



FTSE Developed All Cap ex USA

19 August 2024

Indicative Index Weight Data as at Closing on 28 June 2024

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
1&1 AG	<0.005	GERMANY	AGL Energy	0.02	AUSTRALIA	Allen	0.01	FRANCE
29Metals	<0.005	AUSTRALIA	Agnico Eagle Mines	0.14	CANADA	Alteogen	0.04	KOREA
3i Group	0.16	UNITED KINGDOM	Agrana Beteiligungs AG	<0.005	AUSTRIA	Altium	0.02	AUSTRALIA
4imprint Group	0.01	UNITED KINGDOM	Ahnlab	<0.005	KOREA	Altri SGPS	<0.005	PORTUGAL
77 Bank	0.01	JAPAN	Ahold Delhaize	0.12	NETHERLANDS	Alumina	0.01	AUSTRALIA
A P Moller - Maersk A	0.02	DENMARK	Ai Holdings	<0.005	JAPAN	Amada	0.02	JAPAN
A P Moller - Maersk B	0.04	DENMARK	AIA Group Ltd.	0.34	HONG KONG	Amadeus IT Group SA	0.13	SPAIN
a2 Milk	0.01	NEW ZEALAND	AIB Group	0.03	IRELAND	Amano Corp	0.01	JAPAN
A2A	0.01	ITALY	Aica Kogyo	<0.005	JAPAN	Ambu A/S	0.02	DENMARK
AAC Technologies Holdings	0.01	HONG KONG	Aichi Corp	<0.005	JAPAN	Amcor CDI	0.06	AUSTRALIA
AAK	0.02	SWEDEN	Aichi Financial Group	<0.005	JAPAN	AMG Critical Materials N.V.	<0.005	NETHERLANDS
Aalberts NV	0.02	NETHERLANDS	Aichi Steel	<0.005	JAPAN	Amicogen	<0.005	KOREA
Abacus Group	<0.005	AUSTRALIA	Aida Engineering	<0.005	JAPAN	AmoreG	<0.005	KOREA
Abacus Storage King	<0.005	AUSTRALIA	Aiful	<0.005	JAPAN	Amorepacific Corp	0.02	KOREA
Abalance	<0.005	JAPAN	AIMS APAC REIT	<0.005	SINGAPORE	Amorepacific Pfd.	<0.005	KOREA
ABB	0.39	SWITZERLAND	AIN Holdings	<0.005	JAPAN	Amot Investments Ltd.	<0.005	ISRAEL
AbClon	<0.005	KOREA	Aiphone	<0.005	JAPAN	Amotiv	<0.005	AUSTRALIA
ABC-Mart	0.01	JAPAN	Air Canada Cl B	0.01	CANADA	AMP	0.01	AUSTRALIA
ABL Bio	<0.005	KOREA	Air France-KLM	<0.005	FRANCE	Amplifon	0.02	ITALY
Able C&C	<0.005	KOREA	Air Liquide	0.43	FRANCE	Ampol	0.02	AUSTRALIA
ABN AMRO Bank NV	0.03	NETHERLANDS	Air New Zealand	<0.005	NEW ZEALAND	AmRest Holdings N.V.	<0.005	POLAND
About You Holding	<0.005	GERMANY	Air Water	0.01	JAPAN	AMS-OSRAM AG	0.01	SWITZERLAND
Abrdn	0.02	UNITED KINGDOM	Airbus	0.36	FRANCE	Amundi	0.02	FRANCE
Accelleron Industries Ltd	0.02	SWITZERLAND	Airport City Ltd	<0.005	ISRAEL	Amuse Inc	<0.005	JAPAN
Accent Group	<0.005	AUSTRALIA	Airport Facilities	<0.005	JAPAN	Aravis Holdings	<0.005	JAPAN
Acciona Global Renewables	0.01	SPAIN	Airtel Africa	0.01	UNITED KINGDOM	ANA Holdings	0.01	JAPAN
Acciona S.A.	0.01	SPAIN	AirTrip	<0.005	JAPAN	Andritz	0.02	AUSTRIA
Accor	0.03	FRANCE	Aisan Industry	<0.005	JAPAN	Anest Iwata	<0.005	JAPAN
Ace Technologies Corp	<0.005	KOREA	Aisin	0.03	JAPAN	Anglo American	0.18	UNITED KINGDOM
Acea	<0.005	ITALY	Aixtron	0.01	GERMANY	Anheuser-Busch InBev	0.23	BELGIUM
Acerinox	0.01	SPAIN	AJ Bell	0.01	UNITED KINGDOM	Anicom Holdings	<0.005	JAPAN
Achilles	<0.005	JAPAN	Ajinomoto Co	0.07	JAPAN	Anima Holding	<0.005	ITALY
Ackermans & Van Haaren	0.02	BELGIUM	Akatsuki	<0.005	JAPAN	Anritsu	<0.005	JAPAN
Acom	<0.005	JAPAN	Aker	0.01	NORWAY	Ansell	0.01	AUSTRALIA
ACS Actividades Cons y Serv	0.04	SPAIN	Aker BP ASA	0.03	NORWAY	Antin Infrastructure Partners	<0.005	FRANCE
Activia Properties	0.01	JAPAN	Aker Carbon Capture	<0.005	NORWAY	Antofagasta	0.04	UNITED KINGDOM
Adastria Holdings	<0.005	JAPAN	Aker Solutions ASA	<0.005	NORWAY	Anycolor	<0.005	JAPAN
Addlife B	0.01	SWEDEN	Akita Bank	<0.005	JAPAN	ANZ Group Holdings	0.25	AUSTRALIA
AddNode Group	0.01	SWEDEN	Akzo Nobel	0.05	NETHERLANDS	AO World	<0.005	UNITED KINGDOM
Addtech B	0.02	SWEDEN	Alamos Gold	0.03	CANADA	Aoki Holdings	<0.005	JAPAN
Adecco Group AG	0.02	SWITZERLAND	Alcon AG	0.2	SWITZERLAND	Aoyama Trading	<0.005	JAPAN
Adeka	0.01	JAPAN	Alconix	<0.005	JAPAN	Aozora Bank	0.01	JAPAN
ADESSO AG	<0.005	GERMANY	Alerion Cleanpower	<0.005	ITALY	APA Group	0.03	AUSTRALIA
Adidas	0.18	GERMANY	Alfa Laval	0.06	SWEDEN	Aperam S.A.	<0.005	NETHERLANDS
Admiral Group	0.04	UNITED KINGDOM	Alfen	<0.005	NETHERLANDS	APG SGA SA	<0.005	SWITZERLAND
Adtran Networks SE	<0.005	GERMANY	Alfresa Holdings	0.01	JAPAN	APM Human Services International	<0.005	AUSTRALIA
Advan	<0.005	JAPAN	Algonquin Power & Utilities Co	0.02	CANADA	Appier Group	<0.005	JAPAN
Advance Logistics Investment	<0.005	JAPAN	Alimentation Couche Tard Inc	0.18	CANADA	Applus Services SA	<0.005	SPAIN
Advance Residence Investment	0.01	JAPAN	Alior Bank SA	0.01	POLAND	Arafura Rare Earths	<0.005	AUSTRALIA
Advanced Nano Products	<0.005	KOREA	ALK-Abello A/S	0.01	DENMARK	Arakawa Chemical Industries	<0.005	JAPAN
Advanced Process Systems	<0.005	KOREA	Alkane Resources	<0.005	AUSTRALIA	Aramis	<0.005	FRANCE
Advantest Corp	0.13	JAPAN	Allegra	0.02	POLAND	Arata	<0.005	JAPAN
Adyen	0.16	NETHERLANDS	Alleima AB	0.01	SWEDEN	ARB Corporation	0.01	AUSTRALIA
Aedifica	0.01	BELGIUM	Alifunds Group	0.01	NETHERLANDS	Arbonia AG	<0.005	SWITZERLAND
Aegon	0.04	NETHERLANDS	Allianz SE	0.48	GERMANY	Arc Land Sakamoto	<0.005	JAPAN
Aekyung Industrial	<0.005	KOREA	Allied Properties REIT	0.01	CANADA	Arc Resources	0.05	CANADA
AEM Holdings	<0.005	SINGAPORE	Alireal Hid N	0.01	SWITZERLAND	Arcadis	0.02	NETHERLANDS
Aena SME SA	0.06	SPAIN	Alm Brand	0.01	DENMARK	Arcelor Mittal	0.05	NETHERLANDS
Aeon	0.07	JAPAN	Alony Hetz Properties & Inv	<0.005	ISRAEL	Arcs	<0.005	JAPAN
AEON DELIGHT	<0.005	JAPAN	Alpen	<0.005	JAPAN	Arena REIT No 1	<0.005	AUSTRALIA
Aeon Fantasy	<0.005	JAPAN	Alpha HPA	<0.005	AUSTRALIA	Argan	<0.005	FRANCE
AEON Financial Service	<0.005	JAPAN	Alpha Systems	<0.005	JAPAN	Argenx S.E	0.12	BELGIUM
Aeon Hokkaido	<0.005	JAPAN	Alphawave IP Group	<0.005	UNITED KINGDOM	Argo Graphics	<0.005	JAPAN
Aeon Mall	<0.005	JAPAN	Alps Alpine	0.01	JAPAN	Argosy Minerals	<0.005	AUSTRALIA
AEON REIT Investment	0.01	JAPAN	ALS	0.02	AUSTRALIA	Argosy Property	<0.005	NEW ZEALAND
Aeroports de Paris	0.02	FRANCE	ALSO Holding AG	0.01	SWITZERLAND	Ariake Japan	<0.005	JAPAN
AFI Properties	<0.005	ISRAEL	Alistom	0.03	FRANCE	Arisawa Mfg	<0.005	JAPAN
AFRY	0.01	SWEDEN	AltaGas.	0.03	CANADA	Aristocrat Leisure	0.09	AUSTRALIA
AGC	0.03	JAPAN	Altarea	<0.005	FRANCE	Ariston Holding	<0.005	ITALY
Ageas	0.03	BELGIUM	Altech	<0.005	JAPAN	ARITZIA INC	0.01	CANADA

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Arjo B	<0.005	SWEDEN	Baifour Beatty	0.01	UNITED KINGDOM	Bluescope Steel	0.03	AUSTRALIA
Arkema	0.02	FRANCE	Ballard Power	<0.005	CANADA	Bml	<0.005	JAPAN
Aroundtown SA	0.01	GERMANY	Baloise	0.04	SWITZERLAND	BMW	0.12	GERMANY
Arnature	<0.005	JAPAN	Banca Generali	0.01	ITALY	BMW AG Pref	0.02	GERMANY
Aruhi	<0.005	JAPAN	Banca Ifis	<0.005	ITALY	BNC Korea	<0.005	KOREA
Aryzta	0.01	SWITZERLAND	Banca Mediolanum	0.01	ITALY	BNK Financial Group	0.01	KOREA
As One	<0.005	JAPAN	Banca Monte Paschi Siena	0.02	ITALY	BNP Paribas	0.28	FRANCE
Asahi Co. Ltd.	<0.005	JAPAN	Banca Popolare Sondrio	0.01	ITALY	Boardwalk Real Estate Investment Trust	0.01	CANADA
Asahi Diamond	<0.005	JAPAN	Banco Bilbao Vizcaya Argentaria	0.26	SPAIN	BOC Aviation	0.01	HONG KONG
Asahi Group Holdings	0.07	JAPAN	Banco BPM	0.04	ITALY	BOC Hong Kong (Holdings)	0.05	HONG KONG
Asahi Holdings	<0.005	JAPAN	Banco Comercial Portugues	0.01	PORTUGAL	Bodycote	0.01	UNITED KINGDOM
Asahi Intecc	0.01	JAPAN	Banco De Sabadell	0.05	SPAIN	Boiron	<0.005	FRANCE
Asahi Kasei Corporation	0.04	JAPAN	Banco Santander	0.32	SPAIN	Bolden	0.04	SWEDEN
Asahi Organic Chemical Industry	<0.005	JAPAN	Bandai Namco Holdings	0.05	JAPAN	Bollore	0.02	FRANCE
Asanuma Corp	<0.005	JAPAN	Bando Chem Inds	<0.005	JAPAN	Bombardier B	0.02	CANADA
Ascential	<0.005	UNITED KINGDOM	Bank Handlowy	<0.005	POLAND	Bonduelle	<0.005	FRANCE
Ashdod Refinery	<0.005	ISRAEL	Bank Hapoalim	0.05	ISRAEL	Bonheur	<0.005	NORWAY
Ashmore Group	<0.005	UNITED KINGDOM	Bank Leumi	0.05	ISRAEL	Boost AB	<0.005	SWEDEN
Ashtead Group	0.13	UNITED KINGDOM	Bank Millennium	0.01	POLAND	Borexel CI A	0.01	CANADA
Ashrom Group Ltd	<0.005	ISRAEL	Bank of East Asia	0.01	HONG KONG	Borr Drilling	0.01	NORWAY
Asia Cement China Holdings	<0.005	HONG KONG	Bank of Georgia Group	0.01	UNITED KINGDOM	Borregaard	0.01	NORWAY
Asiana Airlines	<0.005	KOREA	Bank Of Ireland Group	0.05	IRELAND	Boryung Pharm	<0.005	KOREA
Asics Corp	0.04	JAPAN	Bank of Iwate	<0.005	JAPAN	Boss Resources	<0.005	AUSTRALIA
ASKA Pharmaceutical Holdings	<0.005	JAPAN	Bank of Montreal	0.27	CANADA	Bossard I	<0.005	SWITZERLAND
Askul	<0.005	JAPAN	Bank of Nagoya	<0.005	JAPAN	Bouygues	0.03	FRANCE
Asm Intl	0.16	NETHERLANDS	Bank of Nova Scotia	0.25	CANADA	Boyd Group Services	0.02	CANADA
ASML Holding	1.81	NETHERLANDS	Bank of Queensland Ltd.	0.01	AUSTRALIA	BP	0.45	UNITED KINGDOM
ASMP	0.02	HONG KONG	Bank of Ryukyus	<0.005	JAPAN	BPER Banca	0.02	ITALY
ASOS	<0.005	UNITED KINGDOM	Bank of Saga	<0.005	JAPAN	bpost SA	<0.005	BELGIUM
ASR Nederland	0.03	NETHERLANDS	Bank Pekao	0.03	POLAND	Brainchip Holdings	<0.005	AUSTRALIA
Assa Abloy B	0.12	SWEDEN	Bankinter	0.02	SPAIN	BrainPad	<0.005	JAPAN
Asseco Poland SA	<0.005	POLAND	Bapcor	0.01	AUSTRALIA	Brambles	0.06	AUSTRALIA
Associated British Foods	0.04	UNITED KINGDOM	Barclays	0.18	UNITED KINGDOM	Bravida Holding AB	0.01	SWEDEN
Assura	0.01	UNITED KINGDOM	Barco NV	<0.005	BELGIUM	Bravura Solutions	<0.005	AUSTRALIA
Astellas Pharmaceutical	0.08	JAPAN	Barr (A.G.)	<0.005	UNITED KINGDOM	Breedon Group	0.01	UNITED KINGDOM
Aston Martin Lagonda Global Holdings	<0.005	UNITED KINGDOM	Barratt Developments	0.03	UNITED KINGDOM	Brembo	0.01	ITALY
AstraZeneca	1.04	UNITED KINGDOM	Barrick Gold	0.13	CANADA	Brenntag SE	0.04	GERMANY
ASX	0.03	AUSTRALIA	Barry Callebaut	0.03	SWITZERLAND	Breville Group	0.01	AUSTRALIA
AT&S Austria Technologie und Systemtechnik AG	<0.005	AUSTRIA	Base	<0.005	JAPAN	Brickworks	<0.005	AUSTRALIA
Atco Class I	0.01	CANADA	BASF	0.19	GERMANY	Bridgepoint Group	<0.005	UNITED KINGDOM
Atea ASA	0.01	NORWAY	Basic Fit N.V.	0.01	NETHERLANDS	Bridgestone Corp	0.1	JAPAN
AtkinsRealis Group Inc	0.03	CANADA	Basilea Pharmaceutica	<0.005	SWITZERLAND	British American Tobacco	0.27	UNITED KINGDOM
Atlas Arteria	0.02	AUSTRALIA	Basler	<0.005	GERMANY	British Land Co	0.02	UNITED KINGDOM
Atlas Copco A	0.21	SWEDEN	Bausch Health Companies	0.01	CANADA	Britvic	0.02	UNITED KINGDOM
Atlas Copco B	0.11	SWEDEN	Bavarian Nordic	0.01	DENMARK	Broadleaf	<0.005	JAPAN
Atom	<0.005	JAPAN	Bawag Group AG	0.02	AUSTRIA	Bronco Billy	<0.005	JAPAN
Atos SE	<0.005	FRANCE	Baycurrent Consulting	0.01	JAPAN	Brookfield Asset Management Ltd TSX	0.07	CANADA
Atoss Software	<0.005	GERMANY	Bayer AG	0.12	GERMANY	Brookfield Corporation	0.28	CANADA
Atrree	<0.005	JAPAN	Baytex Energy	0.01	CANADA	Brookfield Infrastructure	0.02	CANADA
Atresmedia	<0.005	SPAIN	BayWa AG	<0.005	GERMANY	Brookfield Renewable Corporation	0.02	CANADA
Atrium Ljungberg AB Series B	<0.005	SWEDEN	BC Vaud N	0.01	SWITZERLAND	Brother Industries	0.02	JAPAN
ATS Corporation	0.01	CANADA	BCE Inc	0.04	CANADA	BRP	0.01	CANADA
Attendo	<0.005	SWEDEN	BE Semiconductor Industries	0.06	NETHERLANDS	Brunel Int.	<0.005	NETHERLANDS
AUB Group	0.01	AUSTRALIA	Beach Energy	0.01	AUSTRALIA	Brunello Cucinelli	0.02	ITALY
Auckland International Airport	0.03	NEW ZEALAND	Beazley	0.03	UNITED KINGDOM	BT Group	0.05	UNITED KINGDOM
Auction Technology Group	<0.005	UNITED KINGDOM	Bechte	0.02	GERMANY	Bucher Hld I	0.01	SWITZERLAND
Audinate Group	<0.005	AUSTRALIA	Befesa S.A.	0.01	GERMANY	Budimex	0.01	POLAND
AudioCodes Ltd	<0.005	ISRAEL	Befesa S.A.	0.01	GERMANY	Budweiser Brewing Company APAC	0.01	HONG KONG
Aurelia Metals	<0.005	AUSTRALIA	Bega Cheese	<0.005	AUSTRALIA	Bufab Holding AB	<0.005	SWEDEN
Aurizon Holdings	0.02	AUSTRALIA	Beiersdorf	0.06	GERMANY	Bukwang Pharmaceutical	<0.005	KOREA
Aurubis AG	0.01	GERMANY	Beijer Alma B	<0.005	SWEDEN	Burnitama Agri	<0.005	SINGAPORE
Aussie Broadband	<0.005	AUSTRALIA	Beijer Ref AB	0.03	SWEDEN	Bunka Shutter	<0.005	JAPAN
Austal	<0.005	AUSTRALIA	Beijing Tong Ren Tang Chinese Medicine Co Ltd	<0.005	HONG KONG	Bunzl	0.06	UNITED KINGDOM
Austevoll Seafood ASA	<0.005	NORWAY	Bekaert	0.01	BELGIUM	Burberry Group	0.02	UNITED KINGDOM
Australian Agricultural	<0.005	AUSTRALIA	Belc	<0.005	JAPAN	Burckhardt Compression Holding AG	0.01	SWITZERLAND
Australian Clinical Labs	<0.005	AUSTRALIA	Believe SA	<0.005	FRANCE	Bure Equity	0.01	SWEDEN
Australian Ethical Investments	<0.005	AUSTRALIA	Belimo Holding N	0.02	SWITZERLAND	Bureau Veritas S.A.	0.04	FRANCE
Australian Finance Group	<0.005	AUSTRALIA	Bell Holding	<0.005	SWITZERLAND	Buzzi	0.02	ITALY
Australian Strategic Materials	<0.005	AUSTRALIA	Bellevue Gold	0.01	AUSTRALIA	BW Energy	<0.005	NORWAY
Auto Trader Group	0.04	UNITED KINGDOM	Bellsystem24 Holdings	<0.005	JAPAN	BW LPG LTD	0.01	NORWAY
AUTO1 Group	<0.005	GERMANY	Belluna	<0.005	JAPAN	BW Offshore Limited	<0.005	NORWAY
Autobacs	<0.005	JAPAN	Bellway	0.02	UNITED KINGDOM	BWP Trust	0.01	AUSTRALIA
Autoneum Holding AG	<0.005	SWITZERLAND	Bendigo and Adelaide Bank	0.02	AUSTRALIA	Bystronic	<0.005	SWITZERLAND
AutoStore Holdings	0.01	NORWAY	Benefit Systems S.A. Allotment	0.01	POLAND	Bytes Technology Group	0.01	UNITED KINGDOM
AVANT	<0.005	JAPAN	Beneteau	<0.005	FRANCE	C&C Group	<0.005	UNITED KINGDOM
AVANZA BANK HLDG NPV	0.01	SWEDEN	Berkeley Group Holdings	0.03	UNITED KINGDOM	C. Uyemura	<0.005	JAPAN
Avex	<0.005	JAPAN	Betsson	0.01	SWEDEN	Ca Immobilien	0.01	AUSTRIA
Aviva	0.07	UNITED KINGDOM	Better Collective A/S	<0.005	SWEDEN	CAC Holdings	<0.005	JAPAN
Avolta	0.02	SWITZERLAND	Bezeq	0.01	ISRAEL	Cadeler	0.01	NORWAY
Awa Bank	<0.005	JAPAN	BFF Bank	0.01	ITALY	CAE	0.03	CANADA
AXA	0.26	FRANCE	BGF Retail	<0.005	KOREA	Cafe De Coral Holdings	<0.005	HONG KONG
Axfood	0.01	SWEDEN	BH	<0.005	KOREA	Cafe24	<0.005	KOREA
Axial Retailing	<0.005	JAPAN	BHP Group	0.64	AUSTRALIA	CaixaBank	0.09	SPAIN
Ayvens SA	<0.005	FRANCE	BIC	0.01	FRANCE	Calbee	0.01	JAPAN
Azbil Corp.	0.02	JAPAN	Bic Camera	0.01	JAPAN	Calix	<0.005	AUSTRALIA
AZ-COM MARUWA Holdings	<0.005	JAPAN	Biesse	<0.005	ITALY	Cameco Corp	0.09	CANADA
Azelis Group NV	0.01	BELGIUM	Big Shopping Centers (2004)	0.01	ISRAEL	Campani	0.02	ITALY
Azimut Holding	0.01	ITALY	Big Yellow Group	0.01	UNITED KINGDOM	Camtek Ltd.	0.02	ISRAEL
Azrieli Group	0.01	ISRAEL	Bilfinger SE	0.01	GERMANY	Camurus AB	0.01	SWEDEN
B&M European Value Retail	0.02	UNITED KINGDOM	Bilia A	<0.005	SWEDEN	Canadian Apartment Props REIT	0.02	CANADA
B&S Group S.A.	<0.005	NETHERLANDS	Billerud Aktiebolag	0.01	SWEDEN	Canadian Imperial Bank of Commerce	0.2	CANADA
B2Gold	0.02	CANADA	Binex	<0.005	KOREA	Canadian National Railway	0.3	CANADA
Babcock International Group	0.01	UNITED KINGDOM	Bing-Grae	<0.005	KOREA	Canadian Natural Resources	0.33	CANADA
Baby Bunting Group	<0.005	AUSTRALIA	BioArctic AB	<0.005	SWEDEN	Canadian Pacific Kansas City Limited	0.33	CANADA
Bachem N	0.01	SWITZERLAND	Biomerieux	0.02	FRANCE	Canadian Tire Corp A	0.02	CANADA
BAE Systems	0.23	UNITED KINGDOM	Bioneer	<0.005	KOREA	Canadian Western Bank	0.01	CANADA
Bakkafrost P/F	0.01	NORWAY	Biotage AB	<0.005	SWEDEN	Cancom SE	0.01	GERMANY
Bakkavor Group	<0.005	UNITED KINGDOM	Biproy	0.01	JAPAN	Canfor Corp	<0.005	CANADA
Balanced Commercial Property Trust	<0.005	UNITED KINGDOM	BKW AG	0.01	SWITZERLAND	Canon	0.11	JAPAN
			Blackberry Ltd.	0.01	CANADA			

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Canon Electronics	<0.005	JAPAN	Chuo Spring	<0.005	JAPAN	CRE Logistics REIT	<0.005	JAPAN
Canon Marketing Japan	0.01	JAPAN	CI Financial	0.01	CANADA	Create Restaurants Holdings	<0.005	JAPAN
Capcom Co Ltd	0.03	JAPAN	CI Takiron	<0.005	JAPAN	Create S D Holding	<0.005	JAPAN
Capgemini SE	0.14	FRANCE	Cia de Distribucion Integral Logista Holdings SAU	0.01	SPAIN	Creative & Innovative System	<0.005	KOREA
Capita	<0.005	UNITED KINGDOM	Cibus Nordic Real Estate AB	<0.005	SWEDEN	Credit Agricole	0.06	FRANCE
Capital Power	0.02	CANADA	Cie Automotive SA	0.01	SPAIN	Credit Corp Group	<0.005	AUSTRALIA
CapitalLand Ascendas REIT	0.03	SINGAPORE	Citic Resources Holdings	<0.005	HONG KONG	Credit Saison	0.01	JAPAN
CapitalLand Ascott Trust	0.01	SINGAPORE	Citic Telecom International Holdings	<0.005	HONG KONG	Credito Emiliano	<0.005	ITALY
CapitalLand China Trust Management	<0.005	SINGAPORE	Citizen Watch	0.01	JAPAN	Crest Nicholson Holdings	<0.005	UNITED KINGDOM
CapitalLand India Trust	<0.005	SINGAPORE	City Developments	0.01	SINGAPORE	CRH	0.23	UNITED KINGDOM
CapitalLand Integrated Commercial Trust	0.03	SINGAPORE	Citycon	<0.005	FINLAND	Croda International	0.03	UNITED KINGDOM
CapitalLand Investment	0.02	SINGAPORE	CJ CGV	<0.005	KOREA	Cromwell European REIT	<0.005	SINGAPORE
Capricorn Metals	<0.005	AUSTRALIA	CJ Cheiljedang	0.01	KOREA	Cromwell Property Group	<0.005	AUSTRALIA
Capstone Copper Corp	0.02	CANADA	CJ Cheiljedang Pfd.	<0.005	KOREA	Cronos Group	<0.005	CANADA
CAR Group	0.04	AUSTRALIA	CJ Corp	0.01	KOREA	CS Wind	<0.005	KOREA
Caregen	<0.005	KOREA	CJ ENM	<0.005	KOREA	CSL	0.42	AUSTRALIA
Carel Industries	<0.005	ITALY	CJ Freshway	<0.005	KOREA	Cti Engineering	<0.005	JAPAN
Cargojet	<0.005	CANADA	CJ Logistics	<0.005	KOREA	CTP NV	0.01	NETHERLANDS
Cargotec B	0.02	FINLAND	CK Asset Holdings	0.03	HONG KONG	CTS Co Ltd	<0.005	JAPAN
Carl Zeiss Meditec	0.01	GERMANY	CK Hutchison Holdings	0.06	HONG KONG	Cts Eventim	0.02	GERMANY
Carlsberg (B)	0.05	DENMARK	CK Infrastructure Holdings	0.01	HONG KONG	CTT Correios de Portugal	<0.005	PORTUGAL
Carmila SA	<0.005	FRANCE	CKD	0.01	JAPAN	Cuckoo Homesys	<0.005	KOREA
Carnarvon Petroleum	<0.005	AUSTRALIA	Clal Insurance	<0.005	ISRAEL	Currys	<0.005	UNITED KINGDOM
Carnival	0.01	UNITED KINGDOM	Clariant	0.02	SWITZERLAND	Curves Holdings	<0.005	JAPAN
Carrefour	0.03	FRANCE	Clarkson	0.01	UNITED KINGDOM	CyberAgent	0.01	JAPAN
Carta Holdings	<0.005	JAPAN	Clas Ohlson B	<0.005	SWEDEN	Cybozu	<0.005	JAPAN
Cascades Inc	<0.005	CANADA	Classys	<0.005	KOREA	Cyfrowy Polsat SA	<0.005	POLAND
Casio Computer Co	0.01	JAPAN	Cleanaway Waste Management	0.02	AUSTRALIA	D/S Norden	<0.005	DENMARK
Castellum	0.02	SWEDEN	Cleanup Corp	<0.005	JAPAN	Daea Ti Co. Ltd.	<0.005	KOREA
Catena AB	0.01	SWEDEN	Clinuvel Pharmaceuticals	<0.005	AUSTRALIA	DAEDUCK	<0.005	KOREA
Cathay Pacific Airways	<0.005	HONG KONG	Cloetta AB	<0.005	SWEDEN	DAEDUCK Electronics	<0.005	KOREA
Cavendish Hydrogen	<0.005	NORWAY	Close Brothers Group	<0.005	UNITED KINGDOM	Daehan Flour Mills	<0.005	KOREA
Cawachi	<0.005	JAPAN	CLP Holdings	0.06	HONG KONG	Daejeo Electronic Materials Co	<0.005	KOREA
CCC	0.01	POLAND	CLS Holdings	<0.005	UNITED KINGDOM	Daesang	<0.005	KOREA
CD Projekt SA	0.01	POLAND	CMC Markets	<0.005	UNITED KINGDOM	Daetwyler Holding	0.01	SWITZERLAND
CDL Hospitality Trusts	<0.005	SINGAPORE	C-MER Medical Holdings	<0.005	HONG KONG	Daewoo Engineering & Construction	<0.005	KOREA
Ceconomy AG	<0.005	GERMANY	CMG Pharmaceutical	<0.005	KOREA	Daewoong	<0.005	KOREA
Cedar Woods Properties	<0.005	AUSTRALIA	Cmk Corp	<0.005	JAPAN	Daewoong Pharmaceutical Co Ltd/New	<0.005	KOREA
Celestica	0.03	CANADA	Coast Entertainment Holdings	<0.005	AUSTRALIA	Dah Sing	<0.005	HONG KONG
Cellcom Israel Ltd.	<0.005	ISRAEL	Coats Group	0.01	UNITED KINGDOM	Dah Sing Banking Group	<0.005	HONG KONG
Cellnex Telecom SAU	0.08	SPAIN	Coca-Cola Bottlers Japan	0.01	JAPAN	Dai Nippon Printing	0.03	JAPAN
Celltrion Inc	0.08	KOREA	Coca-Cola HBC AG	0.03	UNITED KINGDOM	Dai Nippon Toryo	<0.005	JAPAN
Celltrion Pharm	0.01	KOREA	Cochlear	0.06	AUSTRALIA	Daicel	0.01	JAPAN
Cembra Money Bank	0.01	SWITZERLAND	Codan	<0.005	AUSTRALIA	Dai-Dan	<0.005	JAPAN
Cementir Holding	<0.005	ITALY	Coface	0.01	FRANCE	Daido Metal	<0.005	JAPAN
Cenovus Energy	0.11	CANADA	Cofinimmo	0.01	BELGIUM	Daido Steel Co	0.01	JAPAN
Centamin	0.01	UNITED KINGDOM	Cogeco Communications Inc.	<0.005	CANADA	Daiei Kankyo	<0.005	JAPAN
Centerra Gold	0.01	CANADA	Coles Group	0.07	AUSTRALIA	Daifuku	0.02	JAPAN
Central Automotive Products	<0.005	JAPAN	Colliers International Group	0.02	CANADA	Daihen Corp	<0.005	JAPAN
Central Glass	<0.005	JAPAN	Collins Foods	<0.005	AUSTRALIA	Daiho	<0.005	JAPAN
Central Japan Railway	0.09	JAPAN	COLOPL	<0.005	JAPAN	Daiichi Jitsugyo	<0.005	JAPAN
Central Security Patrols	<0.005	JAPAN	Coloplast B	0.07	DENMARK	Dai-ichi Life Holdings	0.11	JAPAN
Central Sports	<0.005	JAPAN	Colowide	<0.005	JAPAN	Daichi Sankyo	0.29	JAPAN
Centrica	0.04	UNITED KINGDOM	Colruyt	0.01	BELGIUM	Daichikosho	<0.005	JAPAN
Centuria Capital Group	<0.005	AUSTRALIA	Com2uS Holdings	<0.005	KOREA	Daikin Aluminium	<0.005	JAPAN
Centuria Industrial REIT	<0.005	AUSTRALIA	Com2uSCorp	<0.005	KOREA	Daikin Industries	0.16	JAPAN
Centuria Office REIT	<0.005	AUSTRALIA	Comet N	0.01	SWITZERLAND	Daikoku Denki	<0.005	JAPAN
Cettire	<0.005	AUSTRALIA	Comforia Residential REIT	0.01	JAPAN	Daikokutenbussan	<0.005	JAPAN
CG Invites	<0.005	KOREA	ComfortDelGro	0.01	SINGAPORE	Daiikonshikawa	<0.005	JAPAN
CGI	0.09	CANADA	Commerzbank	0.07	GERMANY	Daimler Truck	0.09	GERMANY
CGN Mining	<0.005	HONG KONG	Commonwealth Bank of Australia	0.63	AUSTRALIA	Dainichiseika Colour & Chemical Manufact	<0.005	JAPAN
Chabiotech	<0.005	KOREA	Compagnie Financiere Richemont SA	0.37	SWITZERLAND	Daio Paper Corp	<0.005	JAPAN
Chalice Mining	<0.005	AUSTRALIA	Compass Group	0.21	UNITED KINGDOM	Daiseki	<0.005	JAPAN
Challenger	0.01	AUSTRALIA	Compugroup Medical N Ord Shs	<0.005	GERMANY	Daishi Hokuetsu Financial Group	0.01	JAPAN
Champion Iron	0.01	AUSTRALIA	Computacenter	0.01	UNITED KINGDOM	Daishin Securities	<0.005	KOREA
Champion REIT	<0.005	HONG KONG	Computer Engineering & Consulting	<0.005	JAPAN	Daishin Securities Pfd.	<0.005	KOREA
Change	<0.005	JAPAN	Computershare	0.05	AUSTRALIA	Daisy Corp	<0.005	JAPAN
Charter Hall Group	0.02	AUSTRALIA	Comsys Holdings	0.01	JAPAN	Daito Pharmaceutical	<0.005	JAPAN
Charter Hall Long WALE REIT	0.01	AUSTRALIA	Comture Co	<0.005	JAPAN	Daito Trust Constuction	0.03	JAPAN
Charter Hall Retail REIT	<0.005	AUSTRALIA	Concordia Financial Group	0.03	JAPAN	Daiva House Industry	0.07	JAPAN
Charter Hall Social Infrastructure REIT	<0.005	AUSTRALIA	Cons Aux Ferr	<0.005	SPAIN	Daiva House REIT Investment	0.02	JAPAN
Chartwell Retirement Residences	0.01	CANADA	Constellation Software	0.25	CANADA	Daiva Industries	<0.005	JAPAN
Cheil Worldwide	<0.005	KOREA	Contact Energy	0.02	NEW ZEALAND	Daiva Office Investment	<0.005	JAPAN
ChemoMetec	<0.005	DENMARK	Continental	0.03	GERMANY	Daiva Securities Group	0.05	JAPAN
Chemring Group	0.01	UNITED KINGDOM	ConvaTec Group	0.02	UNITED KINGDOM	Daiva Securities Living Investment	0.01	JAPAN
Chiba Bank	0.03	JAPAN	Cooper Energy	<0.005	AUSTRALIA	Daiwabo Holdings	0.01	JAPAN
Chilled & Frozen Logistics Holding	<0.005	JAPAN	Corbion NV	0.01	NETHERLANDS	Dalata Hotel Group Ltd	<0.005	IRELAND
Chimney	<0.005	JAPAN	Core Lithium	<0.005	AUSTRALIA	Danal	<0.005	KOREA
China Travel International Investment Hong Kong	<0.005	HONG KONG	Corem Property Group (B)	<0.005	SWEDEN	Danel (Adir Yeoshua) Ltd	<0.005	ISRAEL
Chiyoda Co	<0.005	JAPAN	Corem Property Group AB-Pref	<0.005	SWEDEN	Danieli & C	<0.005	ITALY
Chiyoda Corp	<0.005	JAPAN	Corona	<0.005	JAPAN	Danieli & C Rsp	<0.005	ITALY
Chiyoda Integre	<0.005	JAPAN	Coronado Global Resources	<0.005	AUSTRALIA	Danone	0.17	FRANCE
Chofu Seisakusho	<0.005	JAPAN	Corporate Travel Management	<0.005	AUSTRALIA	Danske Bank A/S	0.09	DENMARK
Choice Properties	0.01	CANADA	Cort Amorim	<0.005	PORTUGAL	Daol Investment & Securities	<0.005	KOREA
Chong Kun Dang Pharmaceutical	<0.005	KOREA	COSCO Shipping International (Singapore)	<0.005	SINGAPORE	Daou Tech	<0.005	KOREA
Chongkundang Holdings	<0.005	KOREA	Cosel	<0.005	JAPAN	Darktrace	0.01	UNITED KINGDOM
Chori	<0.005	JAPAN	Cosmax	<0.005	KOREA	Dassault Aviation S.A.	0.02	FRANCE
Chow Sang Sang Hldg	<0.005	HONG KONG	Cosmo Energy Holdings	0.01	JAPAN	Dassault Systemes	0.11	FRANCE
Chow Tai Fook Jewellery Group	0.01	HONG KONG	Cosmo Pharmaceuticals NV	<0.005	SWITZERLAND	Data#3	<0.005	AUSTRALIA
Chubu Elec Power	0.03	JAPAN	CosmoAM&T	0.01	KOREA	Datalogic	<0.005	ITALY
Chubu Shiryu	<0.005	JAPAN	Cosmochemical	<0.005	KOREA	Dawonsys	<0.005	KOREA
Chubu Steel Plate	<0.005	JAPAN	Cosmos Pharmaceutical	0.01	JAPAN	DB HiTek	<0.005	KOREA
Chudenko Corp	<0.005	JAPAN	Covestro AG	0.05	GERMANY	DB Insurance	0.02	KOREA
Chugai Seiyaku	0.1	JAPAN	Covivio	0.01	FRANCE	DBS Group Holdings	0.24	SINGAPORE
Chugin Financial Group	0.01	JAPAN	Coway	0.01	KOREA	DCC	0.03	UNITED KINGDOM
Chugoku Electric Power	0.01	JAPAN	Cowell e Holdings	<0.005	HONG KONG	DCM Holdings	<0.005	JAPAN
Chugoku Marine Paints	<0.005	JAPAN	Cranswick	0.01	UNITED KINGDOM	De Grey Mining Ltd	0.01	AUSTRALIA
Chunbo	<0.005	KOREA	Crayon Group Holding	<0.005	NORWAY	De' Longhi	0.01	ITALY
						Deep Yellow	<0.005	AUSTRALIA

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Definity Financial	0.01	CANADA	DTS	<0.005	JAPAN	Equital	<0.005	ISRAEL
Delek Automotive Systems	<0.005	ISRAEL	Duerr Ag	<0.005	GERMANY	Eramet	<0.005	FRANCE
Delek Group	<0.005	ISRAEL	Duksan Neolux	<0.005	KOREA	eRex	<0.005	JAPAN
Deliveroo	0.01	UNITED KINGDOM	Dunelm Group	0.01	UNITED KINGDOM	Erg	0.01	ITALY
Delivery Hero SE	0.02	GERMANY	Duskin	<0.005	JAPAN	Erste Group Bank	0.06	AUSTRIA
Della Gail Industries	<0.005	ISRAEL	DuzonBlzon	<0.005	KOREA	ES-Con Japan Ltd	<0.005	JAPAN
Demae-can	<0.005	JAPAN	DWS Group	<0.005	GERMANY	ESCON JAPAN REIT Investment	<0.005	JAPAN
Demant	0.02	DENMARK	DyDo Group Holdings	<0.005	JAPAN	Espec	<0.005	JAPAN
DEME Group	0.01	BELGIUM	E.ON	0.13	GERMANY	ESR Cayman	0.02	HONG KONG
DeNA	<0.005	JAPAN	E1	<0.005	KOREA	ESR Kendall Square REIT	<0.005	KOREA
Denka	0.01	JAPAN	Eagers	0.01	AUSTRALIA	ESR-LOGOS REIT	0.01	SINGAPORE
Denso Corporation	0.14	JAPAN	Eagle Industry	<0.005	JAPAN	Essentra	<0.005	UNITED KINGDOM
Dentium	<0.005	KOREA	Earth Corp	<0.005	JAPAN	EssilorLuxottica	0.29	FRANCE
Dentsu Group	0.02	JAPAN	East Japan Railway	0.08	JAPAN	Essity Aktiebolag B	0.07	SWEDEN
Dentsu Soken	<0.005	JAPAN	Easyjet	0.01	UNITED KINGDOM	Eubiologics	<0.005	KOREA
Denyo	<0.005	JAPAN	Ebara	0.03	JAPAN	Eugene Investment & Securities	<0.005	KOREA
Derichebourg	<0.005	FRANCE	eBASE Co. Ltd.	<0.005	JAPAN	Eugene Technology	<0.005	KOREA
Dermapharm Holding SE	<0.005	GERMANY	Ebos Group	0.01	NEW ZEALAND	Euglena	<0.005	JAPAN
Derwent London	0.01	UNITED KINGDOM	EC Healthcare	<0.005	HONG KONG	Eurazeo	0.02	FRANCE
Descartes Sys	0.04	CANADA	Eckert & Ziegler	<0.005	KOREA	EuroAPI	<0.005	FRANCE
Descente	<0.005	JAPAN	Ecopro	0.03	KOREA	EuroCommercial Ppty	<0.005	NETHERLANDS
Deterra Royalties	0.01	AUSTRALIA	Ecopro Bm	0.03	KOREA	Eurofins Scienti	0.03	FRANCE
Deutsche Bank	0.14	GERMANY	Ecopro HN	<0.005	KOREA	Euronav SA	<0.005	BELGIUM
Deutsche Beteiligungs AG	<0.005	GERMANY	Ecopro Materials	<0.005	KOREA	Euronext	0.03	FRANCE
Deutsche Boerse	0.17	GERMANY	Edenred	0.05	FRANCE	Europris ASA	<0.005	NORWAY
Deutsche EuroShop	<0.005	GERMANY	EDION Corp	<0.005	JAPAN	EuroTeleSites	<0.005	AUSTRIA
Deutsche Lufthansa AG	0.02	GERMANY	EDP	0.05	PORTUGAL	Eutelsat Communications	<0.005	FRANCE
Deutsche Pfandbriefbank	<0.005	GERMANY	EDP Renovaveis	0.02	PORTUGAL	Everest Medicines	<0.005	HONG KONG
Deutsche Telekom	0.37	GERMANY	EFG International	0.01	SWITZERLAND	EVN Energ-Versorg	0.01	AUSTRIA
Deutsche Wohnen SE	<0.005	GERMANY	eGuarantee	<0.005	JAPAN	Evoke	<0.005	UNITED KINGDOM
Deutz	<0.005	GERMANY	Ehime Bank	<0.005	JAPAN	Evolution AB	0.08	SWEDEN
Dexerials	0.01	JAPAN	Eiffage	0.03	FRANCE	Evolution Mining	0.02	AUSTRALIA
Dexus Industria REIT	<0.005	AUSTRALIA	Eiken Chemical	<0.005	JAPAN	Evonik Industries AG	0.02	GERMANY
Dexus Property Group	0.02	AUSTRALIA	Eisai	0.05	JAPAN	Evotec	0.01	GERMANY
Dfds	<0.005	DENMARK	Eizo	<0.005	JAPAN	EVT	<0.005	AUSTRALIA
DFI Retail Group Holdings	<0.005	HONG KONG	Ei En	<0.005	ITALY	Exclusive Networks	<0.005	FRANCE
DGB Financial Group	<0.005	KOREA	Elan	<0.005	JAPAN	Exedy	<0.005	JAPAN
DHL Group	0.18	GERMANY	Elbit Systems	0.02	ISRAEL	EXEO Group	0.01	JAPAN
DIA	<0.005	SPAIN	Elco	<0.005	ISRAEL	Exor NV	0.05	NETHERLANDS
Diageo	0.31	UNITED KINGDOM	Elders	<0.005	AUSTRALIA	Experian	0.19	UNITED KINGDOM
DiaSorin	0.01	ITALY	Eldorado Gold	0.01	CANADA	Ezakli Glico	0.01	JAPAN
DIC	0.01	JAPAN	Elecom	<0.005	JAPAN	F&F	<0.005	KOREA
Dicker Data	<0.005	AUSTRALIA	Electra (Israel) Ltd	<0.005	ISRAEL	F.C.C. Co Ltd	<0.005	JAPAN
DIETEREN GROUP	0.02	BELGIUM	Electric Power Development	0.01	JAPAN	FABEGE	0.01	SWEDEN
Digital Arts	<0.005	JAPAN	Electrolux Professional	0.01	SWEDEN	Fadu	<0.005	KOREA
Digital Core REIT Management	<0.005	SINGAPORE	Electrolux Ser B	0.01	SWEDEN	Faes Farma	0.01	SPAIN
Digital Garage	<0.005	JAPAN	Elekta B	0.01	SWEDEN	Fagerhult Group AB	<0.005	SWEDEN
Digital Holdings	<0.005	JAPAN	Elematec	<0.005	JAPAN	Fagron	0.01	BELGIUM
Dino Polska SA	0.02	POLAND	Element Fleet Management	0.03	CANADA	Fairfax Financial Holdings	0.11	CANADA
DIO Corp	<0.005	KOREA	Elementis	<0.005	UNITED KINGDOM	FAN Communications	<0.005	JAPAN
Dios Fastigheter AB	<0.005	SWEDEN	Ela Group	0.02	BELGIUM	Fancl Corp	0.01	JAPAN
Dip	<0.005	JAPAN	Elior Group	<0.005	FRANCE	Fanuc	0.12	JAPAN
Diploma	0.03	UNITED KINGDOM	Eiis SA	0.02	FRANCE	Far East Consortium	<0.005	HONG KONG
Direct Line Insurance Group	0.01	UNITED KINGDOM	Elisa	0.03	FINLAND	Far East Hospitality Trust	<0.005	SINGAPORE
Direct Marketing MiX	<0.005	JAPAN	Elkem A	<0.005	NORWAY	Fast Retailing	0.17	JAPAN
Disco	0.14	JAPAN	Elmos Semiconductor SE	<0.005	GERMANY	Fastighets AB Balder B	0.02	SWEDEN
Diversified Energy Company	<0.005	UNITED KINGDOM	Elingklinger	<0.005	GERMANY	Fattal 1998 Holdings Ltd	<0.005	ISRAEL
DKK	<0.005	JAPAN	Em Systems	<0.005	JAPAN	Fdk	<0.005	JAPAN
DKS	<0.005	JAPAN	E-Mart	<0.005	KOREA	FDM Group Holdings	<0.005	UNITED KINGDOM
DKSH Holding	0.01	SWITZERLAND	Embracer Group	0.01	SWEDEN	Feed One	<0.005	JAPAN
DL	<0.005	KOREA	Emeco Holdings	<0.005	AUSTRALIA	Ferguson	0.17	UNITED KINGDOM
DL E&C	<0.005	KOREA	Emera Inc	0.04	CANADA	Ferrari NV	0.21	ITALY
DMG Mori Seiki	0.01	JAPAN	Emerald Resources	0.01	AUSTRALIA	Ferrexpo	<0.005	UNITED KINGDOM
DNB Bank ASA	0.09	NORWAY	Emerson Pacific	<0.005	KOREA	Ferrotec Holdings	<0.005	JAPAN
DNO	<0.005	NORWAY	EML Payments	<0.005	AUSTRALIA	Ferrovia	0.09	SPAIN
DO & CO AG	0.01	AUSTRIA	Emmi	0.01	SWITZERLAND	Fibergate	<0.005	JAPAN
DocMorris AG	<0.005	SWITZERLAND	Ems Chemie I	0.03	SWITZERLAND	FIBI Holdings	<0.005	ISRAEL
Dollarama Inc	0.11	CANADA	Enagas	0.02	SPAIN	Fidea Holdings	<0.005	JAPAN
Domain Holdings Australia	<0.005	AUSTRALIA	Enav	<0.005	ITALY	Fields	<0.005	JAPAN
Domestic Group AB	0.01	SWEDEN	Enbridge	0.34	CANADA	Fielmann Group AG	<0.005	GERMANY
Domino's Pizza Enterprises	0.01	AUSTRALIA	Encavis - Tendered	0.01	GERMANY	FILA Holdings	0.01	KOREA
Dominos Pizza Group	0.01	UNITED KINGDOM	Ence Energia y Celulosa SA	<0.005	SPAIN	Financial Products Group	<0.005	JAPAN
Dong-A Socio Holdings	<0.005	KOREA	Enchem	0.01	KOREA	Fincantieri	<0.005	ITALY
Dong-A ST	<0.005	KOREA	Endeavour Group	0.02	AUSTRALIA	Fincoabank	0.04	ITALY
Dongjin Semicem	<0.005	KOREA	Endeavour Mining	0.02	UNITED KINGDOM	FINEOS	<0.005	AUSTRALIA
Dongkook Pharmaceutical	<0.005	KOREA	Endesa	0.03	SPAIN	Finnair	<0.005	FINLAND
Dongkuk CM	<0.005	KOREA	Enea S.A.	<0.005	POLAND	Finning International	0.02	CANADA
Dongkuk Steel Mill	<0.005	KOREA	Enel	0.24	ITALY	First Capital Real Estate Investment Trust	0.01	CANADA
Dongsuh Co Inc	<0.005	KOREA	Enecs Holdings	0.06	JAPAN	First Intl Bank of Israel (5)	0.01	ISRAEL
Dongwon F&B	<0.005	KOREA	Energiean	0.01	UNITED KINGDOM	First Majestic Silver	0.01	CANADA
Dongwon Industries	<0.005	KOREA	Energiekontor	<0.005	GERMANY	First National Financial	<0.005	CANADA
Doosan	<0.005	KOREA	Energix Renewable Energies	<0.005	ISRAEL	First Pacific	<0.005	HONG KONG
Doosan Bobcat	0.01	KOREA	ENF Technology	<0.005	KOREA	First Quantum Minerals	0.04	CANADA
Doosan Enerbility	0.03	KOREA	Enghouse Sys	<0.005	CANADA	First Real Estate Investment Trust	<0.005	SINGAPORE
Doosan Fuel Cell	<0.005	KOREA	Engie	0.11	FRANCE	First Resources Ltd.	<0.005	SINGAPORE
Doosan Robotics	0.01	KOREA	Eni	0.15	ITALY	FirstService	0.01	UNITED KINGDOM
Dorma Kaba Holdings AG	0.01	SWITZERLAND	en-japan Inc	<0.005	JAPAN	FirstService Corporation	0.03	CANADA
Doshisha	<0.005	JAPAN	Enlight Renewable Energy Ltd	0.01	ISRAEL	Fischer (Georg)	0.02	SWITZERLAND
Doublegames	<0.005	KOREA	Enplas Corp	<0.005	JAPAN	Fisher & Paykel Healthcare	0.05	NEW ZEALAND
Doutor Nichires Holdings	<0.005	JAPAN	EnPlus	<0.005	KOREA	Fixstars	<0.005	JAPAN
Dowa Holdings	0.01	JAPAN	Entain	0.02	UNITED KINGDOM	FlatexDEGIRO	0.01	GERMANY
Dowlaiz Group Plc	0.01	UNITED KINGDOM	Entra ASA	<0.005	NORWAY	FleetPartners Group	<0.005	AUSTRALIA
Downer Group	0.01	AUSTRALIA	Enzychem Lifesciences	<0.005	KOREA	Fletcher Building	0.01	NEW ZEALAND
Dr Martens	<0.005	UNITED KINGDOM	EO Technics	<0.005	KOREA	Flex LNG Ltd.	<0.005	NORWAY
Draegerwerk AG	<0.005	GERMANY	Epiroc A	0.06	SWEDEN	Flight Centre Travel Group	0.01	AUSTRALIA
Draegerwerk AG Pfd.	<0.005	GERMANY	Epiroc B	0.03	SWEDEN	Flow Traders BV	<0.005	NETHERLANDS
Drax Group	0.01	UNITED KINGDOM	EQT AB	0.08	SWEDEN	FLSmith & Co. A/S	0.01	DENMARK
Dream Industrial REIT	0.01	CANADA	EQUASENS Group	<0.005	FRANCE	Flughafen Zurich	0.02	SWITZERLAND
DSM Firmenich	0.09	NETHERLANDS	Equinor ASA	0.11	NORWAY	Fluidra SA	0.01	SPAIN
DSV	0.11	DENMARK	Equinox Gold	0.01	CANADA			

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Flutter Entertainment	0.14	UNITED KINGDOM	Generali	0.14	ITALY	Hakuto	<0.005	JAPAN
FNAC DARTY	<0.005	FRANCE	Genesis Energy	<0.005	NEW ZEALAND	Haleon	0.13	UNITED KINGDOM
Fomento De Construc Y Contra	<0.005	SPAIN	Genesis Minerals	0.01	AUSTRALIA	Halfords Group	<0.005	UNITED KINGDOM
Food & Life	0.01	JAPAN	Genexine	<0.005	KOREA	Halma	0.06	UNITED KINGDOM
Foosung	<0.005	KOREA	Genki Sushi	<0.005	JAPAN	Halows	<0.005	JAPAN
Forbo	<0.005	SWITZERLAND	Genky Drugstores	<0.005	JAPAN	Hamakyorex	<0.005	JAPAN
Formula Sys	<0.005	ISRAEL	Genmab	0.07	DENMARK	Hamamatsu Photo	0.02	JAPAN
Fortescue	0.1	AUSTRALIA	Genting Singapore	0.02	SINGAPORE	Hamburger Hafen und Logistik - Tendered Line	<0.005	GERMANY
Fortis Inc	0.09	CANADA	Genuit Group	0.01	UNITED KINGDOM	Hammerson	0.01	UNITED KINGDOM
Fortnox AB	0.01	SWEDEN	Genus	0.01	UNITED KINGDOM	Hana Financial Group	0.05	KOREA
Fortum	0.03	FINLAND	Geo Holdings	<0.005	JAPAN	Hana Micron	<0.005	KOREA
Fortune Real Estate Investment Trust	<0.005	HONG KONG	Gerresheimer AG	0.02	GERMANY	Hana Tour Service	<0.005	KOREA
Forvia	0.01	FRANCE	Gestamp Automocion	<0.005	SPAIN	Hanall Biopharma	<0.005	KOREA
Fosun Tourism Group	<0.005	HONG KONG	Getinge B	0.02	SWEDEN	Handsome	<0.005	KOREA
Fox Wixel Ltd	<0.005	ISRAEL	Getlink	0.03	FRANCE	Hang Lung Group	<0.005	HONG KONG
FOXCONN INTERCONNECT TECHNOLOGY	<0.005	HONG KONG	GFL Environmental Holdings	0.04	CANADA	Hang Lung Properties	0.01	HONG KONG
FP Corporation	<0.005	JAPAN	Gft Technologies	<0.005	GERMANY	Hang Seng Bank	0.04	HONG KONG
FP Partner	<0.005	JAPAN	Gibson Energy	0.01	CANADA	Hanil Cement	<0.005	KOREA
France Bed Holdings	<0.005	JAPAN	Gitfee	<0.005	JAPAN	Hanjin KAL	0.01	KOREA
Franco-Nevada	0.1	CANADA	Giken	<0.005	JAPAN	Hanjin Transportation	<0.005	KOREA
Frapt AG Frankfurt	0.01	GERMANY	Gildan Activewear	0.03	CANADA	Hankook & Company	<0.005	KOREA
Frasers Centrepont Trust	0.01	SINGAPORE	GIMV	<0.005	BELGIUM	Hankook Shell Oil	<0.005	KOREA
Frasers Group	0.01	UNITED KINGDOM	Giordano International	<0.005	HONG KONG	Hankook Technology Group	0.01	KOREA
Frasers Logistics & Commercial Trust	0.01	SINGAPORE	Givaudan N	0.17	SWITZERLAND	Hankuk Carbon	<0.005	KOREA
Freetnet AG	0.01	GERMANY	Gjensidige Forsikring ASA	0.01	NORWAY	Hankyu Hanshin Holdings	0.03	JAPAN
Freightways Group	<0.005	NEW ZEALAND	GL Events	<0.005	FRANCE	Hankyu Hanshin REIT	<0.005	JAPAN
Fresenius Medical Care	0.03	GERMANY	Glanbia	0.02	IRELAND	Hanmi Pharmaceutical	0.01	KOREA
Fresenius SE & Co KGaA	0.05	GERMANY	Glencore	0.31	UNITED KINGDOM	Hanmi Science	<0.005	KOREA
Fresnillo	0.01	UNITED KINGDOM	Global Dominion Access	<0.005	SPAIN	Hanmi Semiconductor	0.02	KOREA
Frontage Holdings	<0.005	HONG KONG	Global One Real Estate Investment	<0.005	JAPAN	Hannover Rueck SE	0.07	GERMANY
Frontier Real Estate Investment	0.01	JAPAN	GLOBERIDE Inc	<0.005	JAPAN	Hanon Systems	<0.005	KOREA
Frontline PLC	0.02	NORWAY	Glory	<0.005	JAPAN	Hansae	<0.005	KOREA
F-Secure	<0.005	FINLAND	GLP J-REIT	0.02	JAPAN	Hansen Technologies	<0.005	AUSTRALIA
FUCHS SE	<0.005	GERMANY	GMO Financial Holdings	<0.005	JAPAN	Hansol Chemie	<0.005	KOREA
FUCHS SE (PREF B)	0.01	GERMANY	GMO GlobalSign Holdings K.K.	<0.005	JAPAN	Hansol Paper	<0.005	KOREA
Fudo Tetra	<0.005	JAPAN	GMO Internet Group	<0.005	JAPAN	Hansol Technics	<0.005	KOREA
Fugro Cert	0.01	NETHERLANDS	GMO Payment Gateway	0.01	JAPAN	Hanssem	<0.005	KOREA
Fuji Co Ltd	<0.005	JAPAN	Gn Store Nordic	0.02	DENMARK	Hanwa	0.01	JAPAN
Fuji Corp	0.01	JAPAN	Godot Steel	<0.005	JAPAN	Hanwha	<0.005	KOREA
Fuji Electric	0.03	JAPAN	Gold Road Resources	0.01	AUSTRALIA	Hanwha Aerospace	0.03	KOREA
Fuji Kyuko	<0.005	JAPAN	Goldcrest	<0.005	JAPAN	Hanwha Galleria	<0.005	KOREA
Fuji Media Holdings	<0.005	JAPAN	Golden Agri-Resources	0.01	SINGAPORE	Hanwha General Insurance	<0.005	KOREA
Fuji Oil Holdings	<0.005	JAPAN	Golden Ocean Group Ltd	0.01	NORWAY	Hanwha Investment & Securities	<0.005	KOREA
Fuji Pharma	<0.005	JAPAN	Goldwin	0.01	JAPAN	Hanwha Life Insurance	<0.005	KOREA
Fuji Seal International	<0.005	JAPAN	Golfzon	<0.005	KOREA	Hanwha Ocean	0.01	KOREA
FUJII SOFT	0.01	JAPAN	Goodman Group	0.19	AUSTRALIA	Hanwha Pfd.	<0.005	KOREA
Fujibo Holdings	<0.005	JAPAN	Goodman Property Trust	0.01	NEW ZEALAND	Hanwha Solutions	0.01	KOREA
Fujicco	<0.005	JAPAN	GPT Group	0.02	AUSTRALIA	Hanwha Systems	<0.005	KOREA
FUJIFILM Holdings	0.12	JAPAN	QGQ Partners	0.01	AUSTRALIA	Happinet	<0.005	JAPAN
Fujikura	0.02	JAPAN	Grafton Group	0.01	UNITED KINGDOM	Harbour Energy	0.01	UNITED KINGDOM
Fujimi	<0.005	JAPAN	Graincorp	0.01	AUSTRALIA	Harel Investments & Finance	<0.005	ISRAEL
Fujimori Kogyo	<0.005	JAPAN	Grainger	0.01	UNITED KINGDOM	Hargreaves Lansdown	0.02	UNITED KINGDOM
Fujio Food System	<0.005	JAPAN	Grand City Properties	0.01	GERMANY	Harim Holdings	<0.005	KOREA
Fujita Kanko	<0.005	JAPAN	Grand Korea Leisure Co. Ltd.	<0.005	KOREA	Harmonic Drive Systems	0.01	JAPAN
Fujitec	0.01	JAPAN	Granges AB	0.01	SWEDEN	Harvey Norman Holdings	0.01	AUSTRALIA
Fujitsu	0.11	JAPAN	Granite Real Estate	0.01	CANADA	Haseko	0.01	JAPAN
Fujitsu General	<0.005	JAPAN	Great Portland Estates	0.01	UNITED KINGDOM	Hays	0.01	UNITED KINGDOM
Fujiya	<0.005	JAPAN	Great-West Lifeco	0.04	CANADA	Hazama Ando	<0.005	JAPAN
Fukuda	<0.005	JAPAN	Gree	<0.005	JAPAN	HD Hyundai Construction Equipment	<0.005	KOREA
Fukuda Denshi	<0.005	JAPAN	Green Cross	<0.005	KOREA	HD Hyundai Electric	0.02	KOREA
Fukui Bank	<0.005	JAPAN	Green Cross Holdings	<0.005	KOREA	HD Hyundai Heavy Industries	0.01	KOREA
Fukui Computer Holdings	<0.005	JAPAN	Greencore Group	<0.005	UNITED KINGDOM	HD Hyundai Infracore	<0.005	KOREA
Fukuoka Financial Group	0.02	JAPAN	Greenvolt - Energias Renovaveis	<0.005	PORTUGAL	HD HYUNDAI MIPO	0.01	KOREA
Fukuoka REIT	<0.005	JAPAN	Greggs	0.02	UNITED KINGDOM	HD Korea Shipbuilding & Offshore Engineering	0.02	KOREA
Fukushima Galitei	<0.005	JAPAN	gremz	<0.005	JAPAN	HDC	<0.005	KOREA
Fukuyama Transporting	<0.005	JAPAN	Grenke AG	<0.005	GERMANY	HDC Hyundai Development	<0.005	KOREA
Fullcast Holdings	<0.005	JAPAN	Grieg Seafood ASA	<0.005	NORWAY	Healius	<0.005	AUSTRALIA
Funai Soken Holdings	<0.005	JAPAN	Grifols	0.01	SPAIN	Healthcare & Medical Investment	<0.005	JAPAN
Furukawa	<0.005	JAPAN	Grifols S.A. CI B	0.01	SPAIN	HealthCo Healthcare and Wellness REIT	<0.005	AUSTRALIA
Furukawa Battery	<0.005	JAPAN	Groupe Bruxelles Lambert	0.03	BELGIUM	Heidelberg Materials AG	0.06	GERMANY
Furukawa Electric	0.01	JAPAN	Growthpoint Properties Australia	<0.005	AUSTRALIA	Heineken Holding	0.05	NETHERLANDS
Furuno Elec	<0.005	JAPAN	Grupa Azoty SA	<0.005	POLAND	Heineken NV	0.12	NETHERLANDS
Furuya Metal	<0.005	JAPAN	Grupa Kety SA	0.01	POLAND	Heiwa	<0.005	JAPAN
Fuso Chemical	<0.005	JAPAN	GS Engineering & Construction	<0.005	KOREA	Heiwa Real Estate	<0.005	JAPAN
Fuso Pharmaceutical Industries	<0.005	JAPAN	GS Holdings	0.01	KOREA	HEIWA REAL ESTATE REIT	<0.005	JAPAN
Futaba	<0.005	JAPAN	GS Retail	<0.005	KOREA	Heiwado Co	<0.005	JAPAN
Futaba Industrial	<0.005	JAPAN	GS Yuasa Corp	0.01	JAPAN	Helia Group	<0.005	AUSTRALIA
Future	0.01	UNITED KINGDOM	GSK	0.34	UNITED KINGDOM	Helical	<0.005	UNITED KINGDOM
Future Corp	<0.005	JAPAN	G-Tekt	<0.005	JAPAN	Helios Towers	0.01	UNITED KINGDOM
Fuyo General Lease	0.01	JAPAN	GTT	0.02	FRANCE	Helixmith	<0.005	KOREA
G City	<0.005	ISRAEL	GungHo Online Entertainment	<0.005	JAPAN	HelloFresh SE	<0.005	GERMANY
G-7 Holdings	<0.005	JAPAN	Gunma Bank	0.01	JAPAN	Helvetia Holding AG	0.02	SWITZERLAND
G8 Education	<0.005	AUSTRALIA	Gunosy	<0.005	JAPAN	Hemnet Group	0.01	SWEDEN
Gakken Holdings	<0.005	JAPAN	Gunze	<0.005	JAPAN	Henderson Land Dev	0.02	HONG KONG
Galapagos Genomics NV	0.01	NETHERLANDS	Guotai Junan International Holdings	<0.005	HONG KONG	Henkel KG Pef	0.06	GERMANY
Galaxy Entertainment Group	0.04	HONG KONG	Gurunavi	<0.005	JAPAN	Henkel Kgaa ORD	0.03	GERMANY
Galenica Sante SA	0.02	SWITZERLAND	GVS	<0.005	ITALY	Hensoldt	0.01	GERMANY
Galp Energia SGPS SA	0.04	PORTUGAL	GWA Group	<0.005	AUSTRALIA	Hera	0.01	ITALY
Gamecard-Joyco Holdings	<0.005	JAPAN	H & M Hennes & Mauritz AB B	0.04	SWEDEN	Hermes International S.C.A.	0.35	FRANCE
Games Workshop Group	0.02	UNITED KINGDOM	H & R REIT	0.01	CANADA	Hexagon B	0.11	SWEDEN
Gav-Yam Lands	<0.005	ISRAEL	H. Lundbeck A	<0.005	DENMARK	Hexagon Composites	<0.005	NORWAY
GC Cell	<0.005	KOREA	H. Lundbeck B	0.01	DENMARK	Hexatronic Group AB	<0.005	SWEDEN
GDI Property Group	<0.005	AUSTRALIA	H.I.S.	<0.005	JAPAN	Hexpol AB	0.01	SWEDEN
GEA Group AG	0.03	GERMANY	H.U. Group Holdings	<0.005	JAPAN	Hibiya Engineering	<0.005	JAPAN
Geberit N	0.09	SWITZERLAND	H2O Retailing	0.01	JAPAN	Hiday Hidaka	<0.005	JAPAN
Gecina	0.02	FRANCE	Haansoft	<0.005	KOREA	Hikari Tsushin	0.02	JAPAN
Gecoss Corp	<0.005	JAPAN	Hachijuni Bank	0.01	JAPAN	Hikma Pharmaceuticals	0.02	UNITED KINGDOM
Gemvax & Kael	<0.005	KOREA	Haesung DS	<0.005	KOREA			
GeneOne Life Science	<0.005	KOREA	Hafnia	0.01	NORWAY			
			Hakuodo DY Holdings	0.01	JAPAN			

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Hilan Tec Ltd	<0.005	ISRAEL	Hyundai Autoever	<0.005	KOREA	Instalco AB	<0.005	SWEDEN
HI-LEX	<0.005	JAPAN	Hyundai Bioscience	<0.005	KOREA	Insun Ent	<0.005	KOREA
Hill & Smith	0.01	UNITED KINGDOM	Hyundai Department Store	<0.005	KOREA	Insurance Australia Group	0.05	AUSTRALIA
Hilton Food Group	<0.005	UNITED KINGDOM	Hyundai Elevator	<0.005	KOREA	Intact Financial	0.13	CANADA
Hino Motors	<0.005	JAPAN	Hyundai Engineering & Construction	0.01	KOREA	Intage Holdings	<0.005	JAPAN
Hioki E.E.	<0.005	JAPAN	Hyundai GF Holdings	<0.005	KOREA	Integrain Holdings	0.01	UNITED KINGDOM
Hirata	<0.005	JAPAN	Hyundai Glovis	0.01	KOREA	Integral Diagnostics	<0.005	AUSTRALIA
Hirogin Holdings	0.01	JAPAN	Hyundai Greenfood	<0.005	KOREA	Integrated Design & Engineering Holdings	<0.005	JAPAN
Hirose Electric	0.01	JAPAN	Hyundai Heavy Industries Holdings	0.01	KOREA	Intellian Technologies	<0.005	KOREA
Hisaka Works	<0.005	JAPAN	Hyundai Home Shopping Network	<0.005	KOREA	InterContinental Hotels Group	0.08	UNITED KINGDOM
Hisamitsu Pharmaceutical	0.01	JAPAN	Hyundai Marine & Fire Insurance	0.01	KOREA	Interflex	<0.005	KOREA
Hiscox	0.02	UNITED KINGDOM	Hyundai Merchant Marine	0.02	KOREA	Intermediate Capital Group	0.03	UNITED KINGDOM
Hitachi	0.44	JAPAN	Hyundai Mobis	0.05	KOREA	International Consolidated Airlines Group	0.02	UNITED KINGDOM
Hitachi Construction Machinery	0.01	JAPAN	Hyundai Motor	0.13	KOREA	International Distribution Services	0.01	UNITED KINGDOM
Hitachi Zosen	<0.005	JAPAN	Hyundai Motor 2nd Pfd.	0.02	KOREA	International Workplace Group	0.01	UNITED KINGDOM
Hite Jinro	<0.005	KOREA	Hyundai Motor Pfd.	0.01	KOREA	Internet Initiative Japan	0.01	JAPAN
HITO-Communications Holdings	<0.005	JAPAN	Hyundai Rotem	0.01	KOREA	Interparfums SA	<0.005	FRANCE
HJ ShipBuilding & Construction	<0.005	KOREA	Hyundai Steel	0.01	KOREA	Interpark	<0.005	KOREA
HK inno.N	<0.005	KOREA	Hyundai Wia	<0.005	KOREA	Interpump Group	0.02	ITALY
HL Holdings	<0.005	KOREA	ia Financial	0.03	CANADA	Interroll N	0.01	SWITZERLAND
HL Mando	<0.005	KOREA	IAMGOLD	0.01	CANADA	Intershop I	<0.005	SWITZERLAND
HLB	0.02	KOREA	Iberdrola	0.34	SPAIN	Intertek Group	0.04	UNITED KINGDOM
HLB Global	<0.005	KOREA	Ibiden	0.02	JAPAN	Intesa Sanpaolo	0.27	ITALY
HLB Life Science	<0.005	KOREA	Ibstock	<0.005	UNITED KINGDOM	INTOPS Co Ltd	<0.005	KOREA
HLB Therapeutics	<0.005	KOREA	lcade	<0.005	FRANCE	Intron Biotechnology	<0.005	KOREA
HMC Capital	0.01	AUSTRALIA	Ichibanya	<0.005	JAPAN	Intrum AB	<0.005	SWEDEN
HMS Networks AB	0.01	SWEDEN	Ichigo	<0.005	JAPAN	Inui Global Logistics	<0.005	JAPAN
Hochiki	<0.005	JAPAN	Ichigo Office REIT Investment	<0.005	JAPAN	Investec	0.02	UNITED KINGDOM
Hochschild Mining	<0.005	UNITED KINGDOM	Ichihoh Industries	<0.005	JAPAN	Investis Holding SA	<0.005	SWITZERLAND
Hochtief	0.01	GERMANY	Ichiyoshi Securities	<0.005	JAPAN	Investor A	0.06	SWEDEN
Hodogaya Chem	<0.005	JAPAN	ICL Group Ltd	0.01	ISRAEL	Investor B Free	0.21	SWEDEN
Hoegh Autoliners	0.01	NORWAY	lcom Inc	<0.005	JAPAN	Invincible Investment	0.01	JAPAN
Hogy Medical Co	<0.005	JAPAN	ld Logistics SAS	<0.005	FRANCE	Invisio	<0.005	SWEDEN
Hokkaido Electric Power	0.01	JAPAN	Idec Corp	<0.005	JAPAN	Inwit	0.02	ITALY
Hokkaido Gas	<0.005	JAPAN	Idemitsu Kosan	0.04	JAPAN	loneer	<0.005	AUSTRALIA
HOKKAN HOLDINGS	<0.005	JAPAN	IDI Insurance Company Ltd	<0.005	ISRAEL	IONOS Group SE	<0.005	GERMANY
Hokkoku Financial Holdings	<0.005	JAPAN	IDOM	<0.005	JAPAN	IP Group	<0.005	UNITED KINGDOM
Hokuetsu	<0.005	JAPAN	Idorsia AG	<0.005	SWITZERLAND	I-PEX	<0.005	JAPAN
Hokuetsu Ind	<0.005	JAPAN	IDP Education	0.01	AUSTRALIA	IPH	<0.005	AUSTRALIA
Hokuhoku Financial	0.01	JAPAN	iFast	<0.005	SINGAPORE	lpsen	0.02	FRANCE
Hokuriku Electric Power	<0.005	JAPAN	IG Group Holdings	0.02	UNITED KINGDOM	lpsos	0.01	FRANCE
Hokuto	<0.005	JAPAN	IGG	<0.005	HONG KONG	IR Japan Holdings	<0.005	JAPAN
Holcim	0.22	SWITZERLAND	IGM Financial	0.01	CANADA	Iren	0.01	ITALY
Holmen AB	0.01	SWEDEN	IGO	0.01	AUSTRALIA	Iress	<0.005	AUSTRALIA
HomeCo Daily Needs REIT	0.01	AUSTRALIA	IHI	0.02	JAPAN	Iriso Electronics	<0.005	JAPAN
Honda Motor Co	0.23	JAPAN	Iida Group Holdings	0.01	JAPAN	IS Dongseo	<0.005	KOREA
Honeys Co. Ltd.	<0.005	JAPAN	Iino Kaiun Kaisha	<0.005	JAPAN	ISC	<0.005	KOREA
Hong Kong & China Gas	0.04	HONG KONG	Il Dong Pharmaceutical	<0.005	KOREA	Iseki & Co	<0.005	JAPAN
Hong Kong Broadband Network	<0.005	HONG KONG	Il'li	<0.005	JAPAN	i-SENS	<0.005	KOREA
Hong Kong Exchanges & Clearing	0.18	HONG KONG	Iluka Resources	0.01	AUSTRALIA	isetan Mitsukoshi Holdings	0.03	JAPAN
Hong Kong Technology Venture	<0.005	HONG KONG	Ilyang Pharmaceutical	<0.005	KOREA	Ishihara Sangyo Kaisha	<0.005	JAPAN
Hongkong Land Holdings	0.02	HONG KONG	iMarketKorea	<0.005	KOREA	Isracard	<0.005	ISRAEL
Hoosiers Holdings	<0.005	JAPAN	IMAX China Holding	<0.005	HONG KONG	Israel Canada	<0.005	ISRAEL
Horiba	0.01	JAPAN	IMCD NV	0.04	NETHERLANDS	Israel Corporation	<0.005	ISRAEL
Hornbach Ag Vz	<0.005	GERMANY	Imdex	<0.005	AUSTRALIA	Israel Discount Bank	0.03	ISRAEL
Hoshiden Corp	<0.005	JAPAN	Imerys	0.01	FRANCE	ISS	0.01	DENMARK
Hoshino Resorts Reit	<0.005	JAPAN	IMI	0.03	UNITED KINGDOM	istyle	<0.005	JAPAN
Hoshizaki	0.02	JAPAN	Immofinanz AG	<0.005	AUSTRIA	ISU Specialty Chemical	<0.005	KOREA
Hosokawa Micron	<0.005	JAPAN	Imperial Brands	0.1	UNITED KINGDOM	IsuPetasys Co Ltd	0.01	KOREA
Hotel Property Investments	<0.005	AUSTRALIA	Imperial Oil	0.05	CANADA	Isuzu Motors	0.03	JAPAN
Hotel Shilla	0.01	KOREA	Implenia AG	<0.005	SWITZERLAND	Italgas	0.01	ITALY
House Foods Group	0.01	JAPAN	Imugene	<0.005	AUSTRALIA	Italmobiliare	<0.005	ITALY
Howden Joinery Group	0.03	UNITED KINGDOM	Inaba Denki Sangyo	0.01	JAPAN	Ithaca Energy	<0.005	UNITED KINGDOM
Hoya	0.18	JAPAN	Inaba Seisakusho	<0.005	JAPAN	ITM Semiconductor	<0.005	KOREA
HPSP	0.01	KOREA	Inabata & Co Ltd	<0.005	JAPAN	ito En	0.01	JAPAN
HSBC Hldgs	0.72	UNITED KINGDOM	Inageya	<0.005	JAPAN	Itchu Corp	0.29	JAPAN
Huabao International Holdings	<0.005	HONG KONG	InBody	<0.005	KOREA	Itchu Fuel Enex	<0.005	JAPAN
HUB24	0.01	AUSTRALIA	Inchcape	0.02	UNITED KINGDOM	Itchu Shokuhin	<0.005	JAPAN
Huber & Suhner AG	0.01	SWITZERLAND	Incitec Pivot Ltd	0.02	AUSTRALIA	Itoham Yonekyu Holdings	<0.005	JAPAN
Huchems Fine Chemical Corp	<0.005	KOREA	Inditex	0.23	SPAIN	Itoki	<0.005	JAPAN
HudBay Minerals	0.02	CANADA	Indivior	0.01	UNITED KINGDOM	ITV	0.02	UNITED KINGDOM
Hufvudstaden A	0.01	SWEDEN	Indra Sistemas	0.01	SPAIN	Ivanhoe Mines	0.04	CANADA
Hugel	<0.005	KOREA	Indus Holding	<0.005	GERMANY	Iveco Group	0.01	ITALY
Hugo Boss AG	0.01	GERMANY	Industrial & Infrastructure Fund Investment	0.01	JAPAN	Iwatani	0.01	JAPAN
Huhtamaki	0.02	FINLAND	Industrial Bank of Korea	0.01	KOREA	Iyogin Holdings	0.01	JAPAN
Hulic	0.02	JAPAN	Industrivarden AB C Free	0.02	SWEDEN	Izumi Co Ltd	<0.005	JAPAN
Hulic Reit	0.01	JAPAN	Industrivarden AB Ser A	0.02	SWEDEN	J Front Retailing	0.01	JAPAN
Humasis	<0.005	KOREA	Indutrade AB	0.03	SWEDEN	J Trust	<0.005	JAPAN
Humedix	<0.005	KOREA	Ines Corp	<0.005	JAPAN	J.S.B	<0.005	JAPAN
Humm Group	<0.005	AUSTRALIA	Inficon Holding AG	0.01	SWITZERLAND	JAC Recruitment	<0.005	JAPAN
Huons	<0.005	KOREA	Infineon Technologies AG	0.21	GERMANY	Jaccs	<0.005	JAPAN
Huons Global	<0.005	KOREA	Infocom Corp	<0.005	JAPAN	Jacobio Pharmaceuticals Group	<0.005	HONG KONG
Husqvarna AB B	0.01	SWEDEN	Infomart	<0.005	JAPAN	Jacquet Metals	<0.005	FRANCE
Hutchison Port Holdings Trust	<0.005	SINGAPORE	Infomedia	<0.005	AUSTRALIA	Jafco	<0.005	JAPAN
Hutchison Telecommunications Hong Kong Ltd	<0.005	HONG KONG	Informa	0.07	UNITED KINGDOM	Jamco	<0.005	JAPAN
HUTCHMED (China)	0.01	HONG KONG	Infratil	0.03	NEW ZEALAND	James Hardie Industries Plc	0.06	AUSTRALIA
HWASEUNG Industries	<0.005	KOREA	INFRONEER Holdings	0.01	JAPAN	Japan Airlines	0.01	JAPAN
Hyakugo Bank	<0.005	JAPAN	ING Group CVA	0.24	NETHERLANDS	Japan Airport Terminal	0.01	JAPAN
Hyakujushi Bank	<0.005	JAPAN	Ingenia Communities Group	0.01	AUSTRALIA	Japan Aviation Electronics	<0.005	JAPAN
HYBE	0.01	KOREA	Inghams Group	<0.005	AUSTRALIA	Japan Display	<0.005	JAPAN
Hydro One	0.04	CANADA	Immobiliaria Colonial S.A.	0.01	SPAIN	Japan Elevator Service Holdings	<0.005	JAPAN
Hyosung Advanced Materials	<0.005	KOREA	Innoex Renewable Energy	0.01	CANADA	Japan Excellent	<0.005	JAPAN
Hyosung Chemical	<0.005	KOREA	Innocean Worldwide	<0.005	KOREA	Japan Exchange Group	0.05	JAPAN
Hyosung Corp	<0.005	KOREA	INNOX Advanced Materials	<0.005	KOREA	Japan Hotel REIT Investment	0.01	JAPAN
Hyosung Heavy Industries	0.01	KOREA	INPEX CORPORATION	0.06	JAPAN	Japan Lifeline	<0.005	JAPAN
Hyosung TNC	<0.005	KOREA	Inpost SA	0.02	NETHERLANDS	Japan Logistics Fund	0.01	JAPAN
Hypoport Finance AG	0.01	GERMANY	Inscobee	<0.005	KOREA	Japan Material	<0.005	JAPAN
Hysan Development	<0.005	HONG KONG	Insignia Financial	<0.005	AUSTRALIA	Japan Medical Dynamic Market	<0.005	JAPAN
Hyundai	<0.005	KOREA	Insource	<0.005	JAPAN			

Constituent	Index weight (%)	Country/Market
Japan Metropolitan Fund Investment	0.02	JAPAN
Japan Petroleum Exploration	0.01	JAPAN
Japan Post Bank	0.06	JAPAN
Japan Post Holdings	0.08	JAPAN
Japan Post Insurance	0.02	JAPAN
Japan Prime Realty Investment	0.01	JAPAN
Japan Pulp & Paper	<0.005	JAPAN
Japan Real Estate Investment Corporation	0.02	JAPAN
Japan Securities Finance	<0.005	JAPAN
Japan Steel Works	0.01	JAPAN
Japan Tobacco	0.14	JAPAN
Japan Transcity	<0.005	JAPAN
Japan Wool Textile	<0.005	JAPAN
Jardine Cycle & Carriage	0.01	SINGAPORE
Jardine Matheson Holdings	0.03	HONG KONG
Jastrzebska Spolka Weglowa Spolka Akcyjna	<0.005	POLAND
JB Financial Group	0.01	KOREA
JB Hi-Fi	0.02	AUSTRALIA
JBCC Holdings	<0.005	JAPAN
JC Decaux	0.01	FRANCE
JCR Pharmaceuticals	<0.005	JAPAN
JCU	<0.005	JAPAN
JD Sports Fashion	0.02	UNITED KINGDOM
JDC	<0.005	JAPAN
JDE Peets	0.01	NETHERLANDS
Jeil Pharmaceutical	<0.005	KOREA
Jeisys Medical	<0.005	KOREA
Jeju Air	<0.005	KOREA
Jenoptik	0.01	GERMANY
Jeol	0.01	JAPAN
Jerónimo Martins	0.02	PORTUGAL
JFE Holdings	0.04	JAPAN
JGC Corp	0.01	JAPAN
Jinchuan Group International Resources	<0.005	HONG KONG
JINS	<0.005	JAPAN
JM	0.01	SWEDEN
JM Holdings	<0.005	JAPAN
JMDC	<0.005	JAPAN
Johns Lyng Group	<0.005	AUSTRALIA
Johnson Electric	<0.005	HONG KONG
Johnson Matthey	0.02	UNITED KINGDOM
J-Oil Mills Inc	<0.005	JAPAN
Joshin Denki	<0.005	JAPAN
Joyful Honda	<0.005	JAPAN
JP-Holdings	<0.005	JAPAN
JR Global REIT	<0.005	KOREA
JS Global Lifestyle	<0.005	HONG KONG
Jsp	<0.005	JAPAN
JTC	0.01	UNITED KINGDOM
JTEKT	0.01	JAPAN
Judo Capital Holdings	<0.005	AUSTRALIA
Julius Baer Group	0.05	SWITZERLAND
Jumbo Interactive	<0.005	AUSTRALIA
Jupiter Fund Management	<0.005	UNITED KINGDOM
Jupiter Mines	<0.005	AUSTRALIA
Jurouki Financial Group	<0.005	JAPAN
Just Eat Takeaway.com	0.01	NETHERLANDS
Just Group	0.01	UNITED KINGDOM
Justsystems	<0.005	JAPAN
Jusung Engineering	<0.005	KOREA
Juventus Football Club	<0.005	ITALY
JVCKENWOOD	<0.005	JAPAN
JW Pharmaceutical	<0.005	KOREA
JYP Entertainment	0.01	KOREA
Jyske Bank	0.02	DENMARK
K Wah International Holdings	<0.005	HONG KONG
K&O Energy Group	<0.005	JAPAN
K+S	0.01	GERMANY
Kadokawa	0.01	JAPAN
Kaga Electronics	<0.005	JAPAN
Kagome	0.01	JAPAN
Kainos Group	0.01	UNITED KINGDOM
Kajima Corp	0.03	JAPAN
Kakaku.com Inc.	0.01	JAPAN
Kakao	0.04	KOREA
Kakao Games	<0.005	KOREA
Kakao Pay	<0.005	KOREA
KakaoBank	0.01	KOREA
Kaken Pharmaceutical	<0.005	JAPAN
Kamada	<0.005	ISRAEL
Kamakura Shinsho	<0.005	JAPAN
Kameda Seika	<0.005	JAPAN
Kamei	<0.005	JAPAN
Kamigumi	0.01	JAPAN
Kanaden Corp	<0.005	JAPAN
Kanagawa Chuo Kotsu	<0.005	JAPAN
Kanamic Network	<0.005	JAPAN
Kanamoto	<0.005	JAPAN
Kandenko	<0.005	JAPAN
Kaneka Corp	0.01	JAPAN
Kanematsu Corp	0.01	JAPAN
Kangwon Land	<0.005	KOREA
Kansai Elec Power	0.05	JAPAN
Kansai Paint	0.01	JAPAN
Kansai Super Market	<0.005	JAPAN
Kanto Denka Kogyo	<0.005	JAPAN
Kao	0.08	JAPAN

Constituent	Index weight (%)	Country/Market
Kappa Create Holdings	<0.005	JAPAN
Kardex Holding AG Ord Shs	0.01	SWITZERLAND
Karoon Gas Australia	<0.005	AUSTRALIA
Katakura Inds	<0.005	JAPAN
Katias	<0.005	JAPAN
Kato Sangyo	<0.005	JAPAN
Kawada Technologies	<0.005	JAPAN
Kawasaki Heavy Industries	0.02	JAPAN
Kawasaki Kisen Kaisha Ltd	0.03	JAPAN
KB Financial Group	0.09	KOREA
KBC Ancora	0.01	BELGIUM
KBC Group	0.07	BELGIUM
KC	<0.005	KOREA
KC Tech	<0.005	KOREA
KCC Corp	<0.005	KOREA
KCC Glass	<0.005	KOREA
KDDI Corp	0.18	JAPAN
KDX Realty Investment	0.02	JAPAN
KeelPer Technical Laboratory	<0.005	JAPAN
Keihan Holdings	0.01	JAPAN
Keihanshin Building	<0.005	JAPAN
Keiiku Corporation	0.01	JAPAN
Keio Corp	0.01	JAPAN
Keisei Electric Railway	0.02	JAPAN
Keiyu Bank	<0.005	JAPAN
Keller Group	0.01	UNITED KINGDOM
Kelsian Group	<0.005	AUSTRALIA
Kemira	0.01	FINLAND
Kenko Mayonnaise	<0.005	JAPAN
Kenon Holdings	<0.005	ISRAEL
Keppco	0.02	KOREA
KEPCO Engineering & Construction	<0.005	KOREA
KEPCO Plant Service & Engineer	<0.005	KOREA
Keppel	0.03	SINGAPORE
Keppel DC REIT	0.01	SINGAPORE
Keppel Infrastructure Trust	0.01	SINGAPORE
Keppel Pacific Oak US REIT	<0.005	SINGAPORE
Keppel REIT	0.01	SINGAPORE
Kering	0.12	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	<0.005	JAPAN
Key Coffee	<0.005	JAPAN
Keyence Corp	0.38	JAPAN
Keyera Corp	0.03	CANADA
KFC Holdings Japan	<0.005	JAPAN
KGHM Polska Miedz	0.02	POLAND
KH Neochem	<0.005	JAPAN
KH Vatec	<0.005	KOREA
KIA Motors	0.1	KOREA
Kikkoman	0.05	JAPAN
KINAXIS INC	0.01	CANADA
Kinden	0.01	JAPAN
Kinopolis	<0.005	BELGIUM
Kingfisher	0.03	UNITED KINGDOM
Kingkey Financial International Holdings	<0.005	HONG KONG
Kingspan Group	0.06	IRELAND
Kinnevik AB	0.01	SWEDEN
Kinross Gold	0.05	CANADA
Kintetsu	0.02	JAPAN
Kintetsu Dept Store	<0.005	JAPAN
KION GROUP AG	0.01	GERMANY
Kirin Holdings Co. Ltd.	0.04	JAPAN
Kis Wire	<0.005	KOREA
Kisco Corp	<0.005	KOREA
Kisoji	<0.005	JAPAN
Kissei Pharmaceutical	<0.005	JAPAN
Ki-Star Real Estate	<0.005	JAPAN
Kitanotatsujin	<0.005	JAPAN
Kitz Corporation	<0.005	JAPAN
Kiwi Property Group	<0.005	NEW ZEALAND
KIWOOM Securities	0.01	KOREA
Kiyo Bank	<0.005	JAPAN
Klepierre	0.02	FRANCE
Kloeckner & Co	<0.005	GERMANY
KMW Inc.	<0.005	KOREA
Knorr-Bremse	0.02	GERMANY
KNT-CT Holdings	<0.005	JAPAN
Koa Corp	<0.005	JAPAN
Koatsu Gas Kogyo	<0.005	JAPAN
Kobayashi Pharmaceutical	0.01	JAPAN
Kobe Bussan	0.01	JAPAN
Kobe Steel	0.02	JAPAN
Koei Tecmo Holdings	0.01	JAPAN
Kogan.com	<0.005	AUSTRALIA
Koh Young Technology	<0.005	KOREA
Kohnan Shoji	<0.005	JAPAN
Koito Manufacturing	0.01	JAPAN
Kojamo	0.01	FINLAND
Kojima	<0.005	JAPAN
Kokusai Electric	0.01	JAPAN
Kokuyo	0.01	JAPAN
Kolmar Korea	<0.005	KOREA
Kolon Corp	<0.005	KOREA
Kolon Industries	<0.005	KOREA
Komatsu	0.12	JAPAN
Komatsu Matere	<0.005	JAPAN
Komax Holding	<0.005	SWITZERLAND

Constituent	Index weight (%)	Country/Market
Komeda Holdings	<0.005	JAPAN
Komehyo	<0.005	JAPAN
Komeri	<0.005	JAPAN
Komipharm International	<0.005	KOREA
Komori Corp	<0.005	JAPAN
Kon Bam Groep	0.01	NETHERLANDS
Konami Group	0.03	JAPAN
Kone B	0.07	FINLAND
Konecranes Oyj	0.02	FINLAND
Kongsberg Gruppen	0.03	NORWAY
Konica Minolta	0.01	JAPAN
Koninklijke Philips	0.09	NETHERLANDS
Konishi	<0.005	JAPAN
Konoike Transport	<0.005	JAPAN
Kontron AG	<0.005	GERMANY
Korea Aerospace Industries	0.01	KOREA
Korea Asset In Trust	<0.005	KOREA
Korea Electric Terminal	<0.005	KOREA
Korea Gas	<0.005	KOREA
Korea Investment Hol	0.01	KOREA
Korea Line	<0.005	KOREA
Korea Petrochemical Industry	<0.005	KOREA
Korea Real Estate Investment & Trust	<0.005	KOREA
Korea Reinsurance	<0.005	KOREA
Korea United Pharm	<0.005	KOREA
Korea Zinc	0.02	KOREA
Korean Air Lines	0.01	KOREA
Kosaido	<0.005	JAPAN
Kose	0.01	JAPAN
Koshidaka	<0.005	JAPAN
Kotobuki Spirits	<0.005	JAPAN
Kourakuen	<0.005	JAPAN
KPP Group Holdings	<0.005	JAPAN
Krafton	0.03	KOREA
Krones Ag	0.01	GERMANY
Krosaki Harima	<0.005	JAPAN
Kruk S.A.	0.01	POLAND
K's Holdings	0.01	JAPAN
KT&G	0.03	KOREA
Kubota	0.06	JAPAN
Kuehne & Nagel International	0.06	SWITZERLAND
Kumagai-Gumi	<0.005	JAPAN
Kumho Industrial	<0.005	KOREA
Kumho Petro Chemical	0.01	KOREA
Kumho Tire	<0.005	KOREA
Kumiai Chemical Industry	<0.005	JAPAN
Kumyang	0.01	KOREA
Kura sushi	<0.005	JAPAN
Kurabo Industries	<0.005	JAPAN
Kuraray	0.02	JAPAN
Kureha	<0.005	JAPAN
Kurimoto	<0.005	JAPAN
Kurita Water Inds	0.02	JAPAN
Kusuri No Aoki Holdings	<0.005	JAPAN
Kwang Dong Pharmaceutical	<0.005	KOREA
KWS Saat SE	<0.005	GERMANY
KYB	<0.005	JAPAN
Kyocera Corp	0.06	JAPAN
Kyodo Printing	<0.005	JAPAN
Kyoei Steel	<0.005	JAPAN
Kyokuto Kaihatsu	<0.005	JAPAN
Kyokuto Securities	<0.005	JAPAN
Kyokuyo	<0.005	JAPAN
KYORIN Holdings	<0.005	JAPAN
Kyoritsu Maintenance	<0.005	JAPAN
Kyosan Electric Manufacturing	<0.005	JAPAN
Kyoto Financial Group	0.02	JAPAN
Kyowa Kirin	0.02	JAPAN
Kyudenko Corp	0.01	JAPAN
Kyushu Elec Power	0.02	JAPAN
Kyushu Financial Group	0.01	JAPAN
Kyushu Railway	0.01	JAPAN
L&C BIO	<0.005	KOREA
L&F	0.01	KOREA
L.K. Technology Holdings	<0.005	HONG KONG
La Francaise des Jeux SA	0.01	FRANCE
Laboratorios Almiral S.A.	<0.005	SPAIN
Laboratorios Farmaceuticos Rovi S.A.	0.01	SPAIN
Lagardere	<0.005	FRANCE
Lagercrantz Group AB Series B	0.01	SWEDEN
Lake Materials	<0.005	KOREA
Lake Resources NL	<0.005	AUSTRALIA
Lancashire Holdings	0.01	UNITED KINGDOM
Land Securities Group	0.02	UNITED KINGDOM
Landis+Gyr Group AG	0.01	SWITZERLAND
Lanxess	0.01	GERMANY
Lar Espana Real Estate SOCIMI SA	<0.005	SPAIN
LaSalle Logiport REIT	0.01	JAPAN
Lasertec	0.09	JAPAN
Latin Resources	<0.005	AUSTRALIA
Latour Investment B	0.02	SWEDEN
Laurentian Bank of Canada	<0.005	CANADA
Lec	<0.005	JAPAN
LEENO Industrial	0.01	KOREA
LEG Immobilien AG	0.03	GERMANY
Legal & General Group	0.08	UNITED KINGDOM
Legrand	0.11	FRANCE
Lem Holding N	<0.005	SWITZERLAND
Lend Lease Group	0.01	AUSTRALIA
Lendlease Global Commercial REIT	<0.005	SINGAPORE

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Lenovo Group	0.05	HONG KONG	Man Wah Holdings Ltd.	<0.005	HONG KONG	Mezzion Pharma	<0.005	KOREA
Lenzing	<0.005	AUSTRIA	Management Solutions	<0.005	JAPAN	MFE A	<0.005	ITALY
Leonardo	0.04	ITALY	Mandatum	0.01	FINLAND	MFE B	<0.005	ITALY
Leonteq AG	<0.005	SWITZERLAND	Mandom Co	<0.005	JAPAN	MGM China Holdings	0.01	HONG KONG
Leaplace21 Corp	<0.005	JAPAN	Mani	<0.005	JAPAN	Michelin B	0.12	FRANCE
LEROY SEAFOOD GROUP	0.01	NORWAY	Manitou	<0.005	FRANCE	Micronics Japan	0.01	JAPAN
LF	<0.005	KOREA	Manulife Financial	0.21	CANADA	MIDAC	<0.005	JAPAN
LG Chem Pfd.	0.01	KOREA	Manulife US REIT	<0.005	SINGAPORE	Mie Kotsu Group Holdings	<0.005	JAPAN
LG Chemical	0.05	KOREA	Mapfre S.A.	0.01	SPAIN	Migdal Insurance & Financial Holdings Ltd.	<0.005	ISRAEL
LG Corp	0.02	KOREA	Maple Leaf Foods Inc	0.01	CANADA	Milbon	<0.005	JAPAN
LG Display	0.01	KOREA	Mapletree Industrial Trust	0.01	SINGAPORE	Mimasu Semiconductor Industries	<0.005	JAPAN
LG Electronics	0.04	KOREA	Mapletree Logistics Trust	0.01	SINGAPORE	Minebea Mitsumi	0.04	JAPAN
LG Electronics Pfd.	<0.005	KOREA	Mapletree Pan Asia Commercial Trust	0.01	SINGAPORE	Mineral Resources	0.03	AUSTRALIA
LG Energy Solution	0.04	KOREA	Marks & Spencer Group	0.03	UNITED KINGDOM	Ministop	<0.005	JAPAN
LG H&H	0.01	KOREA	Marr	<0.005	ITALY	MIPS AB	<0.005	SWEDEN
LG H&H Pfd.	<0.005	KOREA	Mars Group Holdings	<0.005	JAPAN	Mirae Asset Daewoo	0.01	KOREA
LG Innotek	0.01	KOREA	Marshalls	<0.005	UNITED KINGDOM	MIRAI	<0.005	JAPAN
LG Uplus	0.01	KOREA	Marubeni Corp	0.13	JAPAN	Mirai Industry	<0.005	JAPAN
Lifco AB	0.03	SWEDEN	Marudai Food Co	<0.005	JAPAN	Mirait One	<0.005	JAPAN
Life	<0.005	JAPAN	Maruha Nichiro	<0.005	JAPAN	Miroku Jyoho Service	<0.005	JAPAN
Life360	0.01	AUSTRALIA	Marui Group	0.01	JAPAN	Mirvac Group	0.02	AUSTRALIA
Lifedrink	<0.005	JAPAN	Maruichi Steel Tube	0.01	JAPAN	MISUMI Group	0.02	JAPAN
Lifestyle Communities	<0.005	AUSTRALIA	MARUKA FURUSATO	<0.005	JAPAN	Mitani Sekisan	<0.005	JAPAN
Lifull	<0.005	JAPAN	Marusan Securities	<0.005	JAPAN	Mitchells & Butlers	<0.005	UNITED KINGDOM
LIG Nex1	0.01	KOREA	Maruwa	0.01	JAPAN	MITIE Group	0.01	UNITED KINGDOM
LigaChem Biosciences	<0.005	KOREA	Maruzen Showa Unyu	<0.005	JAPAN	Mitsuba	<0.005	JAPAN
Lightspeed Commerce Inc	0.01	CANADA	Marvelous	<0.005	JAPAN	Mitsubishi Chemical Holdings	0.03	JAPAN
Linamar Corp	0.01	CANADA	Matrix IT Ltd	<0.005	ISRAEL	Mitsubishi Corp	0.33	JAPAN
Lindab International AB	0.01	SWEDEN	Matsuda Sangyo	<0.005	JAPAN	Mitsubishi Electric Corp	0.14	JAPAN
Lindt & Spruengli - PC	0.05	SWITZERLAND	Matsui Securities Co Ltd	<0.005	JAPAN	Mitsubishi Estate	0.08	JAPAN
Lindt & Spruengli - Reg	0.06	SWITZERLAND	MatsukiyoCocokara	0.02	JAPAN	Mitsubishi Estate Logistics REIT Investment	0.01	JAPAN
Linea Directa	<0.005	SPAIN	Matsuya	<0.005	JAPAN	Mitsubishi Gas Chemical	0.02	JAPAN
Link and Motivation	<0.005	JAPAN	Matsuya Foods Holdings	<0.005	JAPAN	Mitsubishi HC Capital	0.02	JAPAN
Link Real Estate Investment Trust	0.04	HONG KONG	Maurel Et Prom	<0.005	FRANCE	Mitsubishi Heavy Inds	0.14	JAPAN
Lintec Corp	<0.005	JAPAN	Max Co Ltd	<0.005	JAPAN	Mitsubishi Logistics	0.01	JAPAN
Lion Corp	0.01	JAPAN	Maxell	<0.005	JAPAN	Mitsubishi Materials Corpn	0.01	JAPAN
Liontown Resources	<0.005	AUSTRALIA	Maxvalu Tokai	<0.005	JAPAN	Mitsubishi Motors	0.01	JAPAN
Liontrust Asset Management	<0.005	UNITED KINGDOM	Mayne Pharma Group	<0.005	AUSTRALIA	Mitsubishi Nichiyu Forklift	<0.005	JAPAN
LISI Link Solutions for Industry	<0.005	FRANCE	Mayr Melnhof	<0.005	AUSTRIA	Mitsubishi Pencil	<0.005	JAPAN
Litalico	<0.005	JAPAN	Maytronics Ltd	<0.005	ISRAEL	Mitsubishi Research Institute	<0.005	JAPAN
Lithium Argentina Corp	<0.005	CANADA	Mazda Motor	0.02	JAPAN	Mitsubishi Shokuhin	<0.005	JAPAN
LXIL	0.01	JAPAN	mBank S.A.	0.01	POLAND	Mitsubishi UFJ Financial	0.52	JAPAN
Lloyds Banking Group	0.19	UNITED KINGDOM	McDonald's Holdings (Japan)	0.02	JAPAN	Mitsuboshi Belting	<0.005	JAPAN
Loblav Companies	0.08	CANADA	MCJ	<0.005	JAPAN	Mitsui & Co	0.25	JAPAN
L'Occitane International S.A.	0.01	HONG KONG	McMillan Shakespeare	<0.005	AUSTRALIA	Mitsui Chemicals	0.02	JAPAN
Logitech	0.07	SWITZERLAND	Mcnex	<0.005	KOREA	Mitsui Eng & Shipbuilding	<0.005	JAPAN
London Stock Exchange Group	0.26	UNITED KINGDOM	Mebuki Financial Group	0.02	JAPAN	Mitsui Fudosan	0.11	JAPAN
LondonMetric Property	0.02	UNITED KINGDOM	MEC	<0.005	JAPAN	Mitsui Fudosan Logistics Park	0.01	JAPAN
Lonza Grp Ag N	0.18	SWITZERLAND	Medacta Group	<0.005	SWITZERLAND	Mitsui High-Tec	<0.005	JAPAN
Loomis AB Ord	0.01	SWEDEN	Medartis AG	<0.005	SWITZERLAND	Mitsui Mining & Smelt	0.01	JAPAN
L'Oreal	0.45	FRANCE	Media Do	<0.005	JAPAN	Mitsui Osk Lines	0.05	JAPAN
Lotte Chemical	0.01	KOREA	Medibank Private	0.03	AUSTRALIA	Mitsui Sugar	<0.005	JAPAN
Lotte Chilsung Beverage	<0.005	KOREA	Medical Data Vision	<0.005	JAPAN	Mitsui-Soko	<0.005	JAPAN
Lotte Energy Materials	<0.005	KOREA	Medicover AB	<0.005	SWEDEN	Mitsuuroko Group Holdings	<0.005	JAPAN
LOTTE Fine Chemical	<0.005	KOREA	Mediobanca	0.04	ITALY	Miura	0.01	JAPAN
LOTTE Himart	<0.005	KOREA	Medipal Holdings	0.01	JAPAN	Mivne Real Estate	0.01	ISRAEL
Lotte Holdings	<0.005	KOREA	Medipost	<0.005	KOREA	Mixi	<0.005	JAPAN
Lotte REIT	<0.005	KOREA	Medley	<0.005	JAPAN	Miyazaki Bank	<0.005	JAPAN
Lotte Rental	<0.005	KOREA	Medmix AG	<0.005	SWITZERLAND	Mizrahi Tefahot Bank Ltd.	0.02	ISRAEL
Lotte Shopping	<0.005	KOREA	MedPacto	<0.005	KOREA	Mizuho Financial Group	0.24	JAPAN
Lotte Tour Development	<0.005	KOREA	MedPeer	<0.005	JAPAN	Mizuho Leasing	0.01	JAPAN
Lotte Wellfood	<0.005	KOREA	Meey-Tox	<0.005	KOREA	Mizuno	<0.005	JAPAN
Lottomatica Group	0.01	ITALY	MEG Energy	0.03	CANADA	MMA Offshore	<0.005	AUSTRALIA
Lotus Bakeries	0.02	BELGIUM	Mega Or Holdings	<0.005	ISRAEL	MMG	0.01	HONG KONG
Lovisa Holdings	0.01	AUSTRALIA	Megachips Corp	<0.005	JAPAN	Mobico Group	<0.005	UNITED KINGDOM
LPP SA	0.02	POLAND	Megaport	0.01	AUSTRALIA	Mobimo	0.01	SWITZERLAND
LS Corp	0.01	KOREA	MegaStudyEdu	<0.005	KOREA	Mochida Pharmaceutical	<0.005	JAPAN
LS Electric	0.01	KOREA	Megmilk Snow Brand	<0.005	JAPAN	Modac	<0.005	JAPAN
Luk Fook Holdings International	<0.005	HONG KONG	Meidensha Corp	<0.005	JAPAN	Modern Times Group	<0.005	SWEDEN
Lundberg B	0.02	SWEDEN	Meiji Holdings	0.02	JAPAN	Modetour Network	<0.005	KOREA
Lundin Gold	0.01	CANADA	Meiko Electronics	<0.005	JAPAN	Molten Ventures	<0.005	UNITED KINGDOM
Lundin Mining	0.03	CANADA	Meisei Industrial	<0.005	JAPAN	Moltingly Group	<0.005	ITALY
Lunit	<0.005	KOREA	Meitec Corp	0.01	JAPAN	Monadelphous	<0.005	AUSTRALIA
LVMH	0.84	FRANCE	Meko AB	<0.005	SWEDEN	Moncler	0.06	ITALY
LX Hausys	<0.005	KOREA	Melco Holdings	<0.005	JAPAN	Mondadori Editore	<0.005	ITALY
LX Holdings	<0.005	KOREA	Melco International Development	<0.005	HONG KONG	Mondi	0.04	UNITED KINGDOM
LX International	<0.005	KOREA	Melexis	0.01	BELGIUM	Monex Group Inc	<0.005	JAPAN
LX Semicon	<0.005	KOREA	Melia Hoteles International SA	<0.005	SPAIN	Money Forward	0.01	JAPAN
LY	0.03	JAPAN	Melison	0.01	ISRAEL	Mongolian Mining	<0.005	HONG KONG
Lynas Corp	0.02	AUSTRALIA	Melrose Industries	0.04	UNITED KINGDOM	Monogatari	<0.005	JAPAN
M&A Capital Partners	<0.005	JAPAN	Menicon	<0.005	JAPAN	MonotaRO	0.01	JAPAN
M&A Research Institute	<0.005	JAPAN	Menorah Mivtachim Holdings Ltd	<0.005	ISRAEL	Montana Aerospace	<0.005	SWITZERLAND
M&G	0.02	UNITED KINGDOM	Mercari	0.01	JAPAN	Montea C.V.A.	0.01	BELGIUM
M3	0.02	JAPAN	Mercedes-Benz Group AG	0.26	GERMANY	MONY Group Plc	0.01	UNITED KINGDOM
M6-Metropole Tv	<0.005	FRANCE	Mercialys	<0.005	FRANCE	Moonpig Group	<0.005	UNITED KINGDOM
Mabuchi Motor	0.01	JAPAN	Merck Kgaa	0.1	GERMANY	Morgan Advanced Materials	<0.005	UNITED KINGDOM
Maonica Fuji Electronics Holdings	0.01	JAPAN	Mercury NZ	0.01	NEW ZEALAND	Morgan Sindall Group	0.01	UNITED KINGDOM
Macquarie Group	0.22	AUSTRALIA	Mercury Energy	0.02	NEW ZEALAND	Mori Hills REIT Investment	0.01	JAPAN
Macquarie Technology Group	<0.005	AUSTRALIA	Meritz Finance Holdings	0.02	KOREA	MORI TRUST REIT	<0.005	JAPAN
MACROMILL	<0.005	JAPAN	Merlin Properties Socimi SA	0.02	SPAIN	Morinaga	0.01	JAPAN
Maeda Kosen	<0.005	JAPAN	Mersen	<0.005	FRANCE	Morinaga Milk Industry	0.01	JAPAN
Maell Dairy Industry	<0.005	KOREA	Mesoblast	<0.005	AUSTRALIA	Moriroku Holdings	<0.005	JAPAN
Maezawa Kyuso Industries	<0.005	JAPAN	METAWATER	<0.005	JAPAN	Morita Holdings Corp	<0.005	JAPAN
Magellan Financial Group	<0.005	AUSTRALIA	Metcash	0.01	AUSTRALIA	Morphosys	<0.005	GERMANY
Magna International Inc.	0.05	CANADA	Methanex Corp.	0.01	CANADA	Mos Food Services	<0.005	JAPAN
Mainfreight	0.01	NEW ZEALAND	Metro	<0.005	GERMANY	Mota-Engil Sggs	<0.005	PORTUGAL
Maire	0.01	ITALY	Metro Inc.	0.05	CANADA	Mount Gibson Iron Ltd.	<0.005	AUSTRALIA
Makino Milling Machine Co	<0.005	JAPAN	Metsa Board OYJ	<0.005	FINLAND	Mowi ASA	0.03	NORWAY
Makita Corp	0.03	JAPAN	Metso Corporation	0.03	FINLAND			
Man Group	0.02	UNITED KINGDOM	Meyer Burger Technology AG	<0.005	SWITZERLAND			

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
MPC Container Ships AS	<0.005	NORWAY	Nichirei	0.01	JAPAN	Nong Shim	0.01	KOREA
MS&AD Insurance Group Holdings	0.13	JAPAN	Nichireki	<0.005	JAPAN	Nordea Bank Abp	0.18	FINLAND
MTI	<0.005	JAPAN	Nick Scali	<0.005	AUSTRALIA	Nordex	0.01	GERMANY
MTR Corp	0.02	HONG KONG	NICKEL INDUSTRIES	<0.005	AUSTRALIA	Nordic Semiconductor	0.01	NORWAY
MTU Aero Engines AG	0.06	GERMANY	Nidtec Corp	0.1	JAPAN	Nordnet	0.02	SWEDEN
Muenchener Rueckversicherungs Reg	0.29	GERMANY	Nifco	0.01	JAPAN	Norion Bank	<0.005	SWEDEN
Mullen Group	<0.005	CANADA	Nihon Chouzai	<0.005	JAPAN	Noritake	<0.005	JAPAN
Munters Group	0.01	SWEDEN	Nihon Kohden	0.01	JAPAN	Noritsu Koki	<0.005	JAPAN
m-up	<0.005	JAPAN	Nihon M&A Center	0.01	JAPAN	Noritz Corp	<0.005	JAPAN
Murata Manufacturing	0.15	JAPAN	Nihon Nohyaku	<0.005	JAPAN	Norma Group SE	<0.005	GERMANY
Musashi Seimitsu Industry	<0.005	JAPAN	Nihon Parkerizing	<0.005	JAPAN	Norsk Hydro	0.04	NORWAY
Musashino Bank	<0.005	JAPAN	Nihon Tokushu Toryo	<0.005	JAPAN	North Pacific Bank	<0.005	JAPAN
Mycronic AB	0.01	SWEDEN	Nihon Trim	<0.005	JAPAN	North West Company	0.01	CANADA
Myer Holdings	<0.005	AUSTRALIA	Nikkiso	<0.005	JAPAN	Northern Star Resources	0.04	AUSTRALIA
Myoung Shin Industry	<0.005	KOREA	Nikken Holdings	0.01	JAPAN	Northland Power	0.02	CANADA
MyState	<0.005	AUSTRALIA	Nikon Corp	0.01	JAPAN	Northwest Healthcare Properties REIT	<0.005	CANADA
Nabtesco Corp	0.01	JAPAN	Nine Entertainment	0.01	AUSTRALIA	NOS SGPS	<0.005	PORTUGAL
Nachi-Fujikoshi	<0.005	JAPAN	Nineity One	<0.005	UNITED KINGDOM	Nova	0.03	ISRAEL
Nafco	<0.005	JAPAN	Nintendo	0.25	JAPAN	Novagold Res	<0.005	CANADA
NagaCorp	<0.005	HONG KONG	Nippon	<0.005	JAPAN	Novartis (REGD)	0.97	SWITZERLAND
Nagaleben	<0.005	JAPAN	Nippon Accommodations Fund	0.01	JAPAN	Novonesis (Novozymes) B	0.09	DENMARK
Nagarro	<0.005	GERMANY	Nippon Beet Sugar Manufacturing	<0.005	JAPAN	Novonix	<0.005	AUSTRALIA
Nagase & Co	0.01	JAPAN	Nippon Building Fund Inc	0.02	JAPAN	Novo-Nordisk B	1.97	DENMARK
Nagatanien	<0.005	JAPAN	Nippon Carbon Co	<0.005	JAPAN	NP3 Fastigheter AB	<0.005	SWEDEN
Nagawa	<0.005	JAPAN	Nippon Ceramic	<0.005	JAPAN	NPR-RIKEN	<0.005	JAPAN
Nagoya Railroad	0.01	JAPAN	Nippon Chemi-Con	<0.005	JAPAN	NRW Holdings	<0.005	AUSTRALIA
Nakanishi	<0.005	JAPAN	Nippon Coke & Engineering	<0.005	JAPAN	NS Solutions	<0.005	JAPAN
Nakayama Steel Works	<0.005	JAPAN	Nippon Denko	<0.005	JAPAN	NS United Kaiun Kaisha	<0.005	JAPAN
Namhae Chemical	<0.005	KOREA	Nippon Densetsu Kogyo	<0.005	JAPAN	NSD	0.01	JAPAN
Namsun Aluminium	<0.005	KOREA	Nippon Electric Glass	0.01	JAPAN	NSI NV	<0.005	NETHERLANDS
Namura Shipbuilding	<0.005	JAPAN	Nippon Express Holdings	0.01	JAPAN	NSK	0.01	JAPAN
Namyang Dairy Products	<0.005	KOREA	Nippon Fine Chem	<0.005	JAPAN	NTG Nordic Transport Group	<0.005	DENMARK
Nankai Electric Railway	0.01	JAPAN	Nippon Gas	0.01	JAPAN	NTN Corp	<0.005	JAPAN
Nanofilm Technologies International	<0.005	SINGAPORE	Nippon Kanzai Holdings	<0.005	JAPAN	NTT Data Corp.	0.04	JAPAN
Nanosonics	<0.005	AUSTRALIA	Nippon Kayaku	0.01	JAPAN	NTT UD REIT Investment	<0.005	JAPAN
Nanto Bank	<0.005	JAPAN	Nippon Light Metal Holdings	<0.005	JAPAN	Nufarm	0.01	AUSTRALIA
National Australia Bank	0.33	AUSTRALIA	Nippon Paint	0.03	JAPAN	Nuix	<0.005	AUSTRALIA
National Bank of Canada	0.12	CANADA	Nippon Paper Industries	<0.005	JAPAN	Nutrien Ltd	0.11	CANADA
National Grid	0.24	UNITED KINGDOM	Nippon Parking Development	<0.005	JAPAN	Nuvei	0.01	CANADA
National Storage REIT	0.01	AUSTRALIA	Nippon Pillar Packing	<0.005	JAPAN	NWS Holdings	<0.005	HONG KONG
Nature Cell	<0.005	KOREA	Nippon Prologis REIT	0.02	JAPAN	Nyfosa AB	0.01	SWEDEN
Naturgy Energy Group SA	0.01	SPAIN	NIPPON REIT Investment	<0.005	JAPAN	Obara Group	<0.005	JAPAN
Natwest Group	0.11	UNITED KINGDOM	Nippon Rietec	<0.005	JAPAN	Obayashi	0.04	JAPAN
NAVER	0.07	KOREA	Nippon Road	<0.005	JAPAN	Obic	0.04	JAPAN
Navigator Global Investments	<0.005	AUSTRALIA	Nippon Sanso Holdings	0.02	JAPAN	Obic Business Consultants	0.01	JAPAN
NCAB Group AB	0.01	SWEDEN	Nippon Seiki	<0.005	JAPAN	OC Oerlikon Corp AG	<0.005	SWITZERLAND
NCC B Free	<0.005	SWEDEN	Nippon Sharyo	<0.005	JAPAN	Ocado Group	0.01	UNITED KINGDOM
NCC Group	<0.005	UNITED KINGDOM	Nippon Sheet Glass	<0.005	JAPAN	OceanaGold	0.01	CANADA
Ncsoft	0.01	KOREA	Nippon Shinyaku	<0.005	JAPAN	Oceania Healthcare	<0.005	NEW ZEALAND
NEC	0.09	JAPAN	Nippon Shokubai	0.01	JAPAN	OCI	<0.005	KOREA
NEC Capital Solutions	<0.005	JAPAN	Nippon Signal	<0.005	JAPAN	OCI Holdings	<0.005	KOREA
NEC Networks & System Integration	<0.005	JAPAN	Nippon Soda	<0.005	JAPAN	Oci NV	0.01	NETHERLANDS
Neinor Homes	<0.005	SPAIN	Nippon Steel	0.08	JAPAN	Odakyu Electric Railway	0.01	JAPAN
NEL ASA	<0.005	NORWAY	Nippon Telegraph and Telephone	0.12	JAPAN	Oesterreichische Post AG	<0.005	AUSTRIA
Nemetschek SE	0.02	GERMANY	Nippon Thompson	<0.005	JAPAN	OFX Group	<0.005	AUSTRALIA
Necen S.A.	0.01	FRANCE	Nippon Yakin Kogyo	<0.005	JAPAN	Ogaki Kyoritsu Bank	<0.005	JAPAN
Neowiz	<0.005	KOREA	Nippon Yusen	0.06	JAPAN	Ohara	<0.005	JAPAN
Nepes	<0.005	KOREA	Nipro	<0.005	JAPAN	Ohsho Food Svc	<0.005	JAPAN
Nestle Oyj	0.03	FINLAND	Nishimatsu Construction	<0.005	JAPAN	Oil Refineries	<0.005	ISRAEL
Nestle	1.19	SWITZERLAND	Nishimatsuya Chain	<0.005	JAPAN	Oiles Corp	<0.005	JAPAN
Net One	0.01	JAPAN	Nishi-Nippon Financial Holdings	0.01	JAPAN	Olisix ra daichi	<0.005	JAPAN
Net Protections Holdings	<0.005	JAPAN	Nishi-Nippon Railroad	0.01	JAPAN	Oita Bank	<0.005	JAPAN
Netcompany	0.01	DENMARK	Nishio Rent All	<0.005	JAPAN	Oji Holdings	0.02	JAPAN
NetLink NBN Trust	0.01	SINGAPORE	Nissan Chemical	0.02	JAPAN	Okabe	<0.005	JAPAN
Netmarble	<0.005	KOREA	Nissan Motor	0.03	JAPAN	Okamoto Industries	<0.005	JAPAN
Neturen	<0.005	JAPAN	Nissan Shatai	<0.005	JAPAN	Okamura Corp	<0.005	JAPAN
Netwealth Group	0.01	AUSTRALIA	Nissei Asb Machine	<0.005	JAPAN	Okasan Securities Group Inc	<0.005	JAPAN
Network International Holdings	0.01	UNITED KINGDOM	Nissha	<0.005	JAPAN	Oki Electric Industry	<0.005	JAPAN
Neuren Pharmaceuticals	0.01	AUSTRALIA	Nisshin Oilio Group	<0.005	JAPAN	Okinawa Cellular Telephone	<0.005	JAPAN
New Hope	0.01	AUSTRALIA	Nisshin Seifun Group	0.01	JAPAN	Okinawa Electric Power	<0.005	JAPAN
New Work SE	<0.005	GERMANY	Nisshinbo Holdings	<0.005	JAPAN	Okinawa Financial Group	<0.005	JAPAN
New World Development	0.01	HONG KONG	Nissan Corp	<0.005	JAPAN	Okuma	<0.005	JAPAN
Nexans SA	0.01	FRANCE	NISSIN FOODS HOLDINGS	0.02	JAPAN	Okumura Corp	<0.005	JAPAN
Nexen Tire	<0.005	KOREA	Nisso Holdings	<0.005	JAPAN	Okura Industrial	<0.005	JAPAN
NexGen Energy Ltd	0.02	CANADA	Nissui	0.01	JAPAN	Okura	<0.005	JAPAN
Nexi	0.02	ITALY	Niterra	0.02	JAPAN	Olam Group	<0.005	SINGAPORE
Nexity	<0.005	FRANCE	Nitori Holdings	0.04	JAPAN	Olix Pharmaceuticals	<0.005	KOREA
Nexon	0.03	JAPAN	Nitta	<0.005	JAPAN	Olympus	0.08	JAPAN
Nexon Games	<0.005	KOREA	Nittetsu Mining	<0.005	JAPAN	OMNI BRIDGEWAY	<0.005	AUSTRALIA
Next	0.06	UNITED KINGDOM	Nitto Boseki	<0.005	JAPAN	Omron Corp	0.03	JAPAN
Nextage	<0.005	JAPAN	Nitto Denko Corp	0.05	JAPAN	OMV	0.03	AUSTRIA
NEXTDC	0.03	AUSTRALIA	Nitto Kogyo	<0.005	JAPAN	One REIT	<0.005	JAPAN
Nexteer Automotive Group	<0.005	HONG KONG	Nitto Kohki	<0.005	JAPAN	One Software Technologies Ltd	<0.005	ISRAEL
Nextin	<0.005	KOREA	Nittoku	<0.005	JAPAN	Onex Corp	0.02	CANADA
NGK Insulators	0.01	JAPAN	NKT A/S	0.02	DENMARK	Ono Pharmaceutical	0.03	JAPAN
NH Foods	0.01	JAPAN	NN Group	0.06	NETHERLANDS	Onoken	<0.005	JAPAN
NH Investment & Securities	0.01	KOREA	Noevir Holdings	<0.005	JAPAN	Ontex Group NV	<0.005	BELGIUM
NHK Spring Co	0.01	JAPAN	Nof Corp	0.01	JAPAN	Onward Holdings	<0.005	JAPAN
NHN	<0.005	KOREA	Nohmi Bosai Ltd	<0.005	JAPAN	oOhMedia	<0.005	AUSTRALIA
NHN KCP	<0.005	KOREA	Nojima	<0.005	JAPAN	OPC Energy Ltd	<0.005	ISRAEL
NIB Holdings Ltd.	0.01	AUSTRALIA	NOK	0.01	JAPAN	Open Door	<0.005	JAPAN
NIBE Industrier B	0.03	SWEDEN	Nokia	0.09	FINLAND	Open House	0.01	JAPAN
Nice Holdings	<0.005	KOREA	Nokian Tyres	<0.005	FINLAND	Open Text Corp	0.04	CANADA
NICE Information Service	<0.005	KOREA	Nolato AB	<0.005	SWEDEN	Open Up Group	<0.005	JAPAN
Nice Ltd	0.05	ISRAEL	Nomura	<0.005	JAPAN	OPmobility	<0.005	FRANCE
Nichias Corp	0.01	JAPAN	Nomura Holdings	0.07	JAPAN	Optex Group	<0.005	JAPAN
Nichiban	<0.005	JAPAN	Nomura Micro Science	<0.005	JAPAN	Opthea	<0.005	AUSTRALIA
Nichicon	<0.005	JAPAN	Nomura Real Estate Holdings	0.01	JAPAN	OPTIM	<0.005	JAPAN
Nichiden Co	<0.005	JAPAN	Nomura Real Estate Master Fund	0.02	JAPAN	Optoran	<0.005	JAPAN
Nichiha Corp	<0.005	JAPAN	Nomura Research Institute	0.05	JAPAN	Oracle Corporation Japan	0.01	JAPAN

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Orange	0.09	FRANCE	PHC Holdings	<0.005	JAPAN	Rami Levi Chain Stores Hashikma	<0.005	ISRAEL
Orange Polska SA	0.01	POLAND	Phoenix Group Holdings	0.02	UNITED KINGDOM	Marking 2006 Ltd		
Oresund Investment	<0.005	SWEDEN	Phoenix Holdings	0.01	ISRAEL	Ramsay Health Care	0.02	AUSTRALIA
Organo	0.01	JAPAN	PI Advanced Materials	<0.005	KOREA	Randstad NV	0.02	NETHERLANDS
Orica	0.03	AUSTRALIA	PIA	<0.005	JAPAN	Rank Group	<0.005	UNITED KINGDOM
Orient Corp	<0.005	JAPAN	Piaggio & C	<0.005	ITALY	Rathbones Group	0.01	UNITED KINGDOM
Orient Overseas (International)	0.01	HONG KONG	Picton Property Income	<0.005	UNITED KINGDOM	Rational	0.02	GERMANY
Oriental Land	0.13	JAPAN	Pierer Mobility	<0.005	SWITZERLAND	Ratos B	<0.005	SWEDEN
Oriental Shiraishi	<0.005	JAPAN	Pigeon	<0.005	JAPAN	Raysun	<0.005	JAPAN
Origin Energy	0.06	AUSTRALIA	Pilbara Minerals	0.03	AUSTRALIA	RB Global Inc	0.06	CANADA
Orion	0.01	KOREA	Pilot	<0.005	JAPAN	Rcs Mediagroup	<0.005	ITALY
Orion B	0.02	FINLAND	Pinnacle Investment Management Group	<0.005	AUSTRALIA	REA Group	0.03	AUSTRALIA
Orion Holdings	<0.005	KOREA	Piolar	<0.005	JAPAN	Realord Group Holdings	<0.005	HONG KONG
Orix Corporation	0.11	JAPAN	Pirelli & C	0.01	ITALY	Reckitt Benckiser Group	0.17	UNITED KINGDOM
Orix Jreit Inc	0.01	JAPAN	PKO Bank Polski	0.06	POLAND	Recordati	0.02	ITALY
Orkla A	0.03	NORWAY	PKSHA Technology	<0.005	JAPAN	Recruit Holdings	0.34	JAPAN
ORLEN S.A	0.04	POLAND	Platinum Asset Mangement Ltd/Australia	<0.005	AUSTRALIA	Red 5	0.01	AUSTRALIA
Oro	<0.005	JAPAN	Platzler Fastigheter Holding publ AB	<0.005	SWEDEN	Redcare Pharmacy	<0.005	GERMANY
Orora	0.01	AUSTRALIA	Playtech	0.01	UNITED KINGDOM	Redeia Corporation	0.03	SPAIN
Orsted	0.04	DENMARK	Plus Alpha Consulting	<0.005	JAPAN	Redrow	0.01	UNITED KINGDOM
Osaka Gas	0.04	JAPAN	Plus500	0.01	UNITED KINGDOM	Reece	0.02	AUSTRALIA
Osaka Organic	<0.005	JAPAN	Pluxee	0.01	FRANCE	Region Group	0.01	AUSTRALIA
Osaka Soda	0.01	JAPAN	PNE AG	<0.005	GERMANY	Regis Healthcare	<0.005	AUSTRALIA
Osaka Steel	<0.005	JAPAN	Pointsbet Holdings	<0.005	AUSTRALIA	Regis Resources	<0.005	AUSTRALIA
OSAKA Titanium technologies	<0.005	JAPAN	Pola Orbis Holdings	<0.005	JAPAN	REIT 1 Ltd	<0.005	ISRAEL
Osaki Electric	<0.005	JAPAN	Poletowin Pitcrew Holdings	<0.005	JAPAN	Reliance Worldwide	0.01	AUSTRALIA
OSB Group	0.01	UNITED KINGDOM	Polska Grupa Energetyczna Sa	0.01	POLAND	Relo Group	<0.005	JAPAN
Oscotec	<0.005	KOREA	PolyNovo	<0.005	AUSTRALIA	RELX	0.38	UNITED KINGDOM
OSG	<0.005	JAPAN	PolyPeptide Group	<0.005	SWITZERLAND	Remixpoint	<0.005	JAPAN
Osisko Gold Royalties	0.01	CANADA	Poongsan/New	<0.005	KOREA	Remy Cointreau	0.01	FRANCE
Otsuka	0.02	JAPAN	Porr Ag	<0.005	AUSTRIA	Renault	0.04	FRANCE
Otsuka Holdings	0.09	JAPAN	Posco	0.09	KOREA	Renesas Electronics	0.13	JAPAN
Ottagi	<0.005	KOREA	Posco Dx	0.01	KOREA	Rengo	0.01	JAPAN
OUE Real Estate Investment Trust	<0.005	SINGAPORE	POSCO Future M	0.02	KOREA	Renishaw	0.01	UNITED KINGDOM
Outokumpu	0.01	FINLAND	Posco International	0.01	KOREA	Renova	<0.005	JAPAN
Oversea-Chinese Banking	0.17	SINGAPORE	Posco M-Tech	<0.005	KOREA	REN-Redes Energeticas Nacionais A	<0.005	PORTUGAL
OVH Groupe	<0.005	FRANCE	Poste Italiana	0.03	ITALY	Rentokil Initial	0.07	UNITED KINGDOM
OX2 AB	<0.005	SWEDEN	PostNL	<0.005	NETHERLANDS	Reply	0.01	ITALY
Oxford Instruments	0.01	UNITED KINGDOM	Power Assets Holdings	0.03	HONG KONG	Repsol	0.09	SPAIN
Oxford Nanopore Technologies	<0.005	UNITED KINGDOM	Power Corp Canada	0.07	CANADA	Resolute Mining	<0.005	AUSTRALIA
Oyo Corporation	<0.005	JAPAN	Powerlong Real Estate Holdings	<0.005	HONG KONG	Resona Holdings	0.06	JAPAN
Pacific Basin Shipping	0.01	HONG KONG	Powszechny Zaklad Ubezpieczen SA	0.03	POLAND	Resonac Holdings	0.02	JAPAN
Pacific Industrial	<0.005	JAPAN	Prada	0.02	HONG KONG	Resortrust	<0.005	JAPAN
Pacific Metals	<0.005	JAPAN	Praemium	<0.005	AUSTRALIA	Restar Holdings	<0.005	JAPAN
Pack	<0.005	JAPAN	PrairieSky Royalty Ltd	0.02	CANADA	Restaurant Brands International	0.1	CANADA
Pact Group Holdings	<0.005	AUSTRALIA	Precinct Properties New Zealand	<0.005	NEW ZEALAND	Resurs Holding	<0.005	SWEDEN
Pagegroup	0.01	UNITED KINGDOM	Premier Foods	0.01	UNITED KINGDOM	Retail Estates	<0.005	BELGIUM
PAL GROUP Holdings	<0.005	JAPAN	Premier Investments	0.01	AUSTRALIA	Retail Partners	<0.005	JAPAN
Paladin Energy	0.01	AUSTRALIA	Premium Brands Holdings Corp	0.01	CANADA	Revenio Group Oyj	<0.005	FINLAND
Palfinger	<0.005	AUSTRIA	Premium Group	<0.005	JAPAN	Rexel S.A.	0.03	FRANCE
Pallac	<0.005	JAPAN	Press Kogyo Co	<0.005	JAPAN	RFHIC	<0.005	KOREA
Pan American Silver	0.03	CANADA	Pressance	<0.005	JAPAN	Rheinmetall	0.1	GERMANY
Pan Ocean	<0.005	KOREA	Prestige International	<0.005	JAPAN	Rheon Automatic Machinery	<0.005	JAPAN
Pan Pacific International Holdings	0.04	JAPAN	Prima Meat Packers	<0.005	JAPAN	RHI Magnesita	<0.005	UNITED KINGDOM
Panasonic Holdings	0.07	JAPAN	Primaris REIT	<0.005	CANADA	Ricoh	0.02	JAPAN
Pandora A/S	0.05	DENMARK	Primary Health Prop.	0.01	UNITED KINGDOM	Ricoh Leasing	<0.005	JAPAN
Pandox AB	0.01	SWEDEN	Prime US REIT	<0.005	SINGAPORE	Ridley	<0.005	AUSTRALIA
Paradise	<0.005	KOREA	Primo Water	0.02	CANADA	Rieter N	<0.005	SWITZERLAND
Paragon Banking Group	0.01	UNITED KINGDOM	Pro Medicus Ltd	0.02	AUSTRALIA	Rightmove	0.02	UNITED KINGDOM
PARAGON REIT	<0.005	SINGAPORE	Procrea Holdings	<0.005	JAPAN	Riken Keiki	<0.005	JAPAN
Paramount Bed Holdings	<0.005	JAPAN	Pronexus	<0.005	JAPAN	Riken Technos	<0.005	JAPAN
Paramount Res Class A	0.01	CANADA	Prosegur	<0.005	SPAIN	Riken Vitamin	<0.005	JAPAN
Parex Resources Inc	0.01	CANADA	Prosecur Cash	<0.005	SPAIN	Ringer Hut	<0.005	JAPAN
Park Systems	<0.005	KOREA	ProSiebenSat.1 Media SE	0.01	GERMANY	Ringkjoebing Landbobank A/S	0.02	DENMARK
Park24	0.01	JAPAN	Prosperity REIT	<0.005	HONG KONG	Rinnai Corp	0.01	JAPAN
Parkland Corporation	0.02	CANADA	Prosus	0.23	NETHERLANDS	Rio Tinto	0.31	UNITED KINGDOM
Parkway Life Real Estate Investment Trust	<0.005	SINGAPORE	Protector Forsikring AS	0.01	NORWAY	Rio Tinto Ltd.	0.13	AUSTRALIA
Partner Communications	<0.005	ISRAEL	Proto	<0.005	JAPAN	Riocan REIT	0.02	CANADA
Partners Group AG	0.13	SWITZERLAND	Proximus	0.01	BELGIUM	Riso Kagaku	<0.005	JAPAN
Partron	<0.005	KOREA	Prudential	0.11	UNITED KINGDOM	Riso Kyoiku	<0.005	JAPAN
Pasona Group	<0.005	JAPAN	Prysman	0.08	ITALY	Riverstone Holdings	<0.005	SINGAPORE
Patrizia AG	<0.005	GERMANY	PSP Swiss Property	0.03	SWITZERLAND	Robot Home	<0.005	JAPAN
Paz Oil	<0.005	ISRAEL	Publicis Groupe	0.11	FRANCE	Roche Hldgs (BR)	0.05	SWITZERLAND
PCCW	0.01	HONG KONG	Puma	0.02	GERMANY	Roche Hldgs (GENUS)	0.85	SWITZERLAND
Peab B	0.01	SWEDEN	PureTech Health	<0.005	UNITED KINGDOM	Rock Field	<0.005	JAPAN
PearlAbyss	<0.005	KOREA	PWR Holdings	<0.005	AUSTRALIA	ROCKWOOL A/S B	0.02	DENMARK
Pearson	0.04	UNITED KINGDOM	PZ Cussons	<0.005	UNITED KINGDOM	Rohm	0.02	JAPAN
Pembina Pipeline	0.09	CANADA	Qantas Airways	0.01	AUSTRALIA	Rohto Pharmaceutical	0.02	JAPAN
Pennon Group	0.01	UNITED KINGDOM	QBE Insurance Group	0.08	AUSTRALIA	Rokko Butter	<0.005	JAPAN
Penta Ocean Construction	0.01	JAPAN	Qiagen Nv	0.04	GERMANY	Roland	<0.005	JAPAN
People and Technology	<0.005	KOREA	Qinetiq Group	0.01	UNITED KINGDOM	Roland DG	<0.005	JAPAN
Pepco Group	<0.005	POLAND	Qol	<0.005	JAPAN	Rolls-Royce Holdings	0.22	UNITED KINGDOM
Peptidream	0.01	JAPAN	QT Group Oyj	0.01	FINLAND	Rorze	0.01	JAPAN
Pepton	<0.005	KOREA	Quadiant	<0.005	FRANCE	Rotork	0.02	UNITED KINGDOM
Perenti	<0.005	AUSTRALIA	Qube Holdings	0.02	AUSTRALIA	Round One	<0.005	JAPAN
Perion Network Ltd	<0.005	ISRAEL	Quebecor Inc. CL B	<0.005	CANADA	Royal Bank Of Canada	0.67	CANADA
Pernod Ricard	0.12	FRANCE	Quilter	0.01	UNITED KINGDOM	Royal Holdings	<0.005	JAPAN
Perpetual	0.01	AUSTRALIA	Raffles Med Grp	<0.005	SINGAPORE	Royal KPN	0.06	NETHERLANDS
Perseus Mining	0.01	AUSTRALIA	Rai Way	<0.005	ITALY	Royal UNIBREW	0.02	DENMARK
Persimmon	0.02	UNITED KINGDOM	Raiffeisen Bank International	0.01	AUSTRIA	RPA Holdings	<0.005	JAPAN
Persol Holdings	0.01	JAPAN	Rainbow Robotics	<0.005	KOREA	RS Group	0.02	UNITED KINGDOM
Petershill Partners	<0.005	UNITED KINGDOM	Raito Kogyo	<0.005	JAPAN	RS Technologies	<0.005	JAPAN
Pets At Home Group	0.01	UNITED KINGDOM	Raiznext	<0.005	JAPAN	RTL Group	<0.005	GERMANY
Peugeot Invest	<0.005	FRANCE	Rakus	<0.005	JAPAN	Rubis	0.01	FRANCE
PEXA Group	0.01	AUSTRALIA	Rakuten	0.03	JAPAN	Rural Funds Group	<0.005	AUSTRALIA
Pharma Foods International	<0.005	JAPAN	Rakuten Bank	0.01	JAPAN	Russel Metals	0.01	CANADA
Pharma Mar	<0.005	SPAIN	Ramelius Resources	0.01	AUSTRALIA	RWE	0.11	GERMANY
PharmaReaserch Products	<0.005	KOREA				Ryman Healthcare	0.01	NEW ZEALAND
Pharmicell	<0.005	KOREA				Ryobi	<0.005	JAPAN
						Ryoden Trading	<0.005	JAPAN

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Ryohin Keikaku	0.02	JAPAN	Saras	<0.005	ITALY	Shibuya	<0.005	JAPAN
Ryoyo Ryosan Holdings	<0.005	JAPAN	Sartorius Ag	<0.005	GERMANY	Shift	<0.005	JAPAN
S Foods	<0.005	JAPAN	Sartorius AG Pref	0.03	GERMANY	Shiga Bank	<0.005	JAPAN
S IMMO AG	<0.005	AUSTRIA	Sartorius Stedim Biotech	0.02	FRANCE	Shikoku Bank	<0.005	JAPAN
S&S Tech Corp	<0.005	KOREA	Sato Holding	<0.005	JAPAN	Shikoku Chemicals	<0.005	JAPAN
S&T Motiv	<0.005	KOREA	SATS	0.01	SINGAPORE	Shikoku Electric Power	0.01	JAPAN
S.M. Entertainment	<0.005	KOREA	Savills	0.01	UNITED KINGDOM	Shikun & Binui Ltd	<0.005	ISRAEL
S1 Corporation	<0.005	KOREA	Sawai Group Holdings	0.01	JAPAN	Shima Seiki Manufacturing	<0.005	JAPAN
S4 Capital	<0.005	UNITED KINGDOM	Sayona Mining	<0.005	AUSTRALIA	Shimadzu Corp	0.03	JAPAN
Sa Sa International Holdings	<0.005	HONG KONG	SBI Holdings	0.03	JAPAN	Shimamura	0.01	JAPAN
SAAB B	0.03	SWEDEN	SBI Sumishin Net Bank	<0.005	JAPAN	Shimano	0.05	JAPAN
Sacyr	0.01	SPAIN	SBM Offshore	0.01	NETHERLANDS	Shimizu Bank	<0.005	JAPAN
Safestore Holdings	0.01	UNITED KINGDOM	SBS Holdings	<0.005	JAPAN	Shimizu Corp	0.01	JAPAN
Safran	0.32	FRANCE	SCA B	0.04	SWEDEN	Shimojima	<0.005	JAPAN
Sagami Holdings	<0.005	JAPAN	Scales	<0.005	NEW ZEALAND	Shin Nippon Air Technologies	<0.005	JAPAN
Sagax AB	0.02	SWEDEN	Scandic Hotels Group	<0.005	SWEDEN	Shin Nippon Biomedical Laboratories	<0.005	JAPAN
Sagax D Line	<0.005	SWEDEN	Scandinavian Tobacco Group A/S	<0.005	DENMARK	Shin Poong Pharm	<0.005	KOREA
Sage Group	0.06	UNITED KINGDOM	Scatec ASA	<0.005	NORWAY	Shinagawa Refractories	<0.005	JAPAN
Saibu Gas Holdings	<0.005	JAPAN	Scentre Group	0.05	AUSTRALIA	Shindengen Elec	<0.005	JAPAN
Sainsbury (J)	0.03	UNITED KINGDOM	Schibsted A	0.01	NORWAY	Shin-Etsu Chemical	0.33	JAPAN
Saint Marc Holdings	<0.005	JAPAN	Schibsted B	0.01	NORWAY	Shin-Etsu Polymer	<0.005	JAPAN
Saipem	0.01	ITALY	Schindler Holding (Cert)	0.05	SWITZERLAND	Shinhan Alpha REIT	<0.005	KOREA
Saizeriya	<0.005	JAPAN	Schindler Holding (Reg)	0.02	SWITZERLAND	Shinhan Financial Group	0.08	KOREA
Sakai Chemical Industry	<0.005	JAPAN	Schneider Electric	0.57	FRANCE	Shinko Elec Ind	0.01	JAPAN
Sakai Moving Service	<0.005	JAPAN	Schoeller-Bleckmann Oilfield Equipment AG	<0.005	AUSTRIA	Shinko Shoji	<0.005	JAPAN
Sakata Inx Corp	<0.005	JAPAN	SCHOTT Pharma AG & Co	0.01	GERMANY	Shinmaywa Industries	<0.005	JAPAN
Sakata Seed Corp	<0.005	JAPAN	Schouw & Co.	<0.005	DENMARK	Shinnihon	<0.005	JAPAN
Sakura Internet	<0.005	JAPAN	Schroders	0.02	UNITED KINGDOM	Shinsegae	<0.005	KOREA
Sala Corp	<0.005	JAPAN	Schweiter Technologies	<0.005	SWITZERLAND	Shinsegae International	<0.005	KOREA
Salcef Group	<0.005	ITALY	Scor S.A.	0.02	FRANCE	Shinsung Delta Tech	<0.005	KOREA
Saimar ASA	0.01	NORWAY	Scout24	0.02	GERMANY	Shinsung E&G	<0.005	KOREA
Salvatore Ferragamo	<0.005	ITALY	SCREEN Holdings	0.03	JAPAN	Shinwa Co Ltd	<0.005	JAPAN
Salzgitter	<0.005	GERMANY	SCSK	0.01	JAPAN	Shionogi	0.04	JAPAN
Sam Hwa Capacity	<0.005	KOREA	SD Biosensor	<0.005	KOREA	Ship Healthcare Holdings	0.01	JAPAN
Sam-A Aluminium	<0.005	KOREA	SDiptech AB B	<0.005	SWEDEN	Shiseido	0.05	JAPAN
Sambu Engineering and Construction	<0.005	KOREA	SeaDrill Ltd	0.01	NORWAY	Shizuoka Financial Group	0.02	JAPAN
Samchully	<0.005	KOREA	Seah Besteel	<0.005	KOREA	Shizuoka Gas Co Ltd	<0.005	JAPAN
SAMCHUNDANG PHARM CO.	0.01	KOREA	Seatrium	0.01	SINGAPORE	Sho-Bond Holdings	0.01	JAPAN
Samhallsbyggnadsbolaget i Norden AB	<0.005	SWEDEN	SEB	0.01	FRANCE	Shochiku	<0.005	JAPAN
Samhallsbyggnadsbolaget I Norden D	<0.005	SWEDEN	Sebang Global Battery	<0.005	KOREA	Shoei	<0.005	JAPAN
Samlip General Foods	<0.005	KOREA	Secom	0.05	JAPAN	Shoei Foods	<0.005	JAPAN
Sampo Oyj	0.09	FINLAND	Sectra B	0.02	SWEDEN	SHOIFY INC	0.35	CANADA
Samsonite International	0.02	HONG KONG	Secunet Security Network	<0.005	GERMANY	Showa Sangyo	<0.005	JAPAN
Samsung Biologics	0.04	KOREA	Securitas AB B	0.02	SWEDEN	Shufersal Ltd.	0.01	ISRAEL
Samsung C&T	0.04	KOREA	Seegene	<0.005	KOREA	Shun Tak Holdings	<0.005	HONG KONG
Samsung Card	<0.005	KOREA	Seek	0.02	AUSTRALIA	Shurgard Self Storage	0.01	BELGIUM
Samsung E&A	0.01	KOREA	Sega Sammy Holdings	0.01	JAPAN	SIA Engineering	<0.005	SINGAPORE
Samsung Electro-Mechanics	0.03	KOREA	Segro	0.07	UNITED KINGDOM	Siegfried N	0.02	SWITZERLAND
Samsung Electronics	1.25	KOREA	Seibu Holdings	0.01	JAPAN	Siemens AG	0.62	GERMANY
Samsung Electronics Pfd.	0.17	KOREA	Seika Corp	<0.005	JAPAN	Siemens Energy	0.06	GERMANY
Samsung Fire & Marine Insurance	0.04	KOREA	Seikagaku	<0.005	JAPAN	Siemens Healthineers	0.07	GERMANY
Samsung Fire & Marine Insurance Pfd.	<0.005	KOREA	Seikitokyo Kogyo	<0.005	JAPAN	SIG	<0.005	UNITED KINGDOM
Samsung Heavy Industries	0.02	KOREA	Seiko Epson	0.02	JAPAN	SIG Group AG	0.03	SWITZERLAND
Samsung Life Insurance Co. Ltd.	0.02	KOREA	Seiko Holdings	<0.005	JAPAN	Sigma Pharmaceuticals	0.01	AUSTRALIA
Samsung Pharmaceutical	<0.005	KOREA	Seino Holdings	0.01	JAPAN	Sigmaxyz	<0.005	JAPAN
Samsung SDI	0.06	KOREA	Seiren	<0.005	JAPAN	Signify NV	0.01	NETHERLANDS
Samsung SDI Pfd. Series 1	<0.005	KOREA	Sekisui Chemical	0.02	JAPAN	Siix	<0.005	JAPAN
Samsung SDS	0.02	KOREA	Sekisui House	0.05	JAPAN	Sika	0.19	SWITZERLAND
Samsung Securities	0.01	KOREA	Sekisui House Reit	0.01	JAPAN	Silex Systems	<0.005	AUSTRALIA
SAMTY HOLDINGS	<0.005	JAPAN	Sekisui Jushi	<0.005	JAPAN	Siltronic AG	0.01	GERMANY
Samty Residential Investment	<0.005	JAPAN	Sekisui Kasei	<0.005	JAPAN	Silverlake Axis	<0.005	SINGAPORE
Samyang	<0.005	KOREA	Select Harvests	<0.005	AUSTRALIA	Simmtech	<0.005	KOREA
Samyang Foods	0.01	KOREA	Sella Capital Real Estate Ltd.	<0.005	ISRAEL	Simplex Holdings	<0.005	JAPAN
Samyang Holdings	<0.005	KOREA	Semapa	<0.005	PORTUGAL	Sims	<0.005	AUSTRALIA
San ju San Financial Group	<0.005	JAPAN	Sembcorp Industries	0.01	SINGAPORE	Sinanen	<0.005	JAPAN
San-A	<0.005	JAPAN	Senior	<0.005	UNITED KINGDOM	Sinch AB	0.01	SWEDEN
San-Ai Oil	<0.005	JAPAN	Senko Group Holdings	<0.005	JAPAN	Sinfonia Technology	<0.005	JAPAN
Sandfire Resources NL	0.01	AUSTRALIA	Senshu Electric	<0.005	JAPAN	Singamas Container Holdings	<0.005	HONG KONG
Sandoz Group	0.07	SWITZERLAND	Senshu Ikeda Holdings	<0.005	JAPAN	Singapore Airlines	0.03	SINGAPORE
Sands China	0.02	HONG KONG	Sensirion Holding AG	<0.005	SWITZERLAND	Singapore Exchange	0.03	SINGAPORE
Sandvik AB	0.1	SWEDEN	Seobu T&D	<0.005	KOREA	Singapore Post Ltd	<0.005	SINGAPORE
Sangatsu	<0.005	JAPAN	Seojin System	<0.005	KOREA	Singapore Technologies Engineering	0.02	SINGAPORE
Sangsangin	<0.005	KOREA	Seoul Semiconductor	<0.005	KOREA	Singapore Telecommunications	0.07	SINGAPORE
San-In Godo Bk	0.01	JAPAN	Septeni Holdings	<0.005	JAPAN	Sinko Industries	<0.005	JAPAN
Sankei Real Estate	<0.005	JAPAN	Serco Group	0.01	UNITED KINGDOM	Sino Land	0.02	HONG KONG
Sanken Electric	<0.005	JAPAN	Seria	<0.005	JAPAN	Sintokogio Ltd	<0.005	JAPAN
Sanki Engineering	<0.005	JAPAN	Service Stream	<0.005	AUSTRALIA	Sirius Real Estate	0.01	UNITED KINGDOM
Sankyo	0.01	JAPAN	SES FDR	0.01	FRANCE	Sirmaomics	<0.005	HONG KONG
Sankyo Seiko	<0.005	JAPAN	Sesa	<0.005	ITALY	SITC International Holdings	0.02	HONG KONG
Sankyo Tateyama	<0.005	JAPAN	Seven & I Holdings	0.12	JAPAN	SitelMinder	<0.005	AUSTRALIA
Sankyu	0.01	JAPAN	Seven Bank	<0.005	JAPAN	Sixt SE	<0.005	GERMANY
Sanlorenzo	<0.005	ITALY	Seven Group Holdings	0.02	AUSTRALIA	Sixt SE (PREF)	<0.005	GERMANY
Sanofi	0.47	FRANCE	Seven West Media	<0.005	AUSTRALIA	SJM Holdings	<0.005	HONG KONG
Sanoh Industrial	<0.005	JAPAN	Seyern Trent	0.04	UNITED KINGDOM	SK	0.02	KOREA
Sanoma Oyj	<0.005	FINLAND	SFA Engineering Corp	<0.005	KOREA	SK Biopharmaceuticals	0.01	KOREA
Sanrio	0.02	JAPAN	SFS Group AG	0.01	SWITZERLAND	SK Bioscience	<0.005	KOREA
Sansan	<0.005	JAPAN	SG Fleet Group	<0.005	AUSTRALIA	SK Chemicals	<0.005	KOREA
Sansin Electronics	<0.005	JAPAN	SG Holdings	0.02	JAPAN	SK Discovery	<0.005	KOREA
Santander Bank Polska SA	0.02	POLAND	SG Carbon	<0.005	GERMANY	Sk Gas	<0.005	KOREA
Santen Pharmaceutical	0.01	JAPAN	SGS S.A.	0.06	SWITZERLAND	SK Hynix	0.41	KOREA
Santos	0.07	AUSTRALIA	Shafesbury Capital	0.01	UNITED KINGDOM	SK IE Technology	<0.005	KOREA
Sanwa Holdings	0.02	JAPAN	Shangri-La Asia	<0.005	HONG KONG	SK Innovation	0.02	KOREA
Sanyo Chemical Inds	<0.005	JAPAN	Shapir Engineering and Industry Ltd	<0.005	ISRAEL	Sk Networks	<0.005	KOREA
Sanyo Denki	<0.005	JAPAN	Sharp	0.01	JAPAN	SK Oceanplant	<0.005	KOREA
Sanyo Electric Railway	<0.005	JAPAN	Shell	1.02	UNITED KINGDOM	SK REIT	<0.005	KOREA
Sanyo Special Steel	<0.005	JAPAN	Sheng Siong Group	<0.005	SINGAPORE	Sk Securities	<0.005	KOREA
SAP	0.99	GERMANY	Shibaura Machine	<0.005	JAPAN	SK Square	0.03	KOREA
Sapiens International	<0.005	ISRAEL	Shibaura Mechatronics	<0.005	JAPAN	SKAN AG	<0.005	SWITZERLAND
Sapporo Holdings	0.01	JAPAN	Shibusawa Warehouse	<0.005	JAPAN	Skandinaviska Enskilda Banken AB A	0.1	SWEDEN
Saputo	0.02	CANADA				Skandinaviska Enskilda Banken AB C	<0.005	SWEDEN

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Skanska B	0.03	SWEDEN	Starzen	<0.005	JAPAN	Systemex	0.04	JAPAN
SKC	0.01	KOREA	Steadfast Group	0.02	AUSTRALIA	Systemair AB	<0.005	SWEDEN
SKF B	0.03	SWEDEN	Stelco Holdings	0.01	CANADA	Systema	<0.005	JAPAN
Skistar Ab	<0.005	SWEDEN	Stella Chemifa	<0.005	JAPAN	T K Corp	<0.005	KOREA
Sky City Entertainment Group	<0.005	NEW ZEALAND	Stella International Holdings	0.01	HONG KONG	T&D Holdings	0.04	JAPAN
Sky Network Television	<0.005	NEW ZEALAND	Stella Jones	0.02	CANADA	T.Hasegawa	<0.005	JAPAN
SKY Perfect JSAT Holdings	<0.005	JAPAN	Stellantis NV	0.18	ITALY	Tabcorp Holdings	<0.005	AUSTRALIA
Skylark Holdings	0.01	JAPAN	Stillfront Group AB	<0.005	SWEDEN	Tachibana Eletech	<0.005	JAPAN
SL	<0.005	KOREA	STMicroelectronics	0.11	FRANCE	Tachi-S Co Ltd	<0.005	JAPAN
Sligro Beheer	<0.005	NETHERLANDS	Stockland	0.03	AUSTRALIA	Tadano	<0.005	JAPAN
SMA Solar Technology AG	<0.005	GERMANY	Stolt-Nielsen	<0.005	NORWAY	TaeKwang Industrial	<0.005	KOREA
SmartCentres Real Estate Investment Trust	0.01	CANADA	Stora Enso R	0.04	FINLAND	TAG Immobilien AG	0.01	GERMANY
Smartgroup	<0.005	AUSTRALIA	Storebrand	0.02	NORWAY	Taihan Electric Wire	<0.005	KOREA
SmarTone Telecommunications Holdings	<0.005	HONG KONG	Storskogen Group	<0.005	SWEDEN	Taihei Dengyo Kaisha	<0.005	JAPAN
SMC Corp	0.12	JAPAN	Strabag SE	<0.005	AUSTRIA	Taiheji Cement Corp	0.01	JAPAN
Smith & Nephew	0.05	UNITED KINGDOM	Stratec SE	<0.005	GERMANY	Taiho Kogyo	<0.005	JAPAN
Smith (DS)	0.03	UNITED KINGDOM	Straumann Hld N	0.06	SWITZERLAND	Taikisha	<0.005	JAPAN
Smiths Group	0.03	UNITED KINGDOM	Strauss Group	<0.005	ISRAEL	Taisei	0.03	JAPAN
SMS	<0.005	JAPAN	Stride Property Group	<0.005	NEW ZEALAND	Taisei Lamick Co Ltd	<0.005	JAPAN
Smurfit Kappa Group	0.05	UNITED KINGDOM	Strike	<0.005	JAPAN	Taiyo Holdings	<0.005	JAPAN
Snam	0.04	ITALY	Strike Energy	<0.005	AUSTRALIA	Taiyu Yuden	0.01	JAPAN
Snow Peak	<0.005	JAPAN	Stroer SE & Co KGaA	0.01	GERMANY	Takamatsu Construction Group	<0.005	JAPAN
Societe Generale	0.08	FRANCE	STS Semiconductor and Telecommunications	<0.005	KOREA	Takamiya	<0.005	JAPAN
Societe Television Francaise 1	<0.005	FRANCE	Studio Alice	<0.005	JAPAN	Takaoka Toko	<0.005	JAPAN
Socionext	0.02	JAPAN	Studio Dragon	<0.005	KOREA	Takara Bio	<0.005	JAPAN
Sodexo	0.04	FRANCE	Subaru	0.06	JAPAN	Takara Holdings	0.01	JAPAN
Sodick Co Ltd	<0.005	JAPAN	Subsea 7	0.02	NORWAY	Takara Leben	<0.005	JAPAN
Sofina	0.02	BELGIUM	Suedzucker	<0.005	GERMANY	Takara Leben Real Estate Investment	<0.005	JAPAN
SoftBank	0.15	JAPAN	Sugi Holdings	0.01	JAPAN	Takara Standard	<0.005	JAPAN
SoftBank Group	0.28	JAPAN	Sulzer AG	0.01	SWITZERLAND	Takasago Intl	<0.005	JAPAN
Softcat	0.01	UNITED KINGDOM	Sumco	0.02	JAPAN	Takasago Thermal Engineering	0.01	JAPAN
Softcreate	<0.005	JAPAN	Sumida	<0.005	JAPAN	Takashimaya	0.01	JAPAN
SoftwareONE	0.01	SWITZERLAND	Sumiseki Holdings Inc.	<0.005	JAPAN	Takatori	<0.005	JAPAN
Sohgo Security Services	0.01	JAPAN	Sumitomo Bachelite	0.01	JAPAN	Takeda Pharmaceutical	0.18	JAPAN
S-Oil Corp.	0.01	KOREA	Sumitomo Chemical	0.01	JAPAN	Takeuchi Manufacturing	0.01	JAPAN
Soitec	0.01	FRANCE	Sumitomo Corp	0.11	JAPAN	Taki Chemical	<0.005	JAPAN
Sojitz	0.02	JAPAN	Sumitomo Densetsu	<0.005	JAPAN	Takkt	<0.005	GERMANY
Sol	0.01	ITALY	Sumitomo Electric Industries	0.05	JAPAN	Takuma Co Ltd	<0.005	JAPAN
Solaria Energia y Medio Ambiente S.A.	<0.005	SPAIN	Sumitomo Forestry	0.02	JAPAN	Taianx AG	0.02	GERMANY
Solasto	<0.005	JAPAN	Sumitomo Heavy Ind	0.01	JAPAN	Tama Home	<0.005	JAPAN
Solid	<0.005	KOREA	Sumitomo Metal Mining	0.03	JAPAN	Tamburi Investment Partners	<0.005	ITALY
Solum	<0.005	KOREA	Sumitomo Mitsui Construction	<0.005	JAPAN	Tamron	<0.005	JAPAN
Solus Advanced Materials	<0.005	KOREA	Sumitomo Mitsui Financial Group	0.37	JAPAN	Tamura Corporation	<0.005	JAPAN
Solvay	<0.005	AUSTRALIA	Sumitomo Mitsui Trust Holdings	0.07	JAPAN	Tanseisha	<0.005	JAPAN
Solvay A	0.01	BELGIUM	Sumitomo Osaka Cement	<0.005	JAPAN	Tate & Lyle	0.01	UNITED KINGDOM
Sompo Holdings	0.09	JAPAN	Sumitomo Pharma	<0.005	JAPAN	Tatsuta Electric Wire and Cable	<0.005	JAPAN
Sonae	<0.005	PORTUGAL	Sumitomo Realty & Development	0.05	JAPAN	Tauron Polska Energia S.A.	<0.005	POLAND
Songwon Industrial	<0.005	KOREA	Sumitomo Riko	<0.005	JAPAN	Tayca	<0.005	JAPAN
Sonic Healthcare	0.04	AUSTRALIA	Sumitomo Rubber Industries	0.01	JAPAN	Taylor Wimpey	0.03	UNITED KINGDOM
Sonova Holding AG	0.07	SWITZERLAND	Sumitomo Seika Chemicals	<0.005	JAPAN	TBC Bank Group	0.01	UNITED KINGDOM
Sony Corp	0.45	JAPAN	Sumitomo Warehouse	<0.005	JAPAN	TBS Holdings	<0.005	JAPAN
SOOP	<0.005	KOREA	Summerset Group Holdings	0.01	NEW ZEALAND	TC Energy	0.18	CANADA
Sopra Steria Group	0.01	FRANCE	Summit Real Estate Holdings	<0.005	ISRAEL	TCC Steel	<0.005	KOREA
Sosei Group	<0.005	JAPAN	Sun	<0.005	JAPAN	TDK Corp	0.1	JAPAN
SOSILA Logistics REIT	<0.005	JAPAN	Sun Frontier Fudusan	<0.005	JAPAN	TeamViewer AG	0.01	GERMANY
Sotetsu Holdings Inc	0.01	JAPAN	Sun Hung Kai Properties	0.05	HONG KONG	Tecan Group	0.02	SWITZERLAND
Soulbrain	<0.005	KOREA	Sun Life Financial	0.13	CANADA	TechMatrix	<0.005	JAPAN
Soulbrain Holdings	<0.005	KOREA	Suncor Energy	0.22	CANADA	Technip Energies	0.01	FRANCE
Sourcexent	<0.005	JAPAN	Suncorp Group	0.07	AUSTRALIA	Technogym	0.01	ITALY
South32	0.05	AUSTRALIA	Sundrug Co Ltd	0.01	JAPAN	Technology One	0.02	AUSTRALIA
Southern Cross Media Group	<0.005	AUSTRALIA	Sunevision	<0.005	HONG KONG	TechnoPro Holdings	0.01	JAPAN
Spar Nord Bank AS	0.01	DENMARK	Sung Kwang Bend Co Ltd	<0.005	KOREA	Technoprobe	0.01	ITALY
SpareBank 1 SMN	0.01	NORWAY	SungEl Hitech	<0.005	KOREA	Technonic Industries	0.07	HONG KONG
Sparebank 1 SR Bank	0.01	NORWAY	Sungwoo Hitech	<0.005	KOREA	Teck Resources Ltd	0.1	CANADA
Spark New Zealand	0.02	NEW ZEALAND	Sunlight Real Estate Investment Trust	<0.005	HONG KONG	Tecnicas Reunidas	<0.005	SPAIN
Sparx Asset Management Co Ltd	<0.005	JAPAN	Suntec REIT	0.01	SINGAPORE	Teijin	0.01	JAPAN
Spectris	0.02	UNITED KINGDOM	Suntory Beverage & Food	0.02	JAPAN	Teikoku Elec Mfg	<0.005	JAPAN
SPIE SA	0.02	FRANCE	Super Hi International Holding	<0.005	HONG KONG	Teikoku Sen-I	<0.005	JAPAN
Spirax Group	0.04	UNITED KINGDOM	Super Retail Group	0.01	AUSTRALIA	Tekken Corp	<0.005	JAPAN
Spire Healthcare Group	<0.005	UNITED KINGDOM	Superior Plus	0.01	CANADA	Tele2 AB	0.02	SWEDEN
Spirit Communications	0.01	UNITED KINGDOM	Superloop	<0.005	AUSTRALIA	Telecom Italia	0.01	ITALY
S-Pool	<0.005	JAPAN	Supermarket Income REIT	0.01	UNITED KINGDOM	Telecom Italia Rsp	0.01	ITALY
Square Enix Holdings	0.01	JAPAN	Suruga Bank	0.01	JAPAN	Telecom Plus	0.01	UNITED KINGDOM
SRA Holdings	<0.005	JAPAN	Suzuken	0.01	JAPAN	Telefonaktiebolaget LM Ericsson	0.08	SWEDEN
SRE Holdings	<0.005	JAPAN	Suzuki Motor	0.09	JAPAN	Telefonica	0.1	SPAIN
SSAB AB A	0.01	SWEDEN	Svenska Handelsbk B	<0.005	SWEDEN	Telekom Austria	<0.005	AUSTRIA
SSAB AB B	0.01	SWEDEN	Svenska Handelsbnk A	0.06	SWEDEN	Telenor A/S	0.03	NORWAY
SSE	0.11	UNITED KINGDOM	Svtizer Group	<0.005	DENMARK	Teleperformance	0.03	FRANCE
SSP Group	0.01	UNITED KINGDOM	Swatch Group AG BR	0.03	SWITZERLAND	Television Broadcast	<0.005	HONG KONG
SSR Mining	<0.005	CANADA	Swatch Group AG Reg.	0.01	SWITZERLAND	Telia Co AB	0.03	SWEDEN
St Barbara	<0.005	AUSTRALIA	SWCC Showa Holdings	<0.005	JAPAN	Telix Pharmaceuticals	0.02	AUSTRALIA
ST Corp	<0.005	JAPAN	Sweco Ab-B Shs	0.01	SWEDEN	Telstra Group	0.04	AUSTRALIA
St Galler Kantonalbank	0.01	SWITZERLAND	Swedbank AB Series A	0.08	SWEDEN	Telus Corporation	0.03	CANADA
St Gobain (Cie De)	0.16	FRANCE	Swedish Orphan Biovitrum AB	0.03	SWEDEN	Temenos Group	0.02	SWITZERLAND
ST Pharm	<0.005	KOREA	Swire Pacific A	0.02	HONG KONG	Temple & Webster Group	<0.005	AUSTRALIA
St. James's Place	0.02	UNITED KINGDOM	Swire Pacific B	<0.005	HONG KONG	Tenaris	0.03	ITALY
Stabilus	<0.005	GERMANY	Swire Properties	0.01	HONG KONG	Tenma Corp	<0.005	JAPAN
Stadler Rail	0.01	SWITZERLAND	Swiss Life	0.1	SWITZERLAND	Terna	0.05	ITALY
Standard Chartered	0.09	UNITED KINGDOM	Swiss Prime Site	0.03	SWITZERLAND	TerraSky	<0.005	JAPAN
Stanley Electric	0.01	JAPAN	Swiss Re	0.16	SWITZERLAND	Terumo Corp	0.1	JAPAN
Stammore Resources	<0.005	AUSTRALIA	Swisscom	0.06	SWITZERLAND	Terveystalo	<0.005	FINLAND
Stantec Inc	0.04	CANADA	Swissquote Grp N	0.01	SWITZERLAND	TES	<0.005	KOREA
Star Asia Investment	<0.005	JAPAN	Sydbank	0.01	DENMARK	Tesco	0.12	UNITED KINGDOM
Star Micronics	<0.005	JAPAN	Syngoo	0.03	BELGIUM	Tesna	<0.005	KOREA
Starhill Global REIT	<0.005	SINGAPORE	Symrise AG	0.07	GERMANY	TESS Holdings	<0.005	JAPAN
StarHub	<0.005	SINGAPORE	Synlab	<0.005	GERMANY	Tessenderlo Group NV	<0.005	BELGIUM
Starts	<0.005	JAPAN	Synopex	<0.005	KOREA	Teva Pharmaceutical	0.08	ISRAEL
Starts Proceed Investment	<0.005	JAPAN	Synthomer	<0.005	UNITED KINGDOM	Texhong International Group	<0.005	HONG KONG
			Syrah Resources	<0.005	AUSTRALIA	TFI International	0.05	CANADA
						T-Gaia	<0.005	JAPAN

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
TGS	0.01	NORWAY	Toto	0.02	JAPAN	UT Group	<0.005	JAPAN
Thai Beverage	0.01	SINGAPORE	Tourmaline Oil	0.07	CANADA	V Technology	<0.005	JAPAN
Thales	0.07	FRANCE	Towa	0.01	JAPAN	Valco	0.01	FRANCE
The Lottery	0.03	AUSTRALIA	Towa Bank	<0.005	JAPAN	Valiant Holding	0.01	SWITZERLAND
The Nature Holdings	<0.005	KOREA	Towa Pharmaceutical	<0.005	JAPAN	Vallourec	0.01	FRANCE
The Navigator Co	<0.005	PORTUGAL	Tower Semiconductor Ltd	0.02	ISRAEL	Valmet	0.02	FINLAND
The Star Entertainment Group	<0.005	AUSTRALIA	Toyo Construction	<0.005	JAPAN	Valneva SE	<0.005	FRANCE
Theme International Holdings	<0.005	HONG KONG	Toyo Corp	<0.005	JAPAN	Valor	<0.005	JAPAN
THG	<0.005	UNITED KINGDOM	Toyo Gosei	<0.005	JAPAN	Valqua	<0.005	JAPAN
THK	0.01	JAPAN	Toyo Ink Sc Holdings Co Ltd	<0.005	JAPAN	Value Partners Group	<0.005	HONG KONG
Thomson Reuters	0.1	CANADA	Toyo Kanetsu	<0.005	JAPAN	ValueCommerce	<0.005	JAPAN
Thule Group AB	0.01	SWEDEN	Toyo Seikan Group Holdings	0.01	JAPAN	Van Lanschot Kempen NV	0.01	NETHERLANDS
Thyssen Krupp	0.01	GERMANY	Toyo Suisan Kaisha	0.02	JAPAN	Vanquis Banking Group	<0.005	UNITED KINGDOM
Thyssenkrupp Nucera AG & Co	<0.005	GERMANY	Toyo Tanso	<0.005	JAPAN	Var Energi AS	0.01	NORWAY
TI Fluid Systems	<0.005	UNITED KINGDOM	Toyo Tire	0.01	JAPAN	VARTA AG	<0.005	GERMANY
TietoErvy	0.01	FINLAND	Toyobo Co	<0.005	JAPAN	Vastned Retail	<0.005	NETHERLANDS
Tinexta	<0.005	ITALY	Toyoda Gosei	0.01	JAPAN	VAT Group AG	0.06	SWITZERLAND
TIS	0.02	JAPAN	Toyota Boshoku	<0.005	JAPAN	Vaxcell-Bio Therapeutics	<0.005	KOREA
Tkc Corporation	<0.005	JAPAN	Toyota Industries	0.06	JAPAN	Vector Inc	<0.005	JAPAN
TKH GROUP N.V	0.01	NETHERLANDS	Toyota Motor	1.08	JAPAN	Vector Ltd	<0.005	NEW ZEALAND
TMX Group Limited	0.03	CANADA	Toyota Tsusho	0.06	JAPAN	Veidekke	0.01	NORWAY
Toa	<0.005	JAPAN	TP ICAP Group	0.01	UNITED KINGDOM	Ventia Services Group	0.01	AUSTRALIA
TOA Corp	<0.005	JAPAN	TPG Telecom	<0.005	AUSTRALIA	Venture Corp	0.01	SINGAPORE
Toa Doro Kogyo	<0.005	JAPAN	TPR	<0.005	JAPAN	Veolia Environnement	0.08	FRANCE
Toagosei	<0.005	JAPAN	Trainline	0.01	UNITED KINGDOM	Veralia	0.01	FRANCE
Tobu Railway	0.02	JAPAN	Trancom	<0.005	JAPAN	Verbio SE	<0.005	GERMANY
Toc	<0.005	JAPAN	Trans Cosmos	<0.005	JAPAN	Verbund Oesterreich Elektrizitats	0.02	AUSTRIA
Tocalo	<0.005	JAPAN	Transaction Co. Ltd.	<0.005	JAPAN	Veren Inc	0.02	CANADA
Tochigi Bank	<0.005	JAPAN	TransAlta Corporation	0.01	CANADA	Vermilion Energy	0.01	CANADA
Toda Corp	0.01	JAPAN	Transcontinental A	<0.005	CANADA	Vestas Wind Systems	0.1	DENMARK
Toei	<0.005	JAPAN	Transurban Group	0.11	AUSTRALIA	Vesuvius	0.01	UNITED KINGDOM
Toei Animation	<0.005	JAPAN	Traton	0.01	GERMANY	Vetoquinol	<0.005	FRANCE
Toenec Corp	<0.005	JAPAN	Travis Perkins	0.01	UNITED KINGDOM	Vetropack I	<0.005	SWITZERLAND
Toho	0.01	JAPAN	TRE Holdings	<0.005	JAPAN	VGP N.V.	<0.005	BELGIUM
Toho Bank	<0.005	JAPAN	Treasury Wine Estates	0.03	AUSTRALIA	Vicat	<0.005	FRANCE
Toho Gas	0.01	JAPAN	Trelleborg Ab Ser B	0.04	SWEDEN	Vicinity Centers	0.02	AUSTRALIA
Toho Holdings	0.01	JAPAN	Trend Micro	0.02	JAPAN	Victrix	0.01	UNITED KINGDOM
Toho Titanium	<0.005	JAPAN	Tri Chemical Laboratories	<0.005	JAPAN	Vidrala	0.01	SPAIN
Toho Zinc Co Ltd	<0.005	JAPAN	Trigano	<0.005	FRANCE	Vienna Insurance Group	0.01	AUSTRIA
Tohoku Elec Power	0.02	JAPAN	Tritax Big Box REIT	0.02	UNITED KINGDOM	Vieworks	<0.005	KOREA
TOKAI	<0.005	JAPAN	Trox Group publ AB	<0.005	SWEDEN	Vinci	0.23	FRANCE
Tokai Carbon	<0.005	JAPAN	Truecaller	<0.005	SWEDEN	Virbac	0.01	FRANCE
Tokai Carbon Korea	<0.005	KOREA	Truly Int'L	<0.005	HONG KONG	Virgin Money UK	0.01	UNITED KINGDOM
Tokai Holdings Corp	<0.005	JAPAN	Trusco Nakayama	<0.005	JAPAN	Viridien	<0.005	FRANCE
Tokai Rika	<0.005	JAPAN	Trustpilot Group	<0.005	UNITED KINGDOM	Viscofan	0.01	SPAIN
Tokai Tokyo Financial Holdings	<0.005	JAPAN	Tryg A/S	0.03	DENMARK	Vision	<0.005	JAPAN
Token	<0.005	JAPAN	TS TECH	0.01	JAPAN	Vistry Group	0.02	UNITED KINGDOM
Tokio Marine Holdings	0.32	JAPAN	TSI Holdings	<0.005	JAPAN	Vital Healthcare Property Trust	<0.005	NEW ZEALAND
Tokmanni Group	<0.005	FINLAND	Tsubaki Nakashima	<0.005	JAPAN	Vital KSK Holdings	<0.005	JAPAN
Tokushu Tokai Paper	<0.005	JAPAN	Tsubakimoto Chain	0.01	JAPAN	Vitasoy International Holdings	<0.005	HONG KONG
Tokuyama Corp	0.01	JAPAN	Tsugami	<0.005	JAPAN	Vitec Software Group AB	0.01	SWEDEN
Tokyo Century	0.01	JAPAN	Tsukishima Kikai	<0.005	JAPAN	Vitesco Technologies	<0.005	GERMANY
Tokyo Electric Power Co Holdings	0.04	JAPAN	Tsumura & Co	0.01	JAPAN	Vitrolife	<0.005	SWEDEN
Tokyo Electron	0.42	JAPAN	Tsuruha Holdings	0.01	JAPAN	VIVA Energy	0.01	AUSTRALIA
Tokyo Electron Device	<0.005	JAPAN	Tsurumi Manufacturing	<0.005	JAPAN	Vivendi	0.03	FRANCE
Tokyo Energy & Systems	<0.005	JAPAN	Tsutsumi Jewelry	<0.005	JAPAN	Vobile Group	<0.005	HONG KONG
Tokyo Gas	0.04	JAPAN	Tui AG	0.01	GERMANY	Vodafone Group	0.09	UNITED KINGDOM
Tokyo Individualized Educational Institute	<0.005	JAPAN	Tullow Oil	<0.005	UNITED KINGDOM	Voestalpine	0.01	AUSTRIA
Tokyo Kiraboshi Financial Group	<0.005	JAPAN	TV Asahi Holdings	<0.005	JAPAN	Volati AB	<0.005	SWEDEN
Tokyo Ohka Kogyo	0.01	JAPAN	TV TOKYO Holdings	<0.005	JAPAN	Volkswagen	0.02	GERMANY
Tokyo Seimitsu	0.01	JAPAN	Tyro Payments	<0.005	AUSTRALIA	Volkswagen Pfd	0.09	GERMANY
Tokyo Steel Manufacturing	<0.005	JAPAN	UACJ	<0.005	JAPAN	Volitalia	<0.005	FRANCE
Tokyo Tatemono	0.01	JAPAN	Ube Industries	0.01	JAPAN	Volvation Group	<0.005	UNITED KINGDOM
Tokyotokeiba	<0.005	JAPAN	Ubicom Holdings	<0.005	JAPAN	Volvo A	0.02	SWEDEN
Tokyu Construction	<0.005	JAPAN	Ubisoft Entertainment	0.01	FRANCE	Volvo B	0.18	SWEDEN
Tokyu Corp	0.02	JAPAN	u-blox Holding AG	<0.005	SWITZERLAND	Volvo Car Group	0.01	SWEDEN
Tokyu Fudosan Holdings	0.02	JAPAN	UBS Group AG	0.42	SWITZERLAND	Vonovia SE	0.09	GERMANY
Tokyu REIT	<0.005	JAPAN	UCB Cap	0.08	BELGIUM	Vontobel Holding AG	0.01	SWITZERLAND
Tomoku	<0.005	JAPAN	Uchida Yoko	<0.005	JAPAN	Vopak Nv	0.01	NETHERLANDS
Tomony Holdings	<0.005	JAPAN	Ulvac	0.01	JAPAN	Vossloh Ag	<0.005	GERMANY
Tomra Systems	0.01	NORWAY	Umicore	0.01	BELGIUM	VP Bank	<0.005	SWITZERLAND
Tomtom	<0.005	NETHERLANDS	UMS Holdings	<0.005	SINGAPORE	VST Holdings Ltd	<0.005	HONG KONG
Tomy	0.01	JAPAN	Unibail Rodamco Westfield	0.04	FRANCE	VT Holdings	<0.005	JAPAN
TONAMI HOLDINGS	<0.005	JAPAN	Unicaja Banco	0.01	SPAIN	VTech Holdings	0.01	HONG KONG
Tongyang	<0.005	KOREA	Uni-Charm	0.05	JAPAN	Vulcan Energy Resources	<0.005	AUSTRALIA
Tongyang Life Insurance	<0.005	KOREA	Unicredit	0.27	ITALY	Vulcan Steel	<0.005	AUSTRALIA
Topaz Energy	0.01	CANADA	Unid	<0.005	KOREA	VusionGroup	<0.005	FRANCE
Topcon Corp	0.01	JAPAN	Unilever	0.6	UNITED KINGDOM	VZ Holding AG	0.01	SWITZERLAND
Topdanmark As Regd.	0.01	DENMARK	Union Tool Co	<0.005	JAPAN	Wacker Chemie	0.01	GERMANY
Toppan Holdings	0.03	JAPAN	Unipol	0.02	ITALY	Wacker Neuson SE	<0.005	GERMANY
Topre Corp	<0.005	JAPAN	Unipres	<0.005	JAPAN	Wacoal Holdings	<0.005	JAPAN
Toptec	<0.005	KOREA	UNIQA Insurance Group AG	<0.005	AUSTRIA	Wacom	<0.005	JAPAN
Topy Industries	<0.005	JAPAN	Unite Group	0.02	UNITED KINGDOM	Wakita	<0.005	JAPAN
Toray Industries	0.03	JAPAN	United Arrows	<0.005	JAPAN	Wallenius Wilhelmsen Logistics ASA	<0.005	NORWAY
Torex Gold Resources Ltd.	0.01	CANADA	United Energy Group	<0.005	HONG KONG	Wallenstam AB	0.01	SWEDEN
Toridoll Holdings	<0.005	JAPAN	United Internet AG	0.01	GERMANY	Warabeya Nichiyu Holdings	<0.005	JAPAN
Torii & Co Ltd	<0.005	JAPAN	United Laboratories International Holdings	<0.005	HONG KONG	Warehouses De Pauw	0.02	BELGIUM
Torishima Pump MFG	<0.005	JAPAN	United Overseas Bank	0.12	SINGAPORE	Warsaw Stock Exchange	<0.005	POLAND
Tom Plc	0.01	DENMARK	United Super Markets Holding	<0.005	JAPAN	Wartsila B	0.04	FINLAND
Toromont Industries	0.03	CANADA	United Urban Investment	0.01	JAPAN	Washington H. Soul Pattinson	0.02	AUSTRALIA
Toronto-Dominion Com	0.43	CANADA	United Utilities Group	0.04	UNITED KINGDOM	Waste Connections Inc	0.2	CANADA
Tosei	<0.005	JAPAN	UniTest	<0.005	KOREA	Watami	<0.005	JAPAN
Tosei Reit Investment	<0.005	JAPAN	Universal Entertainment	<0.005	JAPAN	Watches of Switzerland Group	0.01	UNITED KINGDOM
Toshiba Tec	<0.005	JAPAN	Universal Music Group	0.1	NETHERLANDS	WAYPOINT	<0.005	AUSTRALIA
Tosho	<0.005	JAPAN	UOL Group	0.01	SINGAPORE	WDB Holdings	<0.005	JAPAN
Tosoh	0.02	JAPAN	UPM-Kymmene	0.08	FINLAND	Weathernews	<0.005	JAPAN
TotalEnergies SE	0.6	FRANCE	Usen-Next Holdings	<0.005	JAPAN	Webjet	0.01	AUSTRALIA
Totech	<0.005	JAPAN	Ushio Inc	0.01	JAPAN	Webuild	<0.005	ITALY
Totetsu Kogyo	<0.005	JAPAN	USS	0.02	JAPAN	Webzen	<0.005	KOREA
						Weebit Nano	<0.005	AUSTRALIA

Constituent	Index weight (%)	Country/Market
Weir Group	0.03	UNITED KINGDOM
Welcia Holdings	0.01	JAPAN
Wellneo Sugar	<0.005	JAPAN
wemade	<0.005	KOREA
Wendel	0.01	FRANCE
Wereldhave	<0.005	NETHERLANDS
Westfarmers	0.22	AUSTRALIA
West African Resources	<0.005	AUSTRALIA
West Fraser Timber	0.03	CANADA
West Holdings	<0.005	JAPAN
West Japan Railway	0.04	JAPAN
Westgold Resources	<0.005	AUSTRALIA
Weston (George)	0.04	CANADA
Westpac Banking Corp	0.28	AUSTRALIA
Westshore Terminals Investment	<0.005	CANADA
Wetherspoon(J.D)	<0.005	UNITED KINGDOM
WH Group	0.02	HONG KONG
WH Smith	0.01	UNITED KINGDOM
Wharf Holdings	0.01	HONG KONG
Wharf Real Estate Investment	0.02	HONG KONG
Wheaton Precious Metals	0.11	CANADA
Whitbread	0.03	UNITED KINGDOM
Whitecap Resources Inc.	0.02	CANADA
Whitehaven Coal	0.02	AUSTRALIA
Wickes Group	<0.005	UNITED KINGDOM
Wienerberger	0.02	AUSTRIA
Wihlborgs Fastigheter	0.01	SWEDEN
Wildcat Resources	<0.005	AUSTRALIA
Wilhelm Wilhelmsen Holding	<0.005	NORWAY
Wilmar International Limited	0.02	SINGAPORE
WingArc1st	<0.005	JAPAN
Wipac Ltd	<0.005	CANADA
Wise	0.03	UNITED KINGDOM
Wisetech Global	0.05	AUSTRALIA
Wolters Kluwer CVA	0.18	NETHERLANDS
Wonik Holdings	<0.005	KOREA
Wonik IPS	<0.005	KOREA
Wood Group (John)	0.01	UNITED KINGDOM
Woodside Energy Group	0.16	AUSTRALIA
Woolworths Group	0.12	AUSTRALIA
Woongjin Thinkbig	<0.005	KOREA
Woori Financial Group	0.03	KOREA
Workman	<0.005	JAPAN
Workspace Group	<0.005	UNITED KINGDOM

Constituent	Index weight (%)	Country/Market
WORLD	<0.005	JAPAN
World Holdings	<0.005	JAPAN
Worldline	0.01	FRANCE
WorleyParsons Ltd.	0.02	AUSTRALIA
Wowow	<0.005	JAPAN
WPP	0.04	UNITED KINGDOM
W-Scope	<0.005	JAPAN
W-Scope Chungju Plant	<0.005	KOREA
WSP Global	0.09	CANADA
Wuestenr&Wuert N	<0.005	GERMANY
Wynn Macau Ltd.	0.01	HONG KONG
Wysiwyg Studios	<0.005	KOREA
Xebio Co	<0.005	JAPAN
Xero	0.06	AUSTRALIA
X-Fab Silicon Foundries SE	<0.005	FRANCE
Xinyi Glass Holding	0.01	HONG KONG
Xior Student Housing NV	<0.005	BELGIUM
Yahagi Construction	<0.005	JAPAN
Yakult Honsha	0.02	JAPAN
Yakuodo Holdings	<0.005	JAPAN
Yamabiko	<0.005	JAPAN
Yamada Holdings	0.01	JAPAN
Yamae Group Holdings	<0.005	JAPAN
Yamagata Bank	<0.005	JAPAN
Yamaguchi Financial Group	0.01	JAPAN
Yamaha	0.01	JAPAN
Yamaha Motor	0.04	JAPAN
Ya-Man	<0.005	JAPAN
Yamanash Chuo Bk	<0.005	JAPAN
Yamashin-Filter	<0.005	JAPAN
Yamato Holdings	0.01	JAPAN
Yamato Kogyo	0.01	JAPAN
Yamazaki Baking	0.01	JAPAN
Yamazen Corp	<0.005	JAPAN
Yancoal Australia	0.01	AUSTRALIA
Yaoko Co Ltd	0.01	JAPAN
Yara International	0.02	NORWAY
Yaskawa Electric	0.04	JAPAN
Yellow Hat	<0.005	JAPAN
YG Entertainment	<0.005	KOREA
Yit Oyj	<0.005	FINLAND
Yodogawa Steel Works	<0.005	JAPAN
Yokogawa Bridge Holdings	<0.005	JAPAN
Yokogawa Electric	0.03	JAPAN

Constituent	Index weight (%)	Country/Market
Yokohama Reito	<0.005	JAPAN
Yokohama Rubber	0.01	JAPAN
Yokowo Co	<0.005	JAPAN
Yondoshi Holdings	<0.005	JAPAN
Yonex	<0.005	JAPAN
Yorozu Corp	<0.005	JAPAN
Yoshinoya Holdings	0.01	JAPAN
Youlchon Chemical	<0.005	KOREA
Young Poong Trad	<0.005	KOREA
Youngone Corp.	<0.005	KOREA
Youngone Holdings	<0.005	KOREA
Ypsomed Holding	0.01	SWITZERLAND
Yuanta Securities	<0.005	KOREA
Yuasa Trading Co	<0.005	JAPAN
Yue Yuen Industrial	0.01	HONG KONG
Yuhan	0.01	KOREA
Yukiguni Maitake	<0.005	JAPAN
Yungjin Pharmaceutical	<0.005	KOREA
Yunsung F&C	<0.005	KOREA
Yurtec Corp	<0.005	JAPAN
Yushin Precision Equipment	<0.005	JAPAN
Zalando SE	0.02	GERMANY
Zealand Pharma A/S	0.03	DENMARK
Zehnder I	<0.005	SWITZERLAND
Zenkoku Hoshio	0.01	JAPAN
Zenrin Co Ltd	<0.005	JAPAN
Zensho Holdings	0.02	JAPAN
Zeon Corporation	0.01	JAPAN
Zeria Pharmaceutical	<0.005	JAPAN
ZIGExN	<0.005	JAPAN
Zignago Vetro	<0.005	ITALY
ZIGUP	0.01	UNITED KINGDOM
Zinus	<0.005	KOREA
Zip	<0.005	AUSTRALIA
Zojirushi	<0.005	JAPAN
ZOZO Inc	0.01	JAPAN
Zuken	<0.005	JAPAN
Zurich Insurance Group	0.34	SWITZERLAND

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.

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