



# FTSE All-World Ex US

19 November 2024

Indicative Index Weight Data as at Closing on 30 September 2024

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
360 Security (A) (SC SH)	<0.005	CHINA	Aegon	0.02	NETHERLANDS	Allianz SE	0.43	GERMANY
37 Interactive Entertainment Network Technology (A) (SC SZ)	<0.005	CHINA	Aena SME SA	0.05	SPAIN	ALLOS SA	0.01	BRAZIL
3i Group	0.14	UNITED KINGDOM	Aeon	0.06	JAPAN	Almarai Co Ltd	0.01	SAUDI ARABIA
3M India	<0.005	INDIA	AEON Financial Service	<0.005	JAPAN	Alpargatas SA PN	<0.005	BRAZIL
3PEAK (A) (SC SH)	<0.005	CHINA	Aeon Mall	<0.005	JAPAN	Alpek S.A.B.	<0.005	MEXICO
3SBio (P Chip)	0.01	CHINA	AEON REIT Investment	0.01	JAPAN	Alpha Dhabi Holding	0.01	UAE
A P Moller - Maersk A	0.01	DENMARK	Aeroports de Paris	0.01	FRANCE	Alpha Group (A) (SC SZ)	<0.005	CHINA
A P Moller - Maersk B	0.02	DENMARK	African Rainbow Minerals Ltd	<0.005	SOUTH AFRICA	Alpha Services and Holdings	0.01	GREECE
a2 Milk	0.01	NEW ZEALAND	AGC	0.02	JAPAN	Alps Alpine	0.01	JAPAN
A2A	0.01	ITALY	Ageas	0.03	BELGIUM	Al-Rajhi Company for Cooperative Insurance	0.01	SAUDI ARABIA
AAC Technologies Holdings	0.01	HONG KONG	Agility Global	<0.005	UAE	ALS	0.02	AUSTRALIA
AAK	0.02	SWEDEN	Agility Public Warehousing Co KSC	<0.005	KUWAIT	Alsea S.A.B. de C.V.	<0.005	MEXICO
Aalberts NV	0.01	NETHERLANDS	AGL Energy	0.02	AUSTRALIA	Alstom	0.02	FRANCE
Aarti Industries	<0.005	INDIA	Agnico Eagle Mines	0.13	CANADA	Alteogen	0.04	KOREA
ABB	0.31	SWITZERLAND	Agricultural Bank of China (A) (SC SH)	0.01	CHINA	Aluminum Corp of China (A) (SC SH)	<0.005	CHINA
ABB India	0.02	INDIA	Agricultural Bank of China (H)	0.05	CHINA	Aluminum Corp of China (H)	0.01	CHINA
ABC-Mart	0.01	JAPAN	Agrotech Yuksek Teknoloji ve Yatirim AS	<0.005	TURKIYE	Alupar Inverimento S.A.	<0.005	BRAZIL
Abdullah Al Othaim Markets	<0.005	SAUDI ARABIA	Aguas Andinas S.A. A	<0.005	CHILE	Alvotech SA	<0.005	Iceland
ABN AMRO Bank NV	0.03	NETHERLANDS	Ahlatci Dogal Gaz Dagitim Enerji ve Yatirim AS	<0.005	TURKIYE	Amada	0.01	JAPAN
Absa Group Limited	0.03	SOUTH AFRICA	Ahold Delhaize	0.11	NETHERLANDS	Amadeus IT Group SA	0.11	SPAIN
Abu Dhabi Commercial Bank	0.02	UAE	AIA Engineering	0.01	INDIA	Amano Corp	0.01	JAPAN
Abu Dhabi Islamic Bank	0.02	UAE	AIA Group Ltd.	0.34	HONG KONG	Ambev SA	0.04	BRAZIL
Abu Dhabi Ports Company	<0.005	UAE	AIB Group	0.03	IRELAND	Ambuja Cements	0.02	INDIA
ACC	0.01	INDIA	Aica Kogyo	<0.005	JAPAN	Amcord CDI	0.05	AUSTRALIA
Accelink Technologies (A) (SC SZ)	<0.005	CHINA	Aier Eye Hospital Group (A) (SC SZ)	<0.005	CHINA	America Movil L	0.06	MEXICO
Acciona Global Renewables	<0.005	SPAIN	Air Arabia	0.01	UAE	Americana Restaurants	0.01	UAE
Acciona S.A.	0.01	SPAIN	Air China (A) (SC SH)	<0.005	CHINA	Amlogic (Shanghai) (A) (SC SH)	<0.005	CHINA
Accor	0.03	FRANCE	Air China (H)	<0.005	CHINA	Amman Mineral Internasional	0.03	INDONESIA
Accor Technology	0.03	TAIWAN	Air Liquide	0.37	FRANCE	AMMB Holdings	0.01	MALAYSIA
ACEN	<0.005	PHILIPPINES	Air New Zealand	<0.005	NEW ZEALAND	AmoreG	<0.005	KOREA
Acer	0.01	TAIWAN	Air Water	0.01	JAPAN	Amorepacific Corp	0.01	KOREA
Ackermans & Van Haaren	0.02	BELGIUM	Airbus	0.29	FRANCE	Amorepacific Pfd.	<0.005	KOREA
ACM Research (Shanghai) (A) (SC SH)	<0.005	CHINA	Airport City Ltd	<0.005	ISRAEL	Amot Investments Ltd.	<0.005	ISRAEL
Acom	<0.005	JAPAN	Airports of Thailand	0.03	THAILAND	AMP	0.01	AUSTRALIA
ACS Actividades Cons y Serv	0.03	SPAIN	Airtac International Group	0.01	TAIWAN	Amplifon	0.01	ITALY
Activia Properties	0.01	JAPAN	Airtel Africa	0.01	UNITED KINGDOM	Ampol	0.02	AUSTRALIA
ACWA POWER Co.	0.1	SAUDI ARABIA	Aisin	0.02	JAPAN	Amundi	0.01	FRANCE
ADAMA (A) (SC SZ)	<0.005	CHINA	Aisin Corporation (A) (SC SH)	<0.005	CHINA	Amvis Holdings	<0.005	JAPAN
Adani Energy Solutions	0.02	INDIA	Ajinomoto Co	0.06	JAPAN	ANA Holdings	0.01	JAPAN
Adani Enterprises	0.04	INDIA	Akbank	0.02	TURKIYE	Anadolu Efes	<0.005	TURKIYE
Adani Green Energy	0.03	INDIA	Akcansa Cimento	<0.005	TURKIYE	Anadolu Grubu A	<0.005	TURKIYE
Adani Ports and Special Economic Zone	0.04	INDIA	Aker	<0.005	NORWAY	Anadolu Hayat Emeklilik AS	<0.005	TURKIYE
Adani Power	0.03	INDIA	Aker BP ASA	0.02	NORWAY	Anadolu Isuzu	<0.005	TURKIYE
Adani Total Gas	0.01	INDIA	Akeso (P Chip)	0.02	CHINA	Anadolu Sigorta	<0.005	TURKIYE
Adani Wilmar	<0.005	INDIA	Akfen Yenilenebilir Enerji AS	<0.005	TURKIYE	Andritz	0.02	AUSTRIA
Adaro Energy PT	0.01	INDONESIA	Aksa Akrikil Ve Kimya Sanayii	<0.005	TURKIYE	Angang Steel (A) (SC SZ)	<0.005	CHINA
Addsino (A) (SC SZ)	<0.005	CHINA	Aksa Enerji Uretim AS	<0.005	TURKIYE	Angang Steel (H)	<0.005	CHINA
Adecco Group AG	0.02	SWITZERLAND	Akzo Nobel	0.04	NETHERLANDS	Angel Yeast (A) (SC SH)	<0.005	CHINA
ADES Holding Company	0.01	SAUDI ARABIA	Al Rajhi Banking & Investment Corp	0.15	SAUDI ARABIA	Angelalign Technology (P Chip)	<0.005	CHINA
Adidas	0.15	GERMANY	Alarko Hldgs	<0.005	TURKIYE	Anglo American	0.14	UNITED KINGDOM
Aditya Birla Capital	0.01	INDIA	Alchiph Technologies Inc.	0.02	TAIWAN	Anglo American Platinum	0.01	SOUTH AFRICA
Administradora Fibra Danhos S.A. de C.V.	<0.005	MEXICO	Alcon AG	0.17	SWITZERLAND	AngloGold Ashanti Plc	0.04	SOUTH AFRICA
Admiral Group	0.04	UNITED KINGDOM	Aldar Properties PJSC	0.03	UAE	Anheuser-Busch InBev	0.2	BELGIUM
ADNOC Distribution PJSC	0.01	UAE	Aldrees Petroleum	0.01	SAUDI ARABIA	Anhui Anke Biotechnology (Group) (A) (SC SZ)	<0.005	CHINA
ADNOC Drilling Company	0.01	UAE	Alfa Laval	0.05	SWEDEN	Anhui Conch Cement (A) (SC SH)	<0.005	CHINA
ADNOC Logistics & Services PLC	0.01	UAE	Alfa SAB de CV	0.01	MEXICO	Anhui Conch Cement (H)	0.01	CHINA
Advance Residence Investment	0.01	JAPAN	Alfa Solar Enerji Sanayi ve Ticaret AS	<0.005	TURKIYE	Anhui Expressway (A) (SC SH)	<0.005	CHINA
Advanced Energy Solution Holding	<0.005	TAIWAN	Alfresa Holdings	0.01	JAPAN	Anhui Expressway (H)	<0.005	CHINA
ADVANCED INFO SERVICE	0.03	THAILAND	Alibaba Group Holding (P Chip)	0.81	CHINA	Anhui Expressway (J)	<0.005	CHINA
Advanced Micro-Fabrication Equipment (A) (SC SH)	<0.005	CHINA	Alibaba Health Information Technology (P Chip)	0.01	CHINA	Anhui Gujing Distillery (A) (SC SZ)	<0.005	CHINA
Advanced Petrochemical Co.	<0.005	SAUDI ARABIA	Alibaba Pictures Group (P Chip)	<0.005	CHINA	Anhui Gujing Distillery (B)	0.01	CHINA
Advantech	0.02	TAIWAN	Alimentation Couche Tard Inc	0.15	CANADA	Anhui Jianghuai Automobile Group (A) (SC SH)	<0.005	CHINA
Advantest Corp	0.12	JAPAN	Alinma Bank	0.03	SAUDI ARABIA	Anhui Kouzi Distillery (A) (SC SH)	<0.005	CHINA
Adyen	0.15	NETHERLANDS	Alkem Laboratories	0.01	INDIA	Anhui Wenergy (A) (SC SZ)	<0.005	CHINA
Aecc Aero Engine Control (A) (SC SZ)	<0.005	CHINA	All Winner Technology (A) (SC SZ)	<0.005	CHINA	Anhui Xinhua Media (A) (SC SH)	<0.005	CHINA
AECC Aviation Power (A) (SC SH)	<0.005	CHINA	Allegro	0.02	POLAND	Anhui Yingjia Distillery (A) (SC SH)	<0.005	CHINA
Aegean Airlines SA	<0.005	GREECE	Alliance Bank Malaysia	<0.005	MALAYSIA	Anhui Zhongding Sealing Parts (A) (SC SZ)	<0.005	CHINA

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Anker Innovations Technology (A) (SC SZ)	<0.005	CHINA	B&M European Value Retail	0.02	UNITED KINGDOM	BCE Inc	0.04	CANADA
Ansell	0.01	AUSTRALIA	B.Grimm Power	<0.005	THAILAND	BDO Unibank	0.02	PHILIPPINES
Anta Sports Products (P Chip)	0.05	CHINA	B3 SA	0.04	BRAZIL	BE Semiconductor Industries	0.03	NETHERLANDS
Antofagasta	0.03	UNITED KINGDOM	Bachem N	0.01	SWITZERLAND	Beach Energy	<0.005	AUSTRALIA
ANZ Group Holdings	0.21	AUSTRALIA	BAE Systems	0.17	UNITED KINGDOM	Beazley	0.02	UNITED KINGDOM
Azora Bank	0.01	JAPAN	BAIC BluePark New Energy Technology (A) (SC SH)	<0.005	CHINA	Bechtle	0.01	GERMANY
APA Group	0.02	AUSTRALIA	BAIC Motor (H)	<0.005	CHINA	Beclé S.A.B. de C.V.	<0.005	MEXICO
Apeloa Pharmaceutical (A) (SC SZ)	<0.005	CHINA	Baidu (P Chip)	0.1	CHINA	Beiersdorf	0.05	GERMANY
Apex Investment	<0.005	UAE	Baimtec Material (A) (SC SH)	<0.005	CHINA	Beigene (A) (SC SH)	<0.005	CHINA
APL Apollo Tubes	0.01	INDIA	Baiyin Nonferrous Group (A) (SC SH)	<0.005	CHINA	Beigene (P Chip)	0.05	CHINA
Apollo Hospitals Enterprise	0.03	INDIA	Bajaj Auto Limited	0.03	INDIA	Beijer Ref AB	0.02	SWEDEN
APT Medical (A) (SC SH)	<0.005	CHINA	Bajaj Finance	0.08	INDIA	Beijing Capital (A) (SC SH)	<0.005	CHINA
Arab National Bank	0.02	SAUDI ARABIA	Bajaj Finserv	0.03	INDIA	Beijing Capital Development (A) (SC SH)	<0.005	CHINA
Arabian Centres	<0.005	SAUDI ARABIA	Bajaj Holdings & Investment	0.01	INDIA	Beijing Capital International Airport (H)	<0.005	CHINA
Arabian Contracting Services Company	<0.005	SAUDI ARABIA	Balkrishna Industries	0.01	INDIA	Beijing Dabeinong Technology Group (A) (SC SZ)	<0.005	CHINA
Arabian Drilling Co	<0.005	SAUDI ARABIA	Baloise	0.03	SWITZERLAND	Beijing Easpring Material Technology (A) (SC SZ)	<0.005	CHINA
Arabian Internet and Communications Services	0.01	SAUDI ARABIA	Banca Mediolanum	0.01	ITALY	Beijing E-Hualu Info Technology (A) (SC SZ)	<0.005	CHINA
Arca Continental SAB de CV	0.01	MEXICO	Banca Transilvania S.A.	0.02	ROMANIA	Beijing Enlight Media (A) (SC SZ)	<0.005	CHINA
Arcelik	<0.005	TURKIYE	Banco Bilbao Vizcaya Argentaria	0.21	SPAIN	Beijing Enterprises Holdings (Red Chip)	0.01	CHINA
Arcelor Mittal	0.04	NETHERLANDS	Banco BPM	0.03	ITALY	Beijing Enterprises Water Group (Red Chip)	<0.005	CHINA
Argenx S.E	0.11	BELGIUM	Banco Bradesco S/A Ord	0.01	BRAZIL	Beijing Gehua CATV Network (A) (SC SH)	<0.005	CHINA
Arion Banki	<0.005	Iceland	Banco Bradesco S/A Pref.	0.05	BRAZIL	Beijing Jetsen Technology (A) (SC SZ)	<0.005	CHINA
Aristocrat Leisure	0.09	AUSTRALIA	BANCO BTG PACTUAL SA	0.02	BRAZIL	Beijing Jingneng Clean Energy (H)	<0.005	CHINA
Arkema	0.02	FRANCE	Banco de Chile	0.02	CHILE	Beijing Jingneng Power (A) (SC SH)	<0.005	CHINA
As One	<0.005	JAPAN	Banco de Credito	0.01	CHILE	Beijing Kingsoft Office Software (A) (SC SH)	<0.005	CHINA
Asahi Group Holdings	0.06	JAPAN	Banco De Sabadell	0.04	SPAIN	Beijing Kunlun Tech (A) (SC SZ)	<0.005	CHINA
Asahi Intecc	0.01	JAPAN	Banco del Bajio	0.01	MEXICO	Beijing New Building Material(A) (SC SZ)	<0.005	CHINA
Asahi Kasei Corporation	0.03	JAPAN	Banco Do Brasil ON	0.03	BRAZIL	Beijing Originwater Technology (A) (SC SZ)	<0.005	CHINA
ASE Technology Holding	0.05	TAIWAN	Banco Itau Chile	<0.005	CHILE	Beijing Roborock Technology (A) (SC SH)	<0.005	CHINA
Aselsan Elektronik Sanayi	0.01	TURKIYE	Banco Santander	0.26	SPAIN	Beijing Shiji Information Technology (A) (SC SZ)	<0.005	CHINA
Ashok Leyland	0.01	INDIA	Banco Santander - Chile	0.01	CHILE	Beijing Shougang (A) (SC SZ)	<0.005	CHINA
Ashtead Group	0.11	UNITED KINGDOM	Banco Santander Brasil	0.01	BRAZIL	Beijing Shunxin Agriculture (A) (SC SZ)	<0.005	CHINA
Asia Cement	0.01	TAIWAN	Bancolombia PN	0.01	COLOMBIA	Beijing Sinnet Technology (A) (SC SZ)	<0.005	CHINA
Asia Vital Components	0.02	TAIWAN	Bandai Namco Holdings	0.04	JAPAN	Beijing SL Pharmaceutical (A) (SC SZ)	<0.005	CHINA
Asian Paints	0.06	INDIA	Bandhan Bank	0.01	INDIA	Beijing Tiantan Biological Products (A) (SC SH)	<0.005	CHINA
Asics Corp	0.05	JAPAN	Bangkok Bank	0.01	THAILAND	Beijing Tongrentang (A) (SC SH)	<0.005	CHINA
Askul	<0.005	JAPAN	Bangkok Dusit Medical Services PCL	0.03	THAILAND	Beijing Ultrapower Software (A) (SC SZ)	<0.005	CHINA
Asm Intl	0.1	NETHERLANDS	Bangkok Expressway and Metro	0.01	THAILAND	Beijing United Information Technology (A) (SC SH)	<0.005	CHINA
ASMedia Technology	0.01	TAIWAN	Bank Albilad	0.02	SAUDI ARABIA	Beijing Urban Construction (A) (SC SH)	<0.005	CHINA
ASML Holding	1.1	NETHERLANDS	Bank Al-Jazira	0.01	SAUDI ARABIA	Beijing Wangfujing Department Store (A) (SC SH)	<0.005	CHINA
ASMPT	0.01	HONG KONG	Bank Central Asia	0.13	INDONESIA	Beijing Wantai Biological Pharmacy Enterprise (A) (SC SH)	<0.005	CHINA
ASPEED Technology	0.01	TAIWAN	Bank Danamon Indonesia Tbk	<0.005	INDONESIA	Beijing Yanjing Brewery(A) (SC SZ)	<0.005	CHINA
Aspen Pharmacare Holdings	0.01	SOUTH AFRICA	Bank Hapoalim	0.04	ISRAEL	Beijing Yuanliu Hongyuan Electronic Technology (A) (SC SH)	<0.005	CHINA
ASR Microelectronics (A) (SC SH)	<0.005	CHINA	Bank Leumi	0.05	ISRAEL	Beijing Zhongke Sanhuan High-Tech (A) (SC SZ)	<0.005	CHINA
ASR Nederland	0.02	NETHERLANDS	Bank Mandiri	0.07	INDONESIA	Beijing-Shanghai High Speed Railway (A) (SC SH)	0.01	CHINA
Assa Abloy B	0.11	SWEDEN	Bank Negara Indonesia	0.02	INDONESIA	Beiqi Foton Motor (A) (SC SH)	<0.005	CHINA
Asset World	<0.005	THAILAND	Bank of Baroda	0.01	INDIA	Belimo Holding N (A) (SC SH)	0.02	SWITZERLAND
Associated British Foods	0.03	UNITED KINGDOM	Bank of Beijing (A) (SC SH)	<0.005	CHINA	Bendigo and Adelaide Bank	0.02	AUSTRALIA
Astellas Pharmaceutical	0.07	JAPAN	Bank of Changsha (A) (SC SH)	<0.005	CHINA	Berger Paints India	0.01	INDIA
Astor Enerji AS	<0.005	TURKIYE	Bank of Chengdu (A) (SC SH)	<0.005	CHINA	Berkeley Group Holdings	0.02	UNITED KINGDOM
Astra Industrial Group	0.01	SAUDI ARABIA	Bank of China (A) (SC SH)	0.01	CHINA	Berli Jucker	<0.005	THAILAND
Astra International	0.02	INDONESIA	Bank of China (H)	0.13	CHINA	Bestechnic (Shanghai) (A) (SC SH)	<0.005	CHINA
Astral	0.01	INDIA	Bank of Communications (A) (SC SH)	0.01	CHINA	Bethel Automotive Safety Systems (A) (SC SH)	<0.005	CHINA
AstraZeneca	0.78	UNITED KINGDOM	Bank of Communications (H)	0.02	CHINA	Betta Pharmaceuticals (A) (SC SZ)	<0.005	CHINA
Asustek Computer Inc	0.04	TAIWAN	Bank of East Asia	0.01	HONG KONG	Bezeq	0.01	ISRAEL
ASX	0.03	AUSTRALIA	Bank of Guiyang (A) (SC SH)	<0.005	CHINA	BGF Retail	<0.005	KOREA
Asymchem Laboratories Tian Jin (A) (SC SZ)	<0.005	CHINA	Bank of Hangzhou (A) (SC SH)	<0.005	CHINA	BGI Genomics (A) (SC SZ)	<0.005	CHINA
Atacadao SA	<0.005	BRAZIL	Bank of India	<0.005	INDIA	Bharat Dynamics	<0.005	INDIA
Athens International Airport SA	<0.005	GREECE	Bank Of Ireland Group	0.04	IRELAND	Bharat Electronics	0.04	INDIA
Athens Water Supply & Sewerage	<0.005	GREECE	Bank of Jiangsu (A) (SC SH)	0.01	CHINA	Bharat Forge-A	0.02	INDIA
Atlas Arteria	0.01	AUSTRALIA	Bank of Maharashtra	<0.005	INDIA	Bharat Heavy Elect LS	0.01	INDIA
Atlas Copco A	0.16	SWEDEN	Bank of Montreal	0.22	CANADA	Bharat Petroleum Corp	0.03	INDIA
Atlas Copco B	0.09	SWEDEN	Bank of Nanjing (A) (SC SH)	<0.005	CHINA	Bharti Airtel	0.17	INDIA
AU Optronics	0.01	TAIWAN	Bank of Ningbo (A) (SC SZ)	0.01	CHINA	Bharti Airtel Parity Paid	0.01	INDIA
AU Small Finance Bank	0.01	INDIA	Bank of Nova Scotia	0.22	CANADA	BHP Group	0.54	AUSTRALIA
Auckland International Airport	0.02	NEW ZEALAND	Bank of Qingdao (A) (SC SZ)	<0.005	CHINA	Bic Camera	0.01	JAPAN
Auren Energia SA	<0.005	BRAZIL	Bank of Queensland Ltd.	0.01	AUSTRALIA	BidCorp Ltd	0.03	SOUTH AFRICA
Aurizon Holdings	0.01	AUSTRALIA	Bank of Shanghai (A) (SC SH)	<0.005	CHINA	Bidvest Group	0.02	SOUTH AFRICA
Aurobindo Pharmaceuticals	0.02	INDIA	Bank of Suzhou (A) (SC SZ)	<0.005	CHINA	Big Shopping Centers (2004)	0.01	ISRAEL
Autek China (A) (SC SZ)	<0.005	CHINA	Bank of The Philippine Islands	0.02	PHILIPPINES	Bilibili (P Chip)	0.02	CHINA
Autel Intelligent Technology (A) (SC SH)	<0.005	CHINA	BANK OF XI'AN (A) (SC SH)	<0.005	CHINA	BIM Birlesik Magazalar	0.02	TURKIYE
Auto Trader Group	0.03	UNITED KINGDOM	Bank of Zhengzhou (A) (SC SZ)	<0.005	CHINA	Bindwood Holding	<0.005	SAUDI ARABIA
Autobio Diagnostics (A) (SC SH)	<0.005	CHINA	Bank Pekao	0.02	POLAND	Biocon	0.01	INDIA
Autohellas S.A.	<0.005	GREECE	Bank Rakyat Indonesia	0.08	INDONESIA	Biomerieux	0.02	FRANCE
Autohome ADS (N Shares)	0.01	CHINA	Bank Syariah Indonesia Tbk PT	<0.005	INDONESIA	Biprogy	0.01	JAPAN
AutoStore Holdings	<0.005	NORWAY	Bankinter	0.02	SPAIN	BKW AG	0.01	SWITZERLAND
Avary Holding Shenzhen (A) (SC SZ)	<0.005	CHINA	Banpu	0.01	THAILAND	Bloomage Biotechnology (A) (SC SH)	<0.005	CHINA
Avenue Supermarts	0.03	INDIA	Banque Saudi Fransi	0.02	SAUDI ARABIA	Bloomerry Resorts	<0.005	PHILIPPINES
Avia Avian	<0.005	INDONESIA	Baoji Titanium Industry (A) (SC SH)	<0.005	CHINA	Blue Moon Group Holdings (P Chip)	<0.005	CHINA
Avic (Chengdu) Uas (A) (SC SH)	<0.005	CHINA	Baoshan Iron & Steel (A) (SC SH)	<0.005	CHINA	BlueFocus Intelligent Communications Group (A) (SC SZ)	<0.005	CHINA
AVIC Industry Finance Holdings (A) (SC SH)	<0.005	CHINA	Barclays	0.15	UNITED KINGDOM	Bluescope Steel	0.02	AUSTRALIA
AviChina Industry & Technology (H)	<0.005	CHINA	Barito Pacific	0.01	INDONESIA	Bluestar Adisseo (A) (SC SH)	<0.005	CHINA
AVICOPTER (A) (SC SH)	<0.005	CHINA	Barratt Developments	0.03	UNITED KINGDOM			
Aviva	0.06	UNITED KINGDOM	Barrick Gold	0.12	CANADA			
Avolta	0.01	SWITZERLAND	Barry Callebaut	0.02	SWITZERLAND			
AXA	0.23	FRANCE	Barwa Real Estate Co	0.01	QATAR			
Axfood	0.01	SWEDEN	BAZF	0.16	GERMANY			
Axiata Group Bhd	0.01	MALAYSIA	Basket Dogalgaz Dagitim Gayrimenkul Yatirim Ortakligi AS	<0.005	TURKIYE			
Axis Bank	0.11	INDIA	Bata India	<0.005	INDIA			
Ayala Corporation	0.01	PHILIPPINES	Baticim Bati Anadolu Cimento Sanayii A.S.	<0.005	TURKIYE			
Ayala Land	0.02	PHILIPPINES	Baycurrent Consulting	0.02	JAPAN			
Aydem Yenilenebilir Enerji	<0.005	TURKIYE	Bayer AG	0.11	GERMANY			
Aygaz	<0.005	TURKIYE	Bayer Cropscience	<0.005	INDIA			
Ayvens SA	<0.005	FRANCE	BB Seguridade Participacoes S.A. ON	0.01	BRAZIL			
Azbil Corp.	0.01	JAPAN	BBMG (A) (SC SH)	<0.005	CHINA			
Azraeli Group	0.01	ISRAEL	BBMG (H)	<0.005	CHINA			
			BC Vaud N	0.01	SWITZERLAND			

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
BMW	0.09	GERMANY	Catcher Technology	0.02	TAIWAN	China Hongqiao Group (P Chip)	0.01	CHINA
BMW AG Pref	0.02	GERMANY	Cathay Biotech (A) (SC SH)	<0.005	CHINA	China International Capital (A) (SC SH)	<0.005	CHINA
BNK Financial Group	0.01	KOREA	Cathay Financial Holding	0.06	TAIWAN	China International Capital (H)	0.01	CHINA
BNP Paribas	0.23	FRANCE	Cathay Pacific Airways	<0.005	HONG KONG	China International Marine Containers (A) (SC SZ)	<0.005	CHINA
BOC Aviation	0.01	HONG KONG	CATRION Catering Holding Company	<0.005	SAUDI ARABIA	China International Marine Containers (H)	<0.005	CHINA
BOC Hong Kong (Holdings)	0.04	HONG KONG	CCOOP Group (A) (SC SZ)	<0.005	CHINA	China Jimao Holdings Group (Red Chip)	<0.005	CHINA
BOC International (China) (A) (SC SH)	<0.005	CHINA	CCR SA	0.01	BRAZIL	China Jushi (A) (SC SH)	<0.005	CHINA
BOE Technology Group (A) (SC SZ)	0.01	CHINA	CECEP Solar Energy (A) (SC SZ)	<0.005	CHINA	China Lesso Group Holdings (P Chip)	<0.005	CHINA
Boe Technology Group (B)	<0.005	CHINA	CECEP Wind-Power (A) (SC SH)	<0.005	CHINA	China Life Insurance (H)	0.05	CHINA
Boliden	0.03	SWEDEN	Celcomdigi	0.01	MALAYSIA	China Literature (P Chip)	0.01	CHINA
Bolloré	0.02	FRANCE	Celebi Hava Serv	<0.005	TURKIYE	China Longyuan Power Group (H)	0.01	CHINA
BOROUGE	0.01	UAE	Cellnex Telecom SAU	0.08	SPAIN	China Medical System Holdings (P Chip)	<0.005	CHINA
Borusan Mannesmann Boru	<0.005	TURKIYE	Celltrion Inc	0.07	KOREA	China Meheco Group (A) (SC SH)	<0.005	CHINA
Borusan Yatirim ve Pazarlama	<0.005	TURKIYE	Celltrion Pharm	<0.005	KOREA	China Mengniu Dairy (P Chip)	0.02	CHINA
Bosch	0.01	INDIA	Cementos Argos	<0.005	COLOMBIA	China Merchants Bank (A) (SC SH)	0.03	CHINA
Bosideng International Holdings (P Chip)	0.01	CHINA	Cementos Chihuahua	<0.005	MEXICO	China Merchants Bank (H)	0.06	CHINA
Boubyan Bank KSC	0.01	KUWAIT	Cemex Sa Cpo Line	0.03	MEXICO	China Merchants Energy Shipping (A) (SC SH)	<0.005	CHINA
Bouygues	0.02	FRANCE	Cemig ON	<0.005	BRAZIL	China Merchants Exp. Net. & Tcho. Hold. (A) (SC SZ)	<0.005	CHINA
Boya Bio pharmaceutical Group (A) (SC SZ)	<0.005	CHINA	Cemig PN	0.01	BRAZIL	China Merchants Port Group (A) (SC SZ)	<0.005	CHINA
BP	0.29	UNITED KINGDOM	Cencosud	0.01	CHILE	China Merchants Port Holdings (Red Chip)	0.01	CHINA
BPER Banca	0.02	ITALY	Cencosud Shopping S.A.	<0.005	CHILE	China Merchants Property Operation & Service (A) (SC SZ)	<0.005	CHINA
Bradespar S.A. PN	<0.005	BRAZIL	Cenergy Holdings S.A.	<0.005	GREECE	China Merchants Securities (A) (SC SH)	<0.005	CHINA
Brambles	0.06	AUSTRALIA	Novorus Energy	0.07	CANADA	China Merchants Securities (H)	<0.005	CHINA
Braskem S.A. PN	<0.005	BRAZIL	Centrais Eletricas Brasileiras S.A. Ord	0.03	BRAZIL	China Merchants Shekou Industrial Zone Holdings (A) (SC SZ)	<0.005	CHINA
Brenntag SE	0.03	GERMANY	Centrais Eletricas Brasileiras S.A. Pref B	0.01	BRAZIL	China Minsheng Banking (A) (SC SH)	<0.005	CHINA
BRF S.A.	0.01	BRAZIL	Central Bank of India	<0.005	INDIA	China Minsheng Banking (H)	0.01	CHINA
Bridgestone Corp	0.07	JAPAN	Central China Securities (A) (SC SH)	<0.005	CHINA	China Motor	<0.005	TAIWAN
Bright Dairy & Food (A) (SC SH)	<0.005	CHINA	Central China Securities (H)	<0.005	CHINA	China National Accord Medicines (A) (SC SZ)	<0.005	CHINA
Brilliance China Automotive Holdings (Red Chip)	<0.005	CHINA	Central Japan Railway	0.07	JAPAN	China National Accord Medicines (B)	<0.005	CHINA
Brisa Bridgestone Sabanci	<0.005	TURKIYE	Central Pattana	0.02	THAILAND	China National Building Materials (H)	0.01	CHINA
Britannia Industries	0.03	INDIA	Central Retail	0.01	THAILAND	China National Chemical Engineering (A) (SC SH)	<0.005	CHINA
British American Tobacco	0.24	UNITED KINGDOM	Centrica	0.03	UNITED KINGDOM	China National Medicines (A) (SC SH)	<0.005	CHINA
British Land Co	0.02	UNITED KINGDOM	Ceska Zbrojovka Group	<0.005	CZECH REPUBLIC	China National Nuclear Power (A) (SC SH)	0.01	CHINA
Brookfield Asset Management Ltd TSX	0.07	CANADA	CETC Cyberspace Security Technology (A) (SC SZ)	<0.005	CHINA	China National Software & Service (A) (SC SH)	<0.005	CHINA
Brookfield Corporation	0.26	CANADA	CEZ	0.02	CZECH REPUBLIC	China Non-Ferrous Metal Construction (A) (SC SZ)	<0.005	CHINA
Brother Industries	0.02	JAPAN	CG Power and Industrial Solutions	0.02	INDIA	China Northern Rare Earth (Group) High-Tech (A) (SC SH)	<0.005	CHINA
Brunello Cucinelli	0.01	ITALY	CGI	0.08	CANADA	China Oilfield Services (A) (SC SH)	<0.005	CHINA
BT Group	0.04	UNITED KINGDOM	CGN Power (A) (SC SZ)	<0.005	CHINA	China Oilfield Services (H)	0.01	CHINA
BTG Hotels (Group) (A) (SC SH)	<0.005	CHINA	CGN Power (H)	0.01	CHINA	China Overseas Land & Inv (Red Chip)	0.03	CHINA
BTS Group Holdings PCL	<0.005	THAILAND	Chailease Holding	0.03	TAIWAN	China Pacific Insurance (Group) (A) (SC SH)	0.01	CHINA
Budweiser Brewing Company APAC	0.01	HONG KONG	Challenger	0.01	AUSTRALIA	China Pacific Insurance (Group) (H)	0.03	CHINA
Bumi Serpong Damai PT	<0.005	INDONESIA	Champion REIT	<0.005	HONG KONG	China Petroleum & Chemical (A) (SC SH)	0.01	CHINA
Bumrungrad Hospital	0.02	THAILAND	Chang Hwa Commercial Bank	0.01	TAIWAN	China Petroleum & Chemical (H)	0.05	CHINA
Bunzl	0.05	UNITED KINGDOM	Changchun High & New Technology Industry Group (A) (SC SZ)	<0.005	CHINA	China Power International Development (Red Chip)	0.01	CHINA
BUPA Arabia	0.01	SAUDI ARABIA	Changjiu Securities (A) (SC SZ)	<0.005	CHINA	China Railway Group (A) (SC SH)	<0.005	CHINA
Burberry Group	0.01	UNITED KINGDOM	Changzhou Xingyu Automotive Lighting Systems (A) (SC SH)	<0.005	CHINA	China Railway Group (H)	0.01	CHINA
Bureau Veritas S.A.	0.03	FRANCE	Chaoyou Three-Circle Group (A) (SC SZ)	<0.005	CHINA	China Railway Hi-tech Industry (A) (SC SH)	<0.005	CHINA
Burgan Bank	<0.005	KUWAIT	Charoen Pokphand Foods PCL	0.01	THAILAND	China Railway Signal & Communication (A) (SC SH)	<0.005	CHINA
Burjeel Holdings	<0.005	UAE	Charoen Pokphand Indonesia Tbk	0.01	INDONESIA	China Railway Signal & Communication (H)	<0.005	CHINA
Business-intelligence of Oriental Nations (A) (SC SZ)	<0.005	CHINA	Charter Hall Group	0.02	AUSTRALIA	China Rare Earth Resources And Technology (A) (SC SZ)	<0.005	CHINA
Buzzi	0.01	ITALY	Cheil Worldwide	<0.005	KOREA	China Reinsurance (Group) (H)	<0.005	CHINA
BYD (A) (SC SZ)	0.02	CHINA	Cheng Shin Rubber Industry	0.01	TAIWAN	China Resources Beer (Holdings) (Red Chip)	0.02	CHINA
BYD (H)	0.13	CHINA	Chengdu Kanghong Pharmaceuticals Group (A) (SC SZ)	<0.005	CHINA	China Resources Building Materials Technology Hol (Red Chip)	<0.005	CHINA
Byd Electronic (P Chip)	0.01	CHINA	Chengdu XGimi Technology (A) (SC SH)	<0.005	CHINA	China Resources Double-Crane Pharmaceutical (A) (SC SH)	<0.005	CHINA
By-health (A) (SC SZ)	<0.005	CHINA	Chengdu Xingrong Investment (A) (SC SZ)	<0.005	CHINA	China Resources Gas Group (Red Chip)	0.01	CHINA
C&D International Investment Group (Red Chip)	<0.005	CHINA	Chengxin Lithium Group (A) (SC SZ)	<0.005	CHINA	China Resources Land (Red Chip)	0.03	CHINA
C&S Paper (A) (SC SZ)	<0.005	CHINA	Chiba Bank	0.02	JAPAN	China Resources Microelectronics (A) (SC SH)	<0.005	CHINA
Caida Securities (A) (SC SH)	<0.005	CHINA	Chicomony Electronics	0.01	TAIWAN	China Resources Mix Lifestyle Services (Red Chip)	0.01	CHINA
Caifeng Display Devices (A) (SC SH)	<0.005	CHINA	Chifeng Jilong Gold Mining (A) (SC SH)	<0.005	CHINA	China Resources Pharmaceutical Group (Red Chip)	<0.005	CHINA
Caitong Securities (A) (SC SH)	<0.005	CHINA	China Airlines	0.01	TAIWAN	China Resources Power Holdings (RED CHIP)	0.02	CHINA
Caixa Seguridade Participacoes	<0.005	BRAZIL	China Animal Husbandry Industry (A) (SC SH)	<0.005	CHINA	China Resources Sanjiu Medical & Pharmaceutical (A) (SC SZ)	<0.005	CHINA
CaixaBank	0.08	SPAIN	China Baoan Group (A) (SC SZ)	<0.005	CHINA	China Ruyi Holdings (P Chip)	0.01	CHINA
Calbee	0.01	JAPAN	China Bohai Bank (H)	<0.005	CHINA	China Securities (A) (SC SH)	<0.005	CHINA
Cambricon Technologies (A) (SC SH)	<0.005	CHINA	China Cinda Asset Management (H)	<0.005	CHINA	China Securities (H)	<0.005	CHINA
Cameco Corp	0.07	CANADA	China Citic Bank (A) (SC SH)	0.01	CHINA	China Shenhua Energy (A) (SC SH)	0.01	CHINA
Camel Group (A) (SC SH)	<0.005	CHINA	China Citic Bank (H)	0.02	CHINA	China Shenhua Energy (H)	0.05	CHINA
Campari	0.01	ITALY	China CITIC Financial Asset Management (H)	<0.005	CHINA	China South Publishing & Media Group (A) (SC SH)	<0.005	CHINA
Camtek Ltd.	0.01	ISRAEL	China Coal Energy (A) (SC SH)	<0.005	CHINA	China Southern Airlines (A) (SC SH)	<0.005	CHINA
Can2 Termik AS	<0.005	TURKIYE	China Coal Energy (H)	0.01	CHINA	China Southern Airlines Company Limited (H)	<0.005	CHINA
Canadian Imperial Bank of Commerce	0.19	CANADA	China Communications Services (H)	<0.005	CHINA	China Southern Power Grid Energy Efficiency (A) (SC SZ)	<0.005	CHINA
Canadian National Railway	0.22	CANADA	China Conch Venture Holdings (P Chip)	<0.005	CHINA			
Canadian Natural Resources	0.23	CANADA	China Construction Bank (A) (SC SH)	<0.005	CHINA			
Canadian Pacific Kansas City Limited	0.27	CANADA	China Construction Bank (H)	0.24	CHINA			
Canara Bank	0.01	INDIA	China Cssc Holdings (A) (SC SH)	0.01	CHINA			
Canmax Technologies (A) (SC SZ)	<0.005	CHINA	China Eastern Airlines (H)	<0.005	CHINA			
Canon	0.1	JAPAN	China Eastern Airlines(A) (SC SH)	<0.005	CHINA			
Canon Marketing Japan	<0.005	JAPAN	China Energy Engineering (A) (SC SH)	<0.005	CHINA			
CanSino Biologics (A) (SC SH)	<0.005	CHINA	China Energy Engineering (H)	<0.005	CHINA			
CanSino Biologics (H)	<0.005	CHINA	China Enterprise (A) (SC SH)	<0.005	CHINA			
Capcom Co Ltd	0.03	JAPAN	China Everbright (RED CHIP)	<0.005	CHINA			
Capgemini SE	0.12	FRANCE	China Everbright Bank (A) (SC SH)	0.01	CHINA			
Capital Securities	<0.005	TAIWAN	China Everbright Bank (H)	<0.005	CHINA			
Capital Securities (A) (SC SH)	<0.005	CHINA	China Everbright International (Red Chip)	0.01	CHINA			
CapitalLand Ascendas REIT	0.03	SINGAPORE	China Feihe (P Chip)	0.01	CHINA			
CapitalLand Ascott Trust	0.01	SINGAPORE	China Film (A) (SC SH)	<0.005	CHINA			
CapitalLand Integrated Commercial Trust	0.03	SINGAPORE	China Galaxy Securities (A) (SC SH)	<0.005	CHINA			
CapitalLand Investment	0.02	SINGAPORE	China Galaxy Securities (H)	0.01	CHINA			
Capitac Bank Hldgs Ltd	0.05	SOUTH AFRICA	China Gas Holdings (Red Chip)	0.01	CHINA			
CAR Group	0.03	AUSTRALIA	China Great Wall Securities (A) (SC SZ)	<0.005	CHINA			
Carabao Group	<0.005	THAILAND	China Greatwall Technology Group (A) (SC SZ)	<0.005	CHINA			
Carl Zeiss Meditec	0.01	GERMANY						
Carlsberg (B)	0.04	DENMARK						
Carrefour	0.03	FRANCE						
Casio Computer Co	0.01	JAPAN						
Castellum	0.02	SWEDEN						
Castrol	<0.005	INDIA						

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
China Southern Power Grid Energy Storage (A) (SC SH)	<0.005	CHINA	Coca-Cola HBC AG	0.02	UNITED KINGDOM	Danske Bank A/S	0.07	DENMARK
China Southern Power Grid Technology (A) (SC SH)	<0.005	CHINA	Coca-Cola Icecek Uretim AS	<0.005	TURKIYE	Daqin Railway (A) (SC SH)	<0.005	CHINA
China State Construction Engineering (A) (SC SH)	0.01	CHINA	Cochin Shipyard	<0.005	INDIA	Daqo New Energy ADS (N Shares)	<0.005	CHINA
China State Construction International (Red Chip)	0.01	CHINA	Cochlear	0.04	AUSTRALIA	Dar Al Arkan Real Estate Development Co.	0.01	SAUDI ARABIA
China Steel	0.03	TAIWAN	COFCO Tunhe Sugar (A) (SC SH)	<0.005	CHINA	Dashenlin Pharmaceutical Group (A) (SC SH)	<0.005	CHINA
China Suntain Green Energy (H)	<0.005	CHINA	Coforge	0.02	INDIA	Dassault Aviation S.A.	0.01	FRANCE
China Taiping Insurance Holdings (Red Chip)	0.01	CHINA	Colbun	<0.005	CHILE	Dassault Systemes	0.09	FRANCE
China Three Gorges Renewables (Group) (A) (SC SH)	<0.005	CHINA	Coles Group	0.05	AUSTRALIA	Datang International Power Generation (A) (SC SH)	<0.005	CHINA
China Tourism Group Duty Free (A) (SC SH)	0.01	CHINA	Colgate	0.02	INDIA	Datang International Power Generation (H)	<0.005	CHINA
China Tourism Group Duty Free (H)	<0.005	CHINA	Coloplast B	0.05	DENMARK	Dayamitra Telekomunikasi	<0.005	INDONESIA
China Tower (H)	0.02	CHINA	ComforDelGro	0.01	SINGAPORE	DB Insurance	0.01	KOREA
China Traditional Chinese Medicine Holdings (Red Chip)	<0.005	CHINA	Commercial Bank of Qatar	0.01	QATAR	DBS Group Holdings	0.2	SINGAPORE
China TransInfo Technology (A) (SC SZ)	<0.005	CHINA	Commercial International Bank Egypt (CIB) SAE	0.01	EGYPT	DCC	0.02	UNITED KINGDOM
China United Network Communications (A) (SC SH)	<0.005	CHINA	Commerzbank	0.06	GERMANY	Deepak Nitrite	0.01	INDIA
China Vanke (A) (SC SZ)	<0.005	CHINA	Commonwealth Bank of Australia	0.53	AUSTRALIA	Delek Group	<0.005	ISRAEL
China Vanke (H)	0.01	CHINA	Compagnie Financiere Richemont SA	0.28	SWITZERLAND	Delivery Hero SE	0.03	GERMANY
China West Construction Group (A) (SC SZ)	<0.005	CHINA	Compal Electronics	0.01	TAIWAN	Delta Electronics	0.09	TAIWAN
China World Trade Center (A) (SC SH)	<0.005	CHINA	Companhia Sud Americana de Vapores	<0.005	CHILE	Delta Electronics (Thailand)	0.03	THAILAND
China XD Electric (A) (SC SH)	<0.005	CHINA	Company For Cooperative Insurance	0.01	SAUDI ARABIA	Demant	0.01	DENMARK
China Yangtze Power (A) (SC SH)	0.02	CHINA	Compass Group	0.18	UNITED KINGDOM	Denka	<0.005	JAPAN
China Zhenhua Group Science & Technology (A) (SC SZ)	<0.005	CHINA	Computershare	0.03	AUSTRALIA	Denso Corporation	0.1	JAPAN
China Zhesang Bank (A) (SC SH)	<0.005	CHINA	Comsys Holdings	0.01	JAPAN	Dentsu Group	0.03	JAPAN
China Zhesang Bank (H)	<0.005	CHINA	Concordia Financial Group	0.02	JAPAN	Dentsu Soken	<0.005	JAPAN
ChinaLin Securities (A) (SC SZ)	<0.005	CHINA	Constellation Software	0.22	CANADA	Deppon Logistics (A) (SC SH)	<0.005	CHINA
Chinese Universe Publishing and Media (A) (SC SH)	<0.005	CHINA	Contact Energy	0.01	NEW ZEALAND	Descente	<0.005	JAPAN
Cholamandalam Investment and Finance	0.03	INDIA	Container Corporation of India	0.01	INDIA	Deterra Royalties	<0.005	AUSTRALIA
Chongqing Brewery (A) (SC SH)	<0.005	CHINA	Contemporary Ampere Technology (A) (SC SZ)	0.04	CHINA	Deutsche Bank	0.11	GERMANY
Chongqing Changan Automobile (A) (SC SZ)	<0.005	CHINA	Continental	0.02	GERMANY	Deutsche Boerse	0.15	GERMANY
Chongqing Changan Automobile (B)	<0.005	CHINA	ConvaTec Group	0.02	UNITED KINGDOM	Deutsche Lufthansa AG	0.01	GERMANY
Chongqing Department Store(A) (SC SH)	<0.005	CHINA	Converge Information and Communications Technology Solutions	<0.005	PHILIPPINES	Deutsche Telekom	0.33	GERMANY
Chongqing Fuling Zhacai Group (A) (SC SZ)	<0.005	CHINA	Coromandel International	0.01	INDIA	Deutsche Wohnen SE	<0.005	GERMANY
Chongqing Rural Commercial Bank (A) (SC SH)	<0.005	CHINA	Corporacion Inmobiliaria Vesta	0.01	MEXICO	Dexerials	0.01	JAPAN
Chongqing Rural Commercial Bank (H)	<0.005	CHINA	Cosan S/A Industria e Comercio	0.01	BRAZIL	Dexus Property Group	0.02	AUSTRALIA
Chongqing Taiji Industry Group (A) (SC SH)	<0.005	CHINA	COSCO SHIPPING Development (A) (SC SH)	<0.005	CHINA	DFI Retail Group Holdings	<0.005	HONG KONG
Chongqing Water Group (A) (SC SH)	<0.005	CHINA	COSCO SHIPPING Development (H)	<0.005	CHINA	DGB Financial Group	<0.005	KOREA
Chongqing Zhifei Biological Products (A) (SC SZ)	<0.005	CHINA	COSCO SHIPPING Energy Transportation (A) (SC SH)	<0.005	CHINA	DHC Software (A) (SC SZ)	<0.005	CHINA
Chow Tai Fook Jewellery Group	0.01	HONG KONG	COSCO SHIPPING Energy Transportation (H)	0.01	CHINA	DHL Group	0.15	GERMANY
Chubu Elec Power	0.03	JAPAN	COSCO Shipping Holdings (A) (SC SH)	0.01	CHINA	Diageo	0.26	UNITED KINGDOM
Chugai Seiyaku	0.11	JAPAN	COSCO Shipping Holdings (H)	0.02	CHINA	Dialog Group	0.01	MALAYSIA
Chugin Financial Group	0.01	JAPAN	COSCO SHIPPING Ports (Red Chip)	<0.005	CHINA	Dian Diagnostics Group (A) (SC SZ)	<0.005	CHINA
Chugoku Electric Power	0.01	JAPAN	Cosmo Energy Holdings	0.01	JAPAN	DiaSorin	0.01	ITALY
Chungwha Telecom	0.05	TAIWAN	CosmoAM&T	0.01	KOREA	DIC	0.01	JAPAN
Cia Cervecerias Unidas	<0.005	CHILE	Cosmos Pharmaceutical	0.01	JAPAN	D'IETEREN GROUP	0.02	BELGIUM
Cia de Transmissao de Energia Eletrica P	<0.005	BRAZIL	Country Garden Services Holdings (P Chip)	0.01	CHINA	Digital China Information Service (A) (SC SZ)	<0.005	CHINA
Cia Paranaense de Energia Copel Pref B	0.01	BRAZIL	Covestro AG	0.04	GERMANY	Digital Telecommunications Infrastructure Fund	0.01	THAILAND
Cia Paranaense de Energia Ord	<0.005	BRAZIL	Coviv	0.01	FRANCE	Dino Polska SA	0.01	POLAND
CIMB Group Holdings	0.05	MALAYSIA	Coway	0.01	KOREA	Diploma	0.03	UNITED KINGDOM
Cimsa Cimento Sanayi V	<0.005	TURKIYE	CP ALL	0.04	THAILAND	Disco	0.07	JAPAN
Cinda Real Estate Co (A) (SC SH)	<0.005	CHINA	CP Axtra	0.01	THAILAND	Discovery Ltd	0.02	SOUTH AFRICA
Cinda Securities (A) (SC SH)	<0.005	CHINA	CPFL Energia	<0.005	BRAZIL	Divis Laboratories	0.03	INDIA
Cipla	0.04	INDIA	Credit Agricole	0.05	FRANCE	Dixon Technologies (India)	0.02	INDIA
CITIC (Red Chip)	0.03	CHINA	Credit Saison	0.01	JAPAN	DKSH Holding	0.01	SWITZERLAND
CITIC Heavy Industries (A) (SC SH)	<0.005	CHINA	CRH	0.21	UNITED KINGDOM	DL	<0.005	KOREA
CITIC Metal (A) (SC SH)	<0.005	CHINA	Croda International	0.03	UNITED KINGDOM	DLF	0.02	INDIA
Citic Pacific Special Steel Group (A) (SC SZ)	<0.005	CHINA	CRRC (A) (SC SH)	0.01	CHINA	DMCI Holdings	<0.005	PHILIPPINES
Citic Securities (A) (SC SH)	0.01	CHINA	CRRC (H)	0.01	CHINA	DMG Mori Seiki	0.01	JAPAN
CITIC Securities (H)	0.01	CHINA	CSG Holding (A) (SC SZ)	<0.005	CHINA	DNB Bank ASA	0.07	NORWAY
City Developments	0.01	SINGAPORE	CSG Holding (B)	<0.005	CHINA	Do-Fluoride Chemicals (A) (SC SZ)	<0.005	CHINA
CJ CheilJedang	0.01	KOREA	CSI Solar (A) (SC SH)	<0.005	CHINA	Dogan Holding	<0.005	TURKIYE
CJ CheilJedang Pfd.	<0.005	KOREA	CSL	0.32	AUSTRALIA	Dogus Otomotiv Servis	<0.005	TURKIYE
CJ Corp	<0.005	KOREA	CSN Mineracao	<0.005	BRAZIL	Dollarama Inc	0.09	CANADA
CJ ENM	<0.005	KOREA	CSPC Innovation Pharmaceutical (A) (SC SZ)	<0.005	CHINA	Domain Holdings Australia	<0.005	AUSTRALIA
CJ Logistics	<0.005	KOREA	CSPC Pharmaceutical Group (P Chip)	0.02	CHINA	Domino's Pizza Enterprises	0.01	AUSTRALIA
CK Asset Holdings	0.03	HONG KONG	CSSC Science and Technology (A) (SC SH)	<0.005	CHINA	Dong Fang Electric(A) (SC SH)	<0.005	CHINA
CK Hutchison Holdings	0.05	HONG KONG	CTBC Financial Holding	0.06	TAIWAN	Dongfang Electric (H)	<0.005	CHINA
CK Infrastructure Holdings	0.01	HONG KONG	CTP NV	0.01	NETHERLANDS	DongFeng Automobile (A) (SC SH)	<0.005	CHINA
Clariant	0.01	SWITZERLAND	Cts Eventim	0.02	GERMANY	Dongfeng Motor Group (H)	<0.005	CHINA
Cleanaway Waste Management	0.02	AUSTRALIA	Cummins India	0.02	INDIA	Dongguan Development Holdings (A) (SC SZ)	<0.005	CHINA
Clicks Group Ltd	0.02	SOUTH AFRICA	Cw Enerji Muhendislik Ticaret ve Sanayi AS	<0.005	TURKIYE	Dongguan Yiheda Automation (A) (SC SZ)	<0.005	CHINA
CLP Holdings	0.05	HONG KONG	CyberAgent	0.01	JAPAN	Dongsuh Co Inc	<0.005	KOREA
CMOC Group (A) (SC SH)	<0.005	CHINA	Da An Gene (A) (SC SZ)	<0.005	CHINA	Dongxing Securities (A) (SC SH)	<0.005	CHINA
CMOC Group (H)	0.01	CHINA	Dabur India Ltd	0.01	INDIA	Doosan Bobcat	0.01	KOREA
CMST Development (A) (SC SH)	<0.005	CHINA	Daewoo Engineering & Construction	<0.005	KOREA	Doosan Enerbility	0.02	KOREA
CNGR Advanced Material (A) (SC SZ)	<0.005	CHINA	Dah Sing Banking Group	<0.005	HONG KONG	Double Medical Technology (A) (SC SZ)	<0.005	CHINA
CNOOC Energy Technology & Services (A) (SC SH)	<0.005	CHINA	Dai Nippon Printing	0.03	JAPAN	Dowa Holdings	0.01	JAPAN
CNPC Capital (A) (SC SZ)	<0.005	CHINA	Daiel	0.01	JAPAN	Downer Group	0.01	AUSTRALIA
Coal India	0.05	INDIA	Daido Steel Co	0.01	JAPAN	Dr Reddys Laboratories	0.03	INDIA
Coca-Cola Bottlers Japan	0.01	JAPAN	DaiFuku	0.02	JAPAN	Dr. Lal PathLabs	<0.005	INDIA
Coca-Cola Femsa SAB de CV Series L	0.02	MEXICO	Dai-ichi Life Holdings	0.08	JAPAN	Dr. Sulaiman Al Habib Medical Services Group	0.02	SAUDI ARABIA
			Daiichi Sankyo	0.21	JAPAN	DSM Firmenich	0.08	NETHERLANDS
			Daikin Industries	0.12	JAPAN	DSV	0.12	DENMARK
			Daimler Truck	0.07	GERMANY	Dubai Electricity and Water Authority	0.02	UAE
			Daito Trust Constuction	0.02	JAPAN	Dubai Financial Market	<0.005	UAE
			Daiwa House Industry	0.06	JAPAN	Dubai Investment	<0.005	UAE
			Daiwa House REIT Investment	0.01	JAPAN	Dubai Islamic Bank	0.02	UAE
			Daiwa Office Investment	<0.005	JAPAN	Dukhan Bank QPSC	0.01	QATAR
			Daiwa Securities Group	0.03	JAPAN	DWS Group	<0.005	GERMANY
			Daiwa Securities Living Investment	<0.005	JAPAN	E Ink Holdings	0.02	TAIWAN
			Dallah Healthcare Holding Co	0.01	SAUDI ARABIA	E.ON	0.11	GERMANY
			Dalmia Bharat	0.01	INDIA	E.Sun Financial Holding	0.05	TAIWAN
			Danone	0.15	FRANCE	East Buy Holding (P Chip)	<0.005	CHINA

Constituent	Index weight (%)	Country/Market
East Japan Railway	0.07	JAPAN
East Money Information (A) (SC SZ)	0.01	CHINA
Eastern Air Logistics (A) (SC SH)	<0.005	CHINA
Eastro Beverage (Group) (A) (SC SH)	<0.005	CHINA
Easyhome New Retail Group (A) (SC SZ)	<0.005	CHINA
Ebara	0.02	JAPAN
Ebos Group	0.01	NEW ZEALAND
Eclat Textile	0.01	TAIWAN
Ecopetrol SA	0.01	COLOMBIA
Ecopro	0.02	KOREA
Ecopro Bm	0.02	KOREA
Ecopro Materials	0.01	KOREA
Ecovacs Robotics (A) (SC SH)	<0.005	CHINA
Eczacibasi Ilac	<0.005	TURKIYE
Eczacibasi Yatir	<0.005	TURKIYE
Edenred	0.03	FRANCE
EDP	0.05	PORTUGAL
EDP Renovaveis	0.02	PORTUGAL
Ege Endustri	<0.005	TURKIYE
Eicher Motors	0.03	INDIA
Eiffage	0.02	FRANCE
Eimskipafelag Islands	<0.005	Iceland
Eisai	0.03	JAPAN
El Puerto de Liverpool SA de CV	<0.005	MEXICO
Elang Mahkota Teknologi	<0.005	INDONESIA
Elbit Systems	0.02	ISRAEL
Electric Power Development	0.01	JAPAN
Electricity Generating	<0.005	THAILAND
Elia Group	0.01	BELGIUM
Elisa	0.03	FINLAND
Elite Material	0.01	TAIWAN
Ellaktor	<0.005	GREECE
Elm	0.03	SAUDI ARABIA
Emaar Development PJSC	0.01	UAE
Emaar Economic City	<0.005	SAUDI ARABIA
Emaar Properties	0.05	UAE
Emami	0.01	INDIA
E-Mart	<0.005	KOREA
Embassy Office Parks REIT	0.01	INDIA
Embotelladora Andina B	<0.005	CHILE
EMBRAER SA	0.02	BRAZIL
eMemory Technology	0.02	TAIWAN
Emirates Central Cooling Systems Corporation PJSC	<0.005	UAE
Emirates NBD PJSC	0.03	UAE
Emirates Telecommunications Group Co PJSC	0.06	UAE
Emlak Konut Gayrimenkul Yatirim Ortakligi AS	<0.005	TURKIYE
Emmi	0.01	SWITZERLAND
Empresas CMPC S.A.	0.01	CHILE
Empresas COPEC SA	0.01	CHILE
Empyrean Technology (A) (SC SZ)	<0.005	CHINA
Ems Chemie I	0.02	SWITZERLAND
Enagas	0.01	SPAIN
Enbridge	0.29	CANADA
Endeavour Group	0.02	AUSTRALIA
Endeavour Mining	0.02	UNITED KINGDOM
Endesa	0.02	SPAIN
Endurance Technologies	<0.005	INDIA
Enel	0.21	ITALY
Enel Americas S.A.	0.01	CHILE
Enel Chile SA	<0.005	CHILE
Enecs Holdings	0.05	JAPAN
Energisa S/A	0.01	BRAZIL
Energix Renewable Energies	<0.005	ISRAEL
Energy Absolute	<0.005	THAILAND
Energya Enerji AS	<0.005	TURKIYE
Enerjisa Enerji	<0.005	TURKIYE
Eneva	<0.005	BRAZIL
Engie	0.1	FRANCE
Engie Brasil	<0.005	BRAZIL
Eni	0.12	ITALY
Enka Insaat	0.01	TURKIYE
Enlight Renewable Energy Ltd	0.01	ISRAEL
ENN Energy Holdings (P Chip)	0.02	CHINA
ENN Natural Gas (A) (SC SH)	<0.005	CHINA
ENNSTAR	<0.005	TAIWAN
Entain	0.02	UNITED KINGDOM
Eoptolink Technology (A) (SC SZ)	<0.005	CHINA
Epiroc A	0.05	SWEDEN
Epiroc B	0.02	SWEDEN
EQT AB	0.07	SWEDEN
Equatorial Energia S/A Ord	0.02	BRAZIL
Equinor ASA	0.07	NORWAY
Eregli Demir Ve Celik	0.01	TURKIYE
Erste Group Bank	0.06	AUSTRIA
Escorts Kubota	0.01	INDIA
ESR Cayman	0.01	HONG KONG
EssilorLuxottica	0.24	FRANCE
Essity Aktiebolag B	0.06	SWEDEN
Eternal Asia Supply Chain Management (A) (SC SZ)	<0.005	CHINA
Eternal Chemical	<0.005	TAIWAN
Ethad Etisalat Co	0.02	SAUDI ARABIA
Eurazeo	0.01	FRANCE
Eurobank Ergasias Services and Holdings SA	0.02	GREECE
Eurofins Scienti	0.03	FRANCE

Constituent	Index weight (%)	Country/Market
Euronext	0.03	FRANCE
Europower Enerji ve Otomasyon Teknolojileri Sanayi Ticaret A	<0.005	TURKIYE
EVA Airways	0.01	TAIWAN
EVE Energy (A) (SC SZ)	<0.005	CHINA
Everbright Securities (A) (SC SH)	<0.005	CHINA
Everbright Securities (H)	<0.005	CHINA
Everdisplay Optronics (Shanghai) (A) (SC SH)	<0.005	CHINA
Evergreen Marine	0.02	TAIWAN
Evolution AB	0.06	SWEDEN
Evolution Mining	0.02	AUSTRALIA
Evonik Industries AG	0.02	GERMANY
EXEO Group	0.01	JAPAN
Exide Industries	0.01	INDIA
Exor NV	0.04	NETHERLANDS
Experian	0.16	UNITED KINGDOM
Exxaro Resources	0.01	SOUTH AFRICA
Eyebright Medical Technology (Beijing) (A) (SC SH)	<0.005	CHINA
Ezaki Glico	0.01	JAPAN
Ezdan Holding	<0.005	QATAR
F&F	<0.005	KOREA
Fairfax Financial Holdings	0.09	CANADA
Falabella	0.01	CHILE
Fancl Corp	<0.005	JAPAN
Fangda Carbon New Material (A) (SC SH)	<0.005	CHINA
Fanuc	0.09	JAPAN
Far East Horizon (Red Chip)	<0.005	CHINA
Far East Smarter Energy (A) (SC SH)	<0.005	CHINA
Far Eastern International Bank	<0.005	TAIWAN
Far Eastern New Century Corporation	0.01	TAIWAN
Far Eastone Telecommunications	0.02	TAIWAN
Farasis Energy (Gan Zhou) (A) (SC SH)	<0.005	CHINA
Fast Retailing	0.2	JAPAN
Fastighets AB Balder B	0.02	SWEDEN
Fattal 1998 Holdings Ltd	<0.005	ISRAEL
FAW Car (A) (SC SZ)	<0.005	CHINA
Federal Bank	0.01	INDIA
Femsa UBD	0.06	MEXICO
Feng TAY Enterprise	0.01	TAIWAN
Ferrari NV	0.18	ITALY
Ferrovial	0.07	SPAIN
Fertiglobe	<0.005	UAE
Festi	<0.005	Iceland
FGV Holdings	<0.005	MALAYSIA
Fiberhome Telecommunication Technologies (A) (SC SH)	<0.005	CHINA
Fibra Uno Administracion S.A. de C.V.	0.01	MEXICO
Fielmann Group AG	<0.005	GERMANY
FILA Holdings	0.01	KOREA
Financial Street Holding (A) (SC SZ)	<0.005	CHINA
Fincombank	0.04	ITALY
First Abu Dhabi Bank PJSC	0.06	UAE
First Capital Securities (A) (SC SZ)	<0.005	CHINA
First Financial Holding	0.03	TAIWAN
First Intl Bank of Israel (5)	0.01	ISRAEL
First Pacific	<0.005	HONG KONG
Firststrand Limited	0.08	SOUTH AFRICA
Fischer (Georg)	0.02	SWITZERLAND
Fisher & Paykel Healthcare	0.04	NEW ZEALAND
Flat Glass Group (A) (SC SH)	<0.005	CHINA
Flat Glass Group (H)	<0.005	CHINA
Fletcher Building	0.01	NEW ZEALAND
Flight Centre Travel Group	0.01	AUSTRALIA
Flughafen Zurich	0.02	SWITZERLAND
Flutter Entertainment	0.14	UNITED KINGDOM
Focus Media Information Technology (A) (SC SZ)	<0.005	CHINA
Food & Life	0.01	JAPAN
Ford Otosan	0.01	TURKIYE
Formosa Chemicals & Fibre	0.02	TAIWAN
Formosa Petrochemical	0.01	TAIWAN
Formosa Plastics Corp	0.02	TAIWAN
Formosa Sunco Technology	<0.005	TAIWAN
Formosa Taifeta	<0.005	TAIWAN
Fortescue	0.08	AUSTRALIA
Fortis Inc	0.08	CANADA
Fortum	0.02	FINLAND
Fortune Electric	0.01	TAIWAN
Foshan Haitian Flavouring and Food (A) (SC SH)	0.01	CHINA
Fosun International (P Chip)	<0.005	CHINA
Founder Securities (A) (SC SH)	<0.005	CHINA
Foxconn Industrial Internet (A) (SC SH)	0.01	CHINA
FOXCONN INTERCONNECT TECHNOLOGY	<0.005	HONG KONG
Foxconn Technology	0.01	TAIWAN
FP Corporation	<0.005	JAPAN
Franco-Nevada	0.08	CANADA
Fraport AG Frankfurt	0.01	GERMANY
Fraser & Neave Holdings	<0.005	MALAYSIA
Fraser's Logistics & Commercial Trust	0.01	SINGAPORE
Fresenius Medical Care	0.03	GERMANY
Fresenius SE & Co KGaA	0.05	GERMANY
Fresnillo	0.01	UNITED KINGDOM
Frontier Real Estate Investment	0.01	JAPAN
FSN E-Commerce Ventures	0.01	INDIA
Fubon Financial Holdings	0.08	TAIWAN

Constituent	Index weight (%)	Country/Market
FUCHS SE	<0.005	GERMANY
FUCHS SE (PREF B)	0.01	GERMANY
Fuji Electric	0.03	JAPAN
Fuji Media Holdings	<0.005	JAPAN
Fuji Oil Holdings	<0.005	JAPAN
FUJII SOFT	0.01	JAPAN
Fujian Anjoy Foods (A) (SC SH)	<0.005	CHINA
Fujian Kuncai Material Technology (A) (SC SH)	<0.005	CHINA
Fujian Nanfang Textile (A) (SC SH)	<0.005	CHINA
Fujian Sunner Development (A) (SC SZ)	<0.005	CHINA
FUJIFILM Holdings	0.1	JAPAN
Fujikura	0.03	JAPAN
Fujitsu	0.11	JAPAN
Fujitsu General	<0.005	JAPAN
Fukuoka Financial Group	0.01	JAPAN
Full Truck Alliance ADS (N Shares)	0.02	CHINA
Fushun Special Steel (A) (SC SH)	<0.005	CHINA
Fuyao Glass Group Industries (A) (SC SH)	<0.005	CHINA
Fuyao Glass Industry Group (H)	0.01	CHINA
Fuyo General Lease	<0.005	JAPAN
Fuzhou Rockchip Electronics (A) (SC SH)	<0.005	CHINA
Gail India	0.03	INDIA
Galata Wind Enerji	<0.005	TURKIYE
Galaxy Entertainment Group	0.04	HONG KONG
GalaxyCore (A) (SC SH)	<0.005	CHINA
Galderma Group AG	0.02	SWITZERLAND
Galp Energia SGPS SA	0.03	PORTUGAL
Gamuda	0.02	MALAYSIA
Gan & Lee Pharmaceuticals (A) (SC SH)	<0.005	CHINA
Ganfeng Lithium (A) (SC SZ)	<0.005	CHINA
GANFENG LITHIUM (H)	<0.005	CHINA
Gansu Jiu Steel Group Hongxing Iron & Steel (A) (SC SH)	<0.005	CHINA
Gav-Yam Lands	<0.005	ISRAEL
G-bits Network Technology Xiamen (A) (SC SH)	<0.005	CHINA
GCL System Integration Technology (A) (SC SZ)	<0.005	CHINA
GCL Technology Holdings (P Chip)	0.01	CHINA
GD Power Development (A) (SC SH)	<0.005	CHINA
GDS Holdings (P Chip)	0.01	CHINA
GE T&D India	0.01	INDIA
GEA Group AG	0.03	GERMANY
Gebert N	0.07	SWITZERLAND
Gecina	0.02	FRANCE
Geely Automobile Holdings (P Chip)	0.03	CHINA
Gek Tema	<0.005	GREECE
GEM (A) (SC SZ)	<0.005	CHINA
Gemdale (A) (SC SH)	<0.005	CHINA
Gen Ilac ve Saglik Urunleri Sanayi ve Ticaret AS	<0.005	TURKIYE
General Insurance Corporation of India	<0.005	INDIA
Generali	0.12	ITALY
Genius Electronic Optical	<0.005	TAIWAN
Genmab	0.05	DENMARK
Genscript Biotech (P Chip)	0.01	CHINA
Gentera SAB de CV	<0.005	MEXICO
Genting	0.01	MALAYSIA
Genting Malaysia BHD	0.01	MALAYSIA
Genting Singapore	0.01	SINGAPORE
Gerdau PN	0.02	BRAZIL
Getinge B	0.02	SWEDEN
Getlink	0.02	FRANCE
GF Securities (A) (SC SZ)	<0.005	CHINA
GF Securities (H)	0.01	CHINA
Ghitha Holding	<0.005	UAE
Giant Biogene Holding (P Chip)	0.01	CHINA
Giant Manufacturing	0.01	TAIWAN
Giant Network Group (A) (SC SZ)	<0.005	CHINA
Gigabyte Technology	0.01	TAIWAN
Gigadevice Semiconductor Beijing (A) (SC SH)	<0.005	CHINA
Ginlong Technologies (A) (SC SZ)	<0.005	CHINA
Girisim Elektrik Sanayi Taahhut ve Ticaret AS	<0.005	TURKIYE
Givaudan N	0.15	SWITZERLAND
Gjensidige Forsikring ASA	0.01	NORWAY
Glanbia	0.01	IRELAND
Glarun Technology (A) (SC SH)	<0.005	CHINA
GlaxoSmithKline Pharmaceuticals	<0.005	INDIA
Glencore	0.23	UNITED KINGDOM
Glenmark Pharmaceuticals	0.01	INDIA
Global Power Synergy	<0.005	THAILAND
Global Unichip	0.01	TAIWAN
GlobalWafers	0.01	TAIWAN
Globe Telecom	<0.005	PHILIPPINES
GLP J-REIT	0.01	JAPAN
GMO Internet Group	<0.005	JAPAN
GMO Payment Gateway	0.01	JAPAN
GMR Airports Infrastructure	0.01	INDIA
Godrej Consumer Products	0.02	INDIA
Godrej Industries	<0.005	INDIA
Godrej Properties	0.01	INDIA
GoerTek (A) (SC SZ)	<0.005	CHINA
Gold Fields	0.05	SOUTH AFRICA
Goldwin	0.01	JAPAN
Goneo Group (A) (SC SH)	<0.005	CHINA

Constituent	Index weight (%)	Country/Market
Goodman Group	0.16	AUSTRALIA
Gotion High tech (A) (SC SZ)	<0.005	CHINA
GoTo Gojek Tokopedia	0.01	INDONESIA
GPS Participacoes e Empreendimentos SA	<0.005	BRAZIL
GPT Group	0.02	AUSTRALIA
GQG Partners	<0.005	AUSTRALIA
Grandjoy Holdings Group (A) (SC SZ)	<0.005	CHINA
Grasim Industries	0.04	INDIA
Great Wall Motor (A) (SC SH)	<0.005	CHINA
Great Wall Motor Company (H)	0.01	CHINA
Greatwall Holdings (A) (SC SH)	<0.005	CHINA
Great-West Lifeco	0.03	CANADA
Gree Electric Appliances Inc of Zhuhai (A) (SC SZ)	0.01	CHINA
Green Cross	<0.005	KOREA
Greenland Holdings (A) (SC SH)	<0.005	CHINA
Greentown China Holdings (P Chip)	<0.005	CHINA
GRG Banking Equipment (A) (SC SZ)	<0.005	CHINA
Grifols	0.01	SPAIN
Grifols S.A. CI B	0.01	SPAIN
Groupe Bruxelles Lambert	0.02	BELGIUM
Growthpoint Prop Ltd	0.01	SOUTH AFRICA
Gruma SA B	0.01	MEXICO
Grupo Aeroportuario del Centro Norte Sab de CV	0.01	MEXICO
Grupo Aeroportuario del Pacifico SAB de CV Series B	0.02	MEXICO
Grupo Aeroportuario del Sureste SA de CV	0.02	MEXICO
Grupo Banorte O	0.07	MEXICO
Grupo Bimbo S.A.B. de C.V.	0.03	MEXICO
Grupo Carso SAB de CV	0.01	MEXICO
Grupo Comercial Chedraui SAB de CV	0.01	MEXICO
Grupo Financiero Inbursa O	0.02	MEXICO
Grupo Mateus	<0.005	BRAZIL
Grupo Mexico	0.06	MEXICO
GS Engineering & Construction	<0.005	KOREA
GS Holdings	<0.005	KOREA
GS Retail	<0.005	KOREA
GS Yuasa Corp	0.01	JAPAN
GSK	0.27	UNITED KINGDOM
GT Capital Holdings	<0.005	PHILIPPINES
Guangdong Baolihua New Energy (A) (SC SZ)	<0.005	CHINA
Guangdong Electric Power Development (A) (SC SZ)	<0.005	CHINA
Guangdong Electric Power Development (B)	<0.005	CHINA
Guangdong Golden Dragon Development (A) (SC SZ)	<0.005	CHINA
Guangdong Haid Group (A) (SC SZ)	<0.005	CHINA
Guangdong Hec Technology Holding (A) (SC SH)	<0.005	CHINA
Guangdong Investment (Red Chip)	0.01	CHINA
Guangdong KinLong Hardware Products (A) (SC SZ)	<0.005	CHINA
Guangdong Marubi Biotechnology (A) (SC SH)	<0.005	CHINA
Guangdong South New Media (A) (SC SZ)	<0.005	CHINA
Guangdong Xinbao Electrical Appliances Holdings (A) (SC SZ)	<0.005	CHINA
Guanghui Energy (A) (SC SH)	<0.005	CHINA
Guangshen Railway (A) (SC SH)	<0.005	CHINA
Guangshen Railway Co (H)	<0.005	CHINA
Guangxi Guiguan Electric Power (A) (SC SH)	<0.005	CHINA
Guangxi Liugong Machinery(A) (SC SZ)	<0.005	CHINA
Guangxi Wuzhou Zhongheng Group (A) (SC SH)	<0.005	CHINA
Guangzhou Automobile Group (A) (SC SH)	<0.005	CHINA
Guangzhou Automobile Group (H)	<0.005	CHINA
Guangzhou Baiyun International Airport (A) (SC SH)	<0.005	CHINA
Guangzhou Baiyunshan Pharmaceutical Holdings (A) (SC SH)	<0.005	CHINA
Guangzhou Baiyunshan Pharmaceutical Holdings (H)	<0.005	CHINA
Guangzhou Development Group (A) (SC SH)	<0.005	CHINA
Guangzhou Great Power Energy&Technology (A) (SC SZ)	<0.005	CHINA
Guangzhou Haige Communications Group (A) (SC SZ)	<0.005	CHINA
Guangzhou Kingmed Diagnostics Group (A) (SC SH)	<0.005	CHINA
Guangzhou Port (A) (SC SH)	<0.005	CHINA
Guangzhou Shiyuan Electronic Technology (A) (SC SZ)	<0.005	CHINA
Guangzhou Tinci Materials Technology (A) (SC SZ)	<0.005	CHINA
Guangzhou Wondfo Biotech (A) (SC SZ)	<0.005	CHINA
Guangzhou Yuexiu Capital Holdings Group (A) (SC SZ)	<0.005	CHINA
Guangzhou Zhujiang Brewery (A) (SC SZ)	<0.005	CHINA
Gubre Fabrikalar	<0.005	TURKIYE
Gudang Garam	<0.005	INDONESIA
Guizhou Panjiang Refined Coal (A) (SC SH)	<0.005	CHINA

Constituent	Index weight (%)	Country/Market
Guizhou Xinbang Pharmaceutical (A) (SC SZ)	<0.005	CHINA
Gujarat Fluorochemicals	0.01	INDIA
Gujarat Gas	<0.005	INDIA
Gulf Bank	0.01	KUWAIT
Gulf Energy Development	0.02	THAILAND
Gunma Bank	0.01	JAPAN
Guobo Electronics (A) (SC SH)	<0.005	CHINA
Guolian Securities (A) (SC SH)	<0.005	CHINA
Guosen Securities (A) (SC SZ)	<0.005	CHINA
Guosheng Financial Holding (A) (SC SZ)	<0.005	CHINA
Guotai Junan Securities (A) (SC SH)	<0.005	CHINA
Guotai Junan Securities (H)	<0.005	CHINA
Guoyuan Securities (A) (SC SZ)	<0.005	CHINA
H & M Hennes & Mauritz AB B	0.03	SWEDEN
H World Group (P Chip)	0.03	CHINA
H. Lundbeck A	<0.005	DENMARK
H. Lundbeck B	0.01	DENMARK
Hachijuni Bank	0.01	JAPAN
Haci Omer Sabanci Holdings AS	0.01	TURKIYE
Hagar	<0.005	Iceland
Haidilao International Holding (P Chip)	0.01	CHINA
Haier Smart Home (A) (SC SH)	0.01	CHINA
Haier Smart Home (H)	0.03	CHINA
Hainan Airlines Holding (A) (SC SH)	<0.005	CHINA
Hainan Airport Infrastructure (A) (SC SH)	<0.005	CHINA
Hainan Drinda Automotive Trim (A) (SC SZ)	<0.005	CHINA
Hainan Mining (A) (SC SH)	<0.005	CHINA
Haisco Pharmaceutical Group (A) (SC SZ)	<0.005	CHINA
Haitian International Holdings (P Chip)	0.01	CHINA
Haitong Securities (A) (SC SH)	<0.005	CHINA
Haitong Securities (H)	0.01	CHINA
Hakuhodo DY Holdings	0.01	JAPAN
Haleon	0.12	UNITED KINGDOM
Halma	0.04	UNITED KINGDOM
Hamamatsu Photo	0.01	JAPAN
Hampidjan	<0.005	Iceland
Hana Financial Group	0.04	KOREA
Hang Lung Group	<0.005	HONG KONG
Hang Lung Properties	0.01	HONG KONG
Hang Seng Bank	0.03	HONG KONG
Hangzhou Binjiang Real Estate Group (A) (SC SZ)	<0.005	CHINA
Hangzhou Changchuan Technology (A) (SC SZ)	<0.005	CHINA
Hangzhou First Applied Material (A) (SC SH)	<0.005	CHINA
Hangzhou Great Star Industrial (A) (SC SZ)	<0.005	CHINA
Hangzhou Hangyang (A) (SC SZ)	<0.005	CHINA
Hangzhou Iron & Steel (A) (SC SH)	<0.005	CHINA
Hangzhou Lion Electronics (A) (SC SH)	<0.005	CHINA
Hangzhou Robam Appliances (A) (SC SZ)	<0.005	CHINA
Hangzhou Shunwang Technology (A) (SC SZ)	<0.005	CHINA
Hangzhou Silan Microelectronics (A) (SC SH)	<0.005	CHINA
Hangzhou Tigermed Consulting (A) (SC SZ)	<0.005	CHINA
Hangzhou Tigermed Consulting (H)	<0.005	CHINA
Hanjin KAL	0.01	KOREA
Hankook Technology Group	0.01	KOREA
Hankyu Hanshin Holdings	0.02	JAPAN
Hanmi Pharmaceutical	0.01	KOREA
Hanmi Science	<0.005	KOREA
Hanmi Semiconductor	0.01	KOREA
Hannover Rueck SE	0.06	GERMANY
Hanon Systems	<0.005	KOREA
Han's Laser Technology (A) (SC SZ)	<0.005	CHINA
Hansoh Pharmaceutical Group (P Chip)	0.01	CHINA
Hanwha	<0.005	KOREA
Hanwha Aerospace	0.02	KOREA
Hanwha Industrial Solutions	<0.005	KOREA
Hanwha Life Insurance	<0.005	KOREA
Hanwha Ocean	0.01	KOREA
Hanwha Pfd.	<0.005	KOREA
Hanwha Solutions	0.01	KOREA
Haohua Chemical Science & Technology (A) (SC SH)	<0.005	CHINA
Hapvida Participacoes e Investimentos S.A.	0.01	BRAZIL
Harbin Boshi Automation (A) (SC SZ)	<0.005	CHINA
Harbin Hatou Investment (A) (SC SH)	<0.005	CHINA
Harbin High-Tech Group (A) (SC SH)	<0.005	CHINA
Harel Investments & Finance	<0.005	ISRAEL
Hargreaves Lansdown	0.02	UNITED KINGDOM
Harmonic Drive Systems	<0.005	JAPAN
Harmony	0.02	SOUTH AFRICA
Hartalega Holdings Bhd	<0.005	MALAYSIA
Harvey Norman Holdings	0.01	AUSTRALIA
Haseko	0.01	JAPAN
Havells India	0.02	INDIA
HBIS (A) (SC SZ)	<0.005	CHINA
HCL Technologies	0.08	INDIA
HD Hyundai Electric	0.02	KOREA
HD Hyundai Heavy Industries	0.01	KOREA
HD Hyundai Infracore	<0.005	KOREA

Constituent	Index weight (%)	Country/Market
HD HYUNDAI MIPO	0.01	KOREA
HD Korea Shipbuilding & Offshore Engineering	0.02	KOREA
HDFC Asset Management	0.02	INDIA
HDFC Bank	0.39	INDIA
HDFC Life Insurance Company	0.03	INDIA
Hebei Yangyuan Zhihui Beverage (A) (SC SH)	<0.005	CHINA
Hefei Meiya Optoelectronic Technology (A) (SC SZ)	<0.005	CHINA
Heidelberg Materials AG	0.05	GERMANY
Heilongjiang Agriculture (A) (SC SH)	<0.005	CHINA
Heilongjiang ZBD Pharmaceutical (A) (SC SH)	<0.005	CHINA
Heineken Holding	0.03	NETHERLANDS
Heineken NV	0.08	NETHERLANDS
Heiwa	<0.005	JAPAN
Hektas Ticaret T.A.S.	<0.005	TURKIYE
Hellenic Telecom	0.01	GREECE
Helleniq Energy Holdings	<0.005	GREECE
Helvetia Holding AG	0.02	SWITZERLAND
Henan Shenhua Coal & Power (A) (SC SZ)	<0.005	CHINA
Henan Shuanghui Investment & Development (A) (SC SZ)	<0.005	CHINA
Henderson Land Dev	0.01	HONG KONG
Hengan Int'l Group (P Chip)	0.01	CHINA
Hengdian Group DMEGC Magnetics (A) (SC SZ)	<0.005	CHINA
Hengli Petrochemical (A) (SC SH)	<0.005	CHINA
Hengtong Optic-Electric (A) (SC SH)	<0.005	CHINA
Hengyi Petrochemical (A) (SC SZ)	<0.005	CHINA
Henkel KG Pef	0.05	GERMANY
Henkel Kga ORD	0.03	GERMANY
Hera	0.01	ITALY
Hermes International S.C.A.	0.28	FRANCE
Hero MotoCorp	0.03	INDIA
Hexagon B	0.08	SWEDEN
Hydroelectrica	0.01	ROMANIA
Hikari Tsushin	0.02	JAPAN
Hikma Pharmaceuticals	0.01	UNITED KINGDOM
Hindalco	0.04	INDIA
Hindustan Aeronautics	0.03	INDIA
Hindustan Petroleum	0.02	INDIA
Hindustan Unilever	0.1	INDIA
Hindustan Zinc	0.01	INDIA
Hino Motors	<0.005	JAPAN
Hirogin Holdings	0.01	JAPAN
Hirose Electric	0.01	JAPAN
Hisamitsu Pharmaceutical	0.01	JAPAN
Hiscox	0.02	UNITED KINGDOM
Hisense Kelon Electrical Holdings (A) (SC SZ)	<0.005	CHINA
Hisense Kelon Electrical Holdings (H)	0.01	CHINA
Hisense Visual Technology (A) (SC SH)	<0.005	CHINA
Hitachi	0.39	JAPAN
Hitachi Construction Machinery	0.01	JAPAN
Hitachi Energy India	0.01	INDIA
Hite Jinro	<0.005	KOREA
Hithink RoyalFlush Information Network (A) (SC SZ)	<0.005	CHINA
HIWIN Technologies Corp.	0.01	TAIWAN
HL Mando	<0.005	KOREA
Hla Corp (A) (SC SH)	<0.005	CHINA
HLB	0.03	KOREA
Hochtief	0.01	GERMANY
Holcim	0.18	SWITZERLAND
Holmen AB	0.01	SWEDEN
Home Product Center PCL	0.01	THAILAND
Hon Hai Precision Industry	0.24	TAIWAN
Honda Motor Co	0.17	JAPAN
Honeywell Automation India	<0.005	INDIA
Hong Kong & China Gas	0.03	HONG KONG
Hong Kong Exchanges & Clearing	0.18	HONG KONG
Hong Leong Bank	0.01	MALAYSIA
Hong Leong Financial Group	<0.005	MALAYSIA
Hongkong Land Holdings	0.01	HONG KONG
Hongta Securities (A) (SC SH)	<0.005	CHINA
Hopson Development Holdings (P Chip)	<0.005	CHINA
Horiba	0.01	JAPAN
Hoshine Silicon Industry (A) (SC SH)	<0.005	CHINA
Hoshizaki	0.01	JAPAN
Hotai Motor	0.02	TAIWAN
Hotel Shilla	<0.005	KOREA
House Foods Group	0.01	JAPAN
Housing And Urban Development	<0.005	INDIA
Howden Joinery Group	0.02	UNITED KINGDOM
Hoya	0.16	JAPAN
Hoymiles Power Electronics (A) (SC SH)	<0.005	CHINA
HOYUAN Green Energy (A) (SC SH)	<0.005	CHINA
HSBC Hldgs	0.56	UNITED KINGDOM
HTC Corporation	<0.005	TAIWAN
Hua Hong Semiconductor (Red Chip)	0.01	CHINA
Hua Nan Financial Holdings	0.03	TAIWAN
Hua Xia Bank (A) (SC SH)	<0.005	CHINA
Huaan Securities (A) (SC SH)	<0.005	CHINA
Huabao Flavours & Fragrances (A) (SC SZ)	<0.005	CHINA
Huabao International Holdings	<0.005	HONG KONG
Huadian Power International (A) (SC SH)	<0.005	CHINA

Constituent	Index weight (%)	Country/Market
Huadian Power International (H)	<0.005	CHINA
Huadong Medicine (A) (SC SZ)	<0.005	CHINA
Huafa Industrial Share (A) (SC SH)	<0.005	CHINA
Huafon Chemical (A) (SC SZ)	<0.005	CHINA
Huagong Tech (A) (SC SZ)	<0.005	CHINA
Huabei Mining Holdings (A) (SC SH)	<0.005	CHINA
Huaihe Energy Group (A) (SC SH)	<0.005	CHINA
Hualan Biological Engineering (A) (SC SZ)	<0.005	CHINA
Huali Industrial Group (A) (SC SZ)	<0.005	CHINA
Huaneng Lancang River Hydropower (A) (SC SH)	<0.005	CHINA
Huaneng Power International (A) (SC SH)	<0.005	CHINA
Huaneng Power International (H)	0.01	CHINA
Huapont Life Sciences (A) (SC SZ)	<0.005	CHINA
Huatai Securities (A) (SC SH)	<0.005	CHINA
Huatai Securities (H)	0.01	CHINA
Huaxi Securities (A) (SC SZ)	<0.005	CHINA
Huaxia Eye Hospital Group (A) (SC SZ)	<0.005	CHINA
Huaxin Cement (A) (SC SH)	<0.005	CHINA
Huaxin Cement (H)	<0.005	CHINA
Huayu Automotive Systems (A) (SC SH)	<0.005	CHINA
Hubei Biocause Pharmaceutical (A) (SC SZ)	<0.005	CHINA
HuBei Energy Group (A) (SC SZ)	<0.005	CHINA
Hubei Jumpcan Pharmaceutical (A) (SC SH)	<0.005	CHINA
Hubei Xingfa Chemicals Group (A) (SC SH)	<0.005	CHINA
Huizhou Desay SV Automotive (A) (SC SZ)	<0.005	CHINA
Hulic	0.01	JAPAN
Humanwell Healthcare Group (A) (SC SH)	<0.005	CHINA
Hunan Changyuan Lico (A) (SC SH)	<0.005	CHINA
Hunan Corun New Energy (A) (SC SH)	<0.005	CHINA
Hunan Goke Microelectronics (A) (SC SZ)	<0.005	CHINA
Hunan Gold (A) (SC SZ)	<0.005	CHINA
Hunan Valin Steel (A) (SC SZ)	<0.005	CHINA
Hunan Yuneng New Energy Battery Material (A) (SC SZ)	<0.005	CHINA
Hundsun Technologies (A) (SC SH)	<0.005	CHINA
Husqvarna AB B	0.01	SWEDEN
Hutchison Port Holdings Trust	<0.005	SINGAPORE
HUTCHMED (China)	0.01	HONG KONG
Hwatsing Technology (A) (SC SH)	<0.005	CHINA
HYBE	0.01	KOREA
Hydro One	0.04	CANADA
Hygeia Healthcare Holdings (P Chip)	<0.005	CHINA
Hyon Information Technology (A) (SC SH)	0.01	CHINA
Hypera SA	0.01	BRAZIL
Hysan Development	<0.005	HONG KONG
Hytera Communications (A) (SC SZ)	<0.005	CHINA
Hyundai Autoever	<0.005	KOREA
Hyundai Engineering & Construction	0.01	KOREA
Hyundai Glovis	0.01	KOREA
Hyundai Heavy Industries Holdings	0.01	KOREA
Hyundai Marine & Fire Insurance	<0.005	KOREA
Hyundai Merchant Marine	0.01	KOREA
Hyundai Mobis	0.04	KOREA
Hyundai Motor	0.09	KOREA
Hyundai Motor 2nd Pfd.	0.02	KOREA
Hyundai Motor Pfd.	0.01	KOREA
Hyundai Steel	0.01	KOREA
Hyundai Wia	<0.005	KOREA
Iberdrola	0.31	SPAIN
Ibiden	0.01	JAPAN
ICICI Bank	0.2	INDIA
ICICI Lombard General Insurance	0.02	INDIA
ICICI Prudential Life Insurance	0.01	INDIA
ICL Group Ltd	0.01	ISRAEL
IDBI Bank	<0.005	INDIA
Idemitsu Kosan	0.03	JAPAN
IDFC First Bank	0.01	INDIA
IDP Education	0.01	AUSTRALIA
Iffytex (A) (SC SZ)	<0.005	CHINA
IGO	0.01	AUSTRALIA
IHH Healthcare	0.02	MALAYSIA
IHI	0.02	JAPAN
Iida Group Holdings	0.01	JAPAN
IJM	0.01	MALAYSIA
Iuka Resources	0.01	AUSTRALIA
IMCD NV	0.03	NETHERLANDS
Imeik Technology Development (A) (SC SZ)	<0.005	CHINA
IMI	0.02	UNITED KINGDOM
Impala Platinum Hlds	0.02	SOUTH AFRICA
Imperial Brands	0.08	UNITED KINGDOM
Imperial Oil	0.04	CANADA
Incitec Pivot Ltd	0.01	AUSTRALIA
Indah Kiat Pulp & Paper	0.01	INDONESIA
Indian Bank	0.01	INDIA
Indian Hotels	0.02	INDIA
Indian Oil	0.03	INDIA
Indian Railway Catering and Tourism	0.01	INDIA
Indian Railway Finance	0.01	INDIA
Indian Renewable Energy Development Agency	0.01	INDIA

Constituent	Index weight (%)	Country/Market
Inditex	0.21	SPAIN
Indocement Tunggal Prakarsa	<0.005	INDONESIA
Indofood Sukses Makmur	0.01	INDONESIA
Indorama Ventures	<0.005	THAILAND
Indosat	<0.005	INDONESIA
Indraprastha Gas	0.01	INDIA
Indus Towers	0.02	INDIA
Industrial & Infrastructure Fund Investment	0.01	JAPAN
Industrial and Commercial Bank of China (A) (SC SH)	0.02	CHINA
Industrial and Commercial Bank of China (H)	0.16	CHINA
Industrial Bank (A) (SC SH)	0.01	CHINA
Industrial Bank of Korea	0.01	KOREA
Industrial Securities (A) (SC SH)	<0.005	CHINA
Industrias Penoles	0.01	MEXICO
Industries Qatar	0.02	QATAR
Industrivarden AB C Free	0.02	SWEDEN
Industrivarden AB Ser A	0.01	SWEDEN
Indutrade AB	0.03	SWEDEN
Infineon Technologies AG	0.15	GERMANY
Info Edge India	0.02	INDIA
Informa	0.05	UNITED KINGDOM
Infosys	0.26	INDIA
Infrafil	0.03	NEW ZEALAND
INFONEER Holdings	0.01	JAPAN
ING Group CVA	0.2	NETHERLANDS
Ingenic Semiconductor (A) (SC SZ)	<0.005	CHINA
Imyshow Digital Technology Group (A) (SC SH)	<0.005	CHINA
Inner Mongolia Dian Tou Energy (A) (SC SZ)	<0.005	CHINA
Inner Mongolia Eerduosi Resources (A) (SC SH)	<0.005	CHINA
Inner Mongolia Erdos Resources (B)	<0.005	CHINA
Inner Mongolia Junzheng Energy and Chemical (A) (SC SH)	<0.005	CHINA
Inner Mongolia Mengdian POW (A) (SC SH)	<0.005	CHINA
Inner Mongolia Yili Industrial (A) (SC SH)	0.01	CHINA
Inner Mongolia Yitai Coal (B)	0.01	CHINA
Inner Mongolia Yuan Xing Energy (A) (SC SZ)	<0.005	CHINA
Inner Mongolian Baotou Steel Union (A) (SC SH)	<0.005	CHINA
Innolux	0.01	TAIWAN
Innovent Biologics (P Chip)	0.03	CHINA
INPEX CORPORATION	0.04	JAPAN
Inpost SA	0.02	NETHERLANDS
Insignia Financial	<0.005	AUSTRALIA
Inspur Electronic Information Industry (A) (SC SZ)	<0.005	CHINA
Insurance Australia Group	0.04	AUSTRALIA
Intact Financial	0.11	CANADA
Intco Medical Technology (A) (SC SZ)	<0.005	CHINA
Intelbras	<0.005	BRAZIL
Interconexion Electrica SA	0.01	COLOMBIA
InterContinental Hotels Group	0.06	UNITED KINGDOM
InterGlobe Aviation	0.04	INDIA
Intermediate Capital Group	0.03	UNITED KINGDOM
International Consolidated Airlines Group	0.02	UNITED KINGDOM
International Container Terminal Service	0.03	PHILIPPINES
International Games System	0.02	TAIWAN
Internet Initiative Japan	0.01	JAPAN
Interpump Group	0.01	ITALY
Intertek Group	0.04	UNITED KINGDOM
Intesa Sanpaolo	0.23	ITALY
Intouch Holdings	0.01	THAILAND
Intrakat Technikon Kai Energiakion Ergon AE	<0.005	GREECE
Intralot SA	<0.005	GREECE
Inventec Co.	0.01	TAIWAN
Investco Holding AS	<0.005	TURKIYE
Investec Ltd	0.01	SOUTH AFRICA
Investor A	0.05	SWEDEN
Investor B Free	0.18	SWEDEN
Invincible Investment	0.01	JAPAN
Inwit	0.01	ITALY
IOI	0.01	MALAYSIA
Ipsa Laboratories	0.01	INDIA
Ipsen	0.01	FRANCE
IPTO Holding S.A.	<0.005	GREECE
iQIYI ADS (N Shares)	<0.005	CHINA
iRay Technology (A) (SC SH)	<0.005	CHINA
IRB Infrastructure Developers Ltd.	0.01	INDIA
IRPC	<0.005	THAILAND
Is Gayrimenkul Yatirim Ortak	<0.005	TURKIYE
Is Yatirim Menkul Degerler AS	<0.005	TURKIYE
Isetan Mitsukoshi Holdings	0.02	JAPAN
Iskenderun Demir Ve Celik As	<0.005	TURKIYE
Islandsbanki	<0.005	Iceland
iSoftStone Information Technology (Group) (A) (SC SZ)	<0.005	CHINA
Israel Corporation	<0.005	ISRAEL
Israel Discount Bank	0.02	ISRAEL
Isuzu Motors	0.03	JAPAN
Italgas	0.01	ITALY
Itau Unibanco Holding SA	0.11	BRAZIL
Itau Unibanco Holding SA ON	0.01	BRAZIL

Constituent	Index weight (%)	Country/Market
Itaesa PN	0.04	BRAZIL
ITC	0.06	INDIA
Ito En	<0.005	JAPAN
Itochu Corp	0.24	JAPAN
Itoham Yonekyu Holdings	<0.005	JAPAN
Iwatani	0.01	JAPAN
Iyogin Holdings	0.01	JAPAN
IZEMIR ENERJI ELEKTRIK URETIM ANONIM SIRKETI	<0.005	TURKIYE
Izumit Co Ltd	<0.005	JAPAN
J Front Retailing	0.01	JAPAN
J&T Global Express (P Chip)	0.02	CHINA
JA Solar Technology (A) (SC SZ)	<0.005	CHINA
Jafron Biomedical (A) (SC SZ)	<0.005	CHINA
James Hardie Industries Plc	0.06	AUSTRALIA
Jamjoom Pharmaceuticals Factory Co	<0.005	SAUDI ARABIA
Japan Airlines	0.01	JAPAN
Japan Airport Terminal	0.01	JAPAN
Japan Exchange Group	0.05	JAPAN
Japan Hotel REIT Investment	0.01	JAPAN
Japan Logistics Fund	0.01	JAPAN
Japan Metropolitan Fund Investment	0.02	JAPAN
Japan Post Bank	0.05	JAPAN
Japan Post Holdings	0.06	JAPAN
Japan Post Insurance	0.01	JAPAN
Japan Prime Realty Investment	0.01	JAPAN
Japan Real Estate Investment Corporation	0.02	JAPAN
Japan Steel Works	0.01	JAPAN
Japan Tobacco	0.12	JAPAN
Jardine Cycle & Carriage	<0.005	SINGAPORE
Jardine Matheson Holdings	0.03	HONG KONG
Jarir Marketing Co	0.01	SAUDI ARABIA
Jasa Marga	<0.005	INDONESIA
Jason Furniture Hangzhou (A) (SC SH)	<0.005	CHINA
JB Hi-Fi	0.02	AUSTRALIA
JBS S/A Ord	0.02	BRAZIL
JC Decaux	0.01	FRANCE
JCHX Mining Management (A) (SC SH)	<0.005	CHINA
JD Health International (P Chip)	0.02	CHINA
JD Logistics (P Chip)	0.01	CHINA
JD Sports Fashion	0.02	UNITED KINGDOM
JD.com (P Chip)	0.19	CHINA
JDE Peets	0.01	NETHERLANDS
Jentech Precision Industrial	0.01	TAIWAN
Jeol	0.01	JAPAN
Jeronimo Martins	0.02	PORTUGAL
JFE Holdings	0.03	JAPAN
JG Summit Holdings	<0.005	PHILIPPINES
JGC Corp	0.01	JAPAN
Jiangling Motors (A) (SC SZ)	<0.005	CHINA
Jiangsu Broadcasting Cable Information Network (A) (SC SH)	<0.005	CHINA
Jiangsu Changjiang Electronics Technology (A) (SC SH)	<0.005	CHINA
Jiangsu Cnno Technology (A) (SC SH)	<0.005	CHINA
Jiangsu Expressway (A) (SC SH)	<0.005	CHINA
Jiangsu Expressway (H)	<0.005	CHINA
Jiangsu Financial Leasing (A) (SC SH)	<0.005	CHINA
Jiangsu GoodWe Power Supply Technology (A) (SC SH)	<0.005	CHINA
Jiangsu Guoxin (A) (SC SZ)	<0.005	CHINA
Jiangsu Hengli Hydraulic (A) (SC SH)	<0.005	CHINA
Jiangsu Hengrui Medicine (A) (SC SH)	0.01	CHINA
Jiangsu King's Luck Brewery Joint-Stock (A) (SC SH)	<0.005	CHINA
Jiangsu Linyang Electronics (A) (SC SH)	<0.005	CHINA
Jiangsu Nwha Pharmaceutical (A) (SC SZ)	<0.005	CHINA
Jiangsu Pacific Quartz (A) (SC SH)	<0.005	CHINA
Jiangsu Phoenix Publishing&Media (A) (SC SH)	<0.005	CHINA
Jiangsu Wujiang China Eastern (A) (SC SZ)	<0.005	CHINA
Jiangsu Xukuang Energy (A) (SC SH)	<0.005	CHINA
Jiangsu Yanghe Brewery Joint-Stock (A) (SC SZ)	0.01	CHINA
Jiangsu Yangnong Chemical (A) (SC SH)	<0.005	CHINA
Jiangsu Yoke Technology (A) (SC SZ)	<0.005	CHINA
Jiangsu Yuyue Medical Equipment & Supply (A) (SC SZ)	<0.005	CHINA
Jiangsu Zhanjiagang Rural Commercial Bank (A) (SC SZ)	<0.005	CHINA
Jiangsu Zhongtian Technologies (A) (SC SH)	<0.005	CHINA
Jiangsu Zijin Rural Commercial Bank (A) (SC SH)	<0.005	CHINA
Jiangxi Copper (A) (SC SH)	<0.005	CHINA
Jiangxi Copper (H)	0.01	CHINA
Jiangxi Special Electric Motor (A) (SC SZ)	<0.005	CHINA
Jihua Group (A) (SC SH)	<0.005	CHINA
Jilin Aodong Medicine Industry Groups (A) (SC SZ)	<0.005	CHINA
Jindal Stainless	0.01	INDIA
Jindal Steel & Power	0.02	INDIA
Jinduicheng Molybdenum (A) (SC SH)	<0.005	CHINA
Jinko Solar (A) (SC SH)	<0.005	CHINA
Jinxin Fertility Group (P Chip)	<0.005	CHINA
Jinyu Bio-Technology (A) (SC SH)	<0.005	CHINA

Constituent	Index weight (%)	Country/Market
Jio Financial Services	0.04	INDIA
Jiugui Liquor (A) (SC SZ)	<0.005	CHINA
Jiumaojiu International Holdings (P Chip)	<0.005	CHINA
Jizhong Energy Resources (A) (SC SZ)	<0.005	CHINA
JL Mag Rare-Earth (A) (SC SZ)	<0.005	CHINA
JMDC	<0.005	JAPAN
Johnson Electric	<0.005	HONG KONG
Joicare Pharmaceutical (A) (SC SH)	<0.005	CHINA
JOINN Laboratories (China) (H)	<0.005	CHINA
Joinn Laboratories China (A) (SC SH)	<0.005	CHINA
Jointo Energy Investment Hebei (A) (SC SZ)	<0.005	CHINA
Jointown Pharmaceutical Group (A) (SC SH)	<0.005	CHINA
Jollibee Foods	0.01	PHILIPPINES
Jonjee Hi-Tech Industrial And Commercial Holding (A) (SC SH)	<0.005	CHINA
Joyoung (A) (SC SZ)	<0.005	CHINA
JOYY ADS (N Shares)	<0.005	CHINA
JSW Energy Ltd.	0.02	INDIA
JSW Infrastructure	<0.005	INDIA
JSW Steel	0.04	INDIA
JTEKT	0.01	JAPAN
Jubilant Foodworks	0.01	INDIA
Juewei Food (A) (SC SH)	<0.005	CHINA
Julius Baer Group	0.04	SWITZERLAND
JUMBO SA	0.01	GREECE
Juneyao Airlines (A) (SC SH)	<0.005	CHINA
Justsystems	<0.005	JAPAN
J-Yuan Trust (A) (SC SH)	<0.005	CHINA
Kadokawa	0.01	JAPAN
Kagome	0.01	JAPAN
Kajima Corp	0.03	JAPAN
Kakaku.com Inc.	0.01	JAPAN
Kakao	0.03	KOREA
Kakao Games	<0.005	KOREA
Kakao Pay	<0.005	KOREA
KakaoBank	0.01	KOREA
Kalbe Farma	0.01	INDONESIA
Kaleseramik Canakkale Kalebodur Seramik Sanayi AS	<0.005	TURKIYE
Kalyan Jewellers India	0.01	INDIA
Kanigumi	0.01	JAPAN
Kandenko	0.01	JAPAN
Kaneka Corp	<0.005	JAPAN
Kangwon Land	<0.005	KOREA
Kansai Elec Power	0.04	JAPAN
Kansai Nerolac Paints	<0.005	INDIA
Kansai Paint	0.01	JAPAN
Kanzhun ADS (N Shares)	0.02	CHINA
Kao	0.08	JAPAN
Kardemir Karabuk Demir Celik Sanayi ve Ticaret A	<0.005	TURKIYE
Kardemir Karabuk Demir Celik Sanayi ve Ticaret AS	<0.005	TURKIYE
Kasikobank	0.03	THAILAND
Kawasaki Heavy Industries	0.02	JAPAN
Kawasaki Kisen Kaisha Ltd	0.02	JAPAN
Kayseri Seker Fabrikasi AS	<0.005	TURKIYE
KB Financial Group	0.07	KOREA
KBC Group	0.06	BELGIUM
KCC Corp	<0.005	KOREA
KDDI Corp	0.16	JAPAN
KDX Realty Investment	0.01	JAPAN
KE Holdings Inc ADS (N Shares)	0.04	CHINA
Keboda Technology (A) (SC SH)	<0.005	CHINA
Keda Industrial (A) (SC SH)	<0.005	CHINA
KEI Industries	0.01	INDIA
Keihan Holdings	0.01	JAPAN
Keikyu Corporation	0.01	JAPAN
Keio Corp	0.01	JAPAN
Keisei Electric Railway	0.01	JAPAN
Keppco	0.01	KOREA
KEPCO Plant Service & Engineer	<0.005	KOREA
Keppel	0.02	SINGAPORE
Keppel DC REIT	0.01	SINGAPORE
Keppel REIT	0.01	SINGAPORE
Kering	0.07	FRANCE
Kerry Group 'A'	0.05	IRELAND
Kerry Logistics Network	<0.005	HONG KONG
Kerry Properties	<0.005	HONG KONG
Kesko B	0.02	FINLAND
KEWPIE Corporation	0.01	JAPAN
Keyence Corp	0.31	JAPAN
KGHM Polska Miedz	0.02	POLAND
KGI Financial Holding	0.03	TAIWAN
KIA Motors	0.06	KOREA
Kikkoman	0.03	JAPAN
Kiler Holding	<0.005	TURKIYE
Kimberly Clark Mex A	<0.005	MEXICO
Kimteks Poliuretlan Sanayi ve Ticaret AS	<0.005	TURKIYE
Kinden	0.01	JAPAN
King Yuan Electronics	0.01	TAIWAN
Kingboard Chemical Holdings (P Chip)	0.01	CHINA
Kingboard Laminates Holdings (P Chip)	<0.005	CHINA
Kingclean Electric (A) (SC SH)	<0.005	CHINA
Kingdee International Software Group (P Chip)	0.01	CHINA
Kingfa Sci & Tech (A) (SC SH)	<0.005	CHINA

Constituent	Index weight (%)	Country/Market
Kingfisher	0.03	UNITED KINGDOM
Kingnet Network (A) (SC SZ)	<0.005	CHINA
Kingsoft Corp (P Chip)	0.01	CHINA
Kingspan Group	0.05	IRELAND
Kintetsu	0.01	JAPAN
KION GROUP AG	0.01	GERMANY
Kirin Holdings Co. Ltd.	0.04	JAPAN
Klabin SA	0.01	BRAZIL
Kleppierre	0.02	FRANCE
Knorr-Bremse	0.02	GERMANY
Kobayashi Pharmaceutical	0.01	JAPAN
Kobe Bussan	0.01	JAPAN
Kobe Steel	0.01	JAPAN
KOC Holdings A.S	0.02	TURKIYE
Kocaer Celik Sanayi ve Ticaret AS	<0.005	TURKIYE
Koei Tecmo Holdings	0.01	JAPAN
Koito Manufacturing	0.01	JAPAN
Kokusai Electric	0.01	JAPAN
Kokuyo	0.01	JAPAN
Komatsu	0.08	JAPAN
Komercni Banka	0.01	CZECH REPUBLIC
Konami Group	0.03	JAPAN
Kone B	0.07	FINLAND
Kongsberg Gruppen	0.02	NORWAY
Konica Minolta	<0.005	JAPAN
Korinklijke Philips	0.09	NETHERLANDS
Kontrolmatik Teknoloji Enerji ve Muhendislik AS	<0.005	TURKIYE
Konya Cimento	<0.005	TURKIYE
Kordsa Global Endustriyel Iplik ve Kord Bezi Sanayi ve Ticar	<0.005	TURKIYE
Korea Aerospace Industries	0.01	KOREA
Korea Gas	<0.005	KOREA
Korea Investment Hol	0.01	KOREA
Korea Zinc	0.02	KOREA
Korean Air Lines	0.01	KOREA
Kose	0.01	JAPAN
Kotak Mahindra Bank	0.05	INDIA
Kotobuki Spirits	<0.005	JAPAN
Koza Altin Isletmeleri AS	<0.005	TURKIYE
Koza Anadolu Metal Madencilik Isletmeleri A.S.	<0.005	TURKIYE
KPIT Technologies	0.01	INDIA
Krafton	0.03	KOREA
Krung Thai Bank	0.01	THAILAND
Krunghai Card PCL	0.01	THAILAND
K's Holdings	0.01	JAPAN
KT&G	0.03	KOREA
Kuashou Technology (P Chip)	0.07	CHINA
Kuala Lumpur Kepong	0.01	MALAYSIA
Kuang-Chi Technologies (A) (SC SZ)	<0.005	CHINA
Kubota	0.05	JAPAN
Kuehne & Nagel International	0.05	SWITZERLAND
Kumba Iron Ore	<0.005	SOUTH AFRICA
Kumho Petro Chemical	0.01	KOREA
Kumyang	<0.005	KOREA
Kunlun Energy (Red Chip)	0.01	CHINA
Kuraray	0.02	JAPAN
Kurita Water Inds	0.02	JAPAN
Kusuri No Aoki Holdings	<0.005	JAPAN
Kuwait Finance House	0.09	KUWAIT
Kvika banki	<0.005	Iceland
Kweichow Moutai (A) (SC SH)	0.07	CHINA
Kyocera Corp	0.05	JAPAN
Kyoto Financial Group	0.01	JAPAN
Kyowa Kirin	0.01	JAPAN
Kyudenko Corp	0.01	JAPAN
Kyushu Elec Power	0.02	JAPAN
Kyushu Financial Group	0.01	JAPAN
Kyushu Railway	0.01	JAPAN
L&F	0.01	KOREA
L&T Finance	0.01	INDIA
L&T Technology Services	0.01	INDIA
La Francaise des Jeux SA	0.01	FRANCE
Lakala Payment (A) (SC SZ)	<0.005	CHINA
Lamda Develop/R	<0.005	GREECE
Land & Houses	0.01	THAILAND
Land Securities Group	0.02	UNITED KINGDOM
Lao Feng Xiang (A) (SC SH)	<0.005	CHINA
Lao Feng Xiang (B)	<0.005	CHINA
Laobaixing Pharmacy Chain (A) (SC SH)	<0.005	CHINA
Largan Precision	0.03	TAIWAN
Larsen & Toubro	0.1	INDIA
LaSalle Logiport REIT	0.01	JAPAN
Lasertec	0.05	JAPAN
Latam Airlines Group SA	0.01	CHILE
Latour Investment B	0.01	SWEDEN
Laurus Labs	0.01	INDIA
LB Group (A) (SC SZ)	<0.005	CHINA
Lee & Man Paper Manufacturing (P Chip)	<0.005	CHINA
Leejam Sports Company	<0.005	SAUDI ARABIA
LEG Immobilien AG	0.03	GERMANY
Legal & General Group	0.06	UNITED KINGDOM
Legend Holdings (H)	<0.005	CHINA
Legrand	0.1	FRANCE
Lend Lease Group	0.01	AUSTRALIA
Lenovo Group	0.04	HONG KONG
Lens Technology (A) (SC SZ)	<0.005	CHINA

Constituent	Index weight (%)	Country/Market
Leo Group (A) (SC SZ)	<0.005	CHINA
Leonardo	0.03	ITALY
Lepu Medical Technology (Beijing) (A) (SC SZ)	<0.005	CHINA
Levima Advanced Materials (A) (SC SZ)	<0.005	CHINA
Leyard Optoelectronic (A) (SC SZ)	<0.005	CHINA
LG Chem Pfd.	<0.005	KOREA
LG Chemical	0.04	KOREA
LG Corp	0.02	KOREA
LG Display	0.01	KOREA
LG Electronics	0.03	KOREA
LG Electronics Pfd.	<0.005	KOREA
LG Energy Solution	0.04	KOREA
LG H&H	0.01	KOREA
LG H&H Pfd.	<0.005	KOREA
LG Innotek	0.01	KOREA
LG Uplus	0.01	KOREA
Li Auto (P Chip)	0.05	CHINA
Li Ning (P Chip)	0.02	CHINA
Lianchuang Electronic Technology (A) (SC SZ)	<0.005	CHINA
Liaoning Cheng Da (A) (SC SH)	<0.005	CHINA
Liaoning Port (A) (SC SH)	<0.005	CHINA
LIC Housing Finance	0.01	INDIA
Lifco AB	0.03	SWEDEN
Linde India	0.01	INDIA
Lindt & Spruengli - PC	0.04	SWITZERLAND
Lindt & Spruengli - Reg	0.04	SWITZERLAND
Lingyi iTech (Guangdong) (A) (SC SZ)	<0.005	CHINA
Link Real Estate Investment Trust	0.04	HONG KONG
Lion Corp	0.01	JAPAN
Liontown Resources	<0.005	AUSTRALIA
Lite-On Technology	0.02	TAIWAN
Liuzhou Iron & Steel (A) (SC SH)	<0.005	CHINA
Livzon Pharmaceutical Group (H)	<0.005	CHINA
Livzon Pharmaceutical Inc(A) (SC SZ)	<0.005	CHINA
LIXIL	0.01	JAPAN
Lloyds Banking Group	0.16	UNITED KINGDOM
Lloyds Metals and Energy	<0.005	INDIA
Loblaw Companies	0.06	CANADA
Localiza Rent a Car S.A.	0.02	BRAZIL
Logitech	0.05	SWITZERLAND
Lojas Renner S.A.	0.01	BRAZIL
London Stock Exchange Group	0.23	UNITED KINGDOM
Longfor Group Holdings (P Chip)	0.02	CHINA
LONGI Green Energy Technology (A) (SC SH)	<0.005	CHINA
Longshine Technology (A) (SC SZ)	<0.005	CHINA
Lonza Grp Ag N	0.15	SWITZERLAND
Loongsun Technology (A) (SC SH)	<0.005	CHINA
L'Oreal	0.35	FRANCE
Lotes	0.01	TAIWAN
Lotte Chemical	<0.005	KOREA
Lotte Chilsung Beverage	<0.005	KOREA
Lotte Energy Materials	<0.005	KOREA
Lotte Holdings	<0.005	KOREA
Lotte Shopping	<0.005	KOREA
Lotus Bakeries	0.02	BELGIUM
LPP SA	0.02	POLAND
LS Corp	0.01	KOREA
LS Electric	0.01	KOREA
LT Group	<0.005	PHILIPPINES
LTIMindtree	0.02	INDIA
Luberef	0.01	SAUDI ARABIA
Luenmei Quantum (A) (SC SH)	<0.005	CHINA
Lufax Holding Ltd ADS (N Shares)	<0.005	CHINA
Lundberg B	0.01	SWEDEN
Luolai Lifestyle Technology (A) (SC SZ)	<0.005	CHINA
LuoYang Xinqiangjian Slewing Bearing (A) (SC SZ)	<0.005	CHINA
Lupin	0.02	INDIA
Luxi Chemical Group Co. Ltd. (A) (SC SZ)	<0.005	CHINA
Luxin Venture Capital Group (A) (SC SH)	<0.005	CHINA
Luxshare Precision Industry (A) (SC SZ)	0.01	CHINA
Luye Pharma Group (P Chip)	<0.005	CHINA
Luzhou Laojiao (A) (SC SZ)	0.01	CHINA
LVMH	0.63	FRANCE
LY	0.03	JAPAN
Lynas Corp	0.02	AUSTRALIA
M&G	0.02	UNITED KINGDOM
M. Dias Branco Industria e Comercio de Alimentos Ord	<0.005	BRAZIL
M3	0.01	JAPAN
Maanshan Iron & Steel (A) (SC SH)	<0.005	CHINA
Maanshan Iron & Steel (H)	<0.005	CHINA
Mabane Co. S.A.K.C.	0.01	KUWAIT
Mabuchi Motor	0.01	JAPAN
Maccura Biotechnology (A) (SC SZ)	<0.005	CHINA
Macnica Fuji Electronics Holdings	0.01	JAPAN
Macquarie Group	0.19	AUSTRALIA
Macrotech Developers	0.01	INDIA
Magazine Luiza SA ON	<0.005	BRAZIL
Magellan Financial Group	<0.005	AUSTRALIA
Magna International Inc.	0.04	CANADA
Magyar Telekom Telecommunications	<0.005	HUNGARY
Mahindra & Mahindra Financial Services	0.01	INDIA
Mahindra&Mahindra	0.11	INDIA
Mainfreight	0.01	NEW ZEALAND



Constituent	Index weight (%)	Country/Market
Makita Corp	0.03	JAPAN
Malayan Banking	0.06	MALAYSIA
Malaysia Airports	0.01	MALAYSIA
Man Wah Holdings Ltd.	<0.005	HONG KONG
Mangalore Refinery & Petroch	<0.005	INDIA
Mango Excellent Media (A) (SC SZ)	<0.005	CHINA
Mani	<0.005	JAPAN
Manila Electric	0.01	PHILIPPINES
Markind Pharma	0.01	INDIA
Manulife Financial	0.18	CANADA
Mapfre S.A.	0.01	SPAIN
Mapletree Industrial Trust	0.01	SINGAPORE
Mapletree Logistics Trust	0.01	SINGAPORE
Mapletree Pan Asia Commercial Trust	0.01	SINGAPORE
Marel	0.01	Iceland
Marrfrig Global Foods S.A.	<0.005	BRAZIL
Margun Enerji Uretim Sanayi ve Ticaret AS	<0.005	TURKIYE
Marico	0.01	INDIA
Marks & Spencer Group	0.03	UNITED KINGDOM
Marubeni Corp	0.09	JAPAN
Marui Group	0.01	JAPAN
Maruichi Steel Tube	<0.005	JAPAN
Maruti Suzuki India	0.07	INDIA
Maruwa	0.01	JAPAN
Masraf Al Rayan	0.01	QATAR
Matsui Securities Co Ltd	<0.005	JAPAN
MatsukiyoCocokara	0.02	JAPAN
Mavi Giyim Sanayi ve Ticaret A.S.	<0.005	TURKIYE
Max Financial Services	0.01	INDIA
Max Healthcare Institute	0.03	INDIA
Maxis Bhd	0.01	MALAYSIA
Maxscend Microelectronics (A) (SC SZ)	<0.005	CHINA
Mayora Indah	<0.005	INDONESIA
Mazagon Dock Shipbuilders	0.01	INDIA
Mazda Motor	0.01	JAPAN
mBank S.A.	0.01	POLAND
McDonald's Holdings (Japan)	0.01	JAPAN
Mebuki Financial Group	0.01	JAPAN
Med Life	<0.005	ROMANIA
MediaTek	0.18	TAIWAN
Medibank Private	0.02	AUSTRALIA
Mediobanca	0.03	ITALY
Medipal Holdings	0.01	JAPAN
Mega Financial Holding	0.05	TAIWAN
Megacable Holdings SAB	<0.005	MEXICO
Megaworld	<0.005	PHILIPPINES
MeiHua Holdings Group (A) (SC SH)	<0.005	CHINA
Meiji Holdings	0.02	JAPAN
Meinian Onehealth Healthcare Holdings (A) (SC SZ)	<0.005	CHINA
Meituan Dianping (P Chip)	0.42	CHINA
Melco International Development	<0.005	HONG KONG
Melison	0.01	ISRAEL
Melrose Industries	0.03	UNITED KINGDOM
Mercari	0.01	JAPAN
Mercedes-Benz Group AG	0.18	GERMANY
Merck Kgaa	0.08	GERMANY
Mercury NZ	0.01	NEW ZEALAND
Merdeka Copper Gold	0.01	INDONESIA
Meridian Energy	0.02	NEW ZEALAND
Meritz Finance Holdings	0.02	KOREA
Merlin Properties Socimi SA	0.02	SPAIN
Mesaieed Petrochemical Holding Co QSC	0.01	QATAR
Metallurgical Corp of China (A) (SC SH)	<0.005	CHINA
Metallurgical Corp. of China (H)	<0.005	CHINA
Metallurgica Gerdau S.A. PN	<0.005	BRAZIL
Metcash	0.01	AUSTRALIA
Mettlen Energy & Metals	0.01	GREECE
Metro Brands	<0.005	INDIA
Metro Inc.	0.04	CANADA
Metropolitan Bank & Trust	0.01	PHILIPPINES
Metsu Corporation	0.02	FINLAND
MGI Tech (A) (SC SH)	<0.005	CHINA
MGM China Holdings	<0.005	HONG KONG
Mia Teknoloji AS	<0.005	TURKIYE
Michelin B	0.1	FRANCE
MicroPort Scientific Corp (P Chip)	<0.005	CHINA
Micro-Star International	0.01	TAIWAN
Micro-Tech (Nanjing) (A) (SC SH)	<0.005	CHINA
Midea Group (H)	0.01	CHINA
Migros Ticaret A.S	<0.005	TURKIYE
Minebea Mitsumi	0.03	JAPAN
Mineral Resources	0.02	AUSTRALIA
Ming Yang Smart Energy Group (A) (SC SH)	<0.005	CHINA
MINISO Group Holding (P Chip)	0.01	CHINA
Minmetals Capital (A) (SC SH)	<0.005	CHINA
Minor International	0.01	THAILAND
Minth Group (P Chip)	<0.005	CHINA
Mirae Asset Daewoo	0.01	KOREA
Mirvac Group	0.02	AUSTRALIA
MISC	0.01	MALAYSIA
MISUMI Group	0.02	JAPAN
Mitsubishi Chemical Holdings	0.03	JAPAN
Mitsubishi Corp	0.28	JAPAN
Mitsubishi Electric Corp	0.1	JAPAN
Mitsubishi Estate	0.06	JAPAN
Mitsubishi Gas Chemical	0.01	JAPAN

Constituent	Index weight (%)	Country/Market
Mitsubishi HC Capital	0.02	JAPAN
Mitsubishi Heavy Inds	0.15	JAPAN
Mitsubishi Logistics	0.01	JAPAN
Mitsubishi Materials Corpn	0.01	JAPAN
Mitsubishi Motors	0.01	JAPAN
Mitsubishi UFJ Financial	0.39	JAPAN
Mitsui & Co	0.22	JAPAN
Mitsui Chemicals	0.02	JAPAN
Mitsui Fudosan	0.08	JAPAN
Mitsui Fudosan Logistics Park	0.01	JAPAN
Mitsui High-Tec	<0.005	JAPAN
Mitsui Mining & Smelt	0.01	JAPAN
Mitsui Osk Lines	0.04	JAPAN
Miura	0.01	JAPAN
Mivne Real Estate	0.01	ISRAEL
Mizrahi Tefahot Bank Ltd.	0.02	ISRAEL
Mizuho Financial Group	0.17	JAPAN
MLP Saglik Hizmetleri AS	<0.005	TURKIYE
MMG	<0.005	HONG KONG
Mobile Telecommunications Co KSC	0.01	KUWAIT
Mobile Telecommunications Co. Saudi Arabia (Zain)	<0.005	SAUDI ARABIA
Modon Holding	0.01	UAE
MOL	0.01	HUNGARY
Momo.com	<0.005	TAIWAN
Moncler	0.05	ITALY
Monde Nissin	<0.005	PHILIPPINES
Mondi	0.03	UNITED KINGDOM
Moneta Money Bank	0.01	CZECH REPUBLIC
Money Forward	0.01	JAPAN
MonotaRO	0.01	JAPAN
Montage Technology (A) (SC SH)	<0.005	CHINA
Montnets Cloud Technology Group (A) (SC SZ)	<0.005	CHINA
Mori Hills REIT Investment	<0.005	JAPAN
Morinaga	0.01	JAPAN
Morinaga Milk Industry	0.01	JAPAN
Motilal Oswal Financial Services	<0.005	INDIA
Motor Oil (Hellas)	<0.005	GREECE
Mouwasset Medical Services Co.	0.01	SAUDI ARABIA
Mowi ASA	0.03	NORWAY
Mphasis	0.01	INDIA
MR D.I.Y. GROUP (M)	0.01	MALAYSIA
Mr Price Group	0.01	SOUTH AFRICA
MRF	0.01	INDIA
MS&AD Insurance Group Holdings	0.1	JAPAN
MTN Group	0.03	SOUTH AFRICA
MTR Corp	0.02	HONG KONG
MTU Aero Engines AG	0.06	GERMANY
Muangthai Capital	<0.005	THAILAND
Muenchener Rueckversicherungs Reg	0.24	GERMANY
MultiChoice Group	0.01	SOUTH AFRICA
Multiplan Empreendimentos Imobiliaros S/A Ord	<0.005	BRAZIL
MULTIPLY Group	0.01	UAE
Murata Manufacturing	0.11	JAPAN
Muthoot Finance	0.01	INDIA
Muyuan Foodstuff (A) (SC SZ)	0.01	CHINA
Nabtesco Corp	0.01	JAPAN
NagaCorp	<0.005	HONG KONG
Nagase & Co	0.01	JAPAN
Nagoya Railroad	0.01	JAPAN
Nahdi Medical	0.01	SAUDI ARABIA
Nan Ya Plastics	0.03	TAIWAN
Nan Ya Printed Circuit Board	<0.005	TAIWAN
NanJi E-Commerce (A) (SC SZ)	<0.005	CHINA
Nanjing Hanrui Cobalt (A) (SC SZ)	<0.005	CHINA
Nanjing Iron & Steel (A) (SC SH)	<0.005	CHINA
Nanjing King-friend Biochemical Pharmaceutical (A) (SC SH)	<0.005	CHINA
Nanjing Securities (A) (SC SH)	<0.005	CHINA
Nankai Electric Railway	0.01	JAPAN
Nanya Technology	0.01	TAIWAN
Nanyang Topsec Technologies Group (A) (SC SZ)	<0.005	CHINA
NARI Technology Development (A) (SC SH)	0.01	CHINA
Naspers	0.14	SOUTH AFRICA
National Australia Bank	0.27	AUSTRALIA
National Bank of Canada	0.11	CANADA
National Bank of Greece S.A.	0.02	GREECE
National Bank of Kuwait	0.08	KUWAIT
National Grid	0.23	UNITED KINGDOM
National Industrialization Co	<0.005	SAUDI ARABIA
National Marine Dredging Co.	<0.005	UAE
National Silicon Industry Group (A) (SC SH)	<0.005	CHINA
Natura & Co	0.01	BRAZIL
Naturgy Energy Group SA	0.01	SPAIN
Natwest Group	0.1	UNITED KINGDOM
NAURA Technology Group (A) (SC SZ)	0.01	CHINA
NAVER	0.06	KOREA
NavInfo (A) (SC SZ)	<0.005	CHINA
Ncsoft	0.01	KOREA
NEC	0.08	JAPAN
NEC Networks & System Integration	<0.005	JAPAN
Nedbank Group	0.03	SOUTH AFRICA
Nemetschek SE	0.02	GERMANY
Neoen S.A.	0.01	FRANCE
Neoenergia	<0.005	BRAZIL

Constituent	Index weight (%)	Country/Market
NEPI Rockcastle N.V.	0.02	SOUTH AFRICA
Neste Oyj	0.03	FINLAND
Nestle	0.87	SWITZERLAND
Nestle (Malaysia)	0.01	MALAYSIA
Nestle India	0.04	INDIA
Net One	0.01	JAPAN
NetEase (P Chip)	0.12	CHINA
NetLink NBN Trust	0.01	SINGAPORE
Netmarble	<0.005	KOREA
Neusoft (A) (SC SH)	<0.005	CHINA
New China Life Insurance (A) (SC SH)	<0.005	CHINA
New China Life Insurance (H)	0.01	CHINA
New Hope	0.01	AUSTRALIA
New Hope Liuhe (A) (SC SZ)	<0.005	CHINA
New India Assurance Company	<0.005	INDIA
New Oriental Education & Technology Group (P Chip)	0.04	CHINA
New World Development	0.01	HONG KONG
Newland Digital Technology (A) (SC SZ)	<0.005	CHINA
Nexchip Semiconductor (A) (SC SH)	<0.005	CHINA
Nexi	0.02	ITALY
Nexon	0.03	JAPAN
Next	0.05	UNITED KINGDOM
NEXTDC	0.02	AUSTRALIA
Nextee Automotive Group	<0.005	HONG KONG
NGK Insulators	0.01	JAPAN
NH Foods	0.01	JAPAN
NH Investment & Securities	<0.005	KOREA
NHK Spring Co	0.01	JAPAN
NHPC	0.01	INDIA
NIBE Industrier B	0.03	SWEDEN
Nice Ltd	0.04	ISRAEL
Nichirei	0.01	JAPAN
Nidec Corp	0.07	JAPAN
Nien Made Enterprise	0.01	TAIWAN
Nifco	0.01	JAPAN
Nihon Kohden	0.01	JAPAN
Nihon M&A Center	<0.005	JAPAN
Nikon Corp	0.01	JAPAN
Nine Dragons Paper Industries (P Chip)	<0.005	CHINA
Ninestar (A) (SC SZ)	<0.005	CHINA
Ningbo Deye Technology (A) (SC SH)	<0.005	CHINA
Ningbo Joyson Electronic (A) (SC SH)	<0.005	CHINA
Ningbo Orient Wires & Cables (A) (SC SH)	<0.005	CHINA
Ningbo Port (A) (SC SH)	<0.005	CHINA
Ningbo Ronbay New Energy Technology (A) (SC SH)	<0.005	CHINA
Ningbo Sanxing Electric (A) (SC SH)	<0.005	CHINA
Ningbo Shan Shan (A) (SC SH)	<0.005	CHINA
Ningbo Tuopu Group (A) (SC SH)	<0.005	CHINA
Ningxia Baofeng Energy Group (A) (SC SH)	<0.005	CHINA
Nintendo	0.19	JAPAN
NIO (P Chip)	0.03	CHINA
Nippon Accommodations Fund	0.01	JAPAN
Nippon Building Fund Inc	0.02	JAPAN
Nippon Electric Glass	0.01	JAPAN
Nippon Express Holdings	0.01	JAPAN
Nippon Kayaku	<0.005	JAPAN
Nippon Life India Asset Management	<0.005	INDIA
Nippon Paint	0.03	JAPAN
Nippon Prologis REIT	0.01	JAPAN
Nippon Sanso Holdings	0.02	JAPAN
Nippon Shinyaku	<0.005	JAPAN
Nippon Shokubai	<0.005	JAPAN
Nippon Steel	0.06	JAPAN
Nippon Telegraph and Telephone	0.1	JAPAN
Nippon Television Holdings	<0.005	JAPAN
Nippon Yusen	0.05	JAPAN
Nipro	<0.005	JAPAN
Nishi-Nippon Railroad	<0.005	JAPAN
Nissan Chemical	0.02	JAPAN
Nissan Motor	0.02	JAPAN
Nisshin Seifun Group	0.01	JAPAN
NISSIN FOODS HOLDINGS	0.02	JAPAN
Niterra	0.02	JAPAN
Nitori Holdings	0.04	JAPAN
Nitto Denko Corp	0.04	JAPAN
NLC India	<0.005	INDIA
NMDC	0.01	INDIA
NN Group	0.05	NETHERLANDS
Noevr Holdings	<0.005	JAPAN
Nof Corp	0.01	JAPAN
NOK	0.01	JAPAN
Nokia	0.08	FINLAND
Nomura Holdings	0.05	JAPAN
Nomura Real Estate Holdings	0.01	JAPAN
Nomura Real Estate Master Fund	0.02	JAPAN
Nomura Research Institute	0.05	JAPAN
Nong Shim	<0.005	KOREA
Nongfu Spring (H)	0.03	CHINA
Nordea Bank Abp	0.13	FINLAND
Norsk Hydro	0.03	NORWAY
North China Pharmaceutical (A) (SC SH)	<0.005	CHINA
North Huajin Chemical Industries (A) (SC SZ)	<0.005	CHINA
North Industries Group Red Arrow (A) (SC SZ)	<0.005	CHINA

Constituent	Index weight (%)	Country/Market
Northam Platinum Holdings	0.01	SOUTH AFRICA
Northeast Securities Co Ltd (A) (SC SZ)	<0.005	CHINA
Northern Star Resources	0.04	AUSTRALIA
Nova	0.02	ISRAEL
Novartis (REGD)	0.79	SWITZERLAND
Novatek Microelectronics	0.03	TAIWAN
Novonosis (Novozymes) B	0.08	DENMARK
Novo-Nordisk B	1.22	DENMARK
NS Solutions	0.01	JAPAN
NSK	0.01	JAPAN
NTPC	0.08	INDIA
NTT Data Corp.	0.04	JAPAN
Nufarm	<0.005	AUSTRALIA
Nuh Cimento	<0.005	TURKIYE
Nutrien Ltd	0.08	CANADA
NWS Holdings	<0.005	HONG KONG
Obayashi	0.03	JAPAN
Obero Realty	0.01	INDIA
Obic	0.04	JAPAN
Obic Business Consultants	<0.005	JAPAN
OCI Holdings	<0.005	KOREA
Oci NV	0.01	NETHERLANDS
Odakyu Electric Railway	0.01	JAPAN
ODAS Elektrik Uretim Sanayi Ticaret AS	<0.005	TURKIYE
Offen Education Technology (A) (SC SZ)	<0.005	CHINA
Offshore Oil Engineering (A) (SC SH)	<0.005	CHINA
OFLM Group (A) (SC SZ)	<0.005	CHINA
Oil & Natural Gas	0.05	INDIA
Oil India Ltd	0.01	INDIA
Oji Holdings	0.01	JAPAN
Okuma	<0.005	JAPAN
Olam Group	<0.005	SINGAPORE
Old Mutual Ltd	0.01	SOUTH AFRICA
Olympus	0.07	JAPAN
Omron Corp	0.03	JAPAN
OMV	0.02	AUSTRIA
OMV Petrom	0.01	ROMANIA
One 97 Communications	0.01	INDIA
One United Properties SA	<0.005	ROMANIA
Oneness Biotech	0.01	TAIWAN
Ono Pharmaceutical	0.02	JAPAN
Ooredoo QSC	0.01	QATAR
OPAP	0.01	GREECE
Open House	0.01	JAPAN
Operadora de Sites Mexicanos SA	<0.005	MEXICO
Oppein Home Group (A) (SC SH)	<0.005	CHINA
Opple Lighting (A) (SC SH)	<0.005	CHINA
OPT Machine Vision Tech (A) (SC SH)	<0.005	CHINA
Optima bank SA	<0.005	GREECE
Opus Global	<0.005	HUNGARY
Oracle Corporation Japan	0.01	JAPAN
Oracle Financial Services Software	0.01	INDIA
Orange	0.07	FRANCE
Orbia Advance Corporation SAB	<0.005	MEXICO
Org Technology (A) (SC SZ)	<0.005	CHINA
Organo	<0.005	JAPAN
Orica	0.02	AUSTRALIA
Orient Overseas (International)	0.01	HONG KONG
Orient Securities (A) (SC SH)	<0.005	CHINA
Orient Securities (H)	<0.005	CHINA
Oriental Energy (A) (SC SZ)	<0.005	CHINA
Oriental Land	0.09	JAPAN
Oriental Pearl Group (A) (SC SH)	<0.005	CHINA
Origin Energy	0.04	AUSTRALIA
Orion	0.01	KOREA
Orion B	0.02	FINLAND
Orix Corporation	0.08	JAPAN
Orix Jreit Inc	0.01	JAPAN
Orkla A	0.02	NORWAY
ORLEN S.A	0.03	POLAND
Orora	0.01	AUSTRALIA
Orsted	0.04	DENMARK
Osaka Gas	0.03	JAPAN
OSG	<0.005	JAPAN
Osotspa	<0.005	THAILAND
Otokar Otomotiv ve Savunma Sanayi A.S.	<0.005	TURKIYE
OTP	0.04	HUNGARY
Otsuka	0.02	JAPAN
Otsuka Holdings	0.09	JAPAN
Ottagio	<0.005	KOREA
Ourpalm (A) (SC SZ)	<0.005	CHINA
OUTsurance Group Limited	0.01	SOUTH AFRICA
Oversea-Chinese Banking	0.14	SINGAPORE
Oyak Cimento Fabrikalari AS	<0.005	TURKIYE
Oyak Yatirim Menkul Degerler AS	<0.005	TURKIYE
Ozak Gayrimenkul Yatirim Ortakligi AS	<0.005	TURKIYE
Page Industries	0.01	INDIA
Paltac	<0.005	JAPAN
Pan Ocean	<0.005	KOREA
Pan Pacific International Holdings	0.03	JAPAN
Panasonic Holdings	0.06	JAPAN
Pandora A/S	0.04	DENMARK
Pangang Group Vanadium Titanium & Resources (A) (SC SZ)	<0.005	CHINA
Parade Technologies	0.01	TAIWAN
Paradise	<0.005	KOREA
Park24	0.01	JAPAN
Partners Group AG	0.11	SWITZERLAND
Patanjali Foods	0.01	INDIA

Constituent	Index weight (%)	Country/Market
PB Fintech	0.02	INDIA
PCCW	0.01	HONG KONG
PDD Holdings Inc ADS (N Shares)	0.32	CHINA
PearlAbbyss	<0.005	KOREA
Pearson	0.03	UNITED KINGDOM
Pegasus Hava Tasimaciligi AS	<0.005	TURKIYE
Pegatron	0.02	TAIWAN
Pembina Pipeline	0.08	CANADA
Penta Ocean Construction	<0.005	JAPAN
People.cn (A) (SC SH)	<0.005	CHINA
People's Insurance Company (Group) of China (H)	0.01	CHINA
People's Insurance Group of China (A) (SC SH)	<0.005	CHINA
Pepkor Holdings Ltd	0.01	SOUTH AFRICA
Peptidream	0.01	JAPAN
Perfect World Pictures (A) (SC SZ)	<0.005	CHINA
Pernod Ricard	0.1	FRANCE
Perpetual	<0.005	AUSTRALIA
Persimmon	0.02	UNITED KINGDOM
Persistent Systems	0.02	INDIA
Persol Holdings	0.01	JAPAN
Perusahaan Gas Negara	<0.005	INDONESIA
Petkim	<0.005	TURKIYE
Petrindo Jaya Kreasi	<0.005	INDONESIA
Petrobras ON	0.09	BRAZIL
Petrobras PN	0.12	BRAZIL
PetroChina (A) (SC SH)	0.01	CHINA
Petrochina (H)	0.06	CHINA
PETRONAS Chemicals Group Bhd	0.01	MALAYSIA
Petronas Dagangan	0.01	MALAYSIA
Petronas Gas	0.01	MALAYSIA
Petronet LNG	0.01	INDIA
PharmaEssentia	0.02	TAIWAN
Pharmaron Beijing (A) (SC SZ)	<0.005	CHINA
Pharmaron Beijing (H)	<0.005	CHINA
Phoenix Group Holdings	0.02	UNITED KINGDOM
Phoenix Group PLC	<0.005	UAE
Phoenix Holdings	0.01	ISRAEL
Phoenix Mills	0.01	INDIA
PI Industries	0.02	INDIA
PICC Property & Casualty (H)	0.03	CHINA
Pidlite Industries	0.02	INDIA
Pilbara Minerals	0.02	AUSTRALIA
Ping An Bank (A) (SC SZ)	0.01	CHINA
Ping An Healthcare and Technology (P Chip)	<0.005	CHINA
Ping An Insurance (Group) Company Of China (A) (SC SH)	0.02	CHINA
Ping An Insurance (H)	0.14	CHINA
Pingdingshan Tianan Coal Mining (A) (SC SH)	<0.005	CHINA
Piotech (A) (SC SH)	<0.005	CHINA
Piraeus Financial Holdings	0.01	GREECE
Piraeus Port Authority	<0.005	GREECE
Piramal Enterprises	0.01	INDIA
Pirelli & C	0.01	ITALY
PKO Bank Polski	0.04	POLAND
PLAZA SA	<0.005	CHILE
PLDT	0.01	PHILIPPINES
Pluxee	0.01	FRANCE
Pola Orbis Holdings	<0.005	JAPAN
Polaris Bay Group (A) (SC SH)	<0.005	CHINA
Politeknik Metal Sanayi ve Ticaret AS	<0.005	TURKIYE
Poly Developments and Holdings (A) (SC SH)	<0.005	CHINA
Poly Property Services (H)	<0.005	CHINA
Polycab India	0.01	INDIA
Polyester Sanayi	<0.005	TURKIYE
Poonawalla Fincorp	<0.005	INDIA
Pop Mart International Group (P Chip)	0.02	CHINA
Porto Seguro	<0.005	BRAZIL
Porton Pharma Solutions (A) (SC SZ)	<0.005	CHINA
Posco	0.07	KOREA
Posco Dx	<0.005	KOREA
POSCO Future M	0.02	KOREA
Posco International	0.01	KOREA
Postal Savings Bank of China (A) (SC SH)	<0.005	CHINA
Postal Savings Bank of China (H)	0.02	CHINA
Poste Italiane	0.02	ITALY
Pou Chen	0.01	TAIWAN
Power Assets Holdings	0.03	HONG KONG
Power Construction Corporation of China (A) (SC SH)	<0.005	CHINA
Power Corp Canada	0.06	CANADA
Power Finance	0.03	INDIA
Power Grid Corp of India	0.06	INDIA
Powerchip Semiconductor Manufacturing	0.01	TAIWAN
Powertech Technology	0.01	TAIWAN
Powszechny Zaklad Ubezpieczen SA	0.02	POLAND
PPB Group	0.01	MALAYSIA
Prada	0.01	HONG KONG
President Chain Store	0.02	TAIWAN
Press Metal Aluminium Holdings	0.02	MALAYSIA
Prestige Estates Projects Ltd	0.01	INDIA
PRIO SA	0.02	BRAZIL
Pro Medicus Ltd	0.02	AUSTRALIA
Prologis Property Mexico S.A. de C.V.	0.01	MEXICO

Constituent	Index weight (%)	Country/Market
Promotora y Operadora de Infraestructura S.A. de C.V.	0.01	MEXICO
Prosus	0.19	NETHERLANDS
Prudential	0.09	UNITED KINGDOM
Prysmian	0.07	ITALY
PSP Swiss Property	0.02	SWITZERLAND
PT Indofood CBP Sukses Makmur	0.01	INDONESIA
PTT	0.05	THAILAND
PTT Exploration & Production	0.02	THAILAND
PTT Global Chemical	0.01	THAILAND
PTT Oil and Retail Business	0.01	THAILAND
Public Bank BHD	0.06	MALAYSIA
Public Power Corp	0.01	GREECE
Publicis Groupe	0.08	FRANCE
Puma	0.01	GERMANY
Punjab National Bank	0.01	INDIA
Pure Health Holding PJSC	0.01	UAE
Puregold Price Club	<0.005	PHILIPPINES
Pylon Technologies (A) (SC SH)	<0.005	CHINA
QAMCO	<0.005	QATAR
Qantas Airways	0.01	AUSTRALIA
Qassim Cement	<0.005	SAUDI ARABIA
Qatar Electricity & Water Co	0.01	QATAR
Qatar Fuel (Wogod) Q.S.C.	0.01	QATAR
Qatar Gas Transport Co Nakilat	0.01	QATAR
Qatar International Islamic Bank	0.01	QATAR
Qatar Islamic Bank	0.03	QATAR
Qatar National Bank	0.07	QATAR
Qatar National Navigation & Transport	0.01	QATAR
QBE Insurance Group	0.06	AUSTRALIA
Qi An Xin Technology Group (A) (SC SH)	<0.005	CHINA
Qiagen Nv	0.03	GERMANY
Qifu Technology Inc ADS (N Shares)	0.01	CHINA
Qingdao Hanhe Cable (A) (SC SZ)	<0.005	CHINA
Qingdao Port International (A) (SC SH)	<0.005	CHINA
Qingdao Port International (H)	<0.005	CHINA
Qingdao Rural Commercial Bank (A) (SC SZ)	<0.005	CHINA
Qingdao TGOOD Electric (A) (SC SZ)	<0.005	CHINA
Qinghai Salt Lake Industry (A) (SC SZ)	<0.005	CHINA
Qinhuangdao Port (A) (SC SH)	<0.005	CHINA
QL Resources	0.01	MALAYSIA
Qualitas Controladora SAB de CV	<0.005	MEXICO
Quanta Computer	0.07	TAIWAN
Qube Holdings	0.02	AUSTRALIA
Quest Holdings SA	<0.005	GREECE
Quinenco	<0.005	CHILE
Rabigh Refining & Petrochemical Co.	<0.005	SAUDI ARABIA
Raia Drogasil SA	0.02	BRAZIL
Raiffeisen Bank International	0.01	AUSTRIA
Rail Vikas Nigam	0.01	INDIA
Rajesh Exports	<0.005	INDIA
Rakus	<0.005	JAPAN
Rakuten	0.03	JAPAN
Rakuten Bank	0.01	JAPAN
Ramsay Health Care	0.02	AUSTRALIA
Randstad NV	0.02	NETHERLANDS
Range Intelligent Computing Technology Group (A) (SC SZ)	<0.005	CHINA
Ratch Group	<0.005	THAILAND
Rational	0.02	GERMANY
Raytron Technology (A) (SC SH)	<0.005	CHINA
RBL Bank	<0.005	INDIA
REA Group	0.02	AUSTRALIA
Realtek Semiconductor	0.02	TAIWAN
REC	0.03	INDIA
Reckitt Benckiser Group	0.14	UNITED KINGDOM
Recordati	0.02	ITALY
Recruit Holdings	0.27	JAPAN
Red Star Macalline Group (A) (SC SH)	<0.005	CHINA
Red Star Macalline Group (H)	<0.005	CHINA
Rede D Or Sao Luiz	0.01	BRAZIL
Redeia Corporation	0.03	SPAIN
Reece	0.01	AUSTRALIA
Reeder Teknoloji Sanayi Ve Ticaret AS	<0.005	TURKIYE
Region Group	0.01	AUSTRALIA
Regional SAB de CV	<0.005	MEXICO
Reinet Investments	0.01	SOUTH AFRICA
Reitir fasteignafelag	<0.005	Iceland
Relaxo Footwears	<0.005	INDIA
Reliance Industries	0.39	INDIA
Relo Group	<0.005	JAPAN
RELX	0.29	UNITED KINGDOM
RemeGen (A) (SC SH)	<0.005	CHINA
RemeGen (H)	<0.005	CHINA
Remgro	0.02	SOUTH AFRICA
Remy Cointreau	0.01	FRANCE
Renault	0.03	FRANCE
Renesas Electronics	0.07	JAPAN
Rengo	0.01	JAPAN
Rentokil Initial	0.04	UNITED KINGDOM
Reply	0.01	ITALY
Repsol	0.05	SPAIN
Resona Holdings	0.05	JAPAN
Resonac Holdings	0.02	JAPAN
Resortrust	<0.005	JAPAN
Restaurant Brands International	0.08	CANADA
Rexel S.A.	0.02	FRANCE

Constituent	Index weight (%)	Country/Market
Reysas Gayrimenkul Yatirim Ortakligi AS	<0.005	TURKIYE
Reysas Tasimacilik ve Lojistik Ticaret AS	<0.005	TURKIYE
RHB Bank	0.01	MALAYSIA
Rheinmetall	0.08	GERMANY
Richter	0.02	HUNGARY
Ricoh	0.02	JAPAN
Rightmove	0.02	UNITED KINGDOM
Rinnai Corp	0.01	JAPAN
Rio Tinto	0.25	UNITED KINGDOM
Rio Tinto Ltd.	0.11	AUSTRALIA
Risesun Real Estate Development (A) (SC SZ)	<0.005	CHINA
Rising Nonferrous Metals Share (A) (SC SH)	<0.005	CHINA
Riyad Bank	0.03	SAUDI ARABIA
Riyadh Cables Group Company CJSC	0.01	SAUDI ARABIA
Rizhao Port (A) (SC SH)	<0.005	CHINA
RLX Technology ADS (N Shares)	<0.005	CHINA
Roche Hldgs (BR)	0.04	SWITZERLAND
Roche Hldgs (GENUS)	0.74	SWITZERLAND
ROCKWOOL A/S B	0.01	DENMARK
Rohm	0.01	JAPAN
Roho Pharmaceutical	0.02	JAPAN
Rolls-Royce Holdings	0.2	UNITED KINGDOM
Rongnan Property (A) (SC SZ)	<0.005	CHINA
Rongsheng Petro Chemical (A) (SC SZ)	<0.005	CHINA
Rorze	<0.005	JAPAN
Royal Bank Of Canada	0.59	CANADA
Royal KPN	0.05	NETHERLANDS
RS Group	0.02	UNITED KINGDOM
RTL Group	<0.005	GERMANY
Ruentex Development	0.01	TAIWAN
Rumo S.A.	0.02	BRAZIL
RWE	0.09	GERMANY
Ryman Healthcare	0.01	NEW ZEALAND
Ryohin Keikaku	0.01	JAPAN
S.F. Holding (A) (SC SZ)	0.01	CHINA
S1 Corporation	<0.005	KOREA
SAAB B	0.02	SWEDEN
Sabesp ON	0.02	BRAZIL
SABIC Agri-Nutrients Co	0.02	SAUDI ARABIA
Safran	0.27	FRANCE
Sagax AB	0.02	SWEDEN
Sagax D Line	<0.005	SWEDEN
Sage Group	0.05	UNITED KINGDOM
Sahara International Petrochemical	0.01	SAUDI ARABIA
SAIC Motor (A) (SC SH)	<0.005	CHINA
Saillun (A) (SC SH)	<0.005	CHINA
Sainsbury (J)	0.02	UNITED KINGDOM
SAL Saudi Logistics Services Co CJSC	0.01	SAUDI ARABIA
Salik Company PJSC	0.01	UAE
Salmar ASA	0.01	NORWAY
Sampo Oyj	0.08	FINLAND
Samsonite International	0.01	HONG KONG
Samsung Biologics	0.04	KOREA
Samsung C&T	0.03	KOREA
Samsung Card	<0.005	KOREA
Samsung E&A	0.01	KOREA
Samsung Electro-Mechanics	0.02	KOREA
Samsung Electronics	0.75	KOREA
Samsung Electronics Pfd.	0.11	KOREA
Samsung Fire & Marine Insurance	0.03	KOREA
Samsung Fire & Marine Insurance Pfd.	<0.005	KOREA
Samsung Heavy Industries	0.02	KOREA
Samsung Life Insurance Co. Ltd.	0.02	KOREA
Samsung SDI	0.05	KOREA
Samsung SDI Pfd. Series 1	<0.005	KOREA
Samsung SDS	0.01	KOREA
Samsung Securities	0.01	KOREA
Samvardhana Motherson International	0.02	INDIA
Sanan Optoelectronics (A) (SC SH)	<0.005	CHINA
Sandoz Group	0.06	SWITZERLAND
Sands China	0.02	HONG KONG
Sandvik AB	0.08	SWEDEN
Sangfor Technologies (A) (SC SZ)	<0.005	CHINA
Sankyo	0.01	JAPAN
Sankyu	0.01	JAPAN
Sanlam	0.03	SOUTH AFRICA
Sanofi	0.42	FRANCE
Sanrio	0.02	JAPAN
Sansteel Minguang (A) (SC SZ)	<0.005	CHINA
Sansure Biotech (A) (SC SH)	<0.005	CHINA
Santam	<0.005	SOUTH AFRICA
Santander Bank Polska SA	0.02	POLAND
Santen Pharmaceutical	0.01	JAPAN
Santos	0.05	AUSTRALIA
Santos Brasil Participacoes SA	0.01	BRAZIL
Sanwa Holdings	0.02	JAPAN
Sany Heavy Energy (A) (SC SH)	<0.005	CHINA
Sany Heavy Equipment International Holdings (P Chip)	<0.005	CHINA
Sany Heavy Industry (A) (SC SH)	0.01	CHINA
Sao Martinho SA ON	<0.005	BRAZIL
SAP	0.84	GERMANY
Sapporo Holdings	0.01	JAPAN
Sarana Menara Nusantara	<0.005	INDONESIA
Sarantis	<0.005	GREECE
Sarkysun Elektrolitik	<0.005	TURKIYE

Constituent	Index weight (%)	Country/Market
Sartorius Ag	<0.005	GERMANY
Sartorius AG Pref	0.02	GERMANY
Sartorius Stedim Biotech	0.02	FRANCE
Sasol	0.01	SOUTH AFRICA
SATS	0.01	SINGAPORE
Saudi Arabian Mining	0.05	SAUDI ARABIA
Saudi Aramco	0.11	SAUDI ARABIA
Saudi Basic Industries Corp	0.06	SAUDI ARABIA
Saudi British Bank	0.03	SAUDI ARABIA
Saudi Cement	<0.005	SAUDI ARABIA
Saudi Dairy & Foodstuff Co	0.01	SAUDI ARABIA
Saudi Electricity Co	0.01	SAUDI ARABIA
Saudi Ground Services Co	<0.005	SAUDI ARABIA
Saudi Industrial Investment Group	0.01	SAUDI ARABIA
Saudi Investment Bank	0.01	SAUDI ARABIA
Saudi Kayan Petrochemical Co	0.01	SAUDI ARABIA
Saudi Research and Media Group	0.01	SAUDI ARABIA
Saudi Tadawul Group	0.01	SAUDI ARABIA
Saudi Telecom Co	0.07	SAUDI ARABIA
SAVOLA	0.01	SAUDI ARABIA
Sawai Group Holdings	0.01	JAPAN
SBI Cards And Payment Services	0.01	INDIA
SBI Holdings	0.02	JAPAN
SBI Life Insurance	0.03	INDIA
SBI Sumishin Net Bank	<0.005	JAPAN
SCA B	0.03	SWEDEN
SCB X	0.02	THAILAND
Scentre Group	0.04	AUSTRALIA
SCG Packaging	<0.005	THAILAND
Schaeffler India	0.01	INDIA
Schibsted A	0.01	NORWAY
Schibsted B	0.01	NORWAY
Schindler Holding (Cert)	0.04	SWITZERLAND
Schindler Holding (Reg)	0.02	SWITZERLAND
Schneider Electric	0.47	FRANCE
Schroders	0.01	UNITED KINGDOM
Scor S.A.	0.01	FRANCE
Scout24	0.02	GERMANY
SCREEN Holdings	0.02	JAPAN
SCSK	0.01	JAPAN
SD Biosensor	<0.005	KOREA
SD Guthrie	0.01	MALAYSIA
SDIC Capital (A) (SC SH)	<0.005	CHINA
SDIC Power Holdings (A) (SC SH)	<0.005	CHINA
Sealand Securities (A) (SC SZ)	<0.005	CHINA
Seatrium	0.01	SINGAPORE
Seazen Group (P Chip)	<0.005	CHINA
Seazen Holdings (A) (SC SH)	<0.005	CHINA
SEB	0.01	FRANCE
Secom	0.05	JAPAN
Securitas AB B	0.02	SWEDEN
Seek	0.02	AUSTRALIA
Seera Group Holding	<0.005	SAUDI ARABIA
Sega Sammy Holdings	0.01	JAPAN
Segro	0.05	UNITED KINGDOM
Seibu Holdings	0.02	JAPAN
Seiko Epson	0.02	JAPAN
Seino Holdings	0.01	JAPAN
Sekisui Chemical	0.02	JAPAN
Sekisui House	0.05	JAPAN
Sekisui House Reit	0.01	JAPAN
Selcuk Ecza Deposu Ticaret ve Sanayi A.S.	<0.005	TURKIYE
Sembcorp Industries	0.01	SINGAPORE
Semen Gresik	<0.005	INDONESIA
Semirara Mining and Power	<0.005	PHILIPPINES
Sendas Distribuidora SA	0.01	BRAZIL
SenseTime Group (P Chip)	0.02	CHINA
Seres Group (A) (SC SH)	<0.005	CHINA
Seven & I Holdings	0.11	JAPAN
Seven Bank	<0.005	JAPAN
Seven Group Holdings	0.02	AUSTRALIA
Seymour Trent	0.03	UNITED KINGDOM
SG Holdings	0.02	JAPAN
SG Micro (A) (SC SZ)	<0.005	CHINA
SGS S.A.	0.06	SWITZERLAND
Shaanxi Coal Industry (A) (SC SH)	0.01	CHINA
Shaanxi Energy Investment (A) (SC SZ)	<0.005	CHINA
Shaanxi International Trust & Investment(A) (SC SZ)	<0.005	CHINA
Shan Xi Hua Yang Group (A) (SC SH)	<0.005	CHINA
Shandong Buchang Pharmaceuticals (A) (SC SH)	<0.005	CHINA
Shandong Chenming Paper (A) (SC SZ)	<0.005	CHINA
Shandong Chenming Paper Holdings (B)	<0.005	CHINA
Shandong Chenming Paper Holdings (H)	<0.005	CHINA
Shandong Denghai Seeds (A) (SC SZ)	<0.005	CHINA
Shandong Dong-E E-Jiao(A) (SC SZ)	<0.005	CHINA
Shandong Gold Mining (A) (SC SH)	<0.005	CHINA
Shandong Gold Mining (H)	0.01	CHINA
Shandong Himile Mechanical Science & Technology (A) (SC SZ)	<0.005	CHINA
Shandong Hi-speed Company (A) (SC SH)	<0.005	CHINA
Shandong Hualu-Hengsheng Chemical (A) (SC SH)	<0.005	CHINA
Shandong Humon Smelting (A) (SC SZ)	<0.005	CHINA
Shandong Linglong Tyre (A) (SC SH)	<0.005	CHINA

Constituent	Index weight (%)	Country/Market
Shandong Nanshan Aluminium (A) (SC SH)	<0.005	CHINA
Shandong Pharmaceutical Glass (A) (SC SH)	<0.005	CHINA
Shandong Publishing & Media (A) (SC SH)	<0.005	CHINA
Shandong Shida Shenghua Chemical Group (A) (SC SH)	<0.005	CHINA
Shandong Sun Paper Industry Joint Stock (A) (SC SZ)	<0.005	CHINA
Shandong Weigao Group Medical Polymer (H)	0.01	CHINA
Shanghai 2345 Network Holding Group (A) (SC SZ)	<0.005	CHINA
Shanghai Aerospace Automobile Electromechanical (A) (SC SH)	<0.005	CHINA
Shanghai Aiko Solar Energy (A) (SC SH)	<0.005	CHINA
Shanghai AJ (A) (SC SH)	<0.005	CHINA
Shanghai Allist Pharmaceuticals (A) (SC SH)	<0.005	CHINA
Shanghai Awinic Technology (A) (SC SH)	<0.005	CHINA
Shanghai Bailian Group (A) (SC SH)	<0.005	CHINA
Shanghai Bairun Investment Holding Group (A) (SC SZ)	<0.005	CHINA
Shanghai Baosight Software (A) (SC SH)	<0.005	CHINA
Shanghai Baosight Software (B)	<0.005	CHINA
Shanghai Chengtuo Holding (A) (SC SH)	<0.005	CHINA
Shanghai Commercial & Savings Bank	0.02	TAIWAN
Shanghai Construction (A) (SC SH)	<0.005	CHINA
Shanghai DaZhong Public Utilities Group (A) (SC SH)	<0.005	CHINA
Shanghai Electric Group (A) (SC SH)	<0.005	CHINA
Shanghai Electric Group (H)	<0.005	CHINA
Shanghai Electric Power (A) (SC SH)	<0.005	CHINA
Shanghai Environment Group (A) (SC SH)	<0.005	CHINA
Shanghai Flyco Electrical Appliance (A) (SC SH)	<0.005	CHINA
Shanghai Fosun Pharmaceutical Group (A) (SC SH)	<0.005	CHINA
Shanghai Fosun Pharmaceutical Group (H)	<0.005	CHINA
Shanghai Friendless Electronics Technology (A) (SC SH)	<0.005	CHINA
Shanghai Fudan Microelectronics Group (A) (SC SH)	<0.005	CHINA
Shanghai Fudan Microelectronics Group (H)	<0.005	CHINA
Shanghai Huayi Group (A) (SC SH)	<0.005	CHINA
Shanghai Huayi Group (B)	<0.005	CHINA
Shanghai Industrial Holdings (Red Chip)	<0.005	CHINA
Shanghai International Airport (A) (SC SH)	<0.005	CHINA
Shanghai International Port (A) (SC SH)	<0.005	CHINA
Shanghai Jahwa United (A) (SC SH)	<0.005	CHINA
Shanghai Jin Jiang International Hotels (A) (SC SH)	<0.005	CHINA
Shanghai Jin Jiang International Hotels (B)	<0.005	CHINA
Shanghai Jinqiao Export Processing Zone Dev (A) (SC SH)	<0.005	CHINA
Shanghai Jinqiao Export Processing Zone Dev (B)	<0.005	CHINA
Shanghai Junshi Biosciences (A) (SC SH)	<0.005	CHINA
Shanghai Junshi Biosciences (H)	<0.005	CHINA
Shanghai Lingang Holdings (A) (SC SH)	<0.005	CHINA
Shanghai Lujiazui Fin & Trade Dev (B)	<0.005	CHINA
Shanghai Lujiazui Fin&Trade(A) (SC SH)	<0.005	CHINA
Shanghai M&G Stationery (A) (SC SH)	<0.005	CHINA
Shanghai Mechanical and Electrical Industry (A) (SC SH)	<0.005	CHINA
Shanghai Mechanical and Electrical Industry (B)	<0.005	CHINA
Shanghai Moons' Electric (A) (SC SH)	<0.005	CHINA
Shanghai Pharmaceuticals Holding (A) (SC SH)	<0.005	CHINA
Shanghai Pharmaceuticals Holding (H)	<0.005	CHINA
Shanghai Pudong Development Bank (A) (SC SH)	0.01	CHINA
Shanghai Putailai New Energy Technology (A) (SC SH)	<0.005	CHINA
Shanghai RAAS Blood Products (A) (SC SZ)	<0.005	CHINA
Shanghai Rural Commercial Bank (A) (SC SH)	<0.005	CHINA
Shanghai Tunnel Engineering(A) (SC SH)	<0.005	CHINA
Shanghai United Imaging Healthcare (A) (SC SH)	<0.005	CHINA
Shanghai Wai Gaoqiao Free-Trade Zone Development (B)	<0.005	CHINA
Shanghai Waigaoqiao Free Trade Zone Development (A) (SC SH)	<0.005	CHINA
Shanghai Wangsu Science & Technology (A) (SC SZ)	<0.005	CHINA
Shanghai Yuyuan Tourist Mart (Group) (A) (SC SH)	<0.005	CHINA
Shanghai Zhanjiang High(A) (SC SH)	<0.005	CHINA

Constituent	Index weight (%)	Country/Market
Shanghai Zhenhua Heavy Industries (A) (SC SH)	<0.005	CHINA
Shanghai Zhenhua Heavy Industries (B)	<0.005	CHINA
Shanghai Zhixin Electric (A) (SC SH)	<0.005	CHINA
Shangri-La Asia	<0.005	HONG KONG
Shanxi Coal International Energy Group (A) (SC SH)	<0.005	CHINA
Shanxi Coking Coal Energy Group (A) (SC SZ)	<0.005	CHINA
Shanxi Lu'an Environmental Energy Development (A) (SC SH)	<0.005	CHINA
Shanxi Meijin Energy (A) (SC SZ)	<0.005	CHINA
Shanxi Securities (A) (SC SZ)	<0.005	CHINA
Shanxi Taigang Stainless Steel (A) (SC SZ)	<0.005	CHINA
Shanxi Xinghuacun Fen Wine Factory (A) (SC SH)	0.01	CHINA
Shanxi Zhangze Electric Power (A) (SC SZ)	<0.005	CHINA
Shanying International Holdings (A) (SC SH)	<0.005	CHINA
Shapir Engineering and Industry Ltd	<0.005	ISRAEL
Sharp	<0.005	JAPAN
Shede Spirits (A) (SC SH)	<0.005	CHINA
Shell	0.69	UNITED KINGDOM
Shenergy (A) (SC SH)	<0.005	CHINA
Shenghe Resources Holding (A) (SC SH)	<0.005	CHINA
Shengyi Technology (A) (SC SH)	<0.005	CHINA
Shennan Circuits (A) (SC SZ)	<0.005	CHINA
Shenwan Hongyuan Group (A) (SC SZ)	<0.005	CHINA
Shenwan Hongyuan Group (H)	<0.005	CHINA
Shenyang Xingqi Pharmaceutical (A) (SC SZ)	<0.005	CHINA
Shenzhen Agricultural Products Group (A) (SC SZ)	<0.005	CHINA
Shenzhen Airport (A) (SC SZ)	<0.005	CHINA
Shenzhen Aisidi (A) (SC SZ)	<0.005	CHINA
Shenzhen Capchem Technology (A) (SC SZ)	<0.005	CHINA
Shenzhen Dynanonic (A) (SC SZ)	<0.005	CHINA
Shenzhen Energy Group (A) (SC SZ)	<0.005	CHINA
Shenzhen Everwin Precision Technology (A) (SC SZ)	<0.005	CHINA
Shenzhen Expressway (A) (SC SH)	<0.005	CHINA
Shenzhen Expressway (H)	<0.005	CHINA
Shenzhen Gas (A) (SC SH)	<0.005	CHINA
Shenzhen Goodix Technology (A) (SC SH)	<0.005	CHINA
Shenzhen Hepalink Pharmaceutical (A) (SC SZ)	<0.005	CHINA
Shenzhen Huaqiang Industry(A) (SC SZ)	<0.005	CHINA
Shenzhen Infogem Technologies (A) (SC SZ)	<0.005	CHINA
Shenzhen Inovance Technology (A) (SC SZ)	0.01	CHINA
Shenzhen International Hdgs (Red Chip)	<0.005	CHINA
Shenzhen Investment (Red Chip)	<0.005	CHINA
Shenzhen Kaifa Technology (A) (SC SZ)	<0.005	CHINA
Shenzhen Kangtai Biological Products (A) (SC SZ)	<0.005	CHINA
Shenzhen Kedaili Industry (A) (SC SZ)	<0.005	CHINA
Shenzhen Kingdom Sci-Tech (A) (SC SH)	<0.005	CHINA
Shenzhen Kinwong Electronic (A) (SC SH)	<0.005	CHINA
Shenzhen Kstar Science And Technology (A) (SC SZ)	<0.005	CHINA
Shenzhen Longsys Electronics (A) (SC SZ)	<0.005	CHINA
Shenzhen Mindray Bio-Medical Electronics (A) (SC SZ)	0.01	CHINA
Shenzhen Mtc (A) (SC SZ)	<0.005	CHINA
Shenzhen Neptunus Bioengineering (A) (SC SZ)	<0.005	CHINA
Shenzhen New Industries Biomedical Engineering (A) (SC SZ)	<0.005	CHINA
Shenzhen New Nanshan Holding (Group) (A) (SC SZ)	<0.005	CHINA
Shenzhen Overseas Chinese Town Holdings (A) (SC SZ)	<0.005	CHINA
Shenzhen Salubris Pharmaceuticals (A) (SC SZ)	<0.005	CHINA
Shenzhen SC New Energy Technology (A) (SC SZ)	<0.005	CHINA
Shenzhen SED Industry (A) (SC SZ)	<0.005	CHINA
Shenzhen Senior Technology Material (A) (SC SZ)	<0.005	CHINA
Shenzhen Sunway Communication (A) (SC SZ)	<0.005	CHINA
Shenzhen Transsion Holdings (A) (SC SH)	<0.005	CHINA
Shenzhen Yantian Port Holding (A) (SC SZ)	<0.005	CHINA
Shenzhen YUTO Packaging Technology (A) (SC SZ)	<0.005	CHINA
Shenzhen Zhongjin Lingnan Nonfemet (A) (SC SZ)	<0.005	CHINA
Shenzhou International Group Holdings	0.02	HONG KONG
Shift	<0.005	JAPAN
Shihlin Electric & Engineering	0.01	TAIWAN

Constituent	Index weight (%)	Country/Market
Shijiazhuang Changshan Beiming Technology (A) (SC SZ)	<0.005	CHINA
Shijiazhuang Yiling Pharmaceutical (A) (SC SZ)	<0.005	CHINA
Shikoku Electric Power	<0.005	JAPAN
Shimadzu Corp	0.03	JAPAN
Shimamura	0.01	JAPAN
Shimano	0.05	JAPAN
Shimizu Corp	0.01	JAPAN
Shin Kong Financial Holding	0.02	TAIWAN
Shin-Etsu Chemical	0.27	JAPAN
Shinhan Financial Group	0.07	KOREA
Shinko Elec Ind	0.01	JAPAN
Shinsegae	<0.005	KOREA
Shionogi	0.03	JAPAN
Ship Healthcare Holdings	<0.005	JAPAN
Shiseido	0.04	JAPAN
Shizuoka Financial Group	0.01	JAPAN
Sho-Bond Holdings	0.01	JAPAN
SHOPIFY INC	0.32	CANADA
Shoprite	0.03	SOUTH AFRICA
Shougang Fushan Resources Group (Red Chip)	<0.005	CHINA
Shree Cements	0.01	INDIA
Shriram Finance	0.04	INDIA
SIA Engineering	<0.005	SINGAPORE
Siam Cement	0.02	THAILAND
Siam City Cement	<0.005	THAILAND
Siasun Robot&Automation (A) (SC SZ)	<0.005	CHINA
Sibanye Stillwater	0.01	SOUTH AFRICA
SICC (A) (SC SH)	<0.005	CHINA
Sichuan Biokin Pharmaceutical (A) (SC SH)	<0.005	CHINA
Sichuan Changhong Electric (A) (SC SH)	<0.005	CHINA
Sichuan Chuantou Energy (A) (SC SH)	<0.005	CHINA
Sichuan Hebang Biotechnology (A) (SC SH)	<0.005	CHINA
Sichuan Kelun Biotech Biopharmaceutical (H)	<0.005	CHINA
Sichuan Kelun Pharmaceutical (A) (SC SZ)	<0.005	CHINA
Sichuan New Energy Power (A) (SC SZ)	<0.005	CHINA
Sichuan Road & Bridge (A) (SC SH)	<0.005	CHINA
Sichuan Swellfun (A) (SC SH)	<0.005	CHINA
Sichuan Teway Food Group (A) (SC SH)	<0.005	CHINA
Sichuan Yahua Industrial Group (A) (SC SZ)	<0.005	CHINA
SID Nacional ON	<0.005	BRAZIL
Siemens AG	0.5	GERMANY
Siemens Energy	0.08	GERMANY
Siemens Healthineers	0.06	GERMANY
Siemens India	0.03	INDIA
Sieyuan Electric (A) (SC SZ)	<0.005	CHINA
SIG Group AG	0.02	SWITZERLAND
Sika	0.17	SWITZERLAND
Silergy	0.02	TAIWAN
Sime Darby	0.01	MALAYSIA
Sims	<0.005	AUSTRALIA
Singapore Airlines	0.02	SINGAPORE
Singapore Exchange	0.02	SINGAPORE
Singapore Technologies Engineering	0.02	SINGAPORE
Singapore Telecommunications	0.06	SINGAPORE
Sino Biopharm (P Chip)	0.02	CHINA
Sino Land	0.01	HONG KONG
Sino-American Silicon Products Inc.	0.01	TAIWAN
Sinochem International (A) (SC SH)	<0.005	CHINA
Sinolink Securities (A) (SC SH)	<0.005	CHINA
Sinoma International Engineering (A) (SC SH)	<0.005	CHINA
SINOMA SCIENCE & TECHNOLOGY (A) (SC SZ)	<0.005	CHINA
Sinomine Resource Group (A) (SC SZ)	<0.005	CHINA
SinoPac Financial Holdings Co. Ltd.	0.03	TAIWAN
Sinopec Engineering (Group) (H)	<0.005	CHINA
Sinopec Oilfield Service (A) (SC SH)	<0.005	CHINA
Sinopec Oilfield Service (H)	<0.005	CHINA
Sinopec Shanghai Petrochemical (A) (SC SH)	<0.005	CHINA
Sinopec Shanghai Petrochemical (H)	<0.005	CHINA
Sinopharm Group (H)	0.01	CHINA
Sinosoft (A) (SC SH)	<0.005	CHINA
Sinotrans (A) (SC SH)	<0.005	CHINA
Sinotrans (H)	<0.005	CHINA
Sinotruk Hong Kong (Red Chip)	0.01	CHINA
SITC International Holdings	0.01	HONG KONG
SJM Holdings	<0.005	HONG KONG
SJVN	<0.005	INDIA
SK	0.01	KOREA
SK Biopharmaceuticals	0.01	KOREA
SK Bioscience	<0.005	KOREA
SK Hynix	0.24	KOREA
SK IE Technology	<0.005	KOREA
SK Innovation	0.02	KOREA
SK Square	0.02	KOREA
Skandinaviska Enskilda Banken AB A	0.08	SWEDEN
Skandinaviska Enskilda Banken AB C	<0.005	SWEDEN
Skanska B	0.02	SWEDEN
SKC	0.01	KOREA
SKF B	0.02	SWEDEN
Skshu Paint (A) (SC SH)	<0.005	CHINA

Constituent	Index weight (%)	Country/Market
Skylark Holdings	0.01	JAPAN
Skyworth Digital (A) (SC SZ)	<0.005	CHINA
SLC Agricola SA	<0.005	BRAZIL
SM Prime Hldgs	0.02	PHILIPPINES
Smart Gunes Enerjijsi Teknolojileri	<0.005	TURKIYE
Arastirma Geclestirme Uret	<0.005	BRAZIL
Smarfit Escola de Ginastica e Danca	<0.005	BRAZIL
SMC Corp	0.08	JAPAN
Smith & Nephew	0.05	UNITED KINGDOM
Smith (DS)	0.03	UNITED KINGDOM
Smiths Group	0.03	UNITED KINGDOM
Smooere International Holdings (P Chip)	0.01	CHINA
Smurfit WestRock	0.09	UNITED KINGDOM
Snam	0.04	ITALY
Soc.Quimica Y Minera B	0.02	CHILE
Societatea Energetica Electrica SA	<0.005	ROMANIA
Societatea Nationala Nuclearelectrica SA	<0.005	ROMANIA
Societe Generale	0.06	FRANCE
Socionext	0.01	JAPAN
Sodexo	0.02	FRANCE
Sofina	0.02	BELGIUM
SoftBank	0.12	JAPAN
SoftBank Group	0.19	JAPAN
Sohgo Security Services	0.01	JAPAN
S-Oil Corp.	0.01	KOREA
Soitec	0.01	FRANCE
Sojitz	0.02	JAPAN
Sok Marketter Ticaret AS	<0.005	TURKIYE
Solar Industries India Ltd	0.01	INDIA
Solus Advanced Materials	<0.005	KOREA
Sompo Holdings	0.07	JAPAN
Sona BLW Precision Forgings	0.01	INDIA
Songcheng Performance Development (A) (SC SZ)	<0.005	CHINA
Sonic Healthcare	0.03	AUSTRALIA
Sonova Holding AG	0.06	SWITZERLAND
Sony Corp	0.39	JAPAN
Soochow Securities (A) (SC SH)	<0.005	CHINA
Sotetsu Holdings Inc	<0.005	JAPAN
South32	0.04	AUSTRALIA
Southwest Securities (A) (SC SH)	<0.005	CHINA
Spark New Zealand	0.01	NEW ZEALAND
Spirax Group	0.02	UNITED KINGDOM
Spring Airlines (A) (SC SH)	<0.005	CHINA
Square Enix Holdings	0.01	JAPAN
SRF	0.01	INDIA
Srisawad	<0.005	THAILAND
SSAB AB A	<0.005	SWEDEN
SSAB AB B	0.01	SWEDEN
SSE	0.09	UNITED KINGDOM
St Gobain (Cie De)	0.14	FRANCE
St. James's Place	0.02	UNITED KINGDOM
Standard Bank Group	0.06	SOUTH AFRICA
Standard Chartered	0.07	UNITED KINGDOM
Stanley Electric	0.01	JAPAN
Star Health and Allied Insurance	0.01	INDIA
StarHub	<0.005	SINGAPORE
StarPower Semiconductor (A) (SC SH)	<0.005	CHINA
State Bank of India	0.06	INDIA
Steadfast Group	0.01	AUSTRALIA
Steel Authority of India	0.01	INDIA
Stellantis NV	0.09	ITALY
STMicroelectronics	0.06	FRANCE
STO Express (A) (SC SZ)	<0.005	CHINA
Stockland	0.03	AUSTRALIA
Stora Enso R	0.03	FINLAND
Straumann Hld N	0.06	SWITZERLAND
Strauss Group	<0.005	ISRAEL
Subaru	0.03	JAPAN
Sugi Holdings	0.01	JAPAN
Sumber Alfaria Trijaya	0.01	INDONESIA
Sumco	0.01	JAPAN
Sumitomo Bakelite	0.01	JAPAN
Sumitomo Chemical	0.01	JAPAN
Sumitomo Corp	0.08	JAPAN
Sumitomo Electric Industries	0.04	JAPAN
Sumitomo Forestry	0.02	JAPAN
Sumitomo Heavy Ind	0.01	JAPAN
Sumitomo Metal Mining	0.02	JAPAN
Sumitomo Mitsui Financial Group	0.27	JAPAN
Sumitomo Mitsui Trust Holdings	0.06	JAPAN
Sumitomo Realty & Development	0.05	JAPAN
Sumitomo Rubber Industries	0.01	JAPAN
Sun Art Retail Group (P Chip)	<0.005	CHINA
Sun Hung Kai Properties	0.05	HONG KONG
Sun Life Financial	0.11	CANADA
Sun Pharmaceuticals Industries	0.08	INDIA
Sun TV Network	<0.005	INDIA
Suncor Energy	0.16	CANADA
Suncorp Group	0.05	AUSTRALIA
Sundaram Finance	0.01	INDIA
Sundrug Co Ltd	0.01	JAPAN
Sungrow Power Supply (A) (SC SZ)	0.01	CHINA
Sunny Optical Technology Group (P Chip)	0.02	CHINA
Sunesin New Materials XiAn (A) (SC SZ)	<0.005	CHINA
Suntec REIT	0.01	SINGAPORE
Suntory Beverage & Food	0.02	JAPAN

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Sunwoda Electronic (A) (SC SZ)	<0.005	CHINA	Tele2 AB	0.02	SWEDEN	Topchoice Medical Investment (A) (SC SH)	<0.005	CHINA
Suofeiyi Home Collection (A) (SC SZ)	<0.005	CHINA	Telecom Italia	0.01	ITALY	Toppan Holdings	0.03	JAPAN
Super Hi International Holding	<0.005	HONG KONG	Telecom Italia Rsp	<0.005	ITALY	Topspots International Holdings (P Chip)	<0.005	CHINA
Supreme Industries	0.01	INDIA	TELEF BRASIL	0.01	BRAZIL	Toray Industries	0.03	JAPAN
Suzano SA (ON)	0.02	BRAZIL	Telefonaktiebolaget LM Ericsson	0.07	SWEDEN	Toridoll Holdings	<0.005	JAPAN
Suzhou Anjie Technology (A) (SC SZ)	<0.005	CHINA	Telefonica	0.07	SPAIN	Toronto-Dominion Com	0.37	CANADA
Suzhou Dongshan Precision Manufacturing (A) (SC SZ)	<0.005	CHINA	Telekom Austria	<0.005	AUSTRIA	Torrent Pharmaceuticals	0.01	INDIA
Suzhou Gold Mantis Construction Decoration (A) (SC SZ)	<0.005	CHINA	Telekom Malaysia	0.01	MALAYSIA	Torrent Power	0.02	INDIA
Suzhou Maxwell Technologies (A) (SC SZ)	<0.005	CHINA	Telekomunikasi Indonesia	0.03	INDONESIA	Torunlar Gayrimenkul Yatirim Ortakligi	<0.005	TURKIYE
Suzhou Nanomicro Technology (A) (SC SH)	<0.005	CHINA	Telenor A/S	0.03	NORWAY	Tosoh	0.01	JAPAN
Suzhou Novosense Microelectronics (A) (SC SH)	<0.005	CHINA	Teleperformance	0.02	FRANCE	TotalEnergies SE	0.44	FRANCE
Suzhou TFC Optical Communication (A) (SC SZ)	<0.005	CHINA	Televisa 'Cpo'	<0.005	MEXICO	Toto	0.02	JAPAN
Suzlon Energy	0.04	INDIA	Telia Co AB	0.03	SWEDEN	Totvs S/A Ord	0.01	BRAZIL
Suzuken	0.01	JAPAN	Telstra Group	0.04	AUSTRALIA	Tourmaline Oil	0.05	CANADA
Suzuki Motor	0.07	JAPAN	Telus Corporation	0.03	CANADA	Tower Bersama Infrastructure	<0.005	INDONESIA
Svenska Handelsbk B	<0.005	SWEDEN	Temenos Group	0.01	SWITZERLAND	Tower Semiconductor Ltd	0.02	ISRAEL
Svenska Handelsbnk A	0.05	SWEDEN	Tenaga Nasional	0.05	MALAYSIA	Towngas Smart Energy (P Chip)	<0.005	CHINA
Svitzer Group	<0.005	DENMARK	Tenaris	0.02	ITALY	Toyo Seikan Group Holdings	0.01	JAPAN
Swatch Group AG BR	0.02	SWITZERLAND	Tencent Holdings (P Chip)	1.19	CHINA	Toyo Suisan Kaisha	0.02	JAPAN
Swatch Group AG Reg.	0.01	SWITZERLAND	Tencent Music Entertainment Group	0.03	CHINA	Toyo Tire	<0.005	JAPAN
Sweco Ab-B Shs	0.01	SWEDEN	ADS (N Shares)	0.04	ITALY	Toyoda Gosei	<0.005	JAPAN
Swedbank AB Series A	0.06	SWEDEN	Terna	<0.005	GREECE	Toyota Boshoku	<0.005	JAPAN
Swedish Orphan Biovitrum AB	0.02	SWEDEN	Terumo Corp	0.09	JAPAN	Toyota Industries	0.04	JAPAN
Swire Pacific A	0.01	HONG KONG	Tesco	0.11	UNITED KINGDOM	Toyota Motor	0.71	JAPAN
Swire Pacific B	<0.005	HONG KONG	Teva Pharmaceutical	0.07	ISRAEL	Toyota Tsusho	0.04	JAPAN
Swire Properties	0.01	HONG KONG	Thai Beverage	0.01	SINGAPORE	TPG Telecom	<0.005	AUSTRALIA
Swiss Life	0.08	SWITZERLAND	Thai Life Insurance	<0.005	THAILAND	Transcend Information	<0.005	TAIWAN
Swiss Prime Site	0.03	SWITZERLAND	Thai Oil	0.01	THAILAND	Transfar Zhilian (A) (SC SZ)	<0.005	CHINA
Swiss Re	0.13	SWITZERLAND	Thai Union Group	0.01	THAILAND	Transmissora Alianca de Energia Eletrica S/A Unit	0.09	AUSTRALIA
Swisscom	0.06	SWITZERLAND	Thales	0.05	FRANCE	Tranurban Group	0.01	GERMANY
Syensqo	0.02	BELGIUM	The Foschini Group Ltd	0.01	SOUTH AFRICA	Traton	0.05	GERMANY
Symrise AG	0.06	GERMANY	The Lottery	0.03	AUSTRALIA	Travelsky Technology (H)	<0.005	CHINA
Syngene International	0.01	INDIA	The Pacific Securities (A) (SC SH)	<0.005	CHINA	Treasury Wine Estates	0.02	AUSTRALIA
Synnex Technology International	0.01	TAIWAN	The Power and Water Utility Company for Jubail and Yanbu	<0.005	SAUDI ARABIA	Trelleborg Ab Ser B	0.03	SWEDEN
Systemex	0.04	JAPAN	The Saudi National Bank	0.09	SAUDI ARABIA	Trend Micro	0.03	JAPAN
T Sise Ve Cam Fabrikalari	0.01	TURKIYE	The Star Entertainment Group	<0.005	AUSTRALIA	Trent Ltd	0.05	INDIA
T&D Holdings	0.03	JAPAN	Thermax-A	0.01	INDIA	Triangle Tyre (A) (SC SH)	<0.005	CHINA
T.Garanti Bankasi	0.01	TURKIYE	THK	0.01	JAPAN	Trimegah Bangun Persada	<0.005	INDONESIA
Tab Gida Sanayi ve Ticaret AS	<0.005	TURKIYE	Thomson Reuters	0.08	CANADA	Trina Solar (A) (SC SH)	<0.005	CHINA
Tabcorp Holdings	<0.005	AUSTRALIA	Three Squirrels (A) (SC SZ)	<0.005	CHINA	Trip.com Group (P Chip)	0.12	CHINA
Taiheiyu Cement Corp	0.01	JAPAN	Thunder Software Technology (A) (SC SZ)	<0.005	CHINA	TRUE	0.01	THAILAND
Tajit Computer (A) (SC SZ)	<0.005	CHINA	Tiandi Science & Technology (A) (SC SH)	<0.005	CHINA	Tryg A/S	0.03	DENMARK
Taisei	0.02	JAPAN	TIANFENG SECURITIES (A) (SC SH)	<0.005	CHINA	TS TECH	<0.005	JAPAN
Taishin Financial Holdings	0.02	TAIWAN	TianJin 712 Communication & Broadcasting (A) (SC SH)	<0.005	CHINA	Tsinghua Tongfang (A) (SC SH)	<0.005	CHINA
Taiwan Business Bank	0.01	TAIWAN	Tianjin Chase Sun Pharmaceutical (A) (SC SZ)	<0.005	CHINA	Tsingtao Brewery (H)	0.02	CHINA
Taiwan Cooperative Financial Holding	0.03	TAIWAN	Tianjin Guangyu Development (A) (SC SZ)	<0.005	CHINA	Tsingtao Brewery (A) (SC SH)	<0.005	CHINA
Taiwan Fertilizer	<0.005	TAIWAN	Tianjin Port (Group) (A) (SC SH)	<0.005	CHINA	Tsumura & Co	0.01	JAPAN
Taiwan Glass Industrial	<0.005	TAIWAN	Tianma Microelectronics (A) (SC SZ)	<0.005	CHINA	Tsuruha Holdings	0.01	JAPAN
Taiwan High Speed Rail	0.01	TAIWAN	Tianmeng Battery Group (A) (SC SH)	<0.005	CHINA	Tube Investments of India	0.02	INDIA
Taiwan Mobile	0.02	TAIWAN	Tianqi Lithium (A) (SC SZ)	<0.005	CHINA	Tupras (T Petr Raf)	0.01	TURKIYE
Taiwan Secom	<0.005	TAIWAN	Tianqi Lithium (H)	<0.005	CHINA	Turk Hava Yollari	0.02	TURKIYE
Taiwan Semiconductor Manufacturing	2.43	TAIWAN	Tianshan Aluminum Group (A) (SC SZ)	<0.005	CHINA	Turk Telekomunikasyon AS	<0.005	TURKIYE
Taiyo Yuden	0.01	JAPAN	Tianshui Huatian Technology (A) (SC SZ)	<0.005	CHINA	Turk Traktor Ve Ziraat Makin	<0.005	TURKIYE
Takara Holdings	<0.005	JAPAN	Tibet Cheezheng Tibetan Medicine (A) (SC SZ)	<0.005	CHINA	Turkcell Iletisim Hizmet AS	0.01	TURKIYE
Takasago Thermal Engineering	0.01	JAPAN	Tibet Summit Resources (A) (SC SH)	<0.005	CHINA	Turkiye Haik Bankasi AS	<0.005	TURKIYE
Takashimaya	0.01	JAPAN	Tiger Brands	0.01	SOUTH AFRICA	Turkiye Is Bankasi (C)	0.01	TURKIYE
Takeda Pharmaceutical	0.15	JAPAN	Tim SA	0.01	BRAZIL	Turkiye Sigorta	<0.005	TURKIYE
TAL Education Group ADS (N Shares)	0.02	CHINA	Tingyi (Cayman Islands) Holding Corp. (P Chip)	0.01	CHINA	Turkiye Sinai Kalkinma Bankasi AS	<0.005	TURKIYE
Talanx AG	0.02	GERMANY	TIS	0.02	JAPAN	Turkiye Vakiflar Bankasi (D)	<0.005	TURKIYE
Tambang Batubara Bukit Asam	<0.005	INDONESIA	Titan	0.06	INDIA	TVS Motor	0.03	INDIA
Tangshan Jidong Cement (A) (SC SZ)	<0.005	CHINA	Titan Cement International	0.01	GREECE	Ube Industries	0.01	JAPAN
Tangshan Port Group (A) (SC SH)	<0.005	CHINA	Titan Wind Energy (Suzhou) (A) (SC SZ)	<0.005	CHINA	UBS Group AG	0.33	SWITZERLAND
Tangshan Sanyou Chemical Industries (A) (SC SH)	<0.005	CHINA	TMBThanachart Bank	0.01	THAILAND	UCB Cap	0.07	BELGIUM
Tasly Pharmaceutical Group (A) (SC SH)	<0.005	CHINA	Tobu Railway	0.01	JAPAN	Ulker Biskuvit Sanayi	<0.005	TURKIYE
Tata Communications	0.01	INDIA	Toda Corp	0.01	JAPAN	Ultrapar Participacoes S.A.	0.01	BRAZIL
Tata Consultancy Services	0.18	INDIA	Toei Animation	<0.005	JAPAN	UltraTech Cement	0.05	INDIA
Tata Consumer Products	0.03	INDIA	TOFAS TURK OTOMOBIL FABRIKI	<0.005	TURKIYE	Ulvac	0.01	JAPAN
Tata Elxsi	0.01	INDIA	Toho	0.01	JAPAN	U-Ming Marine Transport	<0.005	TAIWAN
Tata Motors	0.08	INDIA	Toho Gas	0.01	JAPAN	Uniao Industrias Petroquimicas PN	<0.005	BRAZIL
Tata Power	0.03	INDIA	Tohoku Elec Power	0.02	JAPAN	Unibail Rodamco Westfield	0.03	FRANCE
Tata Steel	0.06	INDIA	Tokai Carbon	<0.005	JAPAN	Uni-Charm	0.03	JAPAN
Tata Technologies	0.01	INDIA	Tokio Marine Holdings	0.23	JAPAN	Unicredit	0.23	ITALY
Tata Teleservices (Maharashtra)	<0.005	INDIA	Tokyo Century	0.01	JAPAN	Unigroup Guoxin Microelectronics (A) (SC SZ)	<0.005	CHINA
Tatung	0.01	TAIWAN	Tokyo Electric Power Co Holdings	0.02	JAPAN	Unilever	0.54	UNITED KINGDOM
TAV Havalimanlari Holding AS	<0.005	TURKIYE	Tokyo Electron	0.26	JAPAN	Unilever Indonesia	<0.005	INDONESIA
Taylor Wimpey	0.03	UNITED KINGDOM	Tokyo Gas	0.03	JAPAN	Unimicon Technology	0.02	TAIWAN
Tbea (A) (SC SH)	<0.005	CHINA	Tokyo Ohka Kogyo	0.01	JAPAN	Union Bank Of India	0.01	INDIA
TBS Holdings	<0.005	JAPAN	Tokyo Seimitsu	0.01	JAPAN	Unipol	0.02	ITALY
TC Energy	0.17	CANADA	Tokyo Tatemono	0.01	JAPAN	Uni-President China Holdings Ltd. (P Chip)	<0.005	CHINA
TCC Group Holdings	0.02	TAIWAN	Tokyu Corp	0.02	JAPAN	Uni-president Enterprises	0.04	TAIWAN
TCL (A) (SC SZ)	<0.005	CHINA	Tokyu Fudosan Holdings	0.01	JAPAN	Unisplendour (A) (SC SZ)	<0.005	CHINA
TCL Zhonghuan Renewable Energy Technology (A) (SC SZ)	<0.005	CHINA	Toly Bread (A) (SC SH)	<0.005	CHINA	Unite Group	0.02	UNITED KINGDOM
TDK Corp	0.08	JAPAN	Tongcheng-Elong Holdings (P Chip)	0.01	CHINA	United Breweries	0.01	INDIA
Tecan Group	0.01	SWITZERLAND	TongFu Microelectronics (A) (SC SZ)	<0.005	CHINA	United Electronics Co	<0.005	SAUDI ARABIA
Tech Mahindra	0.04	INDIA	Tonghua Dongbao Pharmaceutical (A) (SC SH)	<0.005	CHINA	United Energy Group	<0.005	HONG KONG
TechnoPro Holdings	0.01	JAPAN	Tongkun Group (A) (SC SH)	<0.005	CHINA	United Microelectronics	0.07	TAIWAN
Technronic Industries	0.07	HONG KONG	Tongling Nonferrous Metals (A) (SC SZ)	<0.005	CHINA	United Nova Technology (A) (SC SH)	<0.005	CHINA
Teck Resources Ltd	0.09	CANADA	Tongwei (A) (SC SH)	<0.005	CHINA	United Overseas Bank	0.1	SINGAPORE
TECO Electric & Machinery	0.01	TAIWAN	Top Glove Corp	<0.005	MALAYSIA	United Spirits	0.02	INDIA
Teijin	0.01	JAPAN				United Tractors	0.01	INDONESIA
Tekfen Holding	<0.005	TURKIYE				United Urban Investment	0.01	JAPAN

Constituent	Index weight (%)	Country/Market
Universal Scientific Industrial (Shanghai) (A) (SC SH)	<0.005	CHINA
UNO Minda	0.01	INDIA
UOL Group	0.01	SINGAPORE
UPL	0.01	INDIA
UPM-Kymmene	0.06	FINLAND
Ushio Inc	<0.005	JAPAN
Usiminas On	<0.005	BRAZIL
Usiminas PN A	<0.005	BRAZIL
USS	0.01	JAPAN
Vakko Tekstil	<0.005	TURKIYE
Vale Indonesia	<0.005	INDONESIA
Vale SA	0.15	BRAZIL
Valmet	0.02	FINLAND
Vamos Locacao de Caminhoes Maquinas E Equipamentos SA	<0.005	BRAZIL
Vanchip (Tianjin) Technology (A) (SC SH)	<0.005	CHINA
Vanguard International Semiconductor	0.01	TAIWAN
Var Energi AS	0.01	NORWAY
Varun Beverages	0.03	INDIA
VAT Group AG	0.04	SWITZERLAND
Vedant Fashions	<0.005	INDIA
Vedanta	0.03	INDIA
Venture Corp	0.01	SINGAPORE
Veolia Environnement	0.07	FRANCE
Verbund Oesterreich Elektrizitats	0.02	AUSTRIA
Verisilicon Microelectronics (Shanghai) (A) (SC SH)	<0.005	CHINA
Vestas Wind Systems	0.07	DENMARK
Vestel Beyaz Esvya Sanayi ve Ticaret	<0.005	TURKIYE
Vestel Elektronik Sanayi	<0.005	TURKIYE
Vibra Energia SA	0.02	BRAZIL
Vicinity Centers	0.02	AUSTRALIA
Vinci	0.19	FRANCE
Viohalco SA	<0.005	GREECE
Vipshop Holdings ADS (N Shares)	0.02	CHINA
Visual China Group (A) (SC SZ)	<0.005	CHINA
Vivendi	0.03	FRANCE
Vodacom Group	0.01	SOUTH AFRICA
Vodafone Group	0.07	UNITED KINGDOM
Vodafone Idea	0.01	INDIA
Vodafone Qatar Q.S.C.	<0.005	QATAR
Voestalpine	0.01	AUSTRIA
Volkswagen	0.01	GERMANY
Volkswagen Pfd	0.07	GERMANY
Volta-A	0.02	INDIA
Voltronic Power Technology	0.01	TAIWAN
Volvo A	0.02	SWEDEN
Volvo B	0.14	SWEDEN
Volvo Car Group	0.01	SWEDEN
Vonovia SE	0.09	GERMANY
Vopak Nv	0.01	NETHERLANDS
VTech Holdings	<0.005	HONG KONG
Wacker Chemie	<0.005	GERMANY
Wal-Mart de Mexico S.A.B. de C.V.	0.05	MEXICO
Walsin Lihwa	0.01	TAIWAN
Walsin Technology	<0.005	TAIWAN
Walvax Biotechnology (A) (SC SZ)	<0.005	CHINA
Wan Hai Lines	0.01	TAIWAN
Wanda Film Holding (A) (SC SZ)	<0.005	CHINA
Wang Xiang Qianchao(A) (SC SZ)	<0.005	CHINA
Wanhua Chemical Group (A) (SC SH)	0.01	CHINA
Want Want China Holdings (P Chip)	0.01	CHINA
Warehouses De Pauw	0.02	BELGIUM
Wartsila B	0.04	FINLAND
Washington H. Soul Pattinson	0.02	AUSTRALIA
Waste Connections Inc	0.15	CANADA
WEG Ord	0.05	BRAZIL
Weibo ADS (N Shares)	<0.005	CHINA
Weichai Power (A) (SC SZ)	<0.005	CHINA
Weichai Power (H)	0.01	CHINA
Weifu High-Technology (A) (SC SZ)	<0.005	CHINA
Weifu High-Technology (B)	<0.005	CHINA
Weihai Guangwei Composites (A) (SC SZ)	<0.005	CHINA
Weir Group	0.03	UNITED KINGDOM
Welcia Holdings	<0.005	JAPAN
wemade	<0.005	KOREA
Wendel	0.01	FRANCE
Wens Foodstuff Group (A) (SC SZ)	<0.005	CHINA
Wesfarmers	0.19	AUSTRALIA
West Japan Railway	0.03	JAPAN
Western Mining (A) (SC SH)	<0.005	CHINA
Western Securities (A) (SC SZ)	<0.005	CHINA
Western Superconducting Technologies (A) (SC SH)	<0.005	CHINA
Weston (George)	0.03	CANADA
Westpac Banking Corp	0.26	AUSTRALIA
WH Group	0.02	HONG KONG
Wharf Holdings	0.01	HONG KONG
Wharf Real Estate Investment	0.02	HONG KONG
Wheaton Precious Metals	0.09	CANADA
Whirlpool of India	0.01	INDIA
Whitbread	0.03	UNITED KINGDOM
Whitehaven Coal	0.01	AUSTRALIA
Will Semiconductor Shanghai (A) (SC SH)	<0.005	CHINA
Wilmar International Limited	0.02	SINGAPORE
Win Semiconductors	0.01	TAIWAN

Constituent	Index weight (%)	Country/Market
Winbond Electronics	0.01	TAIWAN
Wingtech Technology (A) (SC SH)	<0.005	CHINA
Winner Medical (A) (SC SZ)	<0.005	CHINA
Winning Health Technology Group (A) (SC SZ)	<0.005	CHINA
Wintime Energy (A) (SC SH)	<0.005	CHINA
Wipro	0.03	INDIA
Wise	0.02	UNITED KINGDOM
Wisetech Global	0.05	AUSTRALIA
Wistron Corp	0.03	TAIWAN
Wiwynn	0.02	TAIWAN
Wolong Electric Drive Group (A) (SC SH)	<0.005	CHINA
Wollers Kluwer CVA	0.14	NETHERLANDS
Wonders Information (A) (SC SZ)	<0.005	CHINA
Woodside Energy Group	0.11	AUSTRALIA
Woolworths Group	0.09	AUSTRALIA
Woolworths Holdings	0.01	SOUTH AFRICA
Woori Financial Group	0.02	KOREA
Workman	<0.005	JAPAN
WorleyParsons Ltd.	0.02	AUSTRALIA
WPG Holdings	0.01	TAIWAN
WPP	0.04	UNITED KINGDOM
Wuchan Zhongda Group (A) (SC SH)	<0.005	CHINA
Wuhan Guide Infrared (A) (SC SZ)	<0.005	CHINA
Wuliangye Yibin (A) (SC SZ)	0.02	CHINA
Wus Printed Circuit (Kunshan) (A) (SC SZ)	<0.005	CHINA
Wuxi Aptec (A) (SC SH)	<0.005	CHINA
WuXi AppTec (H)	0.01	CHINA
Wuxi Autowell Technology (A) (SC SH)	<0.005	CHINA
WuXi Biologics (P Chip)	0.03	CHINA
Wynn Macau Ltd.	<0.005	HONG KONG
XCMG Construction Machinery (A) (SC SZ)	<0.005	CHINA
Xero	0.05	AUSTRALIA
Xiamen C & D (A) (SC SH)	<0.005	CHINA
Xiamen Faratronic (A) (SC SH)	<0.005	CHINA
Xiamen Intretech (A) (SC SZ)	<0.005	CHINA
Xiamen ITG Group (A) (SC SH)	<0.005	CHINA
Xiamen Tungsten (A) (SC SH)	<0.005	CHINA
Xi'An Shaangu Power (A) (SC SH)	<0.005	CHINA
Xiaomi (P Chip)	0.14	CHINA
Xin Jiang Tianshan Cement (A) (SC SZ)	<0.005	CHINA
Xinfengming Group (A) (SC SH)	<0.005	CHINA
Xinhui Zhongbao (A) (SC SH)	<0.005	CHINA
Xinhua Winshare Publishing and Media (A) (SC SH)	<0.005	CHINA
Xinhua Winshare Publishing and Media (H)	<0.005	CHINA
Xinjiang Daqo New Energy (A) (SC SH)	<0.005	CHINA
Xinjiang Goldwind Science & Technology (H)	<0.005	CHINA
Xinjiang Goldwind Science&Technology (A) (SC SZ)	<0.005	CHINA
Xinxing Ductile Iron Pipes(A) (SC SZ)	<0.005	CHINA
Xinyangfeng Agricultural Technology (A) (SC SZ)	<0.005	CHINA
Xinyi Glass Holding	0.01	HONG KONG
Xinyi Solar Holdings (P Chip)	0.01	CHINA
XL Axiata	<0.005	INDONESIA
XPeng (P Chip)	0.03	CHINA
XTEP International Holdings (P Chip)	<0.005	CHINA
Xuji Electric (A) (SC SZ)	<0.005	CHINA
Yadea Group Holdings (P Chip)	0.01	CHINA
Yageo	0.03	TAIWAN
Yakult Honsha	0.02	JAPAN
Yamada Holdings	0.01	JAPAN
Yamaguchi Financial Group	0.01	JAPAN
Yamaha	0.01	JAPAN
Yamaha Motor	0.03	JAPAN
Yamamah Saudi Cement Co	<0.005	SAUDI ARABIA
Yamato Holdings	0.01	JAPAN
Yamato Kogyo	0.01	JAPAN
Yamazaki Baking	0.01	JAPAN
Yanbu National Petrochemicals Co	0.01	SAUDI ARABIA
Yancoal Australia	<0.005	AUSTRALIA
Yang Ming Marine Transport	0.01	TAIWAN
Yangling Metron New Material (A) (SC SZ)	<0.005	CHINA
Yangtze Optical Fibre and Cable (A) (SC SH)	<0.005	CHINA
Yangtze Optical Fibre and Cable (H)	<0.005	CHINA
Yangzhou Yangjie Electronic Technology (A) (SC SZ)	<0.005	CHINA
Yangzijiang Financial Holding (S Chip)	<0.005	CHINA
Yangzijiang Shipbuilding Holdings (S Chip)	0.02	CHINA
Yankuang Energy Group (A) (SC SH)	<0.005	CHINA
Yankuang Energy Group (H)	0.01	CHINA
Yantai Changyu Pioneer Wine (A) (SC SZ)	<0.005	CHINA
Yantai Changyu Pioneer Wine (B)	<0.005	CHINA
Yantai Eddie Precision Machinery (A) (SC SH)	<0.005	CHINA
Yantai Jereh Oilfield Services Group (A) (SC SZ)	<0.005	CHINA
Yantai Valiant Fine Chemicals (A) (SC SZ)	<0.005	CHINA
Yaoko Co Ltd	0.01	JAPAN
Yapi Ve Kredi Bankasi	0.01	TURKIYE

Constituent	Index weight (%)	Country/Market
Yara International	0.02	NORWAY
Yaskawa Electric	0.03	JAPAN
Yayla Agro Gida Sanayi ve Ticaret	<0.005	TURKIYE
Yealink Network Technology (A) (SC SZ)	<0.005	CHINA
Yeo Teknoloji Enerji ve Endustri	<0.005	TURKIYE
Yes Bank	0.02	INDIA
Yifan Xinfu Pharmaceutical (A) (SC SZ)	<0.005	CHINA
Yifeng Pharmacy Chain (A) (SC SH)	<0.005	CHINA
Yihai International Holding (P Chip)	<0.005	CHINA
Yihai Kerry Arawana Holdings (A) (SC SZ)	<0.005	CHINA
Yili Chuannig Biotechnology (A) (SC SZ)	<0.005	CHINA
Yintai Gold (A) (SC SZ)	<0.005	CHINA
Yixintang Pharmaceutical Group (A) (SC SZ)	<0.005	CHINA
Yokogawa Electric	0.02	JAPAN
Yokohama Rubber	0.01	JAPAN
Yonghui Superstores (A) (SC SH)	<0.005	CHINA
Yongxing Special Stainless Steel (A) (SC SZ)	<0.005	CHINA
Yonyou Network Technology (A) (SC SH)	<0.005	CHINA
Youngor Group (A) (SC SH)	<0.005	CHINA
Younghy (A) (SC SZ)	<0.005	CHINA
Youzu Interactive (A) (SC SZ)	<0.005	CHINA
YTL Corp	0.01	MALAYSIA
YTL Power International	0.01	MALAYSIA
YTO Express Group (A) (SC SH)	<0.005	CHINA
Yuan Longping High-tech Agriculture (A) (SC SZ)	<0.005	CHINA
Yuantan Financial Holding	0.04	TAIWAN
Yue Yuen Industrial	<0.005	HONG KONG
Yuexiu Property (Red Chip)	<0.005	CHINA
Yuhan	0.02	KOREA
Yulon Motor Co.	<0.005	TAIWAN
Yulon Nissan Motor Co	<0.005	TAIWAN
Yum China Holdings (P Chip)	0.06	CHINA
YUNDA Holding (A) (SC SZ)	<0.005	CHINA
Yuneng Technology (A) (SC SH)	<0.005	CHINA
Yunnan Aluminium (A) (SC SZ)	<0.005	CHINA
Yunnan Baiyao Group (A) (SC SZ)	<0.005	CHINA
Yunnan Botanee Bio-Technology Group (A) (SC SZ)	<0.005	CHINA
Yunnan Chihong Zinc & Germanium (A) (SC SH)	<0.005	CHINA
Yunnan Copper Industry (A) (SC SZ)	<0.005	CHINA
Yunnan Energy New Material (A) (SC SZ)	<0.005	CHINA
Yunnan Tin (A) (SC SZ)	<0.005	CHINA
Yunnan Yuntianhua (A) (SC SH)	<0.005	CHINA
Yutong Bus (A) (SC SH)	<0.005	CHINA
Zai Lab (P Chip)	0.01	CHINA
Zalando SE	0.02	GERMANY
Zangge Holding (A) (SC SZ)	<0.005	CHINA
Zealand Pharma A/S	0.03	DENMARK
Zee Entertainment Enterprises	<0.005	INDIA
Zenkoku Hoshu	0.01	JAPAN
Zensho Holdings	0.02	JAPAN
Zeon Corporation	<0.005	JAPAN
Zhangzhou Pientzehuang Pharmaceutical (A) (SC SH)	0.01	CHINA
Zhaojin Mining Industry (H)	0.01	CHINA
Zhejiang Century Huatong Group (A) (SC SZ)	<0.005	CHINA
Zhejiang China Commodities City Group (A) (SC SH)	<0.005	CHINA
Zhejiang Chint Electrics (A) (SC SH)	<0.005	CHINA
Zhejiang Conba Pharmaceutical (A) (SC SH)	<0.005	CHINA
Zhejiang Construction Investment Group (A) (SC SZ)	<0.005	CHINA
Zhejiang Dahua Technology (A) (SC SZ)	<0.005	CHINA
Zhejiang Daily Digital Culture Group (A) (SC SH)	<0.005	CHINA
Zhejiang Dingli Machinery (A) (SC SH)	<0.005	CHINA
Zhejiang Expressway (H)	<0.005	CHINA
Zhejiang Hailiang (A) (SC SZ)	<0.005	CHINA
Zhejiang HangKe Technology (A) (SC SH)	<0.005	CHINA
Zhejiang Hisoar Pharmaceutical (A) (SC SZ)	<0.005	CHINA
Zhejiang Hisun Pharmaceutical (A) (SC SH)	<0.005	CHINA
Zhejiang Huace Film & TV (A) (SC SZ)	<0.005	CHINA
Zhejiang Huahai Pharmaceutical (A) (SC SH)	<0.005	CHINA
Zhejiang Huayu Cobalt (A) (SC SH)	<0.005	CHINA
Zhejiang Jingsheng Mechanical & Electrical (A) (SC SZ)	<0.005	CHINA
Zhejiang Jiuzhou Pharmaceutical (A) (SC SH)	<0.005	CHINA
Zhejiang Juhua (A) (SC SH)	<0.005	CHINA
Zhejiang Kaishan Compressor (A) (SC SZ)	<0.005	CHINA
Zhejiang Leapmotor Technology (H)	0.01	CHINA
Zhejiang Longsheng Group (A) (SC SH)	<0.005	CHINA
Zhejiang Medicine (A) (SC SH)	<0.005	CHINA
Zhejiang NHU (A) (SC SZ)	<0.005	CHINA
Zhejiang Quartz Crystal Optoelectronic Tech (A) (SC SZ)	<0.005	CHINA
Zhejiang Runtu (A) (SC SZ)	<0.005	CHINA

Constituent	Index weight (%)	Country/Market
Zhejiang Sanhua Intelligent Control (A) (SC SZ)	<0.005	CHINA
Zhejiang Satellite Petrochemical (A) (SC SZ)	<0.005	CHINA
Zhejiang Semir Garment (A) (SC SZ)	<0.005	CHINA
Zhejiang Shuanghuan Driveline (A) (SC SZ)	<0.005	CHINA
Zhejiang Supcon Technology (A) (SC SH)	<0.005	CHINA
Zhejiang Supor Cookware (A) (SC SZ)	<0.005	CHINA
Zhejiang Wanfeng Auto Wheel (A) (SC SZ)	<0.005	CHINA
Zhejiang Wanliyang (A) (SC SZ)	<0.005	CHINA
Zhejiang Weiming Environment Protection (A) (SC SH)	<0.005	CHINA
Zhejiang Weixing New Building Materials (A) (SC SZ)	<0.005	CHINA
Zhejiang Wolvo Bio-Pharmaceutical (A) (SC SZ)	<0.005	CHINA
Zhejiang Yongtai Technology (A) (SC SZ)	<0.005	CHINA

Constituent	Index weight (%)	Country/Market
Zhejiang Zheneng Electric Power (A) (SC SH)	<0.005	CHINA
Zhen Ding Technology Holding	0.01	TAIWAN
Zhengzhou Coal Mining Machinery Group (A) (SC SH)	<0.005	CHINA
Zheshang Securities (A) (SC SH)	<0.005	CHINA
ZhongAn Online P & C Insurance (H)	0.01	CHINA
Zhongji Innolight (A) (SC SZ)	<0.005	CHINA
Zhongjin Gold (A) (SC SH)	<0.005	CHINA
Zhongshan Broad Ocean Motor (A) (SC SZ)	<0.005	CHINA
Zhongshan Public Utilities Group (A) (SC SZ)	<0.005	CHINA
Zhongsheng Group Holdings (P Chip)	<0.005	CHINA
Zhongtai Securities (A) (SC SH)	<0.005	CHINA
Zhufu Holding (A) (SC SZ)	<0.005	CHINA
Zhuzhou CRRC Times Electric (A) (SC SH)	<0.005	CHINA
Zhuzhou CRRC Times Electric (H)	0.01	CHINA

Constituent	Index weight (%)	Country/Market
Zhuzhou Hongda Electronics (A) (SC SZ)	<0.005	CHINA
Zhuzhou Kibing Group (A) (SC SH)	<0.005	CHINA
Zijin Mining Group (A) (SC SH)	0.01	CHINA
Zijin Mining Group (H)	0.05	CHINA
Ziraat Gayrimenkul Yatirim Ortakligi AS	<0.005	TURKIYE
ZJLD Group (P Chip)	<0.005	CHINA
Zomato	0.08	INDIA
Zoomlion Heavy Industry Science and Technology (A) (SC SZ)	<0.005	CHINA
Zoomlion Heavy Industry Science and Technology (H)	<0.005	CHINA
Zorlu Enerji Elektrik Uretim A	<0.005	TURKIYE
ZOZO Inc	0.01	JAPAN
ZTE (A) (SC SZ)	<0.005	CHINA
ZTE (H)	0.01	CHINA
Zurich Insurance Group	0.29	SWITZERLAND
Zydu Lifesciences	0.01	INDIA

## Data Explanation

### Weights

Weights data is indicative, as values have been rounded up or down to two decimal points. Where very small values are concerned, which would display as 0.00 using this rounding method, these weights are shown as <0.005.

### Timing of data

Constituents & Weights are generally published in arrears and contain the data as at the most recent quarter-end. However, some spreadsheets are updated on a more frequent basis. Please refer to the data date shown.

© 2024 London Stock Exchange Group plc and its applicable group undertakings ("LSEG"). LSEG includes (1) FTSE International Limited ("FTSE"), (2) Frank Russell Company ("Russell"), (3) FTSE Global Debt Capital Markets Inc. and FTSE Global Debt Capital Markets Limited (together, "FTSE Canada"), (4) FTSE Fixed Income Europe Limited ("FTSE FI Europe"), (5) FTSE Fixed Income LLC ("FTSE FI"), (6) FTSE (Beijing) Consulting Limited ("WOFEE") (7) Refinitiv Benchmark Services (UK) Limited ("RBSL"), (8) Refinitiv Limited ("RL") and (9) Beyond Ratings S.A.S. ("BR"). All rights reserved.

FTSE Russell® is a trading name of FTSE, Russell, FTSE Canada, FTSE FI, FTSE FI Europe, WOFEE, RBSL, RL, and BR. "FTSE®", "Russell®", "FTSE Russell®", "FTSE4Good®", "ICB®", "Refinitiv", "Beyond Ratings®", "WMMR™", "FR™" and all other trademarks and service marks used herein (whether registered or unregistered) are trademarks and/or service marks owned or licensed by the applicable member of LSEG or their respective licensors and are owned, or used under licence, by FTSE, Russell, FTSE Canada, FTSE FI, FTSE FI Europe, WOFEE, RBSL, RL or BR. FTSE International Limited is authorised and regulated by the Financial Conduct Authority as a benchmark administrator. Refinitiv Benchmark Services (UK) Limited is authorised and regulated by the Financial Conduct Authority as a benchmark administrator.

All information is provided for information purposes only. All information and data contained in this publication is obtained by LSEG, from sources believed by it to be accurate and reliable. Because of the possibility of human and mechanical inaccuracy as well as other factors, however, such information and data is provided "as is" without warranty of any kind. No member of LSEG nor their respective directors, officers, employees, partners or licensors make any claim, prediction, warranty or representation whatsoever, expressly or impliedly, either as to the accuracy, timeliness, completeness, merchantability of any information or LSEG Products, or of results to be obtained from the use of LSEG products, including but not limited to indices, rates, data and analytics, or the fitness or suitability of the LSEG products for any particular purpose to which they might be put. The user of the information assumes the entire risk of any use it may make or permit to be made of the information.

No responsibility or liability can be accepted by any member of LSEG nor their respective directors, officers, employees, partners or licensors for (a) any loss or damage in whole or in part caused by, resulting from, or relating to any inaccuracy (negligent or otherwise) or other circumstance involved in procuring, collecting, compiling, interpreting, analysing, editing, transcribing, transmitting, communicating or delivering any such information or data or from use of this document or links to this document or (b) any direct, indirect, special, consequential or incidental damages whatsoever, even if any member of LSEG is advised in advance of the possibility of such damages, resulting from the use of, or inability to use, such information.

No member of LSEG nor their respective directors, officers, employees, partners or licensors provide investment advice and nothing in this document should be taken as constituting financial or investment advice. No member of LSEG nor their respective directors, officers, employees, partners or licensors make any representation regarding the advisability of investing in any asset or whether such investment creates any legal or compliance risks for the investor. A decision to invest in any such asset should not be made in reliance on any information herein. Indices and rates cannot be invested in directly. Inclusion of an asset in an index or rate is not a recommendation to buy, sell or hold that asset nor confirmation that any particular investor may lawfully buy, sell or hold the asset or an index or rate containing the asset. The general information contained in this publication should not be acted upon without obtaining specific legal, tax, and investment advice from a licensed professional.

Past performance is no guarantee of future results. Charts and graphs are provided for illustrative purposes only. Index and/or rate returns shown may not represent the results of the actual trading of investable assets. Certain returns shown may reflect back-tested performance. All performance presented prior to the index or rate inception date is back-tested performance. Back-tested performance is not actual performance, but is hypothetical. The back-test calculations are based on the same methodology that was in effect when the index or rate was officially launched. However, back-tested data may reflect the application of the index or rate methodology with the benefit of hindsight, and the historic calculations of an index or rate may change from month to month based on revisions to the underlying economic data used in the calculation of the index or rate.

No part of this information may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without prior written permission of the applicable member of LSEG. Use and distribution of LSEG data requires a licence from LSEG and/or its licensors.

Data definitions available from [lseg.com/ftse-russell](https://lseg.com/ftse-russell)

To learn more, visit [lseg.com/ftse-russell](https://lseg.com/ftse-russell);  
email [info@ftserussell.com](mailto:info@ftserussell.com);  
or call your regional Client Services Team office:

#### Europe, Middle East & Africa

London: + 44 (0) 20 7866 1810

#### Americas

New York: +1 877 503 6437

#### Asia Pacific

Hong Kong: + 852 2164 3333

Tokyo: + 81 (3) 6441 1430