pacific ex Japan	Y	USD	NTR	NDUECAPF	ZAPA	100	0.1	50	6.7%	51.9%	52,768	317	3,315	171,529,512	6,126	318,734,615
134	DM & EM	FMA C	MSCI ACWI	Y	USD	NTR	NDUEACWF	ZTLA	100	0.05	50	0.0%	13.4%	31,488	57	82	2,531,884	1,167	37,894,886
135	DM & EM	FMAE	MSCI ACWI	Y	EUR	NTR	NDEEWN R	ZTEA	100	0.05	10	97.9%	50.0%	29,921	4,250	23,066	676,758,020	82,231	2,497,766,625
136	DM & EM	FMAW	MSCI ACWI	N	USD	Price	MSEUACWF	OGWA	50	0.1	10	0.0%	0.0%	29,830	7	5	146,252	5	155,472
137	DM & EM	FMXU	MSCI ACWI ex USA	Y	USD	NTR	NDUEACWZ	FJDA	100	0.05	10	0.0%	0.0%	-	-	-	-	-	
138	DM & EM	FMHS	MSCI Hong Kong Listed Large Cap	Y	USD	Price	MXHKLU	SHLA	50	0.1	1	0.0%	0.0%	-	-	-	-	-	

* DM = Developed Markets / EM = Emerging Markets / FM = Frontier Markets

** NTR = Net Total Return / GTR = Gross Total Return / Price = Price Return

*** Price for Order Book and Trade Entry Services (TES) is in the respective currency (EUR or USD)

EUREX MSCI Index Dividend Futures - July 2022

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
Market	Eurex Code	Index Name	CFTC Approval	Currency	Index Type	Index Code	Future	Multiplier	Tick	Min. Block Size	% Off-Book (July)	% Agency Cleared Volume (July)	Notional Value per Contract (USD)	ADV 2022	Volume (July)	Volume in EUR (July)	Open Interest as of July 29, 2022	Open Interest in EUR as of July 29, 2022
139	DM	FFPD	MSCI EAFE Index Dividend	Y	USD	GTR	MXEFDVG	UZEA	100	0.1	10	0.0%	0.0%	-	-	-	50	333,399
140	EM	FEFD	MSCI EM Index Dividend	Y	USD	GTR	MXEMDVG	UZDA	500	0.01	10	0.0%	0.0%	-	-	-	40	637,380
141	DM	F WPD	MSCI World Index Dividend	Y	USD	GTR	MXWDDVG	UZIA	100	0.1	10	0.0%	0.0%	-	-	-	-	-

* DM = Developed Markets / EM = Emerging Markets / FM = Frontier Markets

EUREX Futures on MSCI ESG Screened Indexes - July 2022

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
	Market	Eurex Code	Index Name	CFTC Approval	Currency	Index Type	Index Code	Future	Multiplier	Tick	Min. Block Size	% Off-Book (July)	% Agency Cleared Volume (July)	Notional Value per Contract (USD)	ADV 2022	Volume (July)	Volume in EUR (July)	Open Interest as of July 29, 2022	Open Interest in EUR as of July 29, 2022
142	DM	FMSF	MSCI EAFE ESG Screened	Y	USD	NTR	NU728974	HRWA	10	0.5	10	0.0%	0.0%	-	1	-	-	-	-
143	EM	FMSA	MSCI EM Asia ESG Screened	Y	USD	NTR	NU733353	MUYA	10	0.5	1	0.0%	0.0%	18,004	340	696	12,287,408	13,152	231,043,420
144	EM	FMSM	MSCI EM ESG Screened	Y	USD	NTR	NU728007	HRRR	10	0.5	10	0.0%	36.7%	14,227	711	1,019	14,215,875	26,649	374,073,774
145	EM	FMFE	MSCI Emerging Markets ESG Enhanced Focus CTB	Y	USD	NTR	NU723916	SHRA	10	0.5	1	0.0%	0.0%	13,070	36	25	320,406	25	320,406
146	DM	FMSO	MSCI EMU ESG Screened	N	EUR	NTR	NE721421	UMEA	10	0.5	1	0.0%	0.0%	-	-	-	-	-	-
147	DM	FMFO	MSCI Europe ESG Enhanced Focus CTB	Y	EUR	NTR	NE723914	SHSA	10	0.5	1	0.0%	0.0%	-	-	-	-	-	-
148	DM	FMSR	MSCI Europe ESG Screened	N	EUR	NTR	NE721416	AUEA	10	0.5	1	0.0%	0.0%	-	-	-	-	-	-
149	DM	FMFJ	MSCI Japan ESG Enhanced Focus CTB	Y	USD	NTR	NU723913	SHWA	10	0.5	1	0.0%	0.0%	-	-	-	-	-	-
150	DM	FMSJ	MSCI Japan ESG Screened	Y	USD	NTR	NU721420	HRYA	10	0.5	10	0.0%	0.0%	-	8	-	-	37	717,288
151	DM	FMFU	MSCI USA ESG Enhanced Focus CTB	Y	USD	NTR	NU723912	SICA	10	0.5	1	0.0%	0.0%	-	-	-	-	-	-
152	DM	FMSU	MSCI USA ESG Screened	Y	USD	NTR	NU721417	HRIA	10	0.5	10	0.0%	1.2%	34,632	273	209	7,097,583	6,919	251,032,555
153	DM	FMFW	MSCI World ESG Enhanced Focus CTB	Y	USD	NTR	NU723911	SJYA	10	0.5	1	0.0%	0.0%	-	-	-	-	-	-
154	DM	FMSW	MSCI World ESG Screened	Y	USD	NTR	NU721415	HRLA	10	0.5	10	0.0%	0.0%	-	8	-	-	-	-

* DM = Developed Markets / EM = Emerging Markets / FM = Frontier Markets