

Geneva, May 12, 2022

MSCI GLOBAL STANDARD INDEXES

The following are changes in constituents for the MSCI Global Standard Indexes which will take place as of the close of May 31, 2022.

SUMMARY PER COUNTRY and PER REGION:

Region	Country	Nb of Securities Added	Nb of Securities Deleted
Asia Pacific			
	JAPAN	0	22
	HONG KONG	0	1
	NEW ZEALAND	0	1
	MALAYSIA	1	2
	INDONESIA	3	1
	PHILIPPINES	1	0
	TAIWAN	4	3
	KOREA	1	0
	THAILAND	1	1
	INDIA	4	1
	CHINA	33	44

Region	Country	Nb of Securities Added	Nb of Securities Deleted
Europe, Middle East and Africa			
	BELGIUM	2	1
	DENMARK	0	1
	SPAIN	1	0
	FRANCE	0	2
	GERMANY	1	2
	NETHERLANDS	1	1
	NORWAY	2	2
	AUSTRIA	0	1
	SWEDEN	4	0
	GREECE	2	0
	TURKEY	2	0
	ISRAEL	2	2
	KUWAIT	1	0
	SOUTH AFRICA	1	1
	SAUDI ARABIA	4	2
	EGYPT	1	1

Region	Country	Nb of Securities Added	Nb of Securities Deleted
Americas			
	USA	12	11
	CANADA	2	2
	MEXICO	0	2
	CHILE	1	0
	BRAZIL	1	1
	COLOMBIA	0	1

ASIA PACIFIC

MSCI JAPAN INDEX

Additions

None

Deletions

BENEFIT ONE
COSMOS PHARMACEUTICAL
HINO MOTORS
KANSAI PAINT CO
LAWSON
LION CORP
MEDIPAL HOLDINGS CORP
MERCARI INC

mitsubishi gas chemical
miura co
orix jreit
pola orbis holdings
rinnai corp
ryohin keikaku co
santen pharmaceutical co
sohgo security svcs co
stanley electric co
sumitomo pharma co
taisho pharm holdings co
tokyo century corp
toyo suisan kaisha
tsuruha holdings

MSCI HONG KONG INDEX
Additions
None

Deletions
MELCO RSRTS & ENTMT ADR

MSCI NEW ZEALAND INDEX
Additions
None

Deletions
RYMAN HEALTHCARE

MSCI MALAYSIA INDEX
Additions
MR DIY GROUP

Deletions
FRASER & NEAVE HLDGS
WESTPORTS HOLDINGS

MSCI INDONESIA INDEX
Additions
ADARO MINERALS INDONESIA
SUMBER ALFARIA TRIJAYA
VALE INDONESIA

Deletions
INDOCEMENT TUNGGAL

MSCI PHILIPPINES INDEX
Additions
CONVERGE INFO & COMMU

Deletions
None

MSCI TAIWAN INDEX
Additions
CHINA AIRLINES
EVA AIRWAYS CORP
POWERCHIP SEMICONDUCTOR
WALSIN LIHWA CORP

Deletions
FOXCONN TECHNOLOGY CO
HIWIN TECHNOLOGIES CORP
ONENESS BIOTECH

MSCI KOREA INDEX
Additions
HYUNDAI HEAVY INDUSTRIES

Deletions
None

MSCI THAILAND INDEX
Additions
JMT NETWORK SERVICES

Deletions
SRI TRANG GLOVES

MSCI INDIA INDEX
Additions
ADANI POWER
AU SMALL FINANCE BANK
JINDAL STEEL & POWER
TATA ELXSI

Deletions
HDFC ASSET MANAGEMENT

MSCI CHINA INDEX
Additions
AMLOGIC SHANGHAI A(HK-C)
ASIA POTASH INTL A(HK-C)
BLOOMAGE BIOTECH A(HK-C)

Deletions
ADDSINO CO A (HK-C)
AGILE GROUP HOLDINGS
AKESO (CN)

BTG HOTELS GRP A (HK-C)
 CHINA MEHECO A (HK-C)
 GUANGZHOU AUTO A (HK-C)
 HANGZHOU LION A (HK-C)
 HENAN SHENHUO A (HK-C)
 HUAIBEI MINING A (HK-C)
 INNER MONGOL ER A (HK-C)
 INNER MONGOLIA D A(HK-C)
 INNER MONGOLIA YITAI B
 JIANGXI SPECIAL A (HK-C)
 JIZHONG ENER RES A(HK-C)
 KEDA INDL GRP A (HK-C)
 LIAONING PORT CO A(HK-C)
 MAANSHAN IRON A (HK-C)
 NINGBO DEYE TECH A(HK-C)
 NINGBO ORIENT A (HK-C)
 ORIENT OVERSEAS (CN)
 PINGDINGSHAN TI A (HK-C)
 POP MART INTERNATIONAL
 SHAN XI HUA YANG A(HK-C)
 SHENZHEN DYNANO A (HK-C)
 SINOMINE RESOURCE A HK-C
 TANGSHAN JIDONG A (HK-C)
 WESTERN MINING A (HK-C)
 XTEP INTL HOLDINGS
 YANGZHOU YANGJIE A(HK-C)
 YUNNAN BOTANEE A (HK-C)
 ZHAOJIN MINING IND H
 ZHEJIANG ORIENTG A(HK-C)
 ZHUZHOU CRRC A (HK-C)

AUTEL INTG A (HK-C)
 BEIJING BDSTAR A (HK-C)
 BEIJING E-HUALU A (HK-C)
 C&S PAPER A (HK-C)
 CHINA BOHAI BANK CO H
 CHINA EDU GRP HLDGS
 CHINA TRANSINFO A (HK-C)
 CHINDATA GROUP ADR
 DADA NEXUS ADR
 DIDI GLOBAL A ADR
 GOME RETAIL HOLDINGS
 GUANGZHOU R&F PROP H
 HANG ZHOU GREAT A (HK-C)
 HEFEI MEIYA OPT A (HK-C)
 HELLO GROUP A ADR
 HUABAO INTL HLDG
 I MAB ADR
 KINGSOFT CLOUD HLDGS ADR
 KWG GROUP HOLDINGS
 LAKALA PAYMENT A (HK-C)
 LBX PHARMACY A (HK-C)
 LEE & MAN PAPER MFG (CN)
 LEYARD OPTOELEC A (HK-C)
 LOGAN GROUP CO
 MIANYANG FULIN A (HK-C)
 NOAH HOLDINGS ADR
 PHARMABLOCK SCI A (HK-C)
 POWERLONG REAL ESTATE
 RISESUN REAL A (HK-C)
 SHENZHEN KAIFA A (HK-C)
 SHENZHEN MTC A (HK-C)
 SHENZHEN SUNWAY A (HK-C)
 SHIMAO SERVICES HOLDINGS
 SUN ART RETAIL GROUP
 SUNAC SERVICES HOLDINGS
 TOPSEC TECH A (HK-C)
 UNIVERSAL SCIEN A (HK-C)
 VENUS MEDTECH HANGZHOU H
 WEIMOB
 WUHU TOKEN SCI A (HK-C)
 YANTAI EDDIE A (HK-C)

EUROPE, MIDDLE EAST AND AFRICA

MSCI BELGIUM INDEX

Additions
 DIETEREN GROUP
 WAREHOUSES DE PAUW

Deletions
 COLRUYT

MSCI DENMARK INDEX

Additions
 None

Deletions
 AMBU B

MSCI SPAIN INDEX

Additions
 ACCIONA

Deletions
 None

MSCI FRANCE INDEX

Additions
 None

Deletions
 FAURECIA
 ORPEA

MSCI GERMANY INDEX

Additions
 RHEINMETALL

Deletions
 FUCHS PETROLUB VORZUG
 LANXESS

MSCI NETHERLANDS INDEX

Additions

Deletions

OCI NV	INPOST
MSCI NORWAY INDEX	
Additions	Deletions
KONGSBERG GRUPPEN	SCHIBSTED A
SALMAR	SCHIBSTED B
MSCI AUSTRIA INDEX	
Additions	Deletions
None	RAIFFEISEN BANK INTL
MSCI SWEDEN INDEX	
Additions	Deletions
HOLMEN B	None
INDUTRADE	
SWEDISH ORPHAN BIOVITRUM	
VOLVO CAR B	
MSCI GREECE INDEX	
Additions	Deletions
MYTILINEOS	None
NATIONAL BANK OF GREECE	
MSCI TURKEY INDEX	
Additions	Deletions
SABANCI HLDG (HACI OMER)	None
TURK HAVA YOLLARI	
MSCI ISRAEL INDEX	
Additions	Deletions
TOWER SEMICONDUCTOR	FIVERR INTERNATIONAL
ZIM INTEGRATED SHIPPING	INMODE
MSCI KUWAIT INDEX	
Additions	Deletions
GULF BANK	None
MSCI SOUTH AFRICA INDEX	
Additions	Deletions
THE FOSCHINI GROUP	TIGER BRANDS
MSCI SAUDI ARABIA INDEX	
Additions	Deletions
ELM	ABDULLAH AL OTHAIM MKT
INTL CO FOR WATER & PWR	CO FOR COOPERATIVE INS
SAUDI INVESTMENT BANK	
SAUDI TADAWUL GROUP HLDG	
MSCI EGYPT INDEX	
Additions	Deletions
EFG-HERMES HOLDING	FAWRY FOR BANKING TECH
AMERICAS	
MSCI USA INDEX	
Additions	Deletions
ALCOA (NEW)	10X GENOMICS A
AMERICAN HOMES 4 RENT A	AGNC INVESTMENT CORP
APA CORPORATION	ASANA A
APPLOVIN CORP A	DRAFTKINGS A
CLEVELAND CLIFFS	IPG PHOTONICS
EQT	LIBERTY BROADBAND A
LPL FINANCIAL HOLDINGS	NOVAVAX
MARATHON OIL CORP	ROBINHOOD MARKETS A

QUANTA SERVICES
ROBLOX CORP A
TARGA RESOURCES CORP
WESTLAKE CORPORATION

SOFI TECHNOLOGIES
SUNRUN
ZILLOW GROUP A

MSCI CANADA INDEX
Additions
ARC RESOURCES
BRP INC SV

Deletions
BALLARD POWER SYSTEMS
CANOPY GROWTH

MSCI MEXICO INDEX
Additions
None

Deletions
BEACLE SA DE CV
MEGACABLE HOLDINGS CPO

MSCI CHILE INDEX
Additions
CIA SUD AMERICANA

Deletions
None

MSCI BRAZIL INDEX
Additions
CPFL ENERGIA ON

Deletions
ALPARGATAS PN

MSCI COLOMBIA INDEX
Additions
None

Deletions
GP INV SURAMERICANA

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