

Geneva, February 12, 2024

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 29, 2024.

SUMMARY PER COUNTRY:

Country	Nb of Securities Added	Nb of Securities Deleted
AUSTRALIA	11	9
BELGIUM	1	0
SWITZERLAND	3	0
DENMARK	2	0
SPAIN	1	0
FRANCE	5	4
GERMANY	2	0
NETHERLANDS	1	0
ITALY	3	0
JAPAN	20	17
HONG KONG	13	8
NORWAY	3	4
AUSTRIA	1	0
USA	44	43
CANADA	12	10
SWEDEN	3	9
UNITED KINGDOM	14	11
FINLAND	1	0
NEW ZEALAND	13	0
ISRAEL	6	2
SINGAPORE	3	5

MSCI AUSTRALIA INDEX

Additions	Deletions
CALIX (AU)	AJ LUCAS GROUP
CHALICE MINING	BOOKTOPIA GROUP
CLEARVUE TECHNOLOGIES	CHRYSOS CORPORATION
CORE LITHIUM LTD	HARVEST TECH
INTEGRAL DIAGNOSTICS	MELODIOL GLOBAL HEALTH
NIDO EDUC	NEURIZER
SANTANA MINERALS	REGIS HEALTHCARE
SAYONA MINING	SYNTARA
SELECT HARVESTS	WHISPIR
SG FLEET GROUP	
VEEM	

MSCI BELGIUM INDEX

Additions	Deletions
EXMAR	None

MSCI SWITZERLAND INDEX

Additions	Deletions
IDORSIA	None
THURGAUER KANTONALBANK	
WARTECK INVEST	

MSCI DENMARK INDEX

Additions	Deletions
ORDERYOYO	None
SPAREKASSEN SJAELLAND	

MSCI SPAIN INDEX

Additions	Deletions
IFFE FUTURA	None

MSCI FRANCE INDEX

Additions

ABC ARBITRAGE  
 CCG  
 CLARIANE  
 DELTA PLUS GROUP  
 WAGA ENERGY

Deletions

AXWAY SOFTWARE  
 GROUPE GULLIN  
 LATECOERE  
 MARIE BRIZARD WINE

MSCI GERMANY INDEX

Additions

DEUTSCHE BETEILIGUNGS  
 VILLEROY & BOCH VORZUG

Deletions

None

MSCI NETHERLANDS INDEX

Additions

ACOMO

Deletions

None

MSCI ITALY INDEX

Additions

ENERGY  
 IVS GROUP A  
 RENERGETICA

Deletions

None

MSCI JAPAN INDEX

Additions

ALMEDIO  
 AUTOSERVER  
 AVILEN  
 B-R 31 ICE CREAM CO  
 CHUBU STEEL PLATE(JP)  
 EIWA  
 F CODE  
 JAPAN EYEWEAR HOLDINGS  
 KURIBAYASHI STEAMSHIP CO  
 KUSURINOMADOGUCHI  
 OKAMURA FOODS  
 PHARMA FOODS INTL  
 RISE CONSULTING GROUP  
 RISO KYOIKU CO  
 SATO FOODS INDUSTRIES  
 SEIBU GIKEN  
 SNOW PEAK  
 TAKISAWA MACHINE TOOL CO  
 YAMAX  
 ZENHOREN

Deletions

AOYAMA TRADING CO  
 CENTRAL AUTOMOTIVE  
 CHUBU STEEL PLATE CO  
 COPA  
 GENDA  
 GODO STEEL  
 NAMURA SHIPBUILDING CO  
 NISHIMOTO  
 NOMURA MICRO SCIENCE  
 OSAKA STEEL CO  
 SAKURA INTERNET  
 SHINAGAWA REFRACTORIES  
 SUMISEKI HOLDINGS  
 SWCC CORPORATION  
 TECHNOMATHEMATICAL CO  
 TV TOKYO HOLDINGS CORP  
 WHY HOW DO CO (THE)

MSCI HONG KONG INDEX

Additions

ALPHA TECHNOLOGY GROUP  
 ARTINI HOLDINGS  
 CHINA VERED FINL (HK)  
 COMBA TELECOM SYS (HK)  
 EASY SMART GROUP HLDGS  
 EC HEALTHCARE  
 FAR EAST CONSORTIUM  
 KINGKEY FINANCIAL INTL  
 MORRIS HOME HOLDINGS  
 ORBUSNEICH MEDICAL GROUP  
 SA SA INTERNATIONAL  
 SHUN TAK HOLDINGS  
 SUN HUNG KAI & CO

Deletions

ASIA CASSAVA RESOURCES  
 FAR EAST HOLDINGS INTL  
 GIGACLOUD TECH  
 JIADING INTERNATIONAL  
 QUALI-SMART HOLDINGS  
 SAM WOO CONSTRUCTION GRP  
 SUPER STRONG HOLDINGS  
 WELIFE TECHNOLOGY

MSCI NORWAY INDEX

Additions

NORSKE SKOG  
 QUANTAFUEL  
 SIEM OFFSHORE

Deletions

AKER BIOMARINE  
 HORIZONT ENERGI  
 KLAVENESS COMBINATION

## SPAREBANKEN SOR

## MSCI AUSTRIA INDEX

Additions  
SEMPERIT AG HOLDING

Deletions  
None

## MSCI USA INDEX

Additions  
AGENUS  
ALLURION TECHNOLOGIES  
AMERICAN BATTERY TECH  
ASP ISOTOPES  
BEAUTY HEALTH A  
BETTER HOME & FIN HLDG A  
BIODESIX  
CHILDREN'S PLACE  
COHERUS BIOSCIENCES  
DESKTOP METAL A  
ELEVATION ONCOLOGY  
ENERGY SVCS OF AMERICA  
ENGENE HOLDINGS  
ERASCA  
FALCON'S BEYOND GLOBAL  
FISKER A  
FITLIFE BRANDS  
FREYR BATTERY  
HALLADOR ENERGY CO  
IMMIX BIOPHARMA  
KORRO BIO  
LEXEO THERAPEUTICS  
M-TRON INDUSTRIES  
MAGNACHIP SEMICONDUCTOR  
MARINE PRODUCTS CORP  
MARKETWISE A  
MICROVAST HOLDINGS  
MOBILE INFRASTRUCTURE  
MYOMO  
NUSCALE POWER  
PLAYSTUDIOS A  
RICHTECH ROBOTICS B  
RUMBLE A  
SAFETY SHOT  
SEZZLE (US)  
SLEEP NUMBER CORPORATION  
SR BANCORP  
TRAEGER  
TYRA BIOSCIENCES  
UNITED HOMES GROUP  
VENTYX BIOSCIENCES  
VERTEX ENERGY  
VIEMED HLTHCARE  
WIDEOPENWEST

Deletions  
22ND CENTURY GROUP  
ACUTUS MEDICAL  
AEYE A  
ALTIMMUNE  
ALX ONCOLOGY HLDGS  
ALZAMEND NEURO  
AN2 THERAPEUTICS  
APPLIED DNA SCIENCES  
APPLIED OPTOELECTRONICS  
AQUABOUTY TECHNOLOGIES  
ARAVIVE  
BIOTRICITY  
BOXLIGHT A  
CRAWFORD & CO A  
CRAWFORD & CO B  
ETERNA THERAPEUTICS  
EYEPOINT PHARMACEUTICALS  
FUSION PHARMACEUTICALS  
GT BIOPHARMA (US)  
HAWAIIAN HOLDINGS  
HEPION PHARMACEUTICALS  
ICOSAVAX  
IGM BIOSCIENCES  
IMMUNOME  
LIQUIDIA CORPORATION  
LONGBOARD PHARMA  
MACROGENICS  
MOMENTUS A  
MYMD PHARMACEUTICALS  
NIGHTHAWK BIOSCIENCES  
ONTRAK  
ORGANOVO HOLDINGS  
POLAR POWER  
SALEM MEDIA GROUP A  
SAVARA  
SIENTRA  
TELESIS BIO  
THIRD HARMONIC BIO  
TOURMALINE BIO  
TRINITY PLACE HOLDINGS  
VACCINEX  
VENUS CONCEPT  
VIEW A

## MSCI CANADA INDEX

Additions  
ADF GROUP  
CHORUS AVIATION  
COLLECTIVE MINING  
ENDEAVOUR SILVER  
GOGOLD RESOURCES INC  
HAMILTON THORNE  
NEW PACIFIC METALS CORP  
RUPERT RES  
SKEENA RESOURCES  
TERRASCEND  
VICTORIA GOLD CORP  
WONDERFI TECH

Deletions  
BIRD CONSTRUCTION  
BITFARMS (CA)  
FISSION URANIUM  
GLOBAL ATOMIC CORP  
HAMMOND POWER SOLUTION A  
HYPERCHARGE NETWORKS  
KELSO TECHNOLOGIES  
POWERTAP HYDROGEN CPTL  
TERRAVEST INDUSTRIES  
TITAN MEDICAL

## MSCI SWEDEN INDEX

Additions  
FIREFLY

Deletions  
ALLIGO B

RESURS HOLDING  
STILLE

AXICHEM A  
DESENI0 GROUP  
HAMLET BIOPHARMA B  
MOMENTUM GROUP B  
OPTICEPT TECHNOLOGIES  
PAGERO GROUP  
SWEDISH LOGISTIC PPTY B  
VBG GROUP B

MSCI UNITED KINGDOM INDEX

Additions

AFENTRA  
BIG TECHNOLOGIES  
CAB PAYMENTS HOLDINGS  
CIRATA  
ENQUEST  
GULF KEYSTONE PETROLEUM  
MIDWICH GROUP  
PETROFAC  
REVOLUTION BEAUTY  
S4 CAPITAL  
SOLGOLD  
SYNTHOMER  
THORPE (F W)  
XPS PENSIONS GROUP

Deletions

ASHTeAD TECHNOLOGY HLDGS  
BLUEJAY MINING  
FORESIGHT GROUP HLDGS  
GEORGIA CAPITAL  
HELIUM ONE GLOBAL  
HOLLYWOOD BOWL GROUP  
HOTEL CHOCOLAT GROUP  
MOLECULAR ENERGIES  
MORTGAGE ADVICE BUREAU  
QUIZ  
TRELUS HEALTH

MSCI FINLAND INDEX

Additions

SCANFIL

Deletions

None

MSCI NEW ZEALAND INDEX

Additions

ARGOSY PROPERTY  
ARVIDA GROUP  
FREIGHTWAYS GROUP  
HEARTLAND GROUP HOLDINGS  
MANAWA ENERGY  
MHM AUTOMATION  
OCEANIA HEALTHCARE  
PRECINCT PROPERTIES&INV  
PROPERTY FOR INDUSTRY  
SKELLERUP HOLDINGS  
SKY CITY ENTERTAINMENT  
VITAL HEALTHCARE PPTY  
WAREHOUSE GROUP

Deletions

None

MSCI ISRAEL INDEX

Additions

ARYT INDUSTRIES  
ELTEK LTD  
ISRAEL SHIPYARDS IND  
MESHEK ENERGY RENEWABLE  
NANO-X IMAGING  
WINDWARD

Deletions

NEXT VISION STABILIZED  
URGENT.LY

MSCI SINGAPORE INDEX

Additions

HIAP HOE  
MAXEON SOLAR TECH  
STRAITS TRADING

Deletions

ASLAN PHARMACEUTICAL ADR  
BITDEER TECH GRP A  
SECOND CHANCE PROPERTIES  
TOMO HOLDINGS  
TRENDZON HOLDINGS GROUP

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