

Geneva, May 13, 2025

MSCI GLOBAL MICRO CAP INDEXES

The following are changes in constituents for the MSCI Global Micro Cap Indexes which will take place as of the close of May 30, 2025.

SUMMARY PER COUNTRY:

Country	Nb of Securities Added	Nb of Securities Deleted
AUSTRALIA	11	12
BELGIUM	0	1
SWITZERLAND	1	1
FRANCE	2	3
GERMANY	1	5
NETHERLANDS	1	1
ITALY	1	6
JAPAN	18	6
HONG KONG	7	16
NORWAY	2	2
AUSTRIA	0	1
USA	84	36
CANADA	13	9
UNITED KINGDOM	2	9
FINLAND	2	3
ISRAEL	4	7
SWEDEN	6	5
SINGAPORE	2	3

MSCI AUSTRALIA INDEX

Additions	Deletions
ASTRAL RESOURCES NL	BSA
BETR ENTERTAINMENT	CATALYST METALS
CLARITY PHARMACEUTICALS	EQUATORIAL RESOURCES
CORONADO GLOBAL RES CDI	GREEN TECHNOLOGY METALS
GORILLA GOLD MINES	HAWSONS IRON
JOHNS LYNG GROUP	INVION
JUMBO INTERACTIVE	MAGNETITE MINES
MAYUR RESOURCES CDI	PANTORO
MYSTATE	SERVICE STREAM
POLYMETALS RESOURCES	SOUTHERN CROSS GOLD CDI
REGAL PARTNERS	STATE GAS
	SUPERLOOP

MSCI BELGIUM INDEX

Additions	Deletions
None	SIPEF

MSCI SWITZERLAND INDEX

Additions	Deletions
BIOVERSYS	APG SGA

MSCI FRANCE INDEX

Additions	Deletions
LIGHTON	EXAIL TECHNOLOGIES
NSE	FREELANCE.COM
	MAUNA KEA TECHNOLOGIES

MSCI GERMANY INDEX

Additions	Deletions
CIRCUS	ALZCHEM GROUP
	CHAPTERS GROUP
	FRIEDRICH VORWERK GROUP
	MYNARIC

PHARMASGP HOLDING

MSCI NETHERLANDS INDEX  
Additions  
FERRARI GROUP

Deletions  
LAVA THERAPEUTICS

MSCI ITALY INDEX  
Additions  
NEXT GEOSOLUTION EUROPE

Deletions  
AEROPORTO GUGLIELMO  
ALKEMY  
GIGLIO GROUP  
NEWLAT FOOD  
PORTOBELLO  
TRIBOO SPA

MSCI JAPAN INDEX  
Additions  
AEON KYUSHU CO  
AIZAWA SECURITIES GRP CO  
ALPICO HOLDINGS  
AMIYA CORP  
CCREB ADVISORS  
CEL  
DELY  
EUCALIA  
GARDEN CO  
KURODA GROUP  
LIBERAWARE  
NEXT GENERATION TECH GRP  
NIHON SUIDO CONSULTANTS  
NOTE INC  
SANTEC HOLDINGS CORP  
SCHOO  
TENTIAL  
UNIVERSAL ENTMT CORP

Deletions  
AICHI STEEL CORP  
BASE FOOD  
HAPPINET CORP  
MTG  
SANBIO CO  
TERRA DRONE

MSCI HONG KONG INDEX  
Additions  
CRYPTO FLOW TECH (HK)  
CTRL GRP  
E COMMODITIES HLDG (HK)  
FAMEGLOW HOLDINGS  
HAO TIAN INTL CONST INV  
HK ASIA HOLDINGS  
JUNEE

Deletions  
BAUHAUS INTL HOLDINGS  
BLUE RIVER HOLDINGS(HK)  
CK LIFE SCIENCES INTL  
COMTEC SOLAR SYS GROUP  
CREATIVE GLOBAL TECH A  
DETAI NEW ENER GRP (HK)  
GAIN PLUS HOLDINGS  
ISP HOLDINGS  
MAGNUS CONCORDIA GROUP  
NEW CONCEPTS HOLDINGS  
PLOVER BAY TECHNOLOGIES  
PT INTERNATIONAL DEV  
SHUNTEN INTL HOLDINGS  
STAR GROUP ASIA  
SUN HUNG KAI & CO  
TOP FORM INTERNATIONAL

MSCI NORWAY INDEX  
Additions  
COOL COMPANY  
MORELD

Deletions  
BERGENBIO  
NORBIT

MSCI AUSTRIA INDEX  
Additions  
None

Deletions  
AGRANA BETEILIGUNGS

MSCI USA INDEX  
Additions  
1-800-FLOWERS.COM A  
AARDVARK THERAPEUTICS

Deletions  
AEON BIOPHARMA  
ATHIRA PHARMA

ACCO BRANDS	BIGLARI HOLDINGS A
ADVANTAGE SOLUTION A	BIGLARI HOLDINGS B
ALTIMUNE	CARISMA THERAPEUTICS
AMBAC FINANCIAL GRP	CHIMERIX
AMERICAN AXLE & MFG	CITIUS PHARMA
ANNEXON	CONIFER HOLDINGS
ARCTURUS THERAPEUTIC(US)	CUMULUS MEDIA A
ASTRIA THERAPEUTICS	DIH HLDG US A
ATLANTIC INTL	DRAGONFLY ENER HLDGS A
BETA BIONICS	EMERSON RADIO CORP
BIGCOMMERCE HOLDINGS 1	GOLDEN MATRIX GROUP
BIT DIGITAL (US)	GREENIDGE GENERATION
BLAIZE HLDGS	GROUPON
CARGO THERAPEUTICS	HOOKIPA PHARMA
CHARGEPOINT HOLDINGS	LYRA THERAPEUTICS
CHOICEONE FINL SVCS	METALS CO (THE)
CLAROS MORTGAGE TRUST	MINERALYS THERAPEUTICS
CLEAN ENERGY FUELS	MULLEN AUTOMOTIVE
CLEARFIELD	NUTEX HEALTH
CLEARWATER PAPER	ORCHID ISLAND CAPITAL
COLUMBUS MCKINNON CORP	PALATIN TECHNOLOGIES
CONDUENT	RADIUS RECYCLING A
DEFINITIVE HEALTHCARE A	RELMADA THERAPEUTICS
DIGIMARC CORP	ROCKY MOUNTAIN CHOC FACT
EAGLE FINANCIAL SERVICES	SENTI BIOSCIENCES
ENCORE ENERGY CORP	SOLO BRANDS A
ENTRADA THERAPEUTICS	SPRUCE BIOSCIENCES
ERASCA	STREAMLINE HEALTH SOLNS
EVGO A	TRAWS PHARMA
EYEPOINT PHARMACEUTICALS	UNIQUE (US)
FLOWCO HOLDINGS A	URBAN-GRO
GREEN DOT CORP A	WAG! GROUP
GREEN PLAINS	WORKHOUSE GROUP
GREENE COUNTY BANCORP	XCEL BRANDS
HARBORONE BANCORP	
HUDSON PACIFIC PPTYS	
HUMACYTE A	
INDIE SEMICONDUCTOR A	
INFINITY NATURAL RES A	
INNVENTURE	
INTL MONEY EXPRESS	
IRONWOOD PHARMACEUTICALS	
KEARNY FINANCIAL	
KELLY SERVICES A	
KIMBALL ELECTRONICS	
LIGHTBRIDGE CORP	
LSB INDUSTRIES	
MARAVAI LIFESCIENCES A	
MATIV	
MAZE THERAPEUTICS	
MIDLAND STS BANCORP	
MITEK SYSTEMS	
MONTAUK RENEWABLES	
NAVITAS SEMICONDUCTOR	
NEXTNRG	
NIOCORP DEVELOPMENTS(US)	
NLIGHT	
NORTHPOINTE BANC SHS	
ORIC PHARMACEUTICALS	
ORUKA THERAPEUTICS	
PACIFIC BIOSCIENCE OF CA	
PATRIOT NATIONAL BANCORP	
PHATHOM PHARMACEUTICALS	
POWER SOLUTIONS INTL	
RANPAK HOLDINGS A	
RAPPORT THERAPEUTICS	
REPAY HOLDINGS A	
SANA BIOTECHNOLOGY	
SANDRIDGE ENERGY	
SEPTERNA	
SERVE ROBOTICS	
SIONNA THERAPEUTICS	
SUN COUNTRY AIRLINES	
TETRA TECHNOLOGIES	
TYRA BIOSCIENCES	

US GOLD CORP  
VAALCO ENERGY  
VAREX IMAGING CORP  
VIVID SEATS A  
VROOM  
WOLFSPEED  
ZSPACE

MSCI CANADA INDEX

Additions

ABRASILVER RESOURCE  
ACLARA RESOURCES  
AG GROWTH INTERNATIONAL  
ANDEAN PRECIOUS METALS  
BALLARD POWER SYSTEMS  
DYE & DURHAM  
FRONTERA ENERGY CORP  
MARTINREA INTERNATIONAL  
MATTR CORP  
NOUVEAU MONDE (CA)  
PETROTAL CORP (CA)  
PINETREE CAPITAL  
POLLARD BANKNOTE

Deletions

CLAIRVEST GROUP  
COLLECTIVE MINING  
DISCOVERY SILVER CORP  
ENTHUSIAST GAMING HLDGS  
LIFESPEAK  
MOUNTAIN PROV DIAMONDS  
OPTIVA  
RESVERLOGIX  
RUPERT RES

MSCI UNITED KINGDOM INDEX

Additions

TAYLOR MARITIME  
WOOD GROUP (JOHN)

Deletions

CELADON PHARMACEUTICAL  
COHORT  
CPP GROUP  
HARWORTH GROUP  
INGENTA  
JARVIS SECURITIES  
POD POINT GROUP HLDGS  
PPHE HOTEL GROUP  
VERICI DX

MSCI FINLAND INDEX

Additions

ENDOMINES FINLAND  
SOLAR FOODS

Deletions

MUSTI GROUP  
OLVI A  
PONSSE

MSCI ISRAEL INDEX

Additions

AMRAM AVRAHAM CONST CO  
BALADI  
NEXXEN INTERNATIONAL  
SHOVAL ENGR & CONSTR

Deletions

GENCELL  
IBI INVESTMENT HOUSE  
ISRAEL SHIPYARDS IND  
MEITAV INVESTMENT HOUSE  
O.R.T TECHNOLOGIES  
TAMAR PETROLEUM  
VILLAR INTERNATIONAL

MSCI SWEDEN INDEX

Additions

ALLIGO B  
FREETRAILER GROUP  
INTELLEGO TECHNOLOGIES  
OSSDSIGN  
SCANDINAVIAN ASTOR GRP  
VIKING SUPPLY SHIPS B

Deletions

ALLIGATOR BIOSCIENCE  
MILDEF GROUP  
RAYSEARCH LABORATORIES B  
STORYTEL B  
VOLATI

MSCI SINGAPORE INDEX

Additions

GUAN CHAO HOLDINGS  
OILTEK INTERNATIONAL

Deletions

CENTURION CORP  
GSS ENERGY  
RYDE GROUP

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