Geneva, November 05, 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 November 24, 2025.

SUMMARY PER COUNTRY:

	Nb of Securities	Nb of Securities
Country	Added	Deleted
AUSTRALIA	22	13
BELGIUM	0	1
SWITZERLAND	7	1
SPAIN	1	1
FRANCE	4	7
GERMANY	4	0
NETHERLANDS	2	2
ITALY	1	1
JAPAN	23	4
HONG KONG	11	11
NORWAY	2	1
AUSTRIA	1	1
USA	75	44
CANADA	9	16
UNITED KINGDOM	13	10
FINLAND	5	1
PORTUGAL	0	1
ISRAEL	8	6
SWEDEN	8	3
SINGAPORE	11	3

MSCI AUSTRALIA INDEX

Additions Deletions

ACUSENSUS

ARTRYA

BOWEN COKING COAL

ASTRON

BRAVURA SOLUTIONS

AURUM RESOURCES

BALLARD MINING

BALLARD MINING

CLARITY PHARMACEUTICALS

BARTON GOLD HOLDINGS

BROKEN HILL MINES

DATELINE RESOURCES

FELIX GOLD L1 GROUP

FINDER ENERGY HOLDINGS LIBERTY FINANCIAL GROUP G8 EDUCATION PREDICTIVE DISCOVERY

GBM RESOURCES SPENDA
MEDALLION METALS SRG GLOBAL

NEW MURCHISON GOLD UNIVERSAL BIOSENSORS CDI

ST GEORGE MINING
SUN SILVER
TETRATHERIX
TOLU MINERALS
TRIGG MINERALS
WARATAH MINERALS
WARRIEDAR RESOURCES

WRKR

WEST WITS MINING

MSCI BELGIUM INDEX
Additions Deletions
None SIPEF

MSCI SWITZERLAND INDEX

Additions Deletions
APG SGA IDORSIA
ARBONIA
KOMAX HOLDING
MEDMIX

METALL ZUG B SCHWEITER TECHNOLOGIES THURGAUER KANTONALBANK

MSCI SPAIN INDEX

Additions

AUDAX RENOVABLES

Deletions

ARTECHE LANTEGI ELKARTEA

MSCI FRANCE INDEX

Additions ABIONYX PHARMA GROUPE CRIT

SEMCO TECHNOLOGIES THERMADOR GROUPE

Deletions ABIVAX

CREDIT AGR ILE-DE-FRANCE

GASCOGNE MEDINCELL NANOBIOTIX SAMSE VALNEVA

MSCI GERMANY INDEX

Additions FORMYCON HAMBORNER REIT SGL GROUP STEYR MOTORS

Deletions

MSCI NETHERLANDS INDEX

Additions BRUNEL INTERNATIONAL

TRIODOS BANK

MSCI ITALY INDEX

Additions OFFICINA STELLARE

MSCI JAPAN INDEX

Additions AXELSPACE HOLDINGS EGUARANTEE

ΕN FURUYA METAL GREE HOLDINGS IDEC CORPORATION

INSOURCE

KASUMIGASEKI HOTEL REIT

KAWASAKI SETSUBI

KITAZATO

M&A RESEARCH INSTITUTE

MEDLEY NICHIDEN CORP NISSHA CO OILES CORP OPTORUN PIOLAX

RENT RESTAR CORPORATION SERENDIP HOLDINGS SUKEGAWA ELECTRIC SYNSPECTIVE

TOKAI CORP (GIFU)

MSCI HONG KONG INDEX

Additions

DICKSON CONCEPTS INTL ETERNAL BEAUTY HOLDINGS GOLDSTREAM INVESTMENT HUTCHISON TELECOM (HK) MIRAMAR HOTEL & INV ROMA GREEN FINANCE

None

Deletions ACOMO VALUE8

Deletions AVIO

Deletions ANAP HOLDINGS

TOKYO INDIVIDUALIZED EDU TV TOKYO HOLDINGS CORP

VALUENEX JAPAN

Deletions

CHOW SANG SANG HLDG INTL COMBA TELECOM SYS (HK)

FENBO HOLDINGS

FOUR SEAS MERCANTILE HLD FULUM GROUP HOLDING

GBA HOLDINGS

SHANGSHAN GOLD INTL WING LEE DEVELOPMENT VALUETRONICS HLDGS BRII BIOSCIENCES

LAEKNA

HAOSEN FINTECH GROUP IMPRO PRECISION IND (HK) SUPERX AI TECHNOLOGY TSE SUI LUEN JEWELLERY XINKONG INTERNATIONAL

MSCI NORWAY INDEX

Additions BOILVET SENTIA

Deletions ATRTHINGS

MSCI AUSTRIA INDEX

Additions

SBO

Deletions FREOUENTIS

MSCI USA INDEX Additions

5E ADVANCED MATERLS (US)

AGILON HEALTH AIRO GROUP HOLDINGS AMBIO MICRO

ANTERIS TECH GLOBAL CORP APPLIED THERAPEUTICS

ARKO CORP

AVALO THERAPEUTICS AVIDBANK HLDGS AVIDIA BANCORP

BAR HARBOR BANKSHARES CALAVO GROWERS

CALERES

CARLSMED

CASS INFORMATION SYSTEMS

CEA INDUSTRIES CERIBELL

CITIUS ONCOLOGY INC COASTALSOUTH BANCSHARES COGNITION THERAPEUTICS COMMUNITY HEALTHCARE CRAWFORD & CO A

CRAWFORD & CO B DATAVAULT AI

DRAGONFLY ENER HLDGS A

DUOS TECH GRP ENNIS EVOLUS

FARMLAND PARTNERS FENNEC PHARMA (US) FRP HOLDINGS INC GD CULTURE GRP GLOBAL MEDICAL REIT GRABAGUN DIGITAL HLDGS

HELEN OF TROY IMMUNEERING A INTL TOWER HILL (US) INVESCO MORTGAGE CAPITAL

MAGNERA

MARCUS CORP (THE) MILLER INDUSTRIES NEONC TECH HIDGS NORTHFIELD BANCORP NOVA LIFESTYLE

NUSATRIP

ONE LIBERTY PROPERTIES

ORTON

ORTHOPEDIATRICS OWENS & MINOR PALISADE BIO PORTILLO'S A

PROFOUND MEDICAL (US)

PUBMATIC A REPLIMUNE GROUP SAFE PRO GROUP

Deletions

AEHR TEST SYSTEMS

ALLIENT

AMERICAN BATTERY TECH AMYLYX PHARMACEUTICALS ANYWHERE REAL ESTATE AQUESTIVE THERAPETC ASP ISOTOPES

ATAI LIFE SCIENCES

BETTER HOME & FIN HLDG A BICARA THERAPEUTICS CELCUITY

CLARITEV A CLEARONE

DIANTHUS THERAPEUTICS

FG NEXUS

FORTREA HOLDINGS HALLADOR ENERGY CO HERITAGE INSURANCE HIPPO HOLDINGS

KALA BIO

LAZYDAYS HOLDINGS

MCEWEN

MECHANICS BANCORP NEKTAR THERAPEUTICS NIOCORP DEVELOPMENTS(US) ORUKA THERAPEUTICS PALVELLA THERAPEUTICS PHATHOM PHARMACEUTICALS

PRECIGEN PRIME MEDICINE RAPPORT THERAPEUTICS RICHTECH ROBOTICS B

SEPTERNA SERVE ROBOTICS SES AI A SKYWATER TECH SOLID POWER T1 ENERGY

TANGO THERAPEUTICS TAYSHA GENE THERAPIES TETRA TECHNOLOGIES UNITED STATES ANTIMONY

UPSTREAM BIO ZENAS BIOPHARMA SHOULDER INNOVATIONS SITE CENTERS CORP SOLANA COMPANY A (US) SOLUNA HOLDINGS STRIVE A SUI GRP HLDGS TECHTARGET THRYV HOLDINGS TIGO ENERGY TITAN INTERNATIONAL TON STRATEGY UNIVERSAL HEALTH REALTY UNIVERSAL LOGIS HLDGS USANA HEALTH SCIENCES VISIONWAVE HLDGS VISTA GOLD CORP(US) WESTROCK COFFEE WW INTERNATIONAL XEROX CORP VILLAGE FARMS

MSCI CANADA INDEX
Additions
ALGOMA STEEL GROUP
ARTIS REIT
COMPUTER MODELLING GROUP
GO RESIDENTIAL REIT
INTERFOR CORP
LONCOR GOLD
NORTH AMERICAN CONST GRP
OSISKO METALS
TALISKER RESOURCES

Deletions 5N PLUS ABAXX TECHNOLOGIES AMERICAS GOLD AND SILVER ANDEAN PRECIOUS METALS AVINO SILVER & GOLD (CA) BALLARD POWER SYSTEMS CURRENCY EXCHANGE INTL EXRO TECHNOLOGIES FENNEC PHARMACEUTICALS GUARDIAN CAP GRP A I-80 GOLD INTL TOWER HILL MINES MARIMACA COPPER CORP PROFOUND MEDICAL TRILOGY METALS VISTA GOLD CORP (CA)

MSCI UNITED KINGDOM INDEX
Additions
AB DYNAMICS
ASHTEAD TECHNOLOGY HLDGS
ASOS
AUCTION TECH GRP
HARWORTH GROUP
JAMES HALSTEAD
JUDGES SCIENTIFIC
KEFI GOLD AND COPPER
KENMARE RES (GB)
WAG PAYMENT SOLUTIONS
WOOD GROUP (JOHN)
YOUGOV

MSCI FINLAND INDEX
Additions
LINDEX GROUP B
MUSTI GROUP
NEXSTIM
OLVI A
SCANFIL

CORNISH METALS

Deletions
DOVRE GROUP

Deletions

GEM DIAMONDS

MARKS ELECTRICAL

OXFORD BIOMEDICA

POLAREAN IMAGING PROTEOME SCIENCES

TISSUE REGENIX GROUP

ANGLE

DIANOMI FUTURA MEDICAL

GOODWIN

MSCI PORTUGAL INDEX Additions

Additions None Deletions MARTIFER

MSCI ISRAEL INDEX

Additions

Deletions

CANADA GLOBAL (T.R) DELEK ISRAEL PROPERTIES HAGAG EUROPE DEV IBI INVESTMENT HOUSE IMAGESAT INTL ISI ISRAEL SHIPYARDS IND MEGIDO YK RP OPTICAL LAB

DORAL GRP RENEWABLE ENER FORESIGHT AUTONOMOUS MESHEK ENERGY RENEWABLE Y D MORE INVESTMENTS

MSCI SWEDEN INDEX Additions ARLANDASTAD GROUP BERNER INDUSTRIER B ENITY HOLDING HEXATRONIC GROUP MEKO SURGICAL SCIENCE SWEDEN SWEDENCARE ZINZINO B

Deletions CINIS FERTILIZER MEDIVIR NOVAKAND PHARMA

AMRAM AVRAHAM CONST CO

ARYT INDUSTRIES

MSCI SINGAPORE INDEX Additions ASL MARINE HOLDINGS BUKIT SEMBAWANG ESTATES CHINA NEXT-GEN COMMERCE EVER GLORY UNITED GRC HOME CONTROL INTL HONG FOK CORP HONG LEONG FINANCE INFO-TECH SYSTEMS METRO HOLDINGS XMH HOLDINGS

Deletions HOMESTOLIFE INDOFOOD AGRI RESOURCES PROPNEX

Notice and Disclaimer

- This document and all of the information contained in it, including without limitation all text, data, graphs, charts (collectively, the "Information") is the property of MSCI Inc. or its subsidiaries (collectively, "MSCI"), or MSCI's licensors, direct or indirect suppliers or any third party involved in making or compiling any Information (collectively, with MSCI, the "Information Providers") and is provided for informational purposes only. The Information may not be modified, reverse-engineered, reproduced or redisseminated in whole or in part without prior written permission from MSCI.
- The Information may not be used to create derivative works or to verify or correct other data or information. For example (but without limitation), the Information may not be used to create indexes, databases, risk models, analytics, software, or in connection with the issuing, offering, sponsoring, managing or marketing of any securities, portfolios, financial products or other investment vehicles utilizing or based on, linked to, tracking or otherwise derived from the Information or any other MSCI data, information, products or services.
- The user of the Information assumes the entire risk of any use it may make or permit to be made of the Information. NONE OF THE INFORMATION PROVIDERS MAKES ANY EXPRESS OR IMPLIED WARRANTIES OR REPRESENTATIONS WITH RESPECT TO THE INFORMATION (OR THE RESULTS TO BE OBTAINED BY THE USE THEREOF), AND TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, EACH INFORMATION PROVIDER EXPRESSLY DISCLAIMS ALL IMPLIED WARRANTIES (INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OF ORIGINALITY, ACCURACY, TIMELINESS, NON-INFRINGEMENT, COMPLETENESS, MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE) WITH RESPECT TO ANY OF THE INFORMATION.
- Without limiting any of the foregoing and to the maximum extent permitted by applicable law, in no event shall any Information Provider have any liability regarding any of the Information for any direct, indirect, special, punitive, consequential (including lost profits) or any other damages even if notified of the possibility of such damages. The foregoing shall not exclude or limit any liability that may not by applicable law be excluded or limited, including without limitation (as applicable), any liability for death or personal injury to the extent that such injury results from the negligence or willful default of itself, its servants, agents or sub-contractors.
- Information containing any historical information, data or analysis should not be taken as an indication or guarantee of any future performance, analysis, forecast or prediction. Past performance does not guarantee future results.
- The Information should not be relied on and is not a substitute for the skill, judgment and experience of the user, its management, employees, advisors and/or clients when making investment and other business decisions. All Information is impersonal and not tailored to the needs of any person, entity or group of persons.
- None of the Information constitutes an offer to sell (or a solicitation of an offer to buy), any security, financial product or other investment vehicle or any trading strateov.
- It is not possible to invest directly in an index. Exposure to an asset class or trading strategy or other category represented by an index is only available through third party investable instruments (if any) based on that index. MSCI does not issue, sponsor, endorse, market, offer, review or otherwise express any opinion regarding any fund, ETF, derivative or other security, investment, financial product or trading strategy that is based on, linked to or seeks to provide an investment return related to the performance of any MSCI index (collectively, "Index Linked Investments"). MSCI makes no assurance that any Index Linked Investments will accurately track index performance or provide positive investment returns. MSCI Inc. is not an investment adviser or fiduciary and MSCI makes no representation regarding the advisability of investing in any Index Linked Investments.
- Index returns do not represent the results of actual trading of investible assets/securities. MSCI maintains and calculates indexes, but does not manage actual assets. Index returns do not reflect payment of any sales charges or fees an investor may pay to purchase the securities underlying the index or Index Linked Investments. The imposition of these fees and charges would cause the performance of an Index Linked Investment to be different than the MSCI index performance.
- The Information may contain back tested data. Back-tested performance is not actual performance, but is hypothetical. There are frequently material differences between back tested performance results and actual results subsequently achieved by any investment strategy.
- Constituents of MSCI equity indexes are listed companies, which are included in or excluded from the indexes according to the application of the relevant index methodologies. Accordingly, constituents in MSCI equity indexes may include MSCI Inc., clients of MSCI or suppliers to MSCI. Inclusion of a security within an MSCI index is not a recommendation by MSCI to buy, sell, or hold such security, nor is it considered to be investment advice.
- Data and information produced by various affiliates of MSCI Inc., including MSCI ESG Research Inc. and Barra LLC, may be used in calculating certain MSCI indexes. More information can be found in the relevant index methodologies on www.msci.com.
- MSCI receives compensation in connection with licensing its indexes to third parties. MSCI Inc.'s revenue includes fees based on assets in Index Linked Investments. Information can be found in MSCI Inc.'s company filings on the Investor Relations section of www.msci.com.
- MSCI ESG Research Inc. is a Registered Investment Adviser under the Investment Advisers Act of 1940 and a subsidiary of MSCI Inc. Except with respect to any applicable products or services from MSCI ESG Research, neither MSCI nor any of its products or services recommends, endorses, approves or otherwise expresses any opinion regarding any issuer, securities, financial products or instruments or trading strategies and MSCI's products or services are not intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. Issuers mentioned or included in any MSCI ESG Research materials may include MSCI Inc., clients of MSCI or suppliers to MSCI, and may also purchase research or other products or services from MSCI ESG Research. MSCI ESG Research materials, including materials utilized in any MSCI ESG Indexes or other products, have not been submitted to, nor received approval from, the United States Securities and Exchange Commission or any other regulatory body.
- Any use of or access to products, services or information of MSCI requires a license from MSCI. MSCI, Barra, RiskMetrics, IPD, FEA, InvestorForce, and other
 MSCI brands and product names are the trademarks, service marks, or registered trademarks of MSCI or its subsidiaries in the United States and other jurisdictions.
 The Global Industry Classification Standard (GICS) was developed by and is the exclusive property of MSCI and Standard & Poor's. "Global Industry Classification
 Standard (GICS)" is a service mark of MSCI and Standard & Poor's.

© 2025 MSCI. All rights reserved.

About MSCI

For more than four decades, MSCI (NYSE: MSCI) has helped global investors build and manage better portfolios. Our research-based tools and services provide our clients with deeper insights into drivers of risk and performance, broad asset class coverage and innovative ways to bring investment strategies to market. Our offerings include indexes, data, analytical models, regulatory reporting and ESG research. MSCI's clients include 95 of the world's 100 largest money managers, as ranked by P&I. For more information, visit us at www.msci.com.