

Geneva, February 11, 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 February 28, 2025.

SUMMARY PER COUNTRY:

Country	Nb of Securities Added	Nb of Securities Deleted
AUSTRALIA	18	10
BELGIUM	1	0
SWITZERLAND	2	0
DENMARK	1	0
SPAIN	1	0
FRANCE	5	5
GERMANY	3	2
ITALY	2	1
JAPAN	46	17
HONG KONG	2	19
NORWAY	4	3
AUSTRIA	3	0
USA	71	41
CANADA	8	4
UNITED KINGDOM	21	7
FINLAND	3	0
NEW ZEALAND	0	1
IRELAND	0	1
ISRAEL	13	2
SWEDEN	9	5
SINGAPORE	2	2

MSCI AUSTRALIA INDEX

Additions

AUDINATE GROUP  
BRIGHTSTAR RESOURCES  
CLINUVEL PHARMACEUTICALS  
CUSCAL  
DRONESHIELD  
FLEETPARTNERS GROUP  
HEALTHCO HEALTHCARE  
INTEGRAL DIAGNOSTICS  
LARVOTTO RESOURCES  
MEEKA METALS  
OOH MEDIA  
OPTHEA  
ORTHOCELL  
PEPPER MONEY  
RURAL FUNDS GROUP  
STAR ENTERTAINMENT GROUP  
SYMAL GROUP  
WIA GOLD

Deletions

BIOTRON  
DGR GLOBAL  
ELANOR INVESTOR GROUP  
GENERATION DEVELOPMENT  
IPERIONX  
PENGANA CAPITAL GROUP  
PERCHERON THERAPEUTICS  
REDFLOW  
VULCAN ENERGY RESOURCES  
ZENITH MINERALS

MSCI BELGIUM INDEX

Additions

BPOST NV

Deletions

None

MSCI SWITZERLAND INDEX

Additions

DOCMORRIS  
LEONTEQ

Deletions

None

MSCI DENMARK INDEX

Additions

NILFISK HOLDING

Deletions

None

MSCI SPAIN INDEX  
Additions  
GLOBAL DOMINION ACCESS

Deletions  
None

MSCI FRANCE INDEX  
Additions  
ABIVAX  
CASINO  
TFF GROUP  
THERMADOR GROUPE  
VALNEVA

Deletions  
BALYO  
DAMARTEX  
HAFNER ENERGY  
KALRAY  
REALITES

MSCI GERMANY INDEX  
Additions  
AMADEUS FIRE  
BAYWA VINKUL  
STRATEC

Deletions  
NORCOM INFORMATION TECH  
TTL BETEILIGUNGS UND

MSCI ITALY INDEX  
Additions  
SAFILO  
TINEXTA

Deletions  
MONDO TV

MSCI JAPAN INDEX  
Additions  
AGRO KANESHO CO  
AI ROBOTICS  
ALT  
AMVIS HOLDINGS  
ASTROSCALE HOLDINGS  
AVEX  
BENGO4.COM  
CANOX CORPORATION  
CHITA KOGYO CO  
CHOFU SEISAKUSHO CO  
CHORDIA THERAPEUTICS  
COLOPL  
CURVES HOLDINGS  
ENPLAS CORP  
FAST ACCOUNTING  
FP PARTNER  
FUJIYA CO  
FURUKAWA CO  
G TEKT CORPORATION  
G-7 HOLDINGS  
GLOBE-ING  
GODO STEEL  
ILL  
INTERMESTIC  
J-OIL MILLS  
JCR PHARMACEUTICALS CO  
JOSHIN DENKI CO  
KAPPA CREATE CO  
KATAKURA INDUSTRIES CO  
KOSAIDO HOLDINGS CO  
NAFCO CO  
NAGAILEBEN CO  
NIKKISO CO  
NIPPON CERAMIC CO  
NIPPON PARKING DEV CO  
NIPPON SEIKI CO  
OSAKA TITANIUM TECH CO  
RENOVA  
SAIBU GAS HOLDINGS CO  
SATO HOLDINGS CORP  
SEKISUI JUSHI CORP  
SHOEI FOODS CORP  
STRIKE COMPANY  
TERRA DRONE

Deletions  
ALTPLUS  
BPLATS  
CENTRAL FOREST GROUP  
CREEMA  
GMO INTERNET  
IVY COSMETICS CORP  
LIFEDRINK COMPANY  
METAPLANET  
MOBCAST HOLDINGS  
MTI  
OPTOELECTRONICS CO  
PALEMO HOLDINGS CO  
R C CORE CO  
SATO FOODS INDUSTRIES  
SOCKETS  
TAYA  
WEALTHNAVI

TOHO TITANIUM CO  
ZIGEXN

MSCI HONG KONG INDEX  
Additions  
CREATIVE GLOBAL TECH  
HUARONG INTERNATIONAL

Deletions  
ALCO HOLDINGS  
CARSGEN THERAPEU (HK)  
CASABLANCA GROUP  
CHINA ENER STORAGE TECH  
EV DYNAMICS HOLDINGS  
FOSUN TOURISM GROUP  
GREATER CHINA FINL (HK)  
HAO TIAN INTL CONST INV  
INNOVAX HOLDINGS  
INTEGRATED WASTE SOLNS  
K H GROUP HOLDINGS  
KINGS STONE HLDGS GRP  
LANDSEA GREEN MGMT  
NISSIN FOODS COMPANY  
TUNGTEX HOLDINGS  
VALUE CONVERGENCE HLDGS  
VEEKO INTL HLDGS  
VESYNC  
VOBILE GROUP

MSCI NORWAY INDEX  
Additions  
ARENDAALS FOSSEKOMPANI  
AVANCE GAS HOLDING  
BELSHIPS  
NEL

Deletions  
BOUVET  
PRYME  
SPAREBANKEN SOR

MSCI AUSTRIA INDEX  
Additions  
AGRANA BETEILIGUNGS  
AUSTRIA TECH & SYSTEM  
PIERER MOBILITY

Deletions  
None

MSCI USA INDEX  
Additions  
4D MOLECULAR  
ACLARIS THERAPEUTICS  
AIRSHIP AI HOLDINGS  
ALECTOR  
ALLOGENE THERAPEUTICS  
ANYWHERE REAL ESTATE  
BENITEC BIOPHARMA (US)  
BEYOND  
BEYOND MEAT  
BICARA THERAPEUTICS  
BIOAGE LABS  
CASSAVA SCIENCES  
CHATHAM LODGING TRUST  
COMMUNITY HEALTH SYSTEMS  
DIAMOND HILL INV GRP  
DIANTHUS THERAPEUTICS  
DINE BRANDS GLOBAL  
FB BANCORP  
FRANKLIN COVEY CO  
FRONTVIEW REIT  
GENIE ENERGY B  
GLADSTONE LAND CORP  
GRAY MEDIA  
GROUPON  
HAIN CELESTIAL GROUP  
HAVERTY FURNITURE  
INHIBIKASE THERAPEUTICS  
INNOVAGE HOLDING CORP  
KEROS THERAPEUTICS  
KORRO BIO  
LESLIES

Deletions  
ADTRAN HOLDINGS  
ALUMIS  
ANAVEX LIFE SCIENCES  
ARIS WATER SOLUTIONS A  
ARTIVA BIOTHERAPEUTICS  
ATLANTICUS HOLDINGS  
AXOGEN  
BIGBEAR.AI HOLDINGS  
BUTTERFLY NETWORK A  
CANOO  
CORMEDIX  
CRTV MIA & CMNTY TRUST  
CUTERA  
D-WAVE QUANTUM  
DAVE A  
ESQUIRE FINANCIAL HLDGS  
EYENOVIA  
FALCON'S BEYOND GLOBAL  
GENERATION INCOME PPTYS  
HALL OF FAME RESORT  
HYZON MOTORS A  
INNODATA  
INTUITIVE MACHINES  
MATINAS BIOPHARMA  
MEGA MATRIX A  
NANO NUCLEAR ENERGY  
NATURAL GROCERS BY VIT  
PERPETUA RESOURCES(US)  
POWERFLEET  
QUANTUM COMPUTING  
REALREAL (THE)

LEXICON PHARMACEUTICALS  
LIGHTPATH TECHNOLOGIES  
MBX BIOSCIENCES  
MERCER INTERNATIONAL  
MONOPAR THERAPEUTICS  
MOVADO GROUP  
MYERS INDUSTRIES  
NATIONAL RESEARCH CORP  
NEUMORA THERAPEUTICS  
OCEAN POWER TECHNOLOGIES  
OLEMA PHARMACEUTICALS  
OLYMPIC STEEL  
OMEGA FLEX  
OMNIAB  
OPFFI A  
PEAKSTONE REALTY REIT  
PERSPECTIVE THERAPEUTICS  
QUANTERIX  
RADIUS RECYCLING A  
REGENXBIO  
RESEARCH SOLUTIONS  
REVANCE THERAPEUTICS  
RMR GROUP  
SAGE THERAPEUTICS  
SERVICE PROPERTIES  
SIEBERT FINANCIAL CORP  
STRAWBERRY FIELDS REIT  
SUNNOVA ENERGY INTL  
TANGO THERAPEUTICS  
TEJON RANCH CO  
THERAVANCE BIOPHARMA  
THIRD HARMONIC BIO  
TSS  
TUHURA BIOSCIENCES  
UNUSUAL MACHINES  
UPSTREAM BIO  
UROGEN PHARMA(US)  
VENU HOLDING  
Y MABS THERAPEUTICS  
ZENAS BIOPHARMA

REDWIRE  
RIGETTI COMPUTING  
SELECTQUOTE  
SERVE ROBOTICS  
SOLARIS ENERGY INFRA A  
SOUTHLAND HLDGS  
SOW GOOD  
SUN COUNTRY AIRLINES  
SYROS PHARMACEUTICALS  
VINCERX PHARMA

MSCI CANADA INDEX  
Additions  
A&W FOOD SVCS OF CANADA  
BTQ TECHNOLOGIES  
CLAIRVEST GROUP  
ENTERPRISE GROUP  
MINTO APARTMENT REIT  
MORGUARD NORTH AMER RESI  
TIMBERCREEK FINANCIAL  
VIZSLA SILVER (CA)

Deletions  
DEFI TECHNOLOGIES  
GLOBAL EDU COMMUNITIES  
HIGH ARCTIC ENERGY SVCS  
WESTERN RESOURCES CORP

MSCI UNITED KINGDOM INDEX  
Additions  
ADVANCEDADVT  
APPLIED NUTRITION  
CARE REIT  
CLOSE BROTHERS GROUP  
CLS HOLDINGS  
CUSTODIAN PPTY INC REIT  
ESSENTRA  
FDM GROUP HOLDINGS  
FORTERRA  
HALFORDS GROUP  
HARWORTH GROUP  
IMPAX ASSET MANAGEMENT  
NEXT 15 GROUP  
PICTON PPTY INCOME  
PZ CUSSONS  
RANK GROUP  
TEAM17 GROUP  
TULLOW OIL  
WAG PAYMENT SOLUTIONS

Deletions  
CMO GROUP  
DIRECTA PLUS  
FERREXPO  
METRO BANK HOLDINGS  
PROTON MOTOR POWER SYS  
THRUVISION GROUP  
WOODBOSIS

WAREHOUSE REIT  
WICKES GROUP

MSCI FINLAND INDEX

Additions  
CANATU A  
FARON PHARMA (FI)  
MUSTI GROUP

Deletions  
None

MSCI NEW ZEALAND INDEX

Additions  
None

Deletions  
GENESIS ENERGY

MSCI IRELAND INDEX

Additions  
None

Deletions  
DONEGAL INVESTMENT GROUP

MSCI ISRAEL INDEX

Additions  
ALMOGIM HOLDINGS  
AV GAD HOLDINGS  
CIELO BLU GROUP  
EFFI CAPITAL NADLAN  
ETGA GROUP  
MEITAV TRADE INVESTMENTS  
NANO DIMENSION ADR  
ROTEM SHANI ENTREPRENEUR  
SATIXFY COMMUNICATIONS  
TEFRON  
TSG IT ADVANCED SYSTEMS  
VILLAR INTERNATIONAL  
WESURE GLOBAL TECH

Deletions  
BET SHEMESH ENGINES  
EVOGENE

MSCI SWEDEN INDEX

Additions  
CERENO SCIENTIFIC B  
LOGISTEA B  
MEDCAP  
NEDERMAN HOLDING AB  
ORESUND INVESTMENT  
RVRC HOLDING  
SVEAFASTIGHETER  
VERTISEIT B  
VOLATI

Deletions  
FINGERPRINT CARDS B  
INTERVACC  
INTRUM  
RESURS HOLDING  
TF BANK AB

MSCI SINGAPORE INDEX

Additions  
CARAVELLE INTL GRP  
HOMESTOLIFE

Deletions  
BITFUFU A  
WILTON RESOURCES CORP

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