



FTSE Developed All Cap ex North America Net Tax

19 November 2024

Indicative Index Weight Data as at Closing on 30 September 2024

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
1&1 AG	<0.005	GERMANY	AFRY	0.01	SWEDEN	Altech	<0.005	JAPAN
29Metals	<0.005	AUSTRALIA	AGC	0.03	JAPAN	Alten	0.02	FRANCE
3i Group	0.19	UNITED KINGDOM	Ageas	0.04	BELGIUM	Alteogen	0.05	KOREA
4imprint Group	0.01	UNITED KINGDOM	AGL Energy	0.02	AUSTRALIA	Altri SGPS	<0.005	PORTUGAL
77 Bank	0.01	JAPAN	Agrana Beteiligungs AG	<0.005	AUSTRIA	Amada	0.02	JAPAN
A P Moller - Maersk A	0.02	DENMARK	Ahrlab	<0.005	KOREA	Amadeus IT Group SA	0.15	SPAIN
A P Moller - Maersk B	0.02	DENMARK	Ahold Delhaize	0.15	NETHERLANDS	Amano Corp	0.01	JAPAN
A&D Holon Holdings	<0.005	JAPAN	Ai Holdings	<0.005	JAPAN	Ambu A/S	0.02	DENMARK
a2 Milk	0.01	NEW ZEALAND	AIA Group Ltd.	0.47	HONG KONG	Ancor CDI	0.08	AUSTRALIA
A2A	0.02	ITALY	AIB Group	0.05	IRELAND	AMG Critical Materials N.V.	<0.005	NETHERLANDS
AAC Technologies Holdings	0.01	HONG KONG	Aica Kogyo	0.01	JAPAN	Amicogen	<0.005	KOREA
AAK	0.03	SWEDEN	Aichi Corp	<0.005	JAPAN	AmoreG	<0.005	KOREA
Aalberts NV	0.02	NETHERLANDS	Aichi Financial Group	<0.005	JAPAN	Amorepacific Corp	0.02	KOREA
Abacus Group	<0.005	AUSTRALIA	Aichi Steel	<0.005	JAPAN	Amorepacific Pfd.	<0.005	KOREA
Abacus Storage King	<0.005	AUSTRALIA	Aida Engineering	<0.005	JAPAN	Amot Investments Ltd.	<0.005	ISRAEL
Abalance	<0.005	JAPAN	Aiful	<0.005	JAPAN	Amotiv	<0.005	AUSTRALIA
ABB	0.43	SWITZERLAND	AIMS APAC REIT	<0.005	SINGAPORE	AMP	0.01	AUSTRALIA
AbClon	<0.005	KOREA	AIN Holdings	<0.005	JAPAN	Amplifon	0.02	ITALY
ABC-Mart	0.01	JAPAN	Aiphone	<0.005	JAPAN	Ampol	0.02	AUSTRALIA
ABL Bio	<0.005	KOREA	Air France-KLM	0.01	FRANCE	AmRest Holdings N.V.	<0.005	POLAND
Able C&C	<0.005	KOREA	Air Liquide	0.51	FRANCE	AMS-OSRAM AG	0.01	SWITZERLAND
ABN AMRO Bank NV	0.04	NETHERLANDS	Air New Zealand	<0.005	NEW ZEALAND	Amundi	0.02	FRANCE
About You Holding	<0.005	GERMANY	Air Water	0.01	JAPAN	Amuse Inc	<0.005	JAPAN
Abrdn	0.02	UNITED KINGDOM	Airbus	0.4	FRANCE	Aravis Holdings	<0.005	JAPAN
Accelleron Industries Ltd	0.02	SWITZERLAND	Airport City Ltd	<0.005	ISRAEL	ANA Holdings	0.02	JAPAN
Accent Group	<0.005	AUSTRALIA	Airport Facilities	<0.005	JAPAN	Andritz	0.02	AUSTRIA
Acciona Global Renewables	0.01	SPAIN	Airtel Africa	0.01	UNITED KINGDOM	Anest Iwata	<0.005	JAPAN
Acciona S.A.	0.02	SPAIN	AirTrip	<0.005	JAPAN	Anglo American	0.19	UNITED KINGDOM
Accor	0.05	FRANCE	Aisan Industry	<0.005	JAPAN	Anheuser-Busch InBev	0.28	BELGIUM
Acea	<0.005	ITALY	Aisin	0.02	JAPAN	Anicom Holdings	<0.005	JAPAN
Acerinox	0.01	SPAIN	Aixtron	0.01	GERMANY	Anima Holding	0.01	ITALY
Achilles	<0.005	JAPAN	Aizawa Securities	<0.005	JAPAN	Anritsu	<0.005	JAPAN
Ackermans & Van Haaren	0.02	BELGIUM	AJ Bell	0.01	UNITED KINGDOM	Ansell	0.01	AUSTRALIA
Acom	<0.005	JAPAN	Ajinomoto Co	0.09	JAPAN	Antin Infrastructure Partners	<0.005	FRANCE
ACS Actividades Cons y Serv	0.04	SPAIN	Akatsuki	<0.005	JAPAN	Antofagasta	0.04	UNITED KINGDOM
Activia Properties	0.01	JAPAN	Aker	0.01	NORWAY	Anycolor	<0.005	JAPAN
Adastria Holdings	<0.005	JAPAN	Aker BP ASA	0.03	NORWAY	ANZ Group Holdings	0.29	AUSTRALIA
Addlife B	0.01	SWEDEN	Aker Carbon Capture	<0.005	NORWAY	AO World	<0.005	UNITED KINGDOM
AddNode Group	0.01	SWEDEN	Aker Solutions ASA	<0.005	NORWAY	Aoki Holdings	<0.005	JAPAN
Addtech B	0.03	SWEDEN	Akita Bank	<0.005	JAPAN	Aoyama Trading	<0.005	JAPAN
Adeco Group AG	0.03	SWITZERLAND	Akzo Nobel	0.06	NETHERLANDS	Aozora Bank	0.01	JAPAN
Adeka	0.01	JAPAN	Alcon AG	0.23	SWITZERLAND	APA Group	0.03	AUSTRALIA
ADESSO AG	<0.005	GERMANY	Alconix	<0.005	JAPAN	Aperam S.A.	0.01	NETHERLANDS
Adidas	0.2	GERMANY	Alerion Cleanpower	<0.005	ITALY	APG SGA SA	<0.005	SWITZERLAND
Admiral Group	0.05	UNITED KINGDOM	Alfa Laval	0.07	SWEDEN	Appier Group	<0.005	JAPAN
Adtran Networks SE	<0.005	GERMANY	Alfen	<0.005	NETHERLANDS	Applus Services SA	<0.005	SPAIN
Advan	<0.005	JAPAN	Alfresa Holdings	0.01	JAPAN	APR	<0.005	KOREA
Advance Logistics Investment	<0.005	JAPAN	Alior Bank SA	0.01	POLAND	Arafura Rare Earths	<0.005	AUSTRALIA
Advance Residence Investment	0.01	JAPAN	ALK-Abello A/S	0.02	DENMARK	Arakawa Chemical Industries	<0.005	JAPAN
Advanced Nano Products	<0.005	KOREA	Alkane Resources	<0.005	AUSTRALIA	Aramis	<0.005	FRANCE
Advanced Process Systems	<0.005	KOREA	Allegro	0.02	POLAND	Arata	<0.005	JAPAN
Advantest Corp	0.16	JAPAN	Alleima AB	0.01	SWEDEN	ARB Corporation	0.01	AUSTRALIA
Adyen	0.21	NETHERLANDS	Allfunds Group	0.01	NETHERLANDS	Arbonia AG	<0.005	SWITZERLAND
Aedifica	0.02	BELGIUM	Allianz SE	0.59	GERMANY	Arc Land Sakamoto	<0.005	JAPAN
Aegon	0.03	NETHERLANDS	Allreal Hid N	0.01	SWITZERLAND	Arcadis	0.02	NETHERLANDS
Aekyung Industrial	<0.005	KOREA	Alm Brand	0.01	DENMARK	Arcelor Mittal	0.06	NETHERLANDS
AEM Holdings	<0.005	SINGAPORE	Alony Hetz Properties & Inv	0.01	ISRAEL	Arcs	<0.005	JAPAN
Aena SME SA	0.07	SPAIN	Alpen	<0.005	JAPAN	Arena REIT No 1	0.01	AUSTRALIA
Aeon	0.09	JAPAN	Alpha HPA	<0.005	AUSTRALIA	Argan	<0.005	FRANCE
AEON DELIGHT	<0.005	JAPAN	Alpha Systems	<0.005	JAPAN	Argenx S.E	0.15	BELGIUM
Aeon Fantasy	<0.005	JAPAN	Alphawave IP Group	<0.005	UNITED KINGDOM	Argo Graphics	<0.005	JAPAN
AEON Financial Service	<0.005	JAPAN	Alps Alpine	0.01	JAPAN	Argosy Property	<0.005	NEW ZEALAND
Aeon Hokkaido	<0.005	JAPAN	Alps Logistics	<0.005	JAPAN	Ariake Japan	<0.005	JAPAN
Aeon Mall	0.01	JAPAN	ALS	0.02	AUSTRALIA	Arisawa Mfg	<0.005	JAPAN
AEON REIT Investment	0.01	JAPAN	ALSO Holding AG	0.01	SWITZERLAND	Aristocrat Leisure	0.12	AUSTRALIA
Aeroports de Paris	0.02	FRANCE	Alstom	0.03	FRANCE	Ariston Holding	<0.005	ITALY
AFI Properties	<0.005	ISRAEL	Altarea	<0.005	FRANCE	Arjo B	<0.005	SWEDEN

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Arkema	0.03	FRANCE	Banco Bilbao Vizcaya Argentaria	0.29	SPAIN	Boost AB	<0.005	SWEDEN
Aroundtown SA	0.01	GERMANY	Banco BPM	0.04	ITALY	Borr Drilling	0.01	NORWAY
Artnature	<0.005	JAPAN	Banco Comercial Portugues	0.02	PORTUGAL	Borregaard	0.01	NORWAY
Aruhi	<0.005	JAPAN	Banco De Sabadell	0.05	SPAIN	Boryung Pharm	<0.005	KOREA
Aryzta	0.01	SWITZERLAND	Banco Santander	0.36	SPAIN	Boss Resources	<0.005	AUSTRALIA
As One	0.01	JAPAN	Bandai Namco Holdings	0.06	JAPAN	Bossard I	0.01	SWITZERLAND
Asahi Co. Ltd.	<0.005	JAPAN	Bando Chem Inds	<0.005	JAPAN	Bouygues	0.03	FRANCE
Asahi Diamond	<0.005	JAPAN	Bank Handlowy	<0.005	POLAND	BP	0.4	UNITED KINGDOM
Asahi Group Holdings	0.08	JAPAN	Bank Hapoalim	0.06	ISRAEL	BPER Banca	0.03	ITALY
Asahi Holdings	<0.005	JAPAN	Bank Leumi	0.07	ISRAEL	bpost SA	<0.005	BELGIUM
Asahi Intecc	0.02	JAPAN	Bank Millennium	0.01	POLAND	Brainchip Holdings	<0.005	AUSTRALIA
Asahi Kasei Corporation	0.04	JAPAN	Bank of East Asia	0.01	HONG KONG	BrainPad	<0.005	JAPAN
Asahi Organic Chemical Industry	<0.005	JAPAN	Bank of Georgia Group	0.01	UNITED KINGDOM	Brambles	0.09	AUSTRALIA
Asanuma Corp	<0.005	JAPAN	Bank Of Ireland Group	0.05	IRELAND	Bravida Holding AB	0.01	SWEDEN
Ascential	0.01	UNITED KINGDOM	Bank of Iwate	<0.005	JAPAN	Bravura Solutions	<0.005	AUSTRALIA
Ashmore Group	0.01	UNITED KINGDOM	Bank of Nagoya	<0.005	JAPAN	Breedon Group	0.01	UNITED KINGDOM
Ashtead Group	0.16	UNITED KINGDOM	Bank of Queensland Ltd.	0.01	AUSTRALIA	Brembo	0.01	ITALY
Ashtröm Group Ltd	<0.005	ISRAEL	Bank of Ryukyus	<0.005	JAPAN	Brenntag SE	0.04	GERMANY
Asia Cement China Holdings	<0.005	HONG KONG	Bank of Saga	<0.005	JAPAN	Breville Group	0.02	AUSTRALIA
Asiana Airlines	<0.005	KOREA	Bank Pekao	0.03	POLAND	Brickworks	0.01	AUSTRALIA
Asics Corp	0.06	JAPAN	Bankinter	0.03	SPAIN	Bridgepoint Group	0.01	UNITED KINGDOM
ASKA Pharmaceutical Holdings	<0.005	JAPAN	Bapcor	0.01	AUSTRALIA	Bridgestone Corp	0.1	JAPAN
Askul	<0.005	JAPAN	Barclays	0.21	UNITED KINGDOM	British American Tobacco	0.34	UNITED KINGDOM
Asm Intl	0.14	NETHERLANDS	Barco NV	<0.005	BELGIUM	British Land Co	0.03	UNITED KINGDOM
ASML Holding	1.51	NETHERLANDS	Barr (A.G.)	<0.005	UNITED KINGDOM	Britvic	0.02	UNITED KINGDOM
ASMP	0.02	HONG KONG	Barratt Developments	0.04	UNITED KINGDOM	Broadleaf	<0.005	JAPAN
ASOS	<0.005	UNITED KINGDOM	Barry Callebaut	0.03	SWITZERLAND	Bronco Billy	<0.005	JAPAN
ASR Nederland	0.03	NETHERLANDS	Base	<0.005	JAPAN	Brother Industries	0.02	JAPAN
Assa Abloy B	0.15	SWEDEN	BASF	0.22	GERMANY	Brunel Int.	<0.005	NETHERLANDS
Asseco Poland SA	0.01	POLAND	Basic Fit N.V.	0.01	NETHERLANDS	Brunello Cucinelli	0.02	ITALY
Associated British Foods	0.05	UNITED KINGDOM	Basilea Pharmaceutica	<0.005	SWITZERLAND	BT Group	0.06	UNITED KINGDOM
Assura	0.01	UNITED KINGDOM	Bavarian Nordic	0.01	DENMARK	Bucher Hld I	0.01	SWITZERLAND
Astellas Pharmaceutical	0.1	JAPAN	Bawag Group AG	0.03	AUSTRIA	Budimex	0.01	POLAND
Aston Martin Lagonda Global Holdings	<0.005	UNITED KINGDOM	Baycurrent Consulting	0.02	JAPAN	Budweiser Brewing Company APAC	0.01	HONG KONG
AstraZeneca	1.08	UNITED KINGDOM	Bayer AG	0.15	GERMANY	Bufab Holding AB	<0.005	SWEDEN
ASX	0.04	AUSTRALIA	BayWa AG	<0.005	GERMANY	Bukwang Pharmaceutical	<0.005	KOREA
AT&S Austria Technologie und Systemtechnik AG	<0.005	AUSTRIA	BC Vaud N.	0.01	SWITZERLAND	Burnitama Agri	<0.005	SINGAPORE
Atea ASA	<0.005	NORWAY	BE Semiconductor Industries	0.04	NETHERLANDS	Bunka Shutter	<0.005	JAPAN
Atlas Arteria	0.02	AUSTRALIA	Beach Energy	0.01	AUSTRALIA	Bunzl	0.07	UNITED KINGDOM
Atlas Copco A	0.23	SWEDEN	Beazley	0.03	UNITED KINGDOM	Burberry Group	0.02	UNITED KINGDOM
Atlas Copco B	0.12	SWEDEN	Bechtle	0.02	GERMANY	Burckhardt Compression Holding AG	0.01	SWITZERLAND
Atom	<0.005	JAPAN	Befesa S.A.	0.01	GERMANY	Bure Equity	0.01	SWEDEN
Atoss Software	0.01	GERMANY	Bega Cheese	0.01	AUSTRALIA	Bureau Veritas S.A.	0.05	FRANCE
Atrac	<0.005	JAPAN	Beiersdorf	0.07	GERMANY	Buzzi	0.02	ITALY
Atresmedia	<0.005	SPAIN	Beijer Alma B	<0.005	SWEDEN	BW Energy	<0.005	NORWAY
Atrium Ljungberg AB Series B	0.01	SWEDEN	Beijer Ref AB	0.03	SWEDEN	BW LPG LTD	0.01	NORWAY
Attendo	<0.005	SWEDEN	Beijing Tong Ren Tang Chinese Medicine Co Ltd	<0.005	HONG KONG	BW Offshore Limited	<0.005	NORWAY
AUB Group	0.01	AUSTRALIA	Beit Shemesh Engines Holdings (1997) Ltd	<0.005	ISRAEL	BWP Trust	0.01	AUSTRALIA
Auckland International Airport	0.03	NEW ZEALAND	Bekaert	0.01	BELGIUM	Bystronic	<0.005	SWITZERLAND
Auction Technology Group	<0.005	UNITED KINGDOM	Belc	<0.005	JAPAN	Bytes Technology Group	0.01	UNITED KINGDOM
Audinate Group	<0.005	AUSTRALIA	Believe SA	<0.005	FRANCE	C&C Group	<0.005	UNITED KINGDOM
AudioCodes Ltd	<0.005	ISRAEL	Belimo Holding N	0.03	SWITZERLAND	C.Uyemura	<0.005	JAPAN
Aurelia Metals	<0.005	AUSTRALIA	Bell Holding	<0.005	SWITZERLAND	Ca Immobilien	<0.005	AUSTRIA
Aurizon Holdings	0.02	AUSTRALIA	Bellevue Gold	0.01	AUSTRALIA	CAC Holdings	<0.005	JAPAN
Aurubis AG	0.01	GERMANY	Bellsystem24 Holdings	<0.005	JAPAN	Cadeler	0.01	NORWAY
Aussie Broadband	<0.005	AUSTRALIA	Belluna	<0.005	JAPAN	Cafe De Coral Holdings	<0.005	HONG KONG
Austal	<0.005	AUSTRALIA	Bellway	0.02	UNITED KINGDOM	Cafe24	<0.005	KOREA
Austevoll Seafood ASA	<0.005	NORWAY	Bendigo and Adelaide Bank	0.02	AUSTRALIA	CaixaBank	0.11	SPAIN
Australian Agricultural	<0.005	AUSTRALIA	Benefit Systems S.A. Allotment	0.01	POLAND	Calbee	0.01	JAPAN
Australian Clinical Labs	<0.005	AUSTRALIA	Beneteau	<0.005	FRANCE	Calix	<0.005	AUSTRALIA
Australian Ethical Investments	<0.005	AUSTRALIA	Berkeley Group Holdings	0.03	UNITED KINGDOM	Campari	0.02	ITALY
Australian Finance Group	<0.005	AUSTRALIA	Betsson	0.01	SWEDEN	Camtek Ltd.	0.01	ISRAEL
Auto Trader Group	0.05	UNITED KINGDOM	Better Collective A/S	<0.005	SWEDEN	Camurus AB	0.01	SWEDEN
AUTO1 Group	<0.005	GERMANY	Bezeq	0.01	ISRAEL	Cancom SE	<0.005	GERMANY
Autobacs	<0.005	JAPAN	BFF Bank	0.01	ITALY	Canon	0.14	JAPAN
Autoneum Holding AG	<0.005	SWITZERLAND	BGF Retail	<0.005	KOREA	Canon Electronics	<0.005	JAPAN
AutoStore Holdings	0.01	NORWAY	BH	<0.005	KOREA	Canon Marketing Japan	0.01	JAPAN
AVANT	<0.005	JAPAN	BHP Group	0.74	AUSTRALIA	Capcom Co Ltd	0.04	JAPAN
AVANZA BANK HLDG NPV	0.01	SWEDEN	BIC	0.01	FRANCE	Capgemini SE	0.16	FRANCE
Avex	<0.005	JAPAN	Bic Camera	0.01	JAPAN	CapitalLand Ascendas REIT	0.04	SINGAPORE
Aviva	0.08	UNITED KINGDOM	Big Shopping Centers (2004)	0.01	ISRAEL	CapitalLand Ascott Trust	0.01	SINGAPORE
Avolta	0.02	SWITZERLAND	Big Yellow Group	0.01	UNITED KINGDOM	CapitalLand China Trust Management	<0.005	SINGAPORE
Awa Bank	<0.005	JAPAN	Bilfinger SE	0.01	GERMANY	CapitalLand India Trust	<0.005	SINGAPORE
AXA	0.32	FRANCE	Bilia A	<0.005	SWEDEN	CapitalLand Integrated Commercial Trust	0.04	SINGAPORE
Axfood	0.01	SWEDEN	Billerud Aktiebolag	0.01	SWEDEN	CapitalLand Investment	0.03	SINGAPORE
Axial Retailing	<0.005	JAPAN	Binex	<0.005	KOREA	Capricorn Metals	0.01	AUSTRALIA
Ayvens SA	<0.005	FRANCE	Bing-Grae	<0.005	KOREA	CAR Group	0.04	AUSTRALIA
Azbil Corp.	0.02	JAPAN	BioArctic AB	<0.005	SWEDEN	Caregen	<0.005	KOREA
AZ-COM MARUWA Holdings	<0.005	JAPAN	Biomerieux	0.02	FRANCE	Carel Industries	<0.005	ITALY
Azelis Group NV	0.02	BELGIUM	Biomeer	<0.005	KOREA	Cargotec B	0.01	FINLAND
Azimut Holding	0.01	ITALY	Biotage AB	<0.005	SWEDEN	Carl Zeiss Meditec	0.01	GERMANY
Azriel Group	0.01	ISRAEL	Biprogy	0.01	JAPAN	Carlsberg (B)	0.05	DENMARK
B&M European Value Retail	0.02	UNITED KINGDOM	BKW AG	0.02	SWITZERLAND	Carmila SA	0.01	FRANCE
B&S Group S.A.	<0.005	NETHERLANDS	Bluescope Steel	0.03	AUSTRALIA	Carnarvon Petroleum	<0.005	AUSTRALIA
Babcock International Group	0.01	UNITED KINGDOM	Bml	<0.005	JAPAN	Carnival	0.01	UNITED KINGDOM
Baby Bunting Group	<0.005	AUSTRALIA	BMW	0.12	GERMANY	Carrefour	0.04	FRANCE
Bachem N	0.01	SWITZERLAND	BMW AG Pref	0.02	GERMANY	CARsgen Therapeutics Holdings	<0.005	HONG KONG
BAE Systems	0.23	UNITED KINGDOM	BNK Korea	<0.005	KOREA	Carta Holdings	<0.005	JAPAN
Bakkafrost P/F	0.01	NORWAY	BNK Financial Group	0.01	KOREA	Casio Computer Co	0.01	JAPAN
Bakkavor Group	<0.005	UNITED KINGDOM	BNP Paribas	0.32	FRANCE	Castellum	0.03	SWEDEN
Balanced Commercial Property Trust	<0.005	UNITED KINGDOM	BOC Aviation	0.01	HONG KONG	Catena AB	0.01	SWEDEN
Balfour Beatty	0.01	UNITED KINGDOM	BOC Hong Kong (Holdings)	0.05	HONG KONG	Cathay Pacific Airways	<0.005	HONG KONG
Baloise	0.04	SWITZERLAND	Bodycote	0.01	UNITED KINGDOM	Cavendish Hydrogen	<0.005	NORWAY
Baltic Classifieds Group	0.01	UNITED KINGDOM	Boiron	<0.005	FRANCE	Cawachi	<0.005	JAPAN
Banca Generali	0.01	ITALY	Bolden	0.04	SWEDEN	CCC	0.01	POLAND
Banca Ifis	<0.005	ITALY	Bollere	0.02	FRANCE	CD Projekt SA	0.01	POLAND
Banca Mediolanum	0.01	ITALY	Bonesupport Holding AB	0.01	SWEDEN	CDL Hospitality Trusts	<0.005	SINGAPORE
Banca Monte Paschi Siena	0.02	ITALY	Bonheur	<0.005	NORWAY	Ceconomy AG	<0.005	GERMANY
Banca Popolare Sondrio	0.01	ITALY				Cedar Woods Properties	<0.005	AUSTRALIA

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Cellcom Israel Ltd.	<0.005	ISRAEL	Coles Group	0.08	AUSTRALIA	Daichi Sankyo	0.29	JAPAN
Cellex Telecom SAU	0.11	SPAIN	Collins Foods	<0.005	AUSTRALIA	Daichikoshu	<0.005	JAPAN
Celltrion Inc	0.1	KOREA	COLOPL	<0.005	JAPAN	Daiki Aluminium	<0.005	JAPAN
Celltrion Pharm	<0.005	KOREA	Coloplast B	0.08	DENMARK	Daikin Industries	0.17	JAPAN
Cembra Money Bank	0.01	SWITZERLAND	Colowide	<0.005	JAPAN	Daikoku Denki	<0.005	JAPAN
Cementir Holding	<0.005	ITALY	Colruyt	0.01	BELGIUM	Daikokutenbussan	<0.005	JAPAN
Centamin	0.01	UNITED KINGDOM	Com2uSCorp	<0.005	KOREA	Daiikyonishikawa	<0.005	JAPAN
Central Automotive Products	<0.005	JAPAN	Comet N	0.01	SWITZERLAND	Daimler Truck	0.09	GERMANY
Central Glass	<0.005	JAPAN	Comforia Residential REIT	0.01	JAPAN	Dairichiseika Colour & Chemical Manufact	<0.005	JAPAN
Central Japan Railway	0.1	JAPAN	ComfortDelGro	0.01	SINGAPORE	Daio Paper Corp	<0.005	JAPAN
Central Security Patrols	<0.005	JAPAN	Commerzbank	0.09	GERMANY	Daiseki	<0.005	JAPAN
Central Sports	<0.005	JAPAN	Commonwealth Bank of Australia	0.73	AUSTRALIA	Daishi Hokuetsu Financial Group	0.01	JAPAN
Centrica	0.04	UNITED KINGDOM	Compagnie Financiere Richemont SA	0.39	SWITZERLAND	Daishin Securities	<0.005	KOREA
Centuria Capital Group	0.01	AUSTRALIA	Compass Group	0.25	UNITED KINGDOM	Daishin Securities Pfd.	<0.005	KOREA
Centuria Industrial REIT	0.01	AUSTRALIA	Compgroup Medical N Ord Shs	<0.005	GERMANY	Daisy Corp	<0.005	JAPAN
Centuria Office REIT	<0.005	AUSTRALIA	Computacenter	0.01	UNITED KINGDOM	Daito Pharmaceutical	<0.005	JAPAN
Cettire	<0.005	AUSTRALIA	Computer Engineering & Consulting	<0.005	JAPAN	Daito Trust Constuction	0.03	JAPAN
CG Invites	<0.005	KOREA	Computershare	0.05	AUSTRALIA	Daiwa House Industry	0.09	JAPAN
CGN Mining	<0.005	HONG KONG	Comsys Holdings	0.01	JAPAN	Daiwa House REIT Investment	0.02	JAPAN
Chabiotech	<0.005	KOREA	Comture Co	<0.005	JAPAN	Daiwa Industries	<0.005	JAPAN
Chalice Mining	<0.005	AUSTRALIA	Concordia Financial Group	0.03	JAPAN	Daiwa Office Investment	0.01	JAPAN
Challenger	0.01	AUSTRALIA	Cons Aux Ferr	<0.005	SPAIN	Daiwa Securities Group	0.04	JAPAN
Champion Iron	0.01	AUSTRALIA	Contact Energy	0.02	NEW ZEALAND	Daiwa Securities Living Investment	0.01	JAPAN
Champion REIT	<0.005	HONG KONG	Continental	0.03	GERMANY	Daiwabo Holdings	0.01	JAPAN
Change	<0.005	JAPAN	ConvaTec Group	0.02	UNITED KINGDOM	Dalata Hotel Group Ltd	<0.005	IRELAND
Charter Hall Group	0.02	AUSTRALIA	Cooper Energy	<0.005	AUSTRALIA	Danal	<0.005	KOREA
Charter Hall Long WALE REIT	0.01	AUSTRALIA	Corbion NV	0.01	NETHERLANDS	Danel (Adir Yeoshua) Ltd	<0.005	ISRAEL
Charter Hall Retail REIT	0.01	AUSTRALIA	Core Lithium	<0.005	AUSTRALIA	Danieli & C	<0.005	ITALY
Charter Hall Social Infrastructure REIT	<0.005	AUSTRALIA	Corem Property Group (B)	<0.005	SWEDEN	Danieli & C Rsp	<0.005	ITALY
Cheil Worldwide	<0.005	KOREA	Corem Property Group AB-Pref	<0.005	SWEDEN	Danone	0.21	FRANCE
ChemoMetec	<0.005	DENMARK	Corona	<0.005	JAPAN	Danske Bank A/S	0.09	DENMARK
Chemring Group	0.01	UNITED KINGDOM	Coronado Global Resources	<0.005	AUSTRALIA	Daol Investment & Securities	<0.005	KOREA
Cheryong Electric	<0.005	KOREA	Corporate Travel Management	<0.005	AUSTRALIA	Daou Tech	<0.005	KOREA
Chiba Bank	0.02	JAPAN	Cort Amorim	<0.005	PORTUGAL	Darktrace	0.02	UNITED KINGDOM
Chilled & Frozen Logistics Holding	<0.005	JAPAN	COSCO Shipping International (Singapore)	<0.005	SINGAPORE	Dassault Aviation S.A.	0.02	FRANCE
Chimney	<0.005	JAPAN	Cosel	<0.005	JAPAN	Dassault Systemes	0.12	FRANCE
China Travel International Investment Hong Kong	<0.005	HONG KONG	Cosmax	<0.005	KOREA	Data#3	<0.005	AUSTRALIA
Chiyoda Co	<0.005	JAPAN	Cosmo Energy Holdings	0.02	JAPAN	Dawonsys	<0.005	KOREA
Chiyoda Corp	<0.005	JAPAN	Cosmo Pharmaceuticals NV	<0.005	SWITZERLAND	DB HitTek	<0.005	KOREA
Chiyoda Integre	<0.005	JAPAN	CosmoAM&T	0.01	KOREA	DB Insurance	0.02	KOREA
Chofu Seisakusho	<0.005	JAPAN	Cosmochemical	<0.005	KOREA	DBS Group Holdings	0.28	SINGAPORE
Chong Kun Dang Pharmaceutical	<0.005	KOREA	Cosmos Pharmaceutical	0.01	JAPAN	DCC	0.03	UNITED KINGDOM
Chongkundang Holdings	<0.005	KOREA	Covestro AG	0.05	GERMANY	DCM Holdings	0.01	JAPAN
Chori	<0.005	JAPAN	Covivio	0.02	FRANCE	De Grey Mining Ltd	0.01	AUSTRALIA
Chow Sang Sang Hldg	<0.005	HONG KONG	Coway	0.01	KOREA	De' Longhi	0.01	ITALY
Chow Tai Fook Jewellery Group	0.01	HONG KONG	Cowell e Holdings	<0.005	HONG KONG	Deep Yellow	<0.005	AUSTRALIA
Chubu Elec Power	0.04	JAPAN	Cranswick	0.02	UNITED KINGDOM	Delek Automotive Systems	<0.005	ISRAEL
Chubu Shiryu	<0.005	JAPAN	Crayon Group Holding	<0.005	NORWAY	Delek Group	<0.005	ISRAEL
Chubu Steel Plate	<0.005	JAPAN	CRE Logistics REIT	<0.005	JAPAN	Deliveroo	0.01	UNITED KINGDOM
Chudenko Corp	<0.005	JAPAN	Create Restaurants Holdings	<0.005	JAPAN	Delivery Hero SE	0.04	GERMANY
Chugai Seiyaku	0.15	JAPAN	Create S.D Holding	<0.005	JAPAN	Delta Gail Industries	<0.005	ISRAEL
Chugin Financial Group	0.01	JAPAN	Creative & Innovative System	<0.005	KOREA	Demac-can	<0.005	JAPAN
Chugoku Electric Power	0.01	JAPAN	Credit Agricole	0.07	FRANCE	Demant	0.02	DENMARK
Chugoku Marine Paints	<0.005	JAPAN	Credit Corp Group	<0.005	AUSTRALIA	DEME Group	0.01	BELGIUM
Chunbo	<0.005	KOREA	Credit Saison	0.02	JAPAN	DeNA	<0.005	JAPAN
Chuo Spring	<0.005	JAPAN	Credito Emiliano	<0.005	ITALY	Denka	0.01	JAPAN
Cibus Nordic Real Estate AB	<0.005	SWEDEN	Crest Nicholson Holdings	<0.005	UNITED KINGDOM	Denso Corporation	0.14	JAPAN
Cie Automotive SA	0.01	SPAIN	CRH	0.29	UNITED KINGDOM	Dentium	<0.005	KOREA
Citic Resources Holdings	<0.005	HONG KONG	Croda International	0.04	UNITED KINGDOM	Dentsu Group	0.04	JAPAN
Citic Telecom International Holdings	<0.005	HONG KONG	Cromwell European REIT	<0.005	SINGAPORE	Dentsu Soken	<0.005	JAPAN
Citizen Watch	0.01	JAPAN	Cromwell Property Group	<0.005	AUSTRALIA	Denyo	<0.005	JAPAN
City Developments	0.01	SINGAPORE	CS Wind	<0.005	KOREA	Derichebourg	<0.005	FRANCE
Citycon	<0.005	FINLAND	CSL	0.44	AUSTRALIA	Dermapharm Holding SE	<0.005	GERMANY
CJ CGV	<0.005	KOREA	Cti Engineering	<0.005	JAPAN	Derwent London	0.02	UNITED KINGDOM
CJ CheilJedang	0.01	KOREA	CTP NV	0.01	NETHERLANDS	Descente	0.01	JAPAN
CJ CheilJedang Pfd.	<0.005	KOREA	CTS Co Ltd	<0.005	JAPAN	Deterra Royalties	0.01	AUSTRALIA
CJ Corp	0.01	KOREA	Cts Eventim	0.03	GERMANY	Deutsche Bank	0.16	GERMANY
CJ ENM	<0.005	KOREA	CTT Correios de Portugal	<0.005	PORTUGAL	Deutsche Beteiligungs AG	<0.005	GERMANY
CJ Logistics	<0.005	KOREA	Cuckoo Homesys	<0.005	KOREA	Deutsche Boerse	0.2	GERMANY
CK Asset Holdings	0.04	HONG KONG	Currys	0.01	UNITED KINGDOM	Deutsche EuroShop	<0.005	GERMANY
CK Hutchison Holdings	0.07	HONG KONG	Curves Holdings	<0.005	JAPAN	Deutsche Lufthansa AG	0.02	GERMANY
CK Infrastructure Holdings	0.02	HONG KONG	CyberAgent	0.01	JAPAN	Deutsche Pfandbriefbank	<0.005	GERMANY
CKD	0.01	JAPAN	Cybozu	<0.005	JAPAN	Deutsche Telekom	0.46	GERMANY
Cla Insurance	0.01	ISRAEL	Cyflowy Polsat SA	<0.005	POLAND	Deutsche Wohnen SE	0.01	GERMANY
Clariant	0.02	SWITZERLAND	D/S Norden	<0.005	DENMARK	Deutz	<0.005	GERMANY
Clarity Pharmaceuticals	0.01	AUSTRALIA	Daea Ti Co. Ltd.	<0.005	KOREA	Dexerials	0.01	JAPAN
Clarkson	0.01	UNITED KINGDOM	DAEDUCK	<0.005	KOREA	Dexus Industria REIT	<0.005	AUSTRALIA
Clas Ohlson B	<0.005	SWEDEN	DAEDUCK Electronics	<0.005	KOREA	Dexus Property Group	0.03	AUSTRALIA
Classys	0.01	KOREA	Daehan Flour Mills	<0.005	KOREA	Dfds	<0.005	DENMARK
Cleanaway Waste Management	0.02	AUSTRALIA	Daejo Electronic Materials Co	<0.005	KOREA	DFI Retail Group Holdings	<0.005	HONG KONG
Cleanup Corp	<0.005	JAPAN	Daesang	<0.005	KOREA	DGB Financial Group	<0.005	KOREA
Clinuvel Pharmaceuticals	<0.005	AUSTRALIA	Daetwyler Holding	0.01	SWITZERLAND	DHL Group	0.2	GERMANY
Cloetta AB	<0.005	SWEDEN	Daewoo Engineering & Construction	<0.005	KOREA	DIA	<0.005	SPAIN
Close Brothers Group	<0.005	UNITED KINGDOM	Daewoong	<0.005	KOREA	Diageo	0.36	UNITED KINGDOM
CLP Holdings	0.07	HONG KONG	Daewoong Pharmaceutical Co Ltd/New	<0.005	KOREA	DiaSorin	0.01	ITALY
CLS Holdings	<0.005	UNITED KINGDOM	Dah Sing	<0.005	HONG KONG	DIC	0.01	JAPAN
CMB.TECH NV	<0.005	BELGIUM	Dah Sing Banking Group	<0.005	HONG KONG	Dicker Data	<0.005	AUSTRALIA
CMC Markets	<0.005	UNITED KINGDOM	Dai Nippon Printing	0.04	JAPAN	D'IETERN GROUP	0.02	BELGIUM
C-MER Medical Holdings	<0.005	HONG KONG	Dai Nippon Toryo	<0.005	JAPAN	Digital Arts	<0.005	JAPAN
CMG Pharmaceutical	<0.005	KOREA	Daicel	0.01	JAPAN	Digital Core REIT Management	<0.005	SINGAPORE
Cmk Corp	<0.005	JAPAN	Dai-Dan	<0.005	JAPAN	Digital Garage	<0.005	JAPAN
Coast Entertainment Holdings	<0.005	AUSTRALIA	Daido Metal	<0.005	JAPAN	Digital Holdings	<0.005	JAPAN
Coats Group	0.01	UNITED KINGDOM	Daido Steel Co	0.01	JAPAN	Dino Polska SA	0.02	POLAND
Coca-Cola Bottlers Japan	0.01	JAPAN	Daiei Kankyo	<0.005	JAPAN	DIO Corp	<0.005	KOREA
Coca-Cola HBC AG	0.03	UNITED KINGDOM	Daifuku	0.03	JAPAN	Dios Fastigheter AB	<0.005	SWEDEN
Cochlear	0.06	AUSTRALIA	Daihen Corp	<0.005	JAPAN	Dip	<0.005	JAPAN
Codan	0.01	AUSTRALIA	Daiho	<0.005	JAPAN	Diploma	0.04	UNITED KINGDOM
Coface	0.01	FRANCE	Daichi Jitsugyo	<0.005	JAPAN	Direct Line Insurance Group	0.02	UNITED KINGDOM
Cofinimmo	0.01	BELGIUM	Dai-ichi Life Holdings	0.11	JAPAN	Disco	0.1	JAPAN

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Diversified Energy Company	<0.005	UNITED KINGDOM	Embracer Group	0.01	SWEDEN	Fidea Holdings	<0.005	JAPAN
DKK	<0.005	JAPAN	Emeco Holdings	<0.005	AUSTRALIA	Fields	<0.005	JAPAN
DKS	<0.005	JAPAN	Emerald Resources	0.01	AUSTRALIA	Fiemann Group AG	0.01	GERMANY
DKSH Holding	0.01	SWITZERLAND	Emerson Pacific	<0.005	KOREA	FILA Holdings	0.01	KOREA
DL	<0.005	KOREA	EML Payments	<0.005	AUSTRALIA	Financial Products Group	<0.005	JAPAN
DL E&C	<0.005	KOREA	Emmi	0.01	SWITZERLAND	Fincantieri	<0.005	ITALY
DMG Mori Seiki	0.01	JAPAN	Ems Chemie I	0.03	SWITZERLAND	Finecobank	0.05	ITALY
DNB Bank ASA	0.09	NORWAY	Enagas	0.02	SPAIN	FINEOS	<0.005	AUSTRALIA
DNO	<0.005	NORWAY	Enav	0.01	ITALY	Finnair	<0.005	FINLAND
DO & CO AG	0.01	AUSTRIA	Encavis - Tendered	0.01	GERMANY	First Bank of Toyama	<0.005	JAPAN
DocMorris AG	<0.005	SWITZERLAND	Ence Energia y Celulosa SA	<0.005	SPAIN	First Intl Bank of Israel (5)	0.01	ISRAEL
DOF Group ASA	0.01	NORWAY	Enchem	0.01	KOREA	First Pacific	0.01	HONG KONG
Domain Holdings Australia	<0.005	AUSTRALIA	Endeavour Group	0.03	AUSTRALIA	First Real Estate Investment Trust	<0.005	SINGAPORE
Dometic Group AB	0.01	SWEDEN	Endeavour Mining	0.02	UNITED KINGDOM	First Resources Ltd.	<0.005	SINGAPORE
Domino's Pizza Enterprises	0.01	AUSTRALIA	Endesa	0.03	SPAIN	FirstGroup	0.01	UNITED KINGDOM
Domino's Pizza Group	0.01	UNITED KINGDOM	Enea S.A.	<0.005	POLAND	Fischer (Georg)	0.03	SWITZERLAND
Dong-A Socio Holdings	<0.005	KOREA	Enel	0.29	ITALY	Fisher & Paykel Healthcare	0.06	NEW ZEALAND
Dong-A ST	<0.005	KOREA	Eneos Holdings	0.07	JAPAN	Fixstars	<0.005	JAPAN
Dongjin Semichem	<0.005	KOREA	Energiean	0.01	UNITED KINGDOM	FlatexDEGIRO	0.01	GERMANY
Dongkook Pharmaceutical	<0.005	KOREA	Energiekontor	<0.005	GERMANY	FleetPartners Group	<0.005	AUSTRALIA
Dongkook CM	<0.005	KOREA	Energix Renewable Energies	<0.005	ISRAEL	Fletcher Building	0.01	NEW ZEALAND
Dongkook Steel Mill	<0.005	KOREA	ENF Technology	<0.005	KOREA	Flex LNG Ltd.	<0.005	NORWAY
Dongsuh Co Inc	<0.005	KOREA	Engie	0.14	FRANCE	Flight Centre Travel Group	0.01	AUSTRALIA
Dongwon F&B	<0.005	KOREA	Eni	0.16	ITALY	Flow Traders BV	<0.005	NETHERLANDS
Dongwon Industries	<0.005	KOREA	en-japan Inc	<0.005	JAPAN	FL Smith & Co. A/S	0.01	DENMARK
Doosan	<0.005	KOREA	Enlight Renewable Energy Ltd	0.01	ISRAEL	Flughafen Zurich	0.02	SWITZERLAND
Doosan Bobcat	0.01	KOREA	Enplas Corp	<0.005	JAPAN	Fluidra SA	0.01	SPAIN
Doosan Enerbility	0.03	KOREA	ENPlus	<0.005	KOREA	Flutter Entertainment	0.19	UNITED KINGDOM
Doosan Fuel Cell	<0.005	KOREA	Entain	0.03	UNITED KINGDOM	FNAC DARTY	<0.005	FRANCE
Doosan Robotics	<0.005	KOREA	Entra ASA	<0.005	NORWAY	Food & Life	0.01	JAPAN
Dorma Kaba Holdings AG	0.01	SWITZERLAND	Enzychem Lifesciences	<0.005	KOREA	Foosung	<0.005	KOREA
Doshisha	<0.005	JAPAN	EO Technics	<0.005	KOREA	Forbo	<0.005	SWITZERLAND
Doublegames	<0.005	KOREA	Epiroc A	0.06	SWEDEN	Formula Sys	<0.005	ISRAEL
Douglas AG	<0.005	GERMANY	Epiroc B	0.03	SWEDEN	Fortescue	0.11	AUSTRALIA
Doutor Nichires Holdings	<0.005	JAPAN	EQT AB	0.1	SWEDEN	Fortnox AB	0.01	SWEDEN
Dowa Holdings	0.01	JAPAN	EQUBASENS Group	<0.005	FRANCE	Fortum	0.03	FINLAND
Dowlais Group Plc	<0.005	UNITED KINGDOM	Equinor ASA	0.1	NORWAY	Fortune Real Estate Investment Trust	<0.005	HONG KONG
Downer Group	0.01	AUSTRALIA	Equital	<0.005	ISRAEL	Forvia	0.01	FRANCE
Dr Martens	<0.005	UNITED KINGDOM	Eramet	<0.005	FRANCE	Fosun Tourism Group	<0.005	HONG KONG
Draegerwerk AG	<0.005	GERMANY	eRex	<0.005	JAPAN	Fox Wixel Ltd	<0.005	ISRAEL
Draegerwerk AG Pfd.	<0.005	GERMANY	Erg	0.01	ITALY	FOXCONN INTERCONNECT TECHNOLOGY	<0.005	HONG KONG
Drax Group	0.02	UNITED KINGDOM	Erste Group Bank	0.08	AUSTRIA	FP Corporation	<0.005	JAPAN
DroneShield	<0.005	AUSTRALIA	ES-Con Japan Ltd	<0.005	JAPAN	FP Partner	<0.005	JAPAN
DSM Firmenich	0.11	NETHERLANDS	ESCON JAPAN REIT Investment	<0.005	JAPAN	France Bed Holdings	<0.005	JAPAN
DSV	0.16	DENMARK	Espec	<0.005	JAPAN	Fraport AG Frankfurt	0.01	GERMANY
DTS	<0.005	JAPAN	ESR Cayman	0.02	HONG KONG	Frasers Centrepont Trust	0.01	SINGAPORE
Duerr Ag	0.01	GERMANY	ESR Kendall Square REIT	<0.005	KOREA	Frasers Group	0.01	UNITED KINGDOM
Duksan Neolux	<0.005	KOREA	ESR-LOGOS REIT	0.01	SINGAPORE	Frasers Logistics & Commercial Trust	0.01	SINGAPORE
Dunelm Group	0.01	UNITED KINGDOM	Essentra	<0.005	UNITED KINGDOM	Freenet AG	0.02	GERMANY
Duskin	<0.005	JAPAN	EssilorLuxottica	0.33	FRANCE	Freightways Group	<0.005	NEW ZEALAND
DuzonBlizon	<0.005	KOREA	Essity Aktiebolag B	0.09	SWEDEN	Fresenius Medical Care	0.04	GERMANY
DWS Group	0.01	GERMANY	Esso	<0.005	FRANCE	Fresenius SE & Co KGaA	0.07	GERMANY
DyDo Group Holdings	<0.005	JAPAN	Eubiologics	<0.005	KOREA	Fresnillo	0.01	UNITED KINGDOM
E.ON	0.15	GERMANY	Eugene Investment & Securities	<0.005	KOREA	Frontier Real Estate Investment	0.01	JAPAN
E1	<0.005	KOREA	Eugene Technology	<0.005	KOREA	Frontline PLC	0.02	NORWAY
Eagers	0.01	AUSTRALIA	Euglena	<0.005	JAPAN	F-Secure	<0.005	FINLAND
Eagle Industry	<0.005	JAPAN	Eurazeo	0.02	FRANCE	FUCHS SE	0.01	GERMANY
Earth Corp	<0.005	JAPAN	EuroCommercial Pty	0.01	NETHERLANDS	FUCHS SE (PREF B)	0.01	GERMANY
East Japan Railway	0.1	JAPAN	Eurofins Scienti	0.04	FRANCE	Fudo Tetra	<0.005	JAPAN
Easyjet	0.01	UNITED KINGDOM	Euronext	0.04	FRANCE	Fugro Cert	0.01	NETHERLANDS
Ebara	0.03	JAPAN	Europris ASA	<0.005	NORWAY	Fuji Co Ltd	<0.005	JAPAN
eBASE Co. Ltd.	<0.005	JAPAN	EuroTeleSites	<0.005	AUSTRIA	Fuji Corp	0.01	JAPAN
Ebos Group	0.02	NEW ZEALAND	Eutelsat Communications	<0.005	FRANCE	Fuji Electric	0.03	JAPAN
Eckert & Ziegler	<0.005	GERMANY	Everest Medicines	<0.005	HONG KONG	Fuji Kyuko	<0.005	JAPAN
Ecopro	0.03	KOREA	EVN Energy-Versorg	0.01	AUSTRIA	Fuji Media Holdings	<0.005	JAPAN
Ecopro Bm	0.03	KOREA	Evoke	<0.005	UNITED KINGDOM	Fuji Oil Holdings	<0.005	JAPAN
Ecopro HN	<0.005	KOREA	Evolution AB	0.08	SWEDEN	Fuji Pharma	<0.005	JAPAN
Ecopro Materials	0.02	KOREA	Evolution Mining	0.03	AUSTRALIA	Fuji Seal International	<0.005	JAPAN
Edenred	0.04	FRANCE	Evonik Industries AG	0.03	GERMANY	FUJI SOFT	0.02	JAPAN
EDION Corp	<0.005	JAPAN	Evolec	0.01	GERMANY	Fujibo Holdings	<0.005	JAPAN
EDP	0.06	PORTUGAL	EVT	<0.005	AUSTRALIA	Fujicco	<0.005	JAPAN
EDP Renovaveis	0.02	PORTUGAL	Exclusive Networks	<0.005	FRANCE	FUJIFILM Holdings	0.14	JAPAN
EFG International	0.01	SWITZERLAND	Exedy	<0.005	JAPAN	Fujikura	0.04	JAPAN
eGuarantee	<0.005	JAPAN	EXEO Group	0.01	JAPAN	Fujimi	<0.005	JAPAN
Ehime Bank	<0.005	JAPAN	Exor NV	0.05	NETHERLANDS	Fujimori Kogyo	<0.005	JAPAN
Eiffage	0.03	FRANCE	Experian	0.22	UNITED KINGDOM	Fujiyo Food System	<0.005	JAPAN
Eiken Chemical	<0.005	JAPAN	Ezaki Glico	0.01	JAPAN	Fujita Kanko	<0.005	JAPAN
Eisai	0.05	JAPAN	F&F	<0.005	KOREA	Fujitec	0.01	JAPAN
Eizo	<0.005	JAPAN	F.C.C. Co Ltd	<0.005	JAPAN	Fujitsu	0.15	JAPAN
Ei En	<0.005	ITALY	FABEGE	0.01	SWEDEN	Fujitsu General	<0.005	JAPAN
Elan	<0.005	JAPAN	Fadu	<0.005	KOREA	Fujiya	<0.005	JAPAN
Elbit Systems	0.02	ISRAEL	Faes Farma	0.01	SPAIN	Fukuda	<0.005	JAPAN
Elco	<0.005	ISRAEL	Fagerhult Group AB	<0.005	SWEDEN	Fukuda Denshi	<0.005	JAPAN
Elders	<0.005	AUSTRALIA	Fagron	0.01	BELGIUM	Fukui Bank	<0.005	JAPAN
Elecom	<0.005	JAPAN	FAN Communications	<0.005	JAPAN	Fukui Computer Holdings	<0.005	JAPAN
Electra (Israel) Ltd	<0.005	ISRAEL	Fancl Corp	<0.005	JAPAN	Fukuoka Financial Group	0.02	JAPAN
Electric Power Development	0.01	JAPAN	Fanuc	0.13	JAPAN	Fukuoka REIT	<0.005	JAPAN
Electrolux Professional	0.01	SWEDEN	Far East Consortium	<0.005	HONG KONG	Fukushima Galilei	<0.005	JAPAN
Electrolux Ser B	0.01	SWEDEN	Far East Hospitality Trust	<0.005	SINGAPORE	Fukuyama Transporting	<0.005	JAPAN
Elekta B	0.01	SWEDEN	Fast Retailing	0.28	JAPAN	Fullcast Holdings	<0.005	JAPAN
Elematec	<0.005	JAPAN	Fastighets AB Balder B	0.03	SWEDEN	Funai Soken Holdings	<0.005	JAPAN
Elementis	0.01	UNITED KINGDOM	Fattal 1998 Holdings Ltd	<0.005	ISRAEL	Furukawa	<0.005	JAPAN
Elia Group	0.02	BELGIUM	Fdk	<0.005	JAPAN	Furukawa Battery	<0.005	JAPAN
Elior Group	<0.005	FRANCE	FDM Group Holdings	<0.005	UNITED KINGDOM	Furukawa Electric	0.01	JAPAN
Elis SA	0.02	FRANCE	Feed One	<0.005	JAPAN	Furuno Elec	<0.005	JAPAN
Elisa	0.04	FINLAND	Ferrari NV	0.25	ITALY	Furuya Metal	<0.005	JAPAN
Elkem A	<0.005	NORWAY	Ferrotec Holdings	<0.005	JAPAN	Fuso Chemical	<0.005	JAPAN
Elmos Semiconductor SE	<0.005	GERMANY	Ferrovial	0.1	SPAIN	Fuso Pharmaceutical Industries	<0.005	JAPAN
Em Systems	<0.005	JAPAN	Fibergate	<0.005	JAPAN	Futaba	<0.005	JAPAN
E-Mart	<0.005	KOREA	FIBI Holdings	<0.005	ISRAEL			

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Futaba Industrial	<0.005	JAPAN	Gunma Bank	0.01	JAPAN	Helixmith	<0.005	KOREA
Future	0.01	UNITED KINGDOM	Gunosy	<0.005	JAPAN	HelloFresh SE	0.01	GERMANY
Future Corp	<0.005	JAPAN	Gunze	<0.005	JAPAN	Helvetia Holding AG	0.03	SWITZERLAND
Fuyo General Lease	0.01	JAPAN	Guotai Junan International Holdings	<0.005	HONG KONG	Hemnet Group	0.01	SWEDEN
G City	<0.005	ISRAEL	Gurunavi	<0.005	JAPAN	Henderson Land Dev	0.02	HONG KONG
G-7 Holdings	<0.005	JAPAN	GVS	<0.005	ITALY	Henkel KG Pref	0.07	GERMANY
G8 Education	<0.005	AUSTRALIA	GWA Group	<0.005	AUSTRALIA	Henkel Kgaa ORD	0.04	GERMANY
Gakken Holdings	<0.005	JAPAN	H & M Hennes & Mauritz AB B	0.05	SWEDEN	Hensoldt	0.01	GERMANY
Galapagos Genomics NV	0.01	NETHERLANDS	H. Lundbeck A	<0.005	DENMARK	Hera	0.01	ITALY
Galaxy Entertainment Group	0.05	HONG KONG	H. Lundbeck B	0.01	DENMARK	Hermes International S.C.A.	0.39	FRANCE
Galderna Group AG	0.02	SWITZERLAND	H.I.S.	<0.005	JAPAN	Hexagon B	0.11	SWEDEN
Galenica Sante SA	0.02	SWITZERLAND	H.U. Group Holdings	<0.005	JAPAN	Hexagon Composites	<0.005	NORWAY
Galp Energia SGPS SA	0.04	PORTUGAL	H2O Retailing	0.01	JAPAN	Hexatronic Group AB	<0.005	SWEDEN
Gamecard-Joyco Holdings	<0.005	JAPAN	Haansoft	<0.005	KOREA	Hexpol AB	0.01	SWEDEN
Games Workshop Group	0.02	UNITED KINGDOM	Hachijuni Bank	0.01	JAPAN	Hibiya Engineering	<0.005	JAPAN
Gav-Yam Lands	<0.005	ISRAEL	Haesung DS	<0.005	KOREA	Hiday Hidaka	<0.005	JAPAN
GC Cell	<0.005	KOREA	Hafnia	0.01	NORWAY	Hikari Tsushin	0.03	JAPAN
GDI Property Group	<0.005	AUSTRALIA	Hakuhodo DY Holdings	0.01	JAPAN	Hikma Pharmaceuticals	0.02	UNITED KINGDOM
GEA Group AG	0.04	GERMANY	Hakuto	<0.005	JAPAN	Hilan Tec Ltd	<0.005	ISRAEL
Geberit N	0.1	SWITZERLAND	Haleon	0.17	UNITED KINGDOM	HI-LEX	<0.005	JAPAN
Gecina	0.03	FRANCE	Halfords Group	<0.005	UNITED KINGDOM	Hill & Smith	0.01	UNITED KINGDOM
Gecoss Corp	<0.005	JAPAN	Halma	0.06	UNITED KINGDOM	Hilton Food Group	<0.005	UNITED KINGDOM
Gemvax & Kael	<0.005	KOREA	Halows	<0.005	JAPAN	Hino Motors	<0.005	JAPAN
GeneOne Life Science	<0.005	KOREA	Hamakyorex	<0.005	JAPAN	Hioki E.E.	<0.005	JAPAN
Generali	0.17	ITALY	Hamamatsu Photo	0.02	JAPAN	Hirata	<0.005	JAPAN
Genesis Energy	<0.005	NEW ZEALAND	Hammerson	0.01	UNITED KINGDOM	Hirogin Holdings	0.01	JAPAN
Genesis Minerals	0.01	AUSTRALIA	Hana Financial Group	0.05	KOREA	Hirose Electric	0.02	JAPAN
Genexine	<0.005	KOREA	Hana Micron	<0.005	KOREA	Hisaka Works	<0.005	JAPAN
Genki Sushi	<0.005	JAPAN	Hana Tour Service	<0.005	KOREA	Hisamitsu Pharmaceutical	0.01	JAPAN
Genky Drugstores	<0.005	JAPAN	Hanall Biopharma	0.01	KOREA	Hiscox	0.02	UNITED KINGDOM
Genmab	0.07	DENMARK	Handsome	<0.005	KOREA	Hitachi	0.54	JAPAN
Genting Singapore	0.02	SINGAPORE	Hang Lung Group	0.01	HONG KONG	Hitachi Construction Machinery	0.01	JAPAN
Genuit Group	0.01	UNITED KINGDOM	Hang Lung Properties	0.01	HONG KONG	Hitachi Zosen	0.01	JAPAN
Genus	0.01	UNITED KINGDOM	Hang Seng Bank	0.04	HONG KONG	Hite Jinro	<0.005	KOREA
Geo Holdings	<0.005	JAPAN	Hanil Cement	<0.005	KOREA	HK inno.N	<0.005	KOREA
Gerresheimer AG	0.01	GERMANY	Hanjin KAL	0.01	KOREA	HL Holdings	<0.005	KOREA
Gestamp Automocion	<0.005	SPAIN	Hanjin Transportation	<0.005	KOREA	HL Mando	<0.005	KOREA
Gethinge B	0.02	SWEDEN	Hankook & Company	<0.005	KOREA	HLB	0.04	KOREA
Getlink	0.03	FRANCE	Hankook Shell Oil	<0.005	KOREA	HLB Global	<0.005	KOREA
Gft Technologies	<0.005	GERMANY	Hankook Technology Group	0.01	KOREA	HLB Life Science	<0.005	KOREA
Giftee	<0.005	JAPAN	Hankuk Carbon	<0.005	KOREA	HLB Therapeutics	<0.005	KOREA
Giken	<0.005	JAPAN	Hankyū Hanshin Holdings	0.03	JAPAN	HMC Capital	0.01	AUSTRALIA
GIMV	<0.005	BELGIUM	Hankyū Hanshin REIT	<0.005	JAPAN	HMS Networks AB	0.01	SWEDEN
Giordano International	<0.005	HONG KONG	Hanmi Pharmaceutical	0.01	KOREA	Hochiki	<0.005	JAPAN
Givaudan N	0.2	SWITZERLAND	Hanmi Science	<0.005	KOREA	Hochschild Mining	<0.005	UNITED KINGDOM
Gjensidige Forsikring ASA	0.01	NORWAY	Hanmi Semiconductor	0.02	KOREA	Hochtief	0.01	GERMANY
GL Events	<0.005	FRANCE	Hannover Rueck SE	0.08	GERMANY	Hodogaya Chem	<0.005	JAPAN
Glanbia	0.01	IRELAND	Hanon Systems	<0.005	KOREA	Hoegh Autoliners	0.01	NORWAY
Glencore	0.32	UNITED KINGDOM	Hansae	<0.005	KOREA	Hogy Medical Co	<0.005	JAPAN
Global Dominion Access	<0.005	SPAIN	Hansen Technologies	<0.005	AUSTRALIA	Hokkaido Electric Power	0.01	JAPAN
Global One Real Estate Investment	<0.005	JAPAN	Hansol Chemience	<0.005	KOREA	Hokkaido Gas	<0.005	JAPAN
GLOBERIDE Inc	<0.005	JAPAN	Hansol Paper	<0.005	KOREA	HOKKAN HOLDINGS	<0.005	JAPAN
Glory	<0.005	JAPAN	Hansol Technics	<0.005	KOREA	Hokkoku Financial Holdings	<0.005	JAPAN
GLP J-REIT	0.02	JAPAN	Hanssem	<0.005	KOREA	Hokkoku	0.01	JAPAN
GMO Financial Holdings	<0.005	JAPAN	Hanwa	0.01	JAPAN	Hokuetsu Ind	<0.005	JAPAN
GMO GlobalSign Holdings K.K.	<0.005	JAPAN	Hanwha	<0.005	KOREA	Hokuhoku Financial	0.01	JAPAN
GMO Internet Group	<0.005	JAPAN	Hanwha Aerospace	0.03	KOREA	Hokuriku Electric Power	0.01	JAPAN
GMO Payment Gateway	0.01	JAPAN	Hanwha Engine	<0.005	KOREA	Hokuto	<0.005	JAPAN
Gn Store Nordic	0.02	DENMARK	Hanwha Galleria	<0.005	KOREA	Holcim	0.25	SWITZERLAND
Godo Steel	<0.005	JAPAN	Hanwha General Insurance	<0.005	KOREA	Holmen AB	0.02	SWEDEN
Gold Road Resources	0.01	AUSTRALIA	Hanwha Industrial Solutions	<0.005	KOREA	HomeCo Daily Needs REIT	0.01	AUSTRALIA
Goldcrest	<0.005	JAPAN	Hanwha Investment & Securities	<0.005	KOREA	Honda Motor Co	0.23	JAPAN
Golden Agri-Resources	0.01	SINGAPORE	Hanwha Life Insurance	<0.005	KOREA	Honeys Co. Ltd.	<0.005	JAPAN
Golden Ocean Group Ltd	0.01	NORWAY	Hanwha Ocean	0.01	KOREA	Hong Kong & China Gas	0.04	HONG KONG
Goldwin	0.01	JAPAN	Hanwha Pfd.	<0.005	KOREA	Hong Kong Broadband Network	<0.005	HONG KONG
Golfzon	<0.005	KOREA	Hanwha Solutions	0.01	KOREA	Hong Kong Exchanges & Clearing	0.25	HONG KONG
Goodman Group	0.22	AUSTRALIA	Hanwha Systems	<0.005	KOREA	Hong Kong Technology Venture	<0.005	HONG KONG
Goodman Property Trust	0.01	NEW ZEALAND	Happinet	<0.005	JAPAN	Hongkong Land Holdings	0.02	HONG KONG
GPT Group	0.03	AUSTRALIA	Harbour Energy	0.01	UNITED KINGDOM	Hoosiers Holdings	<0.005	JAPAN
GQG Partners	0.01	AUSTRALIA	Harel Investments & Finance	<0.005	ISRAEL	Horiba	0.01	JAPAN
Grafton Group	0.01	UNITED KINGDOM	Hargreaves Lansdown	0.03	UNITED KINGDOM	Hornbach Ag Vz	<0.005	GERMANY
Graincorp	0.01	AUSTRALIA	Harim Holdings	<0.005	KOREA	Hoshiden Corp	<0.005	JAPAN
Grainger	0.01	UNITED KINGDOM	Harmonic Drive Systems	0.01	JAPAN	Hoshino Resorts Reit	<0.005	JAPAN
Grand City Properties	<0.005	GERMANY	Harvey Norman Holdings	0.01	AUSTRALIA	Hoshizaki	0.02	JAPAN
Grand Korea Leisure Co. Ltd.	<0.005	KOREA	Haseko	0.02	JAPAN	Hosokawa Micron	<0.005	JAPAN
Granges AB	0.01	SWEDEN	Hays	0.01	UNITED KINGDOM	Hotel Property Investments	<0.005	AUSTRALIA
Great Portland Estates	0.01	UNITED KINGDOM	Hazama Ando	0.01	JAPAN	Hotel Shilla	0.01	KOREA
Gree	<0.005	JAPAN	HD Hyundai Construction Equipment	<0.005	KOREA	House Foods Group	0.01	JAPAN
Green Cross	<0.005	KOREA	HD Hyundai Electric	0.03	KOREA	Howden Joinery Group	0.03	UNITED KINGDOM
Green Cross Holdings	<0.005	KOREA	HD Hyundai Heavy Industries	0.01	KOREA	Hoya	0.22	JAPAN
Greencore Group	0.01	UNITED KINGDOM	HD Hyundai Infracore	<0.005	KOREA	HPSA	<0.005	KOREA
Greenvolt - Energias Renovaveis	<0.005	PORTUGAL	HD HYUNDAI MIPO	0.01	KOREA	HS Hysung	<0.005	KOREA
Greggs	0.02	UNITED KINGDOM	HD Korea Shipbuilding & Offshore Engineering	0.03	KOREA	HSBC Hldgs	0.77	UNITED KINGDOM
gremz	<0.005	JAPAN	HDC	<0.005	KOREA	Huabao International Holdings	<0.005	HONG KONG
Grenke AG	<0.005	GERMANY	HDC Hyundai Development	<0.005	KOREA	HUB24	0.01	AUSTRALIA
Grieg Seafood ASA	<0.005	NORWAY	Healius	<0.005	AUSTRALIA	Huber & Suhner AG	0.01	SWITZERLAND
Griifols	0.01	SPAIN	Healthcare & Medical Investment	<0.005	JAPAN	Huchems Fine Chemical Corp	<0.005	KOREA
Griifols S.A. Cl B	0.01	SPAIN	HealthCo Healthcare and Wellness REIT	<0.005	AUSTRALIA	Hufvudstaden A	0.01	SWEDEN
Groupe Bruxelles Lambert	0.03	BELGIUM	Heidelberg Materials AG	0.07	GERMANY	Hugel	<0.005	KOREA
Growthpoint Properties Australia	<0.005	AUSTRALIA	Heineken Holding	0.05	NETHERLANDS	Hugo Boss AG	0.01	GERMANY
Grupa Azoty SA	<0.005	POLAND	Heineken NV	0.11	NETHERLANDS	Huhtamaki	0.02	FINLAND
Grupa Kety SA	0.01	POLAND	Heiwa	<0.005	JAPAN	Hulic	0.02	JAPAN
GS Engineering & Construction	<0.005	KOREA	Heiwa Real Estate	<0.005	JAPAN	Hulic Reit	0.01	JAPAN
GS Holdings	0.01	KOREA	HEIWA REAL ESTATE REIT	<0.005	JAPAN	Humasis	<0.005	KOREA
GS Retail	<0.005	KOREA	Heiwado Co	<0.005	JAPAN	Humedix	<0.005	KOREA
GS Yuasa Corp	0.01	JAPAN	Helia Group	<0.005	AUSTRALIA	Humm Group	<0.005	AUSTRALIA
GSK	0.38	UNITED KINGDOM	Helical	<0.005	UNITED KINGDOM	Huons	<0.005	KOREA
G-Tekt	<0.005	JAPAN	Helios Towers	0.01	UNITED KINGDOM	Huons Global	<0.005	KOREA
GTT	0.02	FRANCE				Husqvana AB B	0.01	SWEDEN
GungHo Online Entertainment	<0.005	JAPAN				Hutchison Port Holdings Trust	<0.005	SINGAPORE

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Hutchison Telecommunications Hong Kong Ltd	<0.005	HONG KONG	Ingenia Communities Group	0.01	AUSTRALIA	Japan Excellent	<0.005	JAPAN
HUTCHMED (China)	0.01	HONG KONG	Inghams Group	<0.005	AUSTRALIA	Japan Exchange Group	0.06	JAPAN
HWASEUNG Industries	<0.005	KOREA	Immobilaria Colonial S.A.	0.01	SPAIN	Japan Hotel REIT Investment	0.01	JAPAN
Hyakugo Bank	<0.005	JAPAN	Innocean Worldwide	<0.005	KOREA	Japan Investment Adviser	<0.005	JAPAN
Hyakujushi Bank	<0.005	JAPAN	INNOX Advanced Materials	<0.005	KOREA	Japan Lifeline	<0.005	JAPAN
HYBE	0.01	KOREA	INPEX CORPORATION	0.05	JAPAN	Japan Logistics Fund	0.01	JAPAN
Hyosung Advanced Materials	<0.005	KOREA	Impost SA	0.02	NETHERLANDS	Japan Material	<0.005	JAPAN
Hyosung Chemical	<0.005	KOREA	Insignia Financial	0.01	AUSTRALIA	Japan Medical Dynamic Market	<0.005	JAPAN
Hyosung Corp	<0.005	KOREA	Insource	<0.005	JAPAN	Japan Metropolitan Fund Investment	0.02	JAPAN
Hyosung Heavy Industries	0.01	KOREA	Instalco AB	<0.005	SWEDEN	Japan Petroleum Exploration	<0.005	JAPAN
Hyosung TNC	<0.005	KOREA	Insun Ent	<0.005	KOREA	Japan Post Bank	0.06	JAPAN
Hypoport Finance AG	0.01	GERMANY	Insurance Australia Group	0.06	AUSTRALIA	Japan Post Holdings	0.08	JAPAN
Hysan Development	<0.005	HONG KONG	Intage Holdings	<0.005	JAPAN	Japan Post Insurance	0.02	JAPAN
Hyundai	<0.005	KOREA	Integratin Holdings	0.01	UNITED KINGDOM	Japan Prime Realty Investment	0.01	JAPAN
Hyundai Autoever	<0.005	KOREA	Integral Diagnostics	<0.005	AUSTRALIA	Japan Pulp & Paper	<0.005	JAPAN
Hyundai Bioscience	<0.005	KOREA	Integrated Design & Engineering Holdings	<0.005	JAPAN	Japan Real Estate Investment Corporation	0.02	JAPAN
Hyundai Department Store	<0.005	KOREA	Intellian Technologies	<0.005	KOREA	Japan Securities Finance	<0.005	JAPAN
Hyundai Elevator	<0.005	KOREA	InterContinental Hotels Group	0.08	UNITED KINGDOM	Japan Steel Works	0.01	JAPAN
Hyundai Engineering & Construction	0.01	KOREA	Interco	<0.005	ITALY	Japan Tobacco	0.16	JAPAN
Hyundai GF Holdings	<0.005	KOREA	Interflex	<0.005	KOREA	Japan Transcity	<0.005	JAPAN
Hyundai Glovis	0.02	KOREA	Intermediate Capital Group	0.04	UNITED KINGDOM	Japan Wool Textile	<0.005	JAPAN
Hyundai Greenfood	<0.005	KOREA	International Consolidated Airlines Group	0.03	UNITED KINGDOM	Jardine Cycle & Carriage	0.01	SINGAPORE
Hyundai Heavy Industries Holdings	0.01	KOREA	International Distribution Services	0.01	UNITED KINGDOM	Jardine Matheson Holdings	0.04	HONG KONG
Hyundai Home Shopping Network	<0.005	KOREA	International Workplace Group	0.01	UNITED KINGDOM	Jastrzebska Spolka Weglowa Spolka Akcyjna	<0.005	POLAND
Hyundai Marine & Fire Insurance	0.01	KOREA	Internet Initiative Japan	0.01	JAPAN	JB Financial Group	0.01	KOREA
Hyundai Merchant Marine	0.02	KOREA	Interparfums SA	<0.005	FRANCE	JB Hi-Fi	0.03	AUSTRALIA
Hyundai Mobis	0.05	KOREA	Interpark	<0.005	KOREA	JBCC Holdings	<0.005	JAPAN
Hyundai Motor	0.12	KOREA	Interpark Group	0.02	ITALY	JC Decaux	0.01	FRANCE
Hyundai Motor 2nd Pfd.	0.02	KOREA	Interroll N	0.01	SWITZERLAND	JCR Pharmaceuticals	<0.005	JAPAN
Hyundai Motor Pfd.	0.01	KOREA	Interstep I	<0.005	SWITZERLAND	JCU	<0.005	JAPAN
Hyundai Rotem	0.01	KOREA	Intertek Group	0.05	UNITED KINGDOM	JD Sports Fashion	0.02	UNITED KINGDOM
Hyundai Steel	0.01	KOREA	Intesa Sanpaolo	0.32	ITALY	JDC	<0.005	JAPAN
Hyundai Wia	<0.005	KOREA	INTOPS Co Ltd	<0.005	KOREA	JDE Peets	0.01	NETHERLANDS
Iberdrola	0.43	SPAIN	Intron Biotechnology	<0.005	KOREA	Jeju Air	<0.005	KOREA
Ibiden	0.02	JAPAN	Inui Global Logistics	<0.005	JAPAN	Jenoptik	0.01	GERMANY
Ibstock	<0.005	UNITED KINGDOM	Investec	0.02	UNITED KINGDOM	Jeol	0.01	JAPAN
Icade	<0.005	FRANCE	Investis Holding SA	<0.005	SWITZERLAND	Jeronimo Martins	0.03	PORTUGAL
Ichibanya	<0.005	JAPAN	Investor A	0.07	SWEDEN	JFE Holdings	0.04	JAPAN
Ichigo	<0.005	JAPAN	Investor B Free	0.25	SWEDEN	JGC Corp	0.01	JAPAN
Ichigo Office REIT Investment	<0.005	JAPAN	Invisible Investment	0.02	JAPAN	Jinchuan Group International Resources	<0.005	HONG KONG
Ichikoh Industries	<0.005	JAPAN	Invisio	<0.005	SWEDEN	JINS	<0.005	JAPAN
Ichiyoshi Securities	<0.005	JAPAN	Inwit	0.02	ITALY	JM	0.01	SWEDEN
ICL Group Ltd	0.01	ISRAEL	ioneer	<0.005	AUSTRALIA	JM Holdings	<0.005	JAPAN
Icom Inc	<0.005	JAPAN	IONOS Group SE	<0.005	GERMANY	JMDC	<0.005	JAPAN
Id Logistics SAS	0.01	FRANCE	IP Group	<0.005	UNITED KINGDOM	Johns Lyng Group	<0.005	AUSTRALIA
Iddec Corp	<0.005	JAPAN	I-PEX	<0.005	JAPAN	Johnson Electric	<0.005	HONG KONG
Idemitsu Kosan	0.04	JAPAN	IPH	<0.005	AUSTRALIA	Johnson Matthey	0.02	UNITED KINGDOM
IDI Insurance Company Ltd	<0.005	ISRAEL	Ipsen	0.02	FRANCE	J-Oil Mills Inc	<0.005	JAPAN
IDOM	<0.005	JAPAN	Ipsos	0.01	FRANCE	JoongAng Advanced Materials	<0.005	KOREA
Idorsia AG	<0.005	SWITZERLAND	IR Japan Holdings	<0.005	JAPAN	Joshin Denki	<0.005	JAPAN
IDP Education	0.01	AUSTRALIA	Iren	0.01	ITALY	Joyful Honda	<0.005	JAPAN
iFast	<0.005	SINGAPORE	Iress	0.01	AUSTRALIA	JP-Holdings	<0.005	JAPAN
IG Group Holdings	0.02	UNITED KINGDOM	Iriso Electronics	<0.005	JAPAN	JR Global REIT	<0.005	KOREA
IGG	<0.005	HONG KONG	IS Dongseo	<0.005	KOREA	Jsp	<0.005	JAPAN
IGO	0.01	AUSTRALIA	ISC	<0.005	KOREA	JTC	0.01	UNITED KINGDOM
IHI	0.03	JAPAN	Ise Chemicals	<0.005	JAPAN	JTEKT	0.01	JAPAN
Iida Group Holdings	0.01	JAPAN	Iseki & Co	<0.005	JAPAN	Judo Capital Holdings	<0.005	AUSTRALIA
Iino Kaiun Kaisha	<0.005	JAPAN	i-SENS	<0.005	KOREA	Julius Baer Group	0.06	SWITZERLAND
II Dong Pharmaceutical	<0.005	KOREA	Isetan Mitsukoshi Holdings	0.02	JAPAN	Jumbo Interactive	<0.005	AUSTRALIA
III	<0.005	JAPAN	Ishihara Sangyo Kaisha	<0.005	JAPAN	Jupiter Fund Management	<0.005	UNITED KINGDOM
Illuka Resources	0.01	AUSTRALIA	Isracard	<0.005	ISRAEL	Jupiter Mines	<0.005	AUSTRALIA
Ilyang Pharmaceutical	<0.005	KOREA	Israel Canada	<0.005	ISRAEL	Juroku Financial Group	<0.005	JAPAN
iMarketKorea	<0.005	KOREA	Israel Corporation	<0.005	ISRAEL	Just Eat Takeaway.com	0.01	NETHERLANDS
IMAX China Holding	<0.005	HONG KONG	Israel Discount Bank	0.03	ISRAEL	Just Group	0.01	UNITED KINGDOM
IMCD NV	0.05	NETHERLANDS	ISS	0.01	DENMARK	Justsystems	<0.005	JAPAN
Imdex	<0.005	AUSTRALIA	istyle	<0.005	JAPAN	Jusung Engineering	<0.005	KOREA
Imerys	0.01	FRANCE	ISU Specialty Chemical	<0.005	KOREA	Juventus Football Club	<0.005	ITALY
IMI	0.03	UNITED KINGDOM	Ispetasy Co Ltd	0.01	KOREA	JVCKENWOOD	0.01	JAPAN
Immofinanz AG	<0.005	AUSTRIA	Isuzu Motors	0.04	JAPAN	JW Pharmaceutical	<0.005	KOREA
Imperial Brands	0.12	UNITED KINGDOM	Italgas	0.01	ITALY	JYP Entertainment	<0.005	KOREA
Imperial Hotel	<0.005	JAPAN	Italmobiliare	<0.005	ITALY	Jyske Bank	0.02	DENMARK
Implenia AG	<0.005	SWITZERLAND	Ithaca Energy	<0.005	UNITED KINGDOM	K Wah International Holdings	<0.005	HONG KONG
Imugene	<0.005	AUSTRALIA	ITM Semiconductor	<0.005	KOREA	K&O Energy Group	<0.005	JAPAN
Inaba Denki Sangyo	0.01	JAPAN	Ito En	0.01	JAPAN	K+S	0.01	GERMANY
Inaba Seisakusho	<0.005	JAPAN	Itochu Corp	0.34	JAPAN	Kadokawa	0.01	JAPAN
Inabata & Co Ltd	<0.005	JAPAN	Itochu Fuel Enex	<0.005	JAPAN	Kaga Electronics	<0.005	JAPAN
Inageya	<0.005	JAPAN	Itochu Shokuhin	<0.005	JAPAN	Kagome	0.01	JAPAN
InBody	<0.005	KOREA	Itoham Yonekyu Holdings	<0.005	JAPAN	Kainos Group	0.01	UNITED KINGDOM
Inchcape	0.02	UNITED KINGDOM	Itoki	<0.005	JAPAN	Kajima Corp	0.04	JAPAN
Incitec Pivot Ltd	0.02	AUSTRALIA	ITV	0.02	UNITED KINGDOM	Kakaku.com Inc.	0.01	JAPAN
Inditex	0.29	SPAIN	Iveco Group	0.01	ITALY	Kakao	0.04	KOREA
Indivior	0.01	UNITED KINGDOM	Iwaki	<0.005	JAPAN	Kakao Games	<0.005	KOREA
Indra Sistemas	0.01	SPAIN	Iwatani	0.01	JAPAN	Kakao Pay	<0.005	KOREA
Indus Holding	<0.005	GERMANY	iyogin Holdings	0.01	JAPAN	KakaoBank	0.02	KOREA
Industrial & Infrastructure Fund Investment	0.01	JAPAN	Izum Co Ltd	<0.005	JAPAN	Kaken Pharmaceutical	<0.005	JAPAN
Industrial Bank of Korea	0.01	KOREA	J Front Retailing	0.01	JAPAN	Kalmar B	0.01	FINLAND
Industrivarden AB C Free	0.03	SWEDEN	J Trust	<0.005	JAPAN	Kameda	<0.005	ISRAEL
Industrivarden AB Ser A	0.02	SWEDEN	J.S.B	<0.005	JAPAN	Kameda Seika	<0.005	JAPAN
Indutrade AB	0.04	SWEDEN	JAC Recruitment	<0.005	JAPAN	Kamei	<0.005	JAPAN
Ines Corp	<0.005	JAPAN	Jacs	<0.005	JAPAN	Kamigumi	0.01	JAPAN
Inficon Holding AG	0.01	SWITZERLAND	Jafco	<0.005	JAPAN	Kanaden Corp	<0.005	JAPAN
Infineon Technologies AG	0.21	GERMANY	Jamco	<0.005	JAPAN	Kanagawa Chuo Kotsu	<0.005	JAPAN
Infomart	<0.005	JAPAN	James Hardie Industries Plc	0.08	AUSTRALIA	Kanamic Network	<0.005	JAPAN
Infomedia	<0.005	AUSTRALIA	Japan Airlines	0.01	JAPAN	Kanamoto	<0.005	JAPAN
Informa	0.07	UNITED KINGDOM	Japan Airport Terminal	0.01	JAPAN	Kandenko	0.01	JAPAN
Infratil	0.03	NEW ZEALAND	Japan Aviation Electronics	<0.005	JAPAN	Kaneka Corp	0.01	JAPAN
INFRONEER Holdings	0.01	JAPAN	Japan Display	<0.005	JAPAN	Kanematsu Corp	0.01	JAPAN
ING Group CVA	0.27	NETHERLANDS	Japan Elevator Service Holdings	0.01	JAPAN			

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Kangwon Land	0.01	KOREA	Komeda Holdings	<0.005	JAPAN	Leonteq AG	<0.005	SWITZERLAND
Kansai Elec Power	0.06	JAPAN	Komehyo	<0.005	JAPAN	Leoplace21 Corp	<0.005	JAPAN
Kansai Paint	0.01	JAPAN	Komeri	<0.005	JAPAN	LEROF SEAFOOD GROUP	0.01	NORWAY
Kanto Denka Kogyo	<0.005	JAPAN	Komipharm International	<0.005	KOREA	LF	<0.005	KOREA
Kao	0.1	JAPAN	Komori Corp	<0.005	JAPAN	LG Chem Pfd.	0.01	KOREA
Kappa Create Holdings	<0.005	JAPAN	Kon Bam Groep	0.01	NETHERLANDS	LG Chemical	0.06	KOREA
Kardex Holding AG Ord Shs	0.01	SWITZERLAND	Konami Group	0.04	JAPAN	LG Corp	0.02	KOREA
Karoon Gas Australia	<0.005	AUSTRALIA	Kone B	0.09	FINLAND	LG Display	0.01	KOREA
Kasumigaseki Capital	<0.005	JAPAN	Konecranes Oyj	0.02	FINLAND	LG Electronics	0.04	KOREA
Katakura Inds	<0.005	JAPAN	Kongsberg Gruppen	0.03	NORWAY	LG Electronics Pfd.	<0.005	KOREA
Katitas	<0.005	JAPAN	Konica Minolta	0.01	JAPAN	LG Energy Solution	0.06	KOREA
Kato Sangyo	<0.005	JAPAN	Koninkljihe Philips	0.12	NETHERLANDS	LG H&H	0.01	KOREA
Kawada Technologies	<0.005	JAPAN	Konishi	<0.005	JAPAN	LG H&H Pfd.	<0.005	KOREA
Kawasaki Heavy Industries	0.03	JAPAN	Konoike Transport	<0.005	JAPAN	LG Innotek	0.01	KOREA
Kawasaki Kisen Kaisha Ltd	0.03	JAPAN	Kontron AG	<0.005	GERMANY	LG Uplius	0.01	KOREA
KB Financial Group	0.1	KOREA	Korea Aerospace Industries	0.01	KOREA	Lifco AB	0.03	SWEDEN
KBC Ancora	0.01	BELGIUM	Korea Asset In Trust	<0.005	KOREA	Life	<0.005	JAPAN
KBC Group	0.09	BELGIUM	Korea Electric Terminal	<0.005	KOREA	Life360	0.01	AUSTRALIA
KC	<0.005	KOREA	Korea Gas	<0.005	KOREA	Lifedrink	<0.005	JAPAN
KC Tech	<0.005	KOREA	Korea Investment Hol	0.01	KOREA	Lifestyle Communities	<0.005	AUSTRALIA
KCC Corp	<0.005	KOREA	Korea Line	<0.005	KOREA	Lifull	<0.005	JAPAN
KCC Glass	<0.005	KOREA	Korea Petrochemical Industry	<0.005	KOREA	LIG Nex1	0.01	KOREA
KDDI Corp	0.22	JAPAN	Korea Real Estate Investment & Trust	<0.005	KOREA	LigaChem Biosciences	0.01	KOREA
KDX Realty Investment	0.02	JAPAN	Korea Reinsurance	<0.005	KOREA	Lindab International AB	0.01	SWEDEN
KeePer Technical Laboratory	<0.005	JAPAN	Korea United Pharm	<0.005	KOREA	Lindt & Spruengli - PC	0.06	SWITZERLAND
Keihan Holdings	0.01	JAPAN	Korea Zinc	0.03	KOREA	Lindt & Spruengli - Reg	0.06	SWITZERLAND
Keihanshin Building	<0.005	JAPAN	Korean Air Lines	0.01	KOREA	Linea Directa	<0.005	SPAIN
Keikyu Corporation	0.01	JAPAN	Kosaido	<0.005	JAPAN	Link and Motivation	<0.005	JAPAN
Keio Corp	0.01	JAPAN	Kose	0.01	JAPAN	Link Real Estate Investment Trust	0.06	HONG KONG
Keisei Electric Railway	0.02	JAPAN	Koshidaka	<0.005	JAPAN	Lintec Corp	0.01	JAPAN
Keiyu Bank	<0.005	JAPAN	Kotobuki Spirits	0.01	JAPAN	Lion Corp	0.01	JAPAN
Keller Group	0.01	UNITED KINGDOM	Kourakuen	<0.005	JAPAN	Liontrust Resources	<0.005	AUSTRALIA
Kelsian Group	<0.005	AUSTRALIA	KPP Group Holdings	<0.005	JAPAN	Liontrust Asset Management	<0.005	UNITED KINGDOM
Kemira	0.01	FINLAND	Krafton	0.04	KOREA	LISI Link Solutions for Industry	<0.005	FRANCE
Kenko Mayonnaise	<0.005	JAPAN	Krones Ag	0.01	GERMANY	Litalco	<0.005	JAPAN
Kenon Holdings	<0.005	ISRAEL	Krosaki Harima	<0.005	JAPAN	LIXIL	0.01	JAPAN
Keppo	0.02	KOREA	Kruk S.A.	0.01	POLAND	Lloyds Banking Group	0.23	UNITED KINGDOM
KEPCO Engineering & Construction	<0.005	KOREA	K's Holdings	0.01	JAPAN	Logista Integral	0.01	SPAIN
KEPCO Plant Service & Engineer	<0.005	KOREA	KT&G	0.04	KOREA	Logitech	0.06	SWITZERLAND
Keppel	0.03	SINGAPORE	Kubota	0.06	JAPAN	London Stock Exchange Group	0.32	UNITED KINGDOM
Keppel DC REIT	0.01	SINGAPORE	Kuehne & Nagel International	0.06	SWITZERLAND	LondonMetric Property	0.03	UNITED KINGDOM
Keppel Infrastructure Trust	0.01	SINGAPORE	Kumagai-Gumi	<0.005	JAPAN	Lonza Grp Ag N	0.21	SWITZERLAND
Keppel Pacific Oak US REIT	<0.005	SINGAPORE	Kumho Petro Chemical	0.01	KOREA	Loomis AB Ord	0.01	SWEDEN
Keppel REIT	0.01	SINGAPORE	Kumho Tire	<0.005	KOREA	L'Oreal	0.48	FRANCE
Kering	0.1	FRANCE	Kumiai Chemical Industry	<0.005	JAPAN	Lotte Chemical	0.01	KOREA
Kerry Group 'A'	0.07	IRELAND	Kumyang	0.01	KOREA	Lotte Chilsung Beverage	<0.005	KOREA
Kerry Logistics Network	<0.005	HONG KONG	Kura sushi	<0.005	JAPAN	Lotte Energy Materials	<0.005	KOREA
Kerry Properties	0.01	HONG KONG	Kurabo Industries	<0.005	JAPAN	LOTTE Fine Chemical	<0.005	KOREA
Kesko B	0.03	FINLAND	Kuraray	0.02	JAPAN	Lotte Holdings	<0.005	KOREA
KEWPIE Corporation	0.01	JAPAN	Kureha	<0.005	JAPAN	Lotte REIT	<0.005	KOREA
Key Coffee	<0.005	JAPAN	Kurimoto	<0.005	JAPAN	Lotte Rental	<0.005	KOREA
Keyence Corp	0.43	JAPAN	Kurita Water Inds	0.02	JAPAN	Lotte Shopping	<0.005	KOREA
KGHM Polska Miedz	0.03	POLAND	Kusuri No Aoki Holdings	0.01	JAPAN	Lotte Tour Development	<0.005	KOREA
KH Neochem	<0.005	JAPAN	Kwang Dong Pharmaceutical	<0.005	KOREA	Lotte Wellfood	<0.005	KOREA
KH Vatec	<0.005	KOREA	KWS Saat SE	<0.005	GERMANY	Lottomatica Group	0.01	ITALY
KIA Motors	0.09	KOREA	KYB	<0.005	JAPAN	Lotus Bakeries	0.02	BELGIUM
Kikkoman	0.05	JAPAN	Kyocera Corp	0.06	JAPAN	Lovisa Holdings	0.01	AUSTRALIA
Kinden	0.01	JAPAN	Kyodo Printing	<0.005	JAPAN	LPP SA	0.02	POLAND
Kinopolis	<0.005	BELGIUM	Kyoei Steel	<0.005	JAPAN	LS Corp	0.01	KOREA
Kingfisher	0.04	UNITED KINGDOM	Kyokuto Kaihatsu	<0.005	JAPAN	LS Electric	0.01	KOREA
Kingspan Group	0.07	IRELAND	Kyokuto Securities	<0.005	JAPAN	LS Materials	<0.005	KOREA
Kinnevik AB	0.01	SWEDEN	Kyokuyo	<0.005	JAPAN	Luk Fook Holdings International	<0.005	HONG KONG
Kintetsu	0.02	JAPAN	KYORIN Holdings	<0.005	JAPAN	Lundberg B	0.02	SWEDEN
Kintetsu Dept Store	<0.005	JAPAN	Kyoritsu Maintenance	<0.005	JAPAN	Lunit	<0.005	KOREA
KION GROUP AG	0.01	GERMANY	Kyosan Electric Manufacturing	<0.005	JAPAN	LVMH	0.88	FRANCE
Kirin Holdings Co. Ltd.	0.06	JAPAN	Kyoto Financial Group	0.02	JAPAN	LX Hausys	<0.005	KOREA
Kis Wire	<0.005	KOREA	Kyowa Kirin	0.02	JAPAN	LX Holdings	<0.005	KOREA
Kisco Corp	<0.005	KOREA	Kyudenko Corp	0.01	JAPAN	LX International	<0.005	KOREA
Kisoji	<0.005	JAPAN	Kyushu Elec Power	0.02	JAPAN	LX Semicon	<0.005	KOREA
Kissei Pharmaceutical	<0.005	JAPAN	Kyushu Financial Group	0.01	JAPAN	LY	0.04	JAPAN
Ki-Star Real Estate	<0.005	JAPAN	Kyushu Railway	0.02	JAPAN	Lynas Corp	0.02	AUSTRALIA
Kitanotatsujin	<0.005	JAPAN	L&C BIO	<0.005	KOREA	M&A Capital Partners	<0.005	JAPAN
Kitz Corporation	<0.005	JAPAN	L&F	0.01	KOREA	M&A Research Institute	<0.005	JAPAN
Kiwi Property Group	<0.005	NEW ZEALAND	L.K. Technology Holdings	<0.005	HONG KONG	M&G	0.03	UNITED KINGDOM
KIWOOM Securities	0.01	KOREA	La Francaise des Jeux SA	0.02	FRANCE	M3	0.02	JAPAN
Kiyo Bank	<0.005	JAPAN	Laboratorios Almirall S.A.	<0.005	SPAIN	M6-Metropole Tv	<0.005	FRANCE
Klepierre	0.03	FRANCE	Laboratorios Farmaceuticos Rovi S.A.	0.01	SPAIN	Mabuchi Motor	0.01	JAPAN
Kloekner & Co	<0.005	GERMANY	Lagardere	<0.005	FRANCE	Macnica Fuji Electronics Holdings	0.01	JAPAN
KMW Inc.	<0.005	KOREA	Lagercrantz Group AB Series B	0.02	SWEDEN	Macquarie Group	0.26	AUSTRALIA
Knorr-Bremse	0.03	GERMANY	Lake Materials	<0.005	KOREA	Macquarie Technology Group	<0.005	AUSTRALIA
KNT-CT Holdings	<0.005	JAPAN	Lancashire Holdings	0.01	UNITED KINGDOM	MACROMILL	<0.005	JAPAN
Koa Corp	<0.005	JAPAN	Land Securities Group	0.03	UNITED KINGDOM	Maeda Kosen	<0.005	JAPAN
Koatsu Gas Kogyo	<0.005	JAPAN	Landis+Gyr Group AG	0.01	SWITZERLAND	Maezawa Kyuso Industries	<0.005	JAPAN
Kobayashi Pharmaceutical	0.01	JAPAN	Lanxess	0.01	GERMANY	Magellan Financial Group	<0.005	AUSTRALIA
Kobe Bussan	0.02	JAPAN	Lar Espana Real Estate SOCIMI SA	<0.005	SPAIN	Mainfreight	0.02	NEW ZEALAND
Kobe Steel	0.02	JAPAN	LaSalle Logiport REIT	0.01	JAPAN	Maire	0.01	ITALY
Koei Tecmo Holdings	0.01	JAPAN	Lasertec	0.07	JAPAN	Makino Milling Machine Co	<0.005	JAPAN
Kogan.com	<0.005	AUSTRALIA	Latin Resources	<0.005	AUSTRALIA	Makita Corp	0.04	JAPAN
Koh Young Technology	<0.005	KOREA	Latour Investment B	0.02	SWEDEN	Man Group	0.02	UNITED KINGDOM
Kohnan Shoji	<0.005	JAPAN	Lec	<0.005	JAPAN	Man Wah Holdings Ltd.	0.01	HONG KONG
Koito Manufacturing	0.01	JAPAN	LEENO Industrial	0.01	KOREA	Management Solutions	<0.005	JAPAN
Kojamo	0.01	FINLAND	LEG Immobilien AG	0.04	GERMANY	Mandatum	0.01	FINLAND
Kojima	<0.005	JAPAN	Legal & General Group	0.08	UNITED KINGDOM	Mandom Co	<0.005	JAPAN
Kokusai Electric	0.01	JAPAN	Legrand	0.13	FRANCE	Mani	<0.005	JAPAN
Kokuyo	0.01	JAPAN	Lem Holding N	<0.005	SWITZERLAND	Manitou	<0.005	FRANCE
Kolmar Korea	<0.005	KOREA	Lend Lease Group	0.02	AUSTRALIA	Manulife US REIT	<0.005	SINGAPORE
Kolon Industries	<0.005	KOREA	Lendlease Global Commercial REIT	<0.005	SINGAPORE	Mapfre S.A.	0.01	SPAIN
Komatsu	0.12	JAPAN	Lenovo Group	0.05	HONG KONG	Mapletree Industrial Trust	0.02	SINGAPORE
Komatsu Matere	<0.005	JAPAN	Lenzing	<0.005	AUSTRIA	Mapletree Logistics Trust	0.02	SINGAPORE
Komax Holding	<0.005	SWITZERLAND	Leonardo	0.04	ITALY	Mapletree Pan Asia Commercial Trust	0.01	SINGAPORE

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Marks & Spencer Group	0.05	UNITED KINGDOM	Mirvac Group	0.03	AUSTRALIA	Nagase & Co	0.01	JAPAN
Marr	<0.005	ITALY	MISUMI Group	0.02	JAPAN	Nagawa	<0.005	JAPAN
Mars Group Holdings	<0.005	JAPAN	Mitani Sekisan	<0.005	JAPAN	Nagoya Railroad	0.01	JAPAN
Marshalls	0.01	UNITED KINGDOM	Mitchells & Butlers	<0.005	UNITED KINGDOM	Nakanishi	0.01	JAPAN
Marubeni Corp	0.12	JAPAN	MITIE Group	0.01	UNITED KINGDOM	Nakayama Steel Works	<0.005	JAPAN
Marudai Food Co	<0.005	JAPAN	Mitsuba	<0.005	JAPAN	Namhae Chemical	<0.005	KOREA
Maruha Nichiro	<0.005	JAPAN	Mitsubishi Chemical Holdings	0.04	JAPAN	Namsun Aluminium	<0.005	KOREA
Marui Group	0.01	JAPAN	Mitsubishi Corp	0.38	JAPAN	Namura Shipbuilding	<0.005	JAPAN
Maruichi Steel Tube	0.01	JAPAN	Mitsubishi Electric Corp	0.14	JAPAN	Namyang Dairy Products	<0.005	KOREA
MARUKA FURUSATO	<0.005	JAPAN	Mitsubishi Estate	0.08	JAPAN	Nankai Electric Railway	0.01	JAPAN
Marusan Securities	<0.005	JAPAN	Mitsubishi Estate Logistics REIT	0.01	JAPAN	Nanofilm Technologies International	<0.005	SINGAPORE
Maruwa	0.01	JAPAN	Mitsubishi Gas Chemical	0.02	JAPAN	Nanosonics	<0.005	AUSTRALIA
Maruzen Showa Unyu	<0.005	JAPAN	Mitsubishi HC Capital	0.03	JAPAN	Nanto Bank	<0.005	JAPAN
Marvelous	<0.005	JAPAN	Mitsubishi Heavy Inds	0.2	JAPAN	National Australia Bank	0.37	AUSTRALIA
Matrix IT Ltd	<0.005	ISRAEL	Mitsubishi Logistics	0.01	JAPAN	National Grid	0.31	UNITED KINGDOM
Matsuda Sangyo	<0.005	JAPAN	Mitsubishi Materials Corpn	0.01	JAPAN	National Storage REIT	0.01	AUSTRALIA
Matsui Securities Co Ltd	<0.005	JAPAN	Mitsubishi Motors	0.01	JAPAN	Nature Cell	<0.005	KOREA
MatsukyoCocokara	0.03	JAPAN	Mitsubishi Nichiyu Forklift	<0.005	JAPAN	Naturgy Energy Group SA	0.02	SPAIN
Matsuya	<0.005	JAPAN	Mitsubishi Pencil	<0.005	JAPAN	Natwest Group	0.14	UNITED KINGDOM
Matsuya Foods Holdings	<0.005	JAPAN	Mitsubishi Research Institute	<0.005	JAPAN	NAVER	0.08	KOREA
Maurel Et Prom	<0.005	FRANCE	Mitsubishi Shokuhin	<0.005	JAPAN	Navigator Global Investments	<0.005	AUSTRALIA
Max Co Ltd	<0.005	JAPAN	Mitsubishi UFJ Financial	0.53	JAPAN	NCAB Group AB	0.01	SWEDEN
Maxell	<0.005	JAPAN	Mitsuboshi Belting	<0.005	JAPAN	NCC B Free	0.01	SWEDEN
Maxvalu Tokai	<0.005	JAPAN	Mitsui & Co	0.3	JAPAN	NCC Group	<0.005	UNITED KINGDOM
Mayne Pharma Group	<0.005	AUSTRALIA	Mitsui Chemicals	0.02	JAPAN	Ncsoft	0.01	KOREA
Mazda Motor	0.02	JAPAN	Mitsui Eng & Shipbuilding	<0.005	JAPAN	NEC	0.11	JAPAN
mBank S.A.	0.01	POLAND	Mitsui Fudosan	0.12	JAPAN	NEC Capital Solutions	<0.005	JAPAN
McDonald's Holdings (Japan)	0.02	JAPAN	Mitsui High-Tec	<0.005	JAPAN	NEC Networks & System Integration	0.01	JAPAN
MCJ	<0.005	JAPAN	Mitsui Mining & Smelt	0.01	JAPAN	Neinor Homes	<0.005	SPAIN
McMillan Shakespeare	<0.005	AUSTRALIA	Mitsui Osk Lines	0.05	JAPAN	NEL ASA	<0.005	NORWAY
Mcnex	<0.005	KOREA	Mitsui Sugar	<0.005	JAPAN	Nemetschek SE	0.03	GERMANY
Mebuki Financial Group	0.02	JAPAN	Mitsui-Soko	<0.005	JAPAN	Neoen S.A.	0.01	FRANCE
MEC	<0.005	JAPAN	Mitsuoroko Group Holdings	<0.005	JAPAN	Neowiz	<0.005	KOREA
Medacta Group	<0.005	SWITZERLAND	Miura	0.01	JAPAN	Nepes	<0.005	KOREA
Medartis AG	<0.005	SWITZERLAND	Mivne Real Estate	0.01	ISRAEL	Neste Oyj	0.04	FINLAND
Media Do	<0.005	JAPAN	Mixi	<0.005	JAPAN	Nestle	1.2	SWITZERLAND
Medibank Private	0.03	AUSTRALIA	Miyaji Iron Works	<0.005	JAPAN	Net One	0.01	JAPAN
Medical Data Vision	<0.005	JAPAN	Miyakoshi Holdings	<0.005	JAPAN	Net Protections Holdings	<0.005	JAPAN
Medicover AB	<0.005	SWEDEN	Miyazaki Bank	<0.005	JAPAN	Netcompany	0.01	DENMARK
Mediobanca	0.04	ITALY	Mizrahi Tefahot Bank Ltd.	0.02	ISRAEL	NetLink NBN Trust	0.01	SINGAPORE
Medipal Holdings	0.02	JAPAN	Mizuho Financial Group	0.24	JAPAN	Netmarble	<0.005	KOREA
Medley	<0.005	JAPAN	Mizuho Leasing	<0.005	JAPAN	Neturen	<0.005	JAPAN
Medmix AG	<0.005	SWITZERLAND	Mizuno	0.01	JAPAN	Netwealth Group	0.01	AUSTRALIA
MedPacto	<0.005	KOREA	MMG	0.01	HONG KONG	Neuren Pharmaceuticals	0.01	AUSTRALIA
Medy-Tox	<0.005	KOREA	Mobico Group	<0.005	UNITED KINGDOM	New Hope	0.01	AUSTRALIA
Mega Or Holdings	<0.005	ISRAEL	Mobimo	0.01	SWITZERLAND	New World Development	0.01	HONG KONG
Megachips Corp	<0.005	JAPAN	Mochida Pharmaceutical	<0.005	JAPAN	Nexans SA	0.02	FRANCE
Megaport	<0.005	AUSTRALIA	Modac	<0.005	JAPAN	Nexen Tire	<0.005	KOREA
MegaStudyEdu	<0.005	KOREA	Modern Times Group	<0.005	SWEDEN	Nexi	0.02	ITALY
Megmilk Snow Brand	<0.005	JAPAN	Modetour Network	<0.005	KOREA	Nexity	<0.005	FRANCE
Meidensha Corp	<0.005	JAPAN	Molten Ventures	<0.005	UNITED KINGDOM	Nexon	0.04	JAPAN
Meiji Holdings	0.03	JAPAN	Moltingly Group	<0.005	ITALY	Nexon Games	<0.005	KOREA
Meiko Electronics	<0.005	JAPAN	Monadelphous	<0.005	AUSTRALIA	Next	0.07	UNITED KINGDOM
Meisei Industrial	<0.005	JAPAN	Moncler	0.07	ITALY	Next Vision Stabilized Systems Ltd	<0.005	ISRAEL
Meittec Corp	0.01	JAPAN	Mondadori Editore	<0.005	ITALY	Nextage	<0.005	JAPAN
Meko AB	<0.005	SWEDEN	Mondi	0.04	UNITED KINGDOM	NEXTDC	0.03	AUSTRALIA
Melco Holdings	<0.005	JAPAN	Monex Group Inc	<0.005	JAPAN	Nexteer Automotive Group	<0.005	HONG KONG
Melco International Development	<0.005	HONG KONG	Money Forward	0.01	JAPAN	Nextin	<0.005	KOREA
Melixis	0.01	BELGIUM	Mongolian Mining	<0.005	HONG KONG	NGK Insulators	0.01	JAPAN
Melia Hoteles International SA	<0.005	SPAIN	Monogatari	<0.005	JAPAN	NH Foods	0.02	JAPAN
Melisron	0.01	ISRAEL	Monotaro	0.02	JAPAN	NH Investment & Securities	0.01	KOREA
Melrose Industries	0.04	UNITED KINGDOM	Montana Aerospace	<0.005	SWITZERLAND	NHK Spring Co	0.01	JAPAN
Menicon	<0.005	JAPAN	Montea C.V.A.	0.01	BELGIUM	NHN	<0.005	KOREA
Menorah Mivtachim Holdings Ltd	<0.005	ISRAEL	MONY Group Plc	0.01	UNITED KINGDOM	NHN KCP	<0.005	KOREA
Mercari	0.01	JAPAN	Moongig Group	<0.005	UNITED KINGDOM	NIB Holdings Ltd.	0.01	AUSTRALIA
Mercedes-Benz Group AG	0.25	GERMANY	Morgan Advanced Materials	<0.005	UNITED KINGDOM	NIBE Industrier B	0.04	SWEDEN
Mercialys	0.01	FRANCE	Morgan Sindall Group	0.01	UNITED KINGDOM	Nice Holdings	<0.005	KOREA
Merck KgaA	0.11	GERMANY	Mori Hills REIT Investment	0.01	JAPAN	NICE Information Service	<0.005	KOREA
Mercury NZ	0.01	NEW ZEALAND	MORI TRUST REIT	0.01	JAPAN	Nice Ltd	0.05	ISRAEL
Meridian Energy	0.02	NEW ZEALAND	Morinaga	0.01	JAPAN	Nichias Corp	0.01	JAPAN
Meritz Finance Holdings	0.03	KOREA	Morinaga Milk Industry	0.01	JAPAN	Nichiban	<0.005	JAPAN
Merlin Properties Socimi SA	0.03	SPAIN	Moriroku Holdings	<0.005	JAPAN	Nichirei	<0.005	JAPAN
Mersen	<0.005	FRANCE	Morita Holdings Corp	<0.005	JAPAN	Nichireki	<0.005	JAPAN
Mesoblast	<0.005	AUSTRALIA	Mos Food Services	<0.005	JAPAN	Nick Scalzi	<0.005	AUSTRALIA
METAWATER	<0.005	JAPAN	Mota-Engil Sgps	<0.005	PORTUGAL	NICKEL INDUSTRIES	<0.005	AUSTRALIA
Metcash	0.01	AUSTRALIA	Mount Gibson Iron Ltd.	<0.005	AUSTRALIA	Nidec Corp	0.1	JAPAN
Metro	<0.005	GERMANY	Mowi ASA	0.04	NORWAY	Nifco	0.01	JAPAN
Metsa Board OYJ	<0.005	FINLAND	MPC Container Ships AS	<0.005	NORWAY	Nihon Chouzai	<0.005	JAPAN
Metsu Corporation	0.03	FINLAND	MS&AD Insurance Group Holdings	0.14	JAPAN	Nihon Kohden	0.01	JAPAN
Mezzion Pharma	<0.005	KOREA	MTI	<0.005	JAPAN	Nihon M&A Center	0.01	JAPAN
MFE A	<0.005	ITALY	MTR Corp	0.03	HONG KONG	Nihon Nohyaku	<0.005	JAPAN
MFE B	<0.005	ITALY	MTU Aero Engines AG	0.08	GERMANY	Nihon Parkerizing	<0.005	JAPAN
MGM China Holdings	0.01	HONG KONG	Muenchener Rueckversicherungs Reg	0.34	GERMANY	Nihon Tokushu Toryo	<0.005	JAPAN
Michelin B	0.13	FRANCE	Munters Group	0.01	SWEDEN	Nihon Trim	<0.005	JAPAN
Micronics Japan	<0.005	JAPAN	m-up	<0.005	JAPAN	Nikkiso	<0.005	JAPAN
MIDAC	<0.005	JAPAN	Murata Manufacturing	0.15	JAPAN	Nikkon Holdings	0.01	JAPAN
Mie Kotsu Group Holdings	<0.005	JAPAN	Musashi Seimitsu Industry	<0.005	JAPAN	Nikon Corp	0.01	JAPAN
Migdal Insurance & Financial Holdings Ltd.	<0.005	ISRAEL	Musashino Bank	<0.005	JAPAN	Nine Entertainment	0.01	AUSTRALIA
Milbon	<0.005	JAPAN	Mycronic AB	0.01	SWEDEN	Ninety One	<0.005	UNITED KINGDOM
Mimasu Semiconductor Industries	<0.005	JAPAN	Myer Holdings	<0.005	AUSTRALIA	Nintendo	0.26	JAPAN
Minebea Mitsumi	0.04	JAPAN	Myoung Shin Industry	<0.005	KOREA	Nippon	<0.005	JAPAN
Mineral Resources	0.03	AUSTRALIA	MyState	<0.005	AUSTRALIA	Nippon Accommodations Fund	0.01	JAPAN
Ministop	<0.005	JAPAN	Nabtesco Corp	0.01	JAPAN	Nippon Beet Sugar Manufacturing	<0.005	JAPAN
MIPS AB	0.01	SWEDEN	Nachi-Fujikoshi	<0.005	JAPAN	Nippon Building Fund Inc	0.03	JAPAN
Mirae Asset Daewoo	0.01	KOREA	Nafco	<0.005	JAPAN	Nippon Carbon Co	<0.005	JAPAN
MIRAI	<0.005	JAPAN	NagaCorp	<0.005	HONG KONG	Nippon Ceramic	<0.005	JAPAN
Mirai Industry	<0.005	JAPAN	Nagalleben	<0.005	JAPAN	Nippon Chemi-Con	<0.005	JAPAN
Mirait One	0.01	JAPAN	Nagarro	<0.005	GERMANY			
Miroku Jyoho Service	<0.005	JAPAN						

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Nippon Coke & Engineering	<0.005	JAPAN	NSI NV	<0.005	NETHERLANDS	OVH Groupe	<0.005	FRANCE
Nippon Denko	<0.005	JAPAN	NSK	0.01	JAPAN	OX2 AB	<0.005	SWEDEN
Nippon Densetsu Kogyo	<0.005	JAPAN	NTG Nordic Transport Group	<0.005	DENMARK	Oxford Instruments	0.01	UNITED KINGDOM
Nippon Electric Glass	0.01	JAPAN	NTN Corp	<0.005	JAPAN	Oxford Nanopore Technologies	0.01	UNITED KINGDOM
Nippon Express Holdings	0.02	JAPAN	NTT Data Corp.	0.05	JAPAN	OY Nofar Energy	<0.005	ISRAEL
Nippon Fine Chem	<0.005	JAPAN	NTT UD REIT Investment	0.01	JAPAN	Oyo Corporation	<0.005	JAPAN
Nippon Gas	0.01	JAPAN	Nufarm	<0.005	AUSTRALIA	Pacific Basin Shipping	0.01	HONG KONG
Nippon Kanzai Holdings	<0.005	JAPAN	Nuix	<0.005	AUSTRALIA	Pacific Industrial	<0.005	JAPAN
Nippon Kayaku	0.01	JAPAN	NWS Holdings	<0.005	HONG KONG	Pacific Metals	<0.005	JAPAN
Nippon Light Metal Holdings	<0.005	JAPAN	Nyfosa AB	0.01	SWEDEN	Pack	<0.005	JAPAN
Nippon Paint	0.03	JAPAN	Obara Group	<0.005	JAPAN	Pagegroup	0.01	UNITED KINGDOM
Nippon Paper Industries	<0.005	JAPAN	Obayashi	0.04	JAPAN	PAL GROUP Holdings	<0.005	JAPAN
Nippon Parking Development	<0.005	JAPAN	Obic	0.05	JAPAN	Paladin Energy	0.01	AUSTRALIA
Nippon Pillar Packing	<0.005	JAPAN	Obic Business Consultants	0.01	JAPAN	Palfinger	<0.005	AUSTRIA
Nippon Prologis REIT	0.02	JAPAN	OC Oerlikon Corp AG	<0.005	SWITZERLAND	Paltac	<0.005	JAPAN
NIPPON REIT Investment	<0.005	JAPAN	Ocado Group	0.01	UNITED KINGDOM	Pan Ocean	<0.005	KOREA
Nippon Rietec	<0.005	JAPAN	Oceania Healthcare	<0.005	NEW ZEALAND	Pan Pacific International Holdings	0.05	JAPAN
Nippon Road	<0.005	JAPAN	OCI	<0.005	KOREA	Panasonic Holdings	0.08	JAPAN
Nippon Sanso Holdings	0.03	JAPAN	OCI Holdings	<0.005	KOREA	Pandora A/S	0.06	DENMARK
Nippon Seiki	<0.005	JAPAN	Oci NV	0.01	NETHERLANDS	Pandox AB	0.01	SWEDEN
Nippon Sharyo	<0.005	JAPAN	Odakyu Electric Railway	0.02	JAPAN	Paradise	<0.005	KOREA
Nippon Sheet Glass	<0.005	JAPAN	Oesterreichische Post AG	0.01	AUSTRIA	Paragon Banking Group	0.01	UNITED KINGDOM
Nippon Shinyaku	0.01	JAPAN	OFX Group	<0.005	AUSTRALIA	PARAGON REIT	<0.005	SINGAPORE
Nippon Shokubai	0.01	JAPAN	Ogaki Kyoritsu Bank	<0.005	JAPAN	Paramount Bed Holdings	<0.005	JAPAN
Nippon Signal	<0.005	JAPAN	Ohara	<0.005	JAPAN	Park Systems	<0.005	KOREA
Nippon Soda	<0.005	JAPAN	Ohsho Food Svc	<0.005	JAPAN	Park24	0.01	JAPAN
Nippon Steel	0.09	JAPAN	Oil Refineries	<0.005	ISRAEL	Parkway Life Real Estate Investment Trust	0.01	SINGAPORE
Nippon Telegraph and Telephone	0.13	JAPAN	Oiles Corp	<0.005	JAPAN	Partners Communications	<0.005	ISRAEL
Nippon Television Holdings	<0.005	JAPAN	Osix ra daichi	<0.005	JAPAN	Partners Group AG	0.15	SWITZERLAND
Nippon Thompson	<0.005	JAPAN	Oita Bank	<0.005	JAPAN	Partron	<0.005	KOREA
Nippon Yakin Kogyo	<0.005	JAPAN	Oji Holdings	0.02	JAPAN	Pasona Group	<0.005	JAPAN
Nippon Yusen	0.07	JAPAN	Okabe	<0.005	JAPAN	Patrizia AG	<0.005	GERMANY
Nipro	0.01	JAPAN	Okamoto Industries	<0.005	JAPAN	Paz Oil	<0.005	ISRAEL
Nishimatsu Construction	<0.005	JAPAN	Okamura Corp	<0.005	JAPAN	PCCW	0.01	HONG KONG
Nishimatsuya Chain	<0.005	JAPAN	Okasan Securities Group Inc	<0.005	JAPAN	Peab B	0.01	SWEDEN
Nishi-Nippon Financial Holdings	0.01	JAPAN	Oki Electric Industry	<0.005	JAPAN	Pearl Abyss	<0.005	KOREA
Nishi-Nippon Railroad	0.01	JAPAN	Okinawa Cellular Telephone	<0.005	JAPAN	Pearson	0.04	UNITED KINGDOM
Nishio Rent All	<0.005	JAPAN	Okinawa Electric Power	<0.005	JAPAN	Pennon Group	0.01	UNITED KINGDOM
Nissan Chemical	0.02	JAPAN	Okinawa Financial Group	<0.005	JAPAN	Penta Ocean Construction	0.01	JAPAN
Nissan Motor	0.02	JAPAN	Okuma	<0.005	JAPAN	People and Technology	<0.005	KOREA
Nissan Shatai	<0.005	JAPAN	Okumura Corp	<0.005	JAPAN	Peppo Group	<0.005	POLAND
Nissei Asb Machine	<0.005	JAPAN	Okura Industrial	<0.005	JAPAN	Peptidream	0.01	JAPAN
Nissha	<0.005	JAPAN	Okuwa	<0.005	JAPAN	Peptron	<0.005	KOREA
Nisshin Oilio Group	<0.005	JAPAN	Olam Group	<0.005	SINGAPORE	Perenti	<0.005	AUSTRALIA
Nisshin Seifun Group	0.02	JAPAN	Olympus	0.1	JAPAN	Perion Network Ltd	<0.005	ISRAEL
Nisshinbo Holdings	<0.005	JAPAN	OMNI BRIDGEWAY	<0.005	AUSTRALIA	Pernod Ricard	0.14	FRANCE
Nissin Corp	<0.005	JAPAN	Omron Corp	0.04	JAPAN	Perpetual	0.01	AUSTRALIA
NISSIN FOODS HOLDINGS	0.03	JAPAN	OMV	0.03	AUSTRIA	Perseus Mining	0.01	AUSTRALIA
Nisso Holdings	<0.005	JAPAN	One REIT	<0.005	JAPAN	Persimmon	0.03	UNITED KINGDOM
Nissui	0.01	JAPAN	One Software Technologies Ltd	<0.005	ISRAEL	Persol Holdings	0.01	JAPAN
Niterra	0.02	JAPAN	Ono Pharmaceutical	0.03	JAPAN	Petershill Partners	<0.005	UNITED KINGDOM
Nitori Holdings	0.05	JAPAN	Onoken	<0.005	JAPAN	Pets At Home Group	0.01	UNITED KINGDOM
Nitta	<0.005	JAPAN	Ontex Group NV	<0.005	BELGIUM	Peugeot Invest	<0.005	FRANCE
Nittetsu Mining	<0.005	JAPAN	Onward Holdings	<0.005	JAPAN	PEXA Group	0.01	AUSTRALIA
Nitto Boseki	<0.005	JAPAN	oOhlmedia	<0.005	AUSTRALIA	Pfeiffer Vacuum	<0.005	GERMANY
Nitto Denko Corp	0.05	JAPAN	OPC Energy Ltd	<0.005	ISRAEL	Pharma Foods International	<0.005	JAPAN
Nitto Kogyo	<0.005	JAPAN	Open Door	<0.005	JAPAN	Pharma Mar	<0.005	SPAIN
Nitto Kohki	<0.005	JAPAN	Open House	0.01	JAPAN	PharmaReaserch Products	<0.005	KOREA
Nittoku	<0.005	JAPAN	Open Up Group	<0.005	JAPAN	Pharmicell	<0.005	KOREA
NKT A/S	0.02	DENMARK	OPmobility	<0.005	FRANCE	PHC Holdings	<0.005	JAPAN
NN Group	0.06	NETHERLANDS	Optex Group	<0.005	JAPAN	Phoenix Group Holdings	0.03	UNITED KINGDOM
Noevir Holdings	<0.005	JAPAN	Opthea	<0.005	AUSTRALIA	Phoenix Holdings	0.01	ISRAEL
Nof Corp	0.02	JAPAN	OPTIM	<0.005	JAPAN	PI Advanced Materials	<0.005	KOREA
Nohmi Bosai Ltd	<0.005	JAPAN	Oporun	<0.005	JAPAN	PIA	<0.005	JAPAN
Nojima	<0.005	JAPAN	Oracle Corporation Japan	0.02	JAPAN	Piaggio & C	<0.005	ITALY
NOK	0.01	JAPAN	Orange	0.1	FRANCE	Picton Property Income	<0.005	UNITED KINGDOM
Nokia	0.11	FINLAND	Orange Polska SA	0.01	POLAND	Pierer Mobility	<0.005	SWITZERLAND
Nokian Tyres	0.01	FINLAND	Oresund Investment	<0.005	SWEDEN	Pigeon	0.01	JAPAN
Nolato AB	<0.005	SWEDEN	Organo	0.01	JAPAN	Pilbara Minerals	0.03	AUSTRALIA
Nomura	<0.005	JAPAN	Orica	0.03	AUSTRALIA	Pilot	0.01	JAPAN
Nomura Holdings	0.07	JAPAN	Orient Corp	<0.005	JAPAN	Pinnacle Investment Management Group	0.01	AUSTRALIA
Nomura Micro Science	<0.005	JAPAN	Orient Overseas (International)	0.01	HONG KONG	Piolax	<0.005	JAPAN
Nomura Real Estate Holdings	0.01	JAPAN	Oriental Land	0.13	JAPAN	Pirelli & C	0.01	ITALY
Nomura Real Estate Master Fund	0.02	JAPAN	Oriental Shiraishi	<0.005	JAPAN	PKO Bank Polski	0.06	POLAND
Nomura Research Institute	0.07	JAPAN	Origin Energy	0.06	AUSTRALIA	PKSHA Technology	<0.005	JAPAN
Nong Shim	<0.005	KOREA	Orion	0.01	KOREA	Platinum Asset Mangement Ltd/Australia	<0.005	AUSTRALIA
Nordea Bank Abp	0.18	FINLAND	Orion B	0.03	FINLAND	Platzer Fastigheter Holding publ AB	<0.005	SWEDEN
Nordex	0.01	GERMANY	Orion Holdings	<0.005	KOREA	Playtech	0.01	UNITED KINGDOM
Nordic Semiconductor	0.01	NORWAY	Orix Corporation	0.12	JAPAN	Plus Alpha Consulting	<0.005	JAPAN
Nordnet	0.02	SWEDEN	Orix Jreit Inc	0.01	JAPAN	Plus500	0.01	UNITED KINGDOM
Norion Bank	<0.005	SWEDEN	Orkla A	0.03	NORWAY	Pluxee	0.01	FRANCE
Noritake	<0.005	JAPAN	ORLEN S.A	0.04	POLAND	PNE AG	<0.005	GERMANY
Noritsu Koki	<0.005	JAPAN	Oro	<0.005	JAPAN	Pola Orbis Holdings	<0.005	JAPAN
Noritz Corp	<0.005	JAPAN	Orora	0.01	AUSTRALIA	Polska Grupa Energetyczna Sa	0.01	POLAND
Norma Group SE	<0.005	GERMANY	Orsted	0.06	DENMARK	PolyNovo	0.01	AUSTRALIA
Norsk Hydro	0.04	NORWAY	Osaka Gas	0.04	JAPAN	PolyPeptide Group	<0.005	SWITZERLAND
North Pacific Bank	<0.005	JAPAN	Osaka Organic	<0.005	JAPAN	Poongsan/New	<0.005	KOREA
Northern Star Resources	0.06	AUSTRALIA	Osaka Soda	0.01	JAPAN	Port Ag	<0.005	AUSTRIA
NOS SGPS	<0.005	PORTUGAL	Osaka Steel	<0.005	JAPAN	Posco	0.1	KOREA
Nova	0.03	ISRAEL	OSAKA Titanium technologies	<0.005	JAPAN	Posco Dx	0.01	KOREA
Novartis (REGD)	1.09	SWITZERLAND	Osaki Electric	<0.005	JAPAN	POSCO Future M	0.03	KOREA
Novonesis (Novozymes) B	0.12	DENMARK	OSB Group	0.01	UNITED KINGDOM	Posco International	0.01	KOREA
Novonix	<0.005	AUSTRALIA	Osotec	<0.005	KOREA	Posco M-Tech	<0.005	KOREA
Novo-Nordisk B	1.68	DENMARK	OSG	0.01	JAPAN	Poste Italiane	0.03	ITALY
NP3 Fastigheter AB	<0.005	SWEDEN	Otsuka	0.02	JAPAN	PostNL	<0.005	NETHERLANDS
NPR-RIKEN	<0.005	JAPAN	Otsuka Holdings	0.13	JAPAN	Power Assets Holdings	0.04	HONG KONG
NRW Holdings	<0.005	AUSTRALIA	Ottagi	<0.005	KOREA	Powerlong Real Estate Holdings	<0.005	HONG KONG
NS Solutions	0.01	JAPAN	QUE Real Estate Investment Trust	<0.005	SINGAPORE			
NS United Kaiun Kaisha	<0.005	JAPAN	Outokumpu	0.01	FINLAND			
NSD	0.01	JAPAN	Oversea-Chinese Banking	0.19	SINGAPORE			

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Powszechny Zaklad Ubezpieczen SA	0.03	POLAND	Rexel S.A.	0.03	FRANCE	Samsung SDS	0.02	KOREA
Prada	0.02	HONG KONG	RFHIC	<0.005	KOREA	Samsung Securities	0.01	KOREA
Præmium	<0.005	AUSTRALIA	Rheinmetall	0.11	GERMANY	SAMTY HOLDINGS	<0.005	JAPAN
Precinct Properties New Zealand	<0.005	NEW ZEALAND	Rheon Automatic Machinery	<0.005	JAPAN	Samty Residential Investment	<0.005	JAPAN
Premier Foods	0.01	UNITED KINGDOM	RHI Magnesita	<0.005	UNITED KINGDOM	Samyang	<0.005	KOREA
Premier Investments	0.01	AUSTRALIA	Ricoh	0.03	JAPAN	Samyang Foods	0.01	KOREA
Premium Group	<0.005	JAPAN	Ricoh Leasing	<0.005	JAPAN	Samyang Holdings	<0.005	KOREA
Press Kogyo Co	<0.005	JAPAN	Ridley	<0.005	AUSTRALIA	San ju San Financial Group	<0.005	JAPAN
Pressance	<0.005	JAPAN	Rieter N	<0.005	SWITZERLAND	San-A	<0.005	JAPAN
Prestige International	<0.005	JAPAN	Rightmove	0.03	UNITED KINGDOM	San-Ai Oil	<0.005	JAPAN
Prima Meat Packers	<0.005	JAPAN	Riken Keiki	<0.005	JAPAN	Sandfire Resources NL	0.02	AUSTRALIA
Primary Health Prop.	0.01	UNITED KINGDOM	Riken Technos	<0.005	JAPAN	Sandoz Group	0.08	SWITZERLAND
Prioritech Ltd	<0.005	ISRAEL	Riken Vitamin	<0.005	JAPAN	Sands China	0.03	HONG KONG
Pro Medicus Ltd	0.03	AUSTRALIA	Ringer Hut	<0.005	JAPAN	Sandvik AB	0.11	SWEDEN
Procrea Holdings	<0.005	JAPAN	Ringkjøbing Landbobank A/S	0.02	DENMARK	Sangatsu	0.01	JAPAN
Pronexus	<0.005	JAPAN	Rinnai Corp	0.01	JAPAN	San-In Godo Bk	0.01	JAPAN
Prosegur	<0.005	SPAIN	Rio Tinto	0.35	UNITED KINGDOM	Sankei Real Estate	<0.005	JAPAN
Prosegur Cash	<0.005	SPAIN	Rio Tinto Ltd.	0.15	AUSTRALIA	Sanken Electric	<0.005	JAPAN
ProSiebenSat.1 Media SE	0.01	GERMANY	Riso Kagaku	<0.005	JAPAN	Sanki Engineering	<0.005	JAPAN
Prosperity REIT	<0.005	HONG KONG	Riso Kyoiku	<0.005	JAPAN	Sankyo	0.01	JAPAN
Prosus	0.26	NETHERLANDS	Riverstone Holdings	<0.005	SINGAPORE	Sankyo Seiko	<0.005	JAPAN
Protector Forsikring AS	0.01	NORWAY	Roche Hldgs (BR)	0.06	SWITZERLAND	Sankyo Tateyama	<0.005	JAPAN
Proto	<0.005	JAPAN	Roche Hldgs (GENUS)	1.03	SWITZERLAND	Sankyu	0.01	JAPAN
Proximus	0.01	BELGIUM	Rock Field	<0.005	JAPAN	Sanlorenzo	<0.005	ITALY
Prudential	0.12	UNITED KINGDOM	ROCKWOOL A/S B	0.02	DENMARK	Sanofi	0.58	FRANCE
Prysmian	0.09	ITALY	Rohm	0.02	JAPAN	Sanoh Industrial	<0.005	JAPAN
PSK	<0.005	KOREA	Rohto Pharmaceutical	0.02	JAPAN	Sanoma Oyj	<0.005	FINLAND
PSP Swiss Property	0.03	SWITZERLAND	Rokko Butter	<0.005	JAPAN	Sanrio	0.02	JAPAN
Publicis Groupe	0.12	FRANCE	Roland	<0.005	JAPAN	Sansan	0.01	JAPAN
Puma	0.02	GERMANY	Rolls-Royce Holdings	0.28	UNITED KINGDOM	Sansin Electronics	<0.005	JAPAN
PureTech Health	<0.005	UNITED KINGDOM	Rorze	0.01	JAPAN	Santander Bank Polska SA	0.02	POLAND
PWR Holdings	<0.005	AUSTRALIA	Rotork	0.02	UNITED KINGDOM	Santec	<0.005	JAPAN
PZ Cussons	<0.005	UNITED KINGDOM	Round One	0.01	JAPAN	Santen Pharmaceutical	0.02	JAPAN
Qantas Airways	0.02	AUSTRALIA	Royal Holdings	<0.005	JAPAN	Santos	0.07	AUSTRALIA
QBE Insurance Group	0.08	AUSTRALIA	Royal KPN	0.07	NETHERLANDS	Sanwa Holdings	0.02	JAPAN
Qiagen Nv	0.05	GERMANY	Royal UNIBREW	0.02	DENMARK	Sanyo Chemical Inds	<0.005	JAPAN
Qinetiq Group	0.01	UNITED KINGDOM	RS Group	0.02	UNITED KINGDOM	Sanyo Denki	<0.005	JAPAN
Qol	<0.005	JAPAN	RS Technologies	<0.005	JAPAN	Sanyo Electric Railway	<0.005	JAPAN
QT Group Oyj	0.01	FINLAND	RTL Group	0.01	GERMANY	Sanyo Special Steel	<0.005	JAPAN
Quadient	<0.005	FRANCE	Rubis	0.01	FRANCE	SAP	1.16	GERMANY
Qube Holdings	0.02	AUSTRALIA	Rural Funds Group	<0.005	AUSTRALIA	Sapiens International	0.01	ISRAEL
Quilter	0.01	UNITED KINGDOM	RWE	0.12	GERMANY	Sapporo Holdings	0.02	JAPAN
Raffles Med Grp	<0.005	SINGAPORE	Ryman Healthcare	0.01	NEW ZEALAND	Sartorius Ag	<0.005	GERMANY
Rai Way	<0.005	ITALY	Ryobi	<0.005	JAPAN	Sartorius AG Pref	0.03	GERMANY
Raiffeisen Bank International	0.01	AUSTRIA	Ryoden Trading	<0.005	JAPAN	Sartorius Stedim Biotech	0.02	FRANCE
Rainbow Robotics	<0.005	KOREA	Ryohin Keikaku	0.02	JAPAN	Sato Holding	<0.005	JAPAN
Raito Kogyo	<0.005	JAPAN	Ryoyo Ryosan Holdings	<0.005	JAPAN	SATS	0.01	SINGAPORE
Raiznext	<0.005	JAPAN	S Foods	<0.005	JAPAN	Savills	0.01	UNITED KINGDOM
Rakul	<0.005	JAPAN	S IMMO AG	<0.005	AUSTRIA	Sawai Group Holdings	0.01	JAPAN
Rakus	0.01	JAPAN	S&S Tech Corp	<0.005	KOREA	Sayona Mining	<0.005	AUSTRALIA
Rakuten	0.04	JAPAN	S&T Motiv	<0.005	KOREA	SBI Holdings	0.03	JAPAN
Rakuten Bank	0.01	JAPAN	S.M. Entertainment	<0.005	KOREA	SBI Sumishin Net Bank	<0.005	JAPAN
Ramelius Resources	0.01	AUSTRALIA	S1 Corporation	<0.005	KOREA	SBM Offshore	0.01	NETHERLANDS
Rami Levi Chain Stores Hashikma Marketing 2006 Ltd	<0.005	ISRAEL	Sa Sa International Holdings	<0.005	HONG KONG	SBS Holdings	<0.005	JAPAN
Ramsay Health Care	0.02	AUSTRALIA	SAAB B	0.03	SWEDEN	SCA B	0.04	SWEDEN
Randstad NV	0.02	NETHERLANDS	Sacyr	0.01	SPAIN	Scales	<0.005	NEW ZEALAND
Rank Group	<0.005	UNITED KINGDOM	Safestore Holdings	0.01	UNITED KINGDOM	Scandic Hotels Group	<0.005	SWEDEN
Rathbones Group	0.01	UNITED KINGDOM	Safran	0.37	FRANCE	Scandinavian Tobacco Group A/S	<0.005	DENMARK
Rational	0.02	GERMANY	Sagami Holdings	<0.005	JAPAN	Scatec ASA	<0.005	NORWAY
Ratos B	<0.005	SWEDEN	Sagax AB	0.03	SWEDEN	Scentre Group	0.06	AUSTRALIA
Raysum	<0.005	JAPAN	Sagax D Line	<0.005	SWEDEN	Schibsted A	0.01	NORWAY
Rcs Mediagroup	<0.005	ITALY	Sage Group	0.06	UNITED KINGDOM	Schibsted B	0.01	NORWAY
REA Group	0.03	AUSTRALIA	Saibu Gas Holdings	<0.005	JAPAN	Schindler Holding (Cert)	0.06	SWITZERLAND
Realord Group Holdings	<0.005	HONG KONG	Sainsbury (J)	0.03	UNITED KINGDOM	Schindler Holding (Reg)	0.03	SWITZERLAND
Reckitt Benckiser Group	0.2	UNITED KINGDOM	Saint Marc Holdings	<0.005	JAPAN	Schneider Electric	0.65	FRANCE
Recordati	0.03	ITALY	Saipem	0.01	ITALY	Schoeller-Bleckmann Oilfield Equipment AG	<0.005	AUSTRIA
Recruit Holdings	0.38	JAPAN	Saizeriya	<0.005	JAPAN	SCHOTT Pharma AG & Co	0.01	GERMANY
Red 5	0.01	AUSTRALIA	Sakai Chemical Industry	<0.005	JAPAN	Schouw & Co.	<0.005	DENMARK
Redcare Pharmacy	0.01	GERMANY	Sakai Moving Service	<0.005	JAPAN	Schroders	0.02	UNITED KINGDOM
Redeia Corporation	0.04	SPAIN	Sakata Inx Corp	<0.005	JAPAN	Schweiter Technologies	<0.005	SWITZERLAND
Reece	0.02	AUSTRALIA	Sakata Seed Corp	<0.005	JAPAN	Scor S.A.	0.02	FRANCE
Region Group	0.01	AUSTRALIA	Sakura Internet	<0.005	JAPAN	Scout24	0.03	GERMANY
Regis Healthcare	<0.005	AUSTRALIA	Sala Corp	<0.005	JAPAN	SCREEN Holdings	0.03	JAPAN
Regis Resources	<0.005	AUSTRALIA	Salcef Group	<0.005	ITALY	SCSK	0.01	JAPAN
REIT 1 Ltd	<0.005	ISRAEL	Salmar ASA	0.02	NORWAY	SD Biosensor	<0.005	KOREA
Reliance Worldwide	0.01	AUSTRALIA	Salvatore Ferragamo	<0.005	ITALY	Sdiptech AB B	<0.005	SWEDEN
Relo Group	0.01	JAPAN	Salzgitter	<0.005	GERMANY	Seah Besteel	<0.005	KOREA
RELX	0.41	UNITED KINGDOM	Sam Hwa Capacity	<0.005	KOREA	Seatrium	0.01	SINGAPORE
Remixpoint	<0.005	JAPAN	Sam-A Aluminium	<0.005	KOREA	SEB	0.01	FRANCE
Remy Cointreau	0.01	FRANCE	Samchully	<0.005	KOREA	Sebang Global Battery	<0.005	KOREA
Renault	0.04	FRANCE	SAMCHUNDANG PHARM CO.	0.01	KOREA	Secom	0.07	JAPAN
Renesas Electronics	0.1	JAPAN	Samhallsbyggnadsbolaget i Norden AB	<0.005	SWEDEN	Sectra B	0.02	SWEDEN
Rengo	0.01	JAPAN	Samhallsbyggnadsbolaget i Norden D	<0.005	SWEDEN	Secunet Security Network	<0.005	GERMANY
Renishaw	0.01	UNITED KINGDOM	Samlip General Foods	<0.005	KOREA	Securitas AB B	0.03	SWEDEN
Renk Group AG	<0.005	GERMANY	Sampo Oyj	0.11	FINLAND	Seegene	<0.005	KOREA
Renova	<0.005	JAPAN	Samsonite International	0.02	HONG KONG	Seek	0.03	AUSTRALIA
REN-Redes Energeticas Nacionais A	<0.005	PORTUGAL	Samsung Biologics	0.06	KOREA	Sega Sammy Holdings	0.01	JAPAN
Rentokil Initial	0.06	UNITED KINGDOM	Samsung C&T	0.04	KOREA	Segro	0.07	UNITED KINGDOM
Reply	0.02	ITALY	Samsung Card	<0.005	KOREA	Seibu Holdings	0.02	JAPAN
Repsol	0.07	SPAIN	Samsung E&A	0.01	KOREA	Seika Corp	<0.005	JAPAN
Resolute Mining	0.01	AUSTRALIA	Samsung Electro-Mechanics	0.03	KOREA	Seikagaku	<0.005	JAPAN
Resona Holdings	0.07	JAPAN	Samsung Electronics	1.04	KOREA	Seikitokyo Kogyo	<0.005	JAPAN
Resonac Holdings	0.02	JAPAN	Samsung Electronics Pfd.	0.15	KOREA	Seiko Epson	0.02	JAPAN
Resorttrust	0.01	JAPAN	Samsung Fire & Marine Insurance	0.04	KOREA	Seiko Holdings	<0.005	JAPAN
Restar Holdings	<0.005	JAPAN	Samsung Fire & Marine Insurance Pfd.	<0.005	KOREA	Seino Holdings	0.01	JAPAN
Resurs Holding	<0.005	SWEDEN	Samsung Heavy Industries	0.02	KOREA	Seiren	<0.005	JAPAN
Retail Estates	<0.005	BELGIUM	Samsung Life Insurance Co. Ltd.	0.02	KOREA	Sekisui Chemical	0.03	JAPAN
Retail Partners	<0.005	JAPAN	Samsung Pharmaceutical	<0.005	KOREA	Sekisui House	0.07	JAPAN
Revenio Group Oyj	<0.005	FINLAND	Samsung SDI	0.07	KOREA	Sekisui House Reit	0.01	JAPAN
			Samsung SDI Pfd. Series 1	<0.005	KOREA			

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Sekisui Jushi	<0.005	JAPAN	Sika	0.23	SWITZERLAND	Soulbrain Holdings	<0.005	KOREA
Sekisui Kasei	<0.005	JAPAN	Silex Systems	<0.005	AUSTRALIA	Sourcenetx	<0.005	JAPAN
Select Harvests	<0.005	AUSTRALIA	Silicon 2	<0.005	KOREA	South32	0.05	AUSTRALIA
Sella Capital Real Estate Ltd.	<0.005	ISRAEL	Siltronic AG	0.01	GERMANY	Spar Nord Bank AS	0.01	DENMARK
Semapa	<0.005	PORTUGAL	Silverlake Axis	<0.005	SINGAPORE	SpareBank 1 SMN	0.01	NORWAY
Sembcorp Industries	0.02	SINGAPORE	Simmtech	<0.005	KOREA	Sparebank 1 SR Bank	0.01	NORWAY
Senior	<0.005	UNITED KINGDOM	Simplex Holdings	<0.005	JAPAN	Spark New Zealand	0.02	NEW ZEALAND
Senko Group Holdings	<0.005	JAPAN	Sims	0.01	AUSTRALIA	Spartan Resources	<0.005	AUSTRALIA
Senshu Electric	<0.005	JAPAN	Sinanen	<0.005	JAPAN	Sparx Asset Management Co Ltd	<0.005	JAPAN
Senshu Ikeda Holdings	<0.005	JAPAN	Sinch AB	0.01	SWEDEN	Spectris	0.02	UNITED KINGDOM
Sensirion Holding AG	<0.005	SWITZERLAND	Sinfonia Technology	<0.005	JAPAN	SPIE SA	0.02	FRANCE
Seobu T&D	<0.005	KOREA	Singamas Container Holdings	<0.005	HONG KONG	Spirax Group	0.03	UNITED KINGDOM
Seojin System	<0.005	KOREA	Singapore Airlines	0.03	SINGAPORE	Spire Healthcare Group	<0.005	UNITED KINGDOM
Seoul Semiconductor	<0.005	KOREA	Singapore Exchange	0.03	SINGAPORE	Spirent Communications	0.01	UNITED KINGDOM
Septeni Holdings	<0.005	JAPAN	Singapore Post Ltd	<0.005	SINGAPORE	S-Pool	<0.005	JAPAN
Sercoc Group	0.01	UNITED KINGDOM	Singapore Technologies Engineering	0.03	SINGAPORE	Square Enix Holdings	0.01	JAPAN
Seria	0.01	JAPAN	Singapore Telecommunications	0.09	SINGAPORE	SRA Holdings	<0.005	JAPAN
Service Stream	<0.005	AUSTRALIA	Sinko Industries	<0.005	JAPAN	SRE Holdings	<0.005	JAPAN
SES FDR	0.01	FRANCE	Sino Land	0.02	HONG KONG	SSAB AB A	0.01	SWEDEN
Sesa	<0.005	ITALY	Sintokogio Ltd	<0.005	JAPAN	SSAB AB B	0.01	SWEDEN
Seven & I Holdings	0.16	JAPAN	Sirius Real Estate	0.01	UNITED KINGDOM	SSE	0.13	UNITED KINGDOM
Seven Bank	0.01	JAPAN	SITC International Holdings	0.02	HONG KONG	SSP Group	0.01	UNITED KINGDOM
Seven Group Holdings	0.03	AUSTRALIA	SiteMinder	<0.005	AUSTRALIA	St Barbara	<0.005	AUSTRALIA
Seven West Media	<0.005	AUSTRALIA	Sixt SE	<0.005	GERMANY	ST Corp	<0.005	JAPAN
Severn Trent	0.04	UNITED KINGDOM	Sixt SE (PREF)	<0.005	GERMANY	St Galler Kantonalbank	0.01	SWITZERLAND
SFA Engineering Corp	<0.005	KOREA	SJM Holdings	<0.005	HONG KONG	St Gobain (Cie De)	0.19	FRANCE
SFS Group AG	0.01	SWITZERLAND	SK	0.02	KOREA	ST Pharm	<0.005	KOREA
SG Fleet Group	<0.005	AUSTRALIA	SK Biopharmaceuticals	0.01	KOREA	St. James's Place	0.02	UNITED KINGDOM
SG Holdings	0.02	JAPAN	SK Bioscience	<0.005	KOREA	Stabilus	<0.005	GERMANY
SGL Carbon	<0.005	GERMANY	SK Chemicals	<0.005	KOREA	Stadler Rail	0.01	SWITZERLAND
SGS S.A.	0.08	SWITZERLAND	SK Discovery	<0.005	KOREA	Standard Chartered	0.1	UNITED KINGDOM
Shaftesbury Capital	0.01	UNITED KINGDOM	SK Gas	<0.005	KOREA	Stanley Electric	0.01	JAPAN
Shangri-La Asia	<0.005	HONG KONG	SK Hynix	0.33	KOREA	Stanmore Resources	<0.005	AUSTRALIA
Shapir Engineering and Industry Ltd	<0.005	ISRAEL	SK IE Technology	<0.005	KOREA	Star Asia Investment	<0.005	JAPAN
Sharp	0.01	JAPAN	SK Innovation	0.02	KOREA	Star Micronics	<0.005	JAPAN
Shell	0.95	UNITED KINGDOM	SK Networks	<0.005	KOREA	Starhill Global REIT	<0.005	SINGAPORE
Sheng Siong Group	<0.005	SINGAPORE	SK Oceanplant	<0.005	KOREA	StarHub	<0.005	SINGAPORE
Shenzhen International Group Holdings	0.03	HONG KONG	SK REIT	<0.005	KOREA	Starts	<0.005	JAPAN
Shibaura Machine	<0.005	JAPAN	SK Securities	<0.005	KOREA	Starts Proceed Investment	<0.005	JAPAN
Shibaura Mechatronics	<0.005	JAPAN	SK Square	0.03	KOREA	Starzen	<0.005	JAPAN
Shibusawa Warehouse	<0.005	JAPAN	SKAN AG	<0.005	SWITZERLAND	Steadfast Group	0.02	AUSTRALIA
Shibuya	<0.005	JAPAN	Skandinaviska Enskilda Banken AB A	0.11	SWEDEN	Stella Chemifa	<0.005	JAPAN
Shift	<0.005	JAPAN	Skandinaviska Enskilda Banken AB C	<0.005	SWEDEN	Stella International Holdings	0.01	HONG KONG
Shiga Bank	<0.005	JAPAN	Skanska B	0.03	SWEDEN	Stellantis NV	0.13	ITALY
Shikoku Bank	<0.005	JAPAN	SKC	0.01	KOREA	Stillfront Group AB	<0.005	SWEDEN
Shikoku Chemicals	<0.005	JAPAN	SKF B	0.03	SWEDEN	STMicronics	0.09	FRANCE
Shikoku Electric Power	0.01	JAPAN	Skistar Ab	<0.005	SWEDEN	Stockland	0.04	AUSTRALIA
Shikun & Binui Ltd	<0.005	ISRAEL	Sky City Entertainment Group	<0.005	NEW ZEALAND	Stolt-Nielsen	<0.005	NORWAY
Shima Seiki Manufacturing	<0.005	JAPAN	Sky Network Television	<0.005	NEW ZEALAND	Stora Enso R	0.04	FINLAND
Shimadaya	<0.005	JAPAN	SKY Perfect JSAT Holdings	<0.005	JAPAN	Storebrand	0.02	NORWAY
Shimadzu Corp	0.04	JAPAN	Skyllark Holdings	0.02	JAPAN	Storskogen Group	0.01	SWEDEN
Shimamura	0.01	JAPAN	SL	<0.005	KOREA	Strabag SE	<0.005	AUSTRIA
Shimano	0.07	JAPAN	Sligro Beheer	<0.005	NETHERLANDS	Stratec SE	<0.005	GERMANY
Shimizu Bank	<0.005	JAPAN	SMA Solar Technology AG	<0.005	GERMANY	Straumann Hld N	0.08	SWITZERLAND
Shimizu Corp	0.02	JAPAN	Smartgroup	<0.005	AUSTRALIA	Strauss Group	<0.005	ISRAEL
Shimajima	<0.005	JAPAN	SmartTone Telecommunications Holdings	<0.005	HONG KONG	Stride Property Group	<0.005	NEW ZEALAND
Shin Nippon Air Technologies	<0.005	JAPAN	SMC Corp	0.11	JAPAN	Strike	<0.005	JAPAN
Shin Nippon Biomedical Laboratories	<0.005	JAPAN	Smith & Nephew	0.06	UNITED KINGDOM	Strike Energy	<0.005	AUSTRALIA
Shin Poong Pharm	<0.005	KOREA	Smith (DS)	0.04	UNITED KINGDOM	Stroer SE & Co KGaA	0.01	GERMANY
Shinagawa Refractories	<0.005	JAPAN	Smiths Group	0.04	UNITED KINGDOM	STS Semiconductor and Telecommunications	<0.005	KOREA
Shindengen Elec	<0.005	JAPAN	SMS	<0.005	JAPAN	Studio Alice	<0.005	JAPAN
Shin-Etsu Chemical	0.37	JAPAN	Smurfit WestRock	0.12	UNITED KINGDOM	Studio Dragon	<0.005	KOREA
Shin-Etsu Polymer	<0.005	JAPAN	Snam	0.05	ITALY	Subaru	0.05	JAPAN
Shinhan Alpha REIT	<0.005	KOREA	Societe Generale	0.08	FRANCE	Subsea 7	0.02	NORWAY
Shinhan Financial Group	0.09	KOREA	Societe Television Francaise 1	<0.005	FRANCE	Suedzucker	<0.005	GERMANY
Shinko Elec Ind	0.01	JAPAN	Socionext	0.02	JAPAN	Sugi Holdings	0.01	JAPAN
Shinko Shoji	<0.005	JAPAN	Sodexo	0.03	FRANCE	Sulzer AG	0.01	SWITZERLAND
Shinmaywa Industries	<0.005	JAPAN	Sodick Co Ltd	<0.005	JAPAN	Sumco	0.02	JAPAN
Shinnihon	<0.005	JAPAN	Sofina	0.02	BELGIUM	Sumida	<0.005	JAPAN
Shinsegae	<0.005	KOREA	SoftBank	0.17	JAPAN	Sumiseki Holdings Inc.	<0.005	JAPAN
Shinsegae International	<0.005	KOREA	SoftBank Group	0.27	JAPAN	Sumitomo Bakelite	0.01	JAPAN
Shinsho	<0.005	JAPAN	Softcat	0.01	UNITED KINGDOM	Sumitomo Chemical	0.02	JAPAN
Shinsung Delta Tech	<0.005	KOREA	Softcreate	<0.005	JAPAN	Sumitomo Corp	0.11	JAPAN
Shinsung E&G	<0.005	KOREA	Software Service	<0.005	JAPAN	Sumitomo Densetsu	<0.005	JAPAN
Shinwa Co Ltd	<0.005	JAPAN	SoftwareONE	0.01	SWITZERLAND	Sumitomo Electric Industries	0.06	JAPAN
Shionogi	0.05	JAPAN	Sohgo Security Services	0.01	JAPAN	Sumitomo Forestry	0.03	JAPAN
Ship Healthcare Holdings	0.01	JAPAN	S-Oil Corp.	0.01	KOREA	Sumitomo Heavy Ind	0.01	JAPAN
Shiseido	0.05	JAPAN	Soitec	0.01	FRANCE	Sumitomo Metal Mining	0.03	JAPAN
Shizuoka Financial Group	0.02	JAPAN	Sojitz	0.02	JAPAN	Sumitomo Mitsui Construction	<0.005	JAPAN
Shizuoka Gas Co Ltd	<0.005	JAPAN	Sol	0.01	ITALY	Sumitomo Mitsui Financial Group	0.37	JAPAN
Sho-Bond Holdings	0.01	JAPAN	Solaria Energia y Medio Ambiente S.A.	<0.005	SPAIN	Sumitomo Mitsui Trust Holdings	0.08	JAPAN
Shochiku	<0.005	JAPAN	Solasto	<0.005	JAPAN	Sumitomo Osaka Cement	<0.005	JAPAN
Shoei	<0.005	JAPAN	Solid	<0.005	KOREA	Sumitomo Pharma	<0.005	JAPAN
Shoei Foods	<0.005	JAPAN	SoluM	<0.005	KOREA	Sumitomo Realty & Development	0.07	JAPAN
Shofu Products Kyoto	<0.005	JAPAN	Solus Advanced Materials	<0.005	KOREA	Sumitomo Riko	<0.005	JAPAN
Showa Sangyo	<0.005	JAPAN	Solvar	<0.005	AUSTRALIA	Sumitomo Rubber Industries	0.01	JAPAN
Shufersal Ltd.	0.01	ISRAEL	Solvay A	0.01	BELGIUM	Sumitomo Seika Chemicals	<0.005	JAPAN
Shun Tak Holdings	<0.005	HONG KONG	Sompo Holdings	0.09	JAPAN	Sumitomo Warehouse	<0.005	JAPAN
Shurgard Self Storage	0.01	BELGIUM	Sonae	<0.005	PORTUGAL	Summerset Group Holdings	0.01	NEW ZEALAND
SIA Engineering	<0.005	SINGAPORE	Songwon Industrial	<0.005	KOREA	Summit Real Estate Holdings	<0.005	ISRAEL
Siegfried N	0.03	SWITZERLAND	Sonic Healthcare	0.04	AUSTRALIA	Sun	<0.005	JAPAN
Siemens AG	0.7	GERMANY	Soniva Holding AG	0.08	SWITZERLAND	Sun Frontier Fudousan	<0.005	JAPAN
Siemens Energy	0.11	GERMANY	Sony Corp	0.54	JAPAN	Sun Hung Kai Properties	0.07	HONG KONG
Siemens Healthineers	0.08	GERMANY	SOOP	<0.005	KOREA	Suncorp Group	0.07	AUSTRALIA
SIG	<0.005	UNITED KINGDOM	Sopra Steria Group	0.01	FRANCE	Sundrug Co Ltd	0.01	JAPAN
SIG Group AG	0.03	SWITZERLAND	Sosei Group	<0.005	JAPAN	Sunevision	<0.005	HONG KONG
Sigma Pharmaceuticals	0.01	AUSTRALIA	SOSiLA Logistics REIT	<0.005	JAPAN	Sung Kwang Bend Co Ltd	<0.005	KOREA
Sigmaxyz	<0.005	JAPAN	Sotetsu Holdings Inc	0.01	JAPAN	SungEel Hitech	<0.005	KOREA
Signify NV	0.01	NETHERLANDS	Soulbrain	<0.005	KOREA	Sungwoo Hitech	<0.005	KOREA
Slix	<0.005	JAPAN						

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Sunlight Real Estate Investment Trust	<0.005	HONG KONG	Tekken Corp	<0.005	JAPAN	Tomy	0.01	JAPAN
Suntec REIT	0.01	SINGAPORE	Tel Aviv Stock Exchange	<0.005	ISRAEL	TONAMI HOLDINGS	<0.005	JAPAN
Suntory Beverage & Food	0.02	JAPAN	Tele2 AB	0.03	SWEDEN	Tongyang	<0.005	KOREA
Super Hi International Holding	<0.005	HONG KONG	Telecom Italia	0.01	ITALY	Tongyang Life Insurance	<0.005	KOREA
Super Retail Group	0.01	AUSTRALIA	Telecom Italia Rsp	0.01	ITALY	Topcon Corp	0.01	JAPAN
Superloop	<0.005	AUSTRALIA	Telecom Plus	0.01	UNITED KINGDOM	Toppan Holdings	0.04	JAPAN
Supermarket Income REIT	0.01	UNITED KINGDOM	Telefonaktiebolaget LM Ericsson	0.1	SWEDEN	Topre Corp	<0.005	JAPAN
Suruga Bank	0.01	JAPAN	Telefonica	0.09	SPAIN	Toptec	<0.005	KOREA
Suzuken	0.01	JAPAN	Telekom Austria	<0.005	AUSTRIA	Topy Industries	<0.005	JAPAN
Suzuki Motor	0.09	JAPAN	Telenor A/S	0.04	NORWAY	Toray Industries	0.04	JAPAN
Svenska Handelsbk B	<0.005	SWEDEN	Teleperformance	0.03	FRANCE	Toridoll Holdings	0.01	JAPAN
Svenska Handelsbnk A	0.07	SWEDEN	Television Broadcast	<0.005	HONG KONG	Torii & Co Ltd	<0.005	JAPAN
Svitzer Group	<0.005	DENMARK	Telia Co AB	0.04	SWEDEN	Torishima Pump MFG	<0.005	JAPAN
Swatch Group AG BR	0.03	SWITZERLAND	Telix Pharmaceuticals	0.02	AUSTRALIA	Torm Plc	0.01	DENMARK
Swatch Group AG Reg.	0.01	SWITZERLAND	Telstra Group	0.05	AUSTRALIA	Tosei	<0.005	JAPAN
SWCC	0.01	JAPAN	Temenos Group	0.02	SWITZERLAND	Tosei Reit Investment	<0.005	JAPAN
Sweco Ab-B Shs	0.02	SWEDEN	Temple & Webster Group	<0.005	AUSTRALIA	Toshiba Tec	<0.005	JAPAN
Swedbank AB Series A	0.08	SWEDEN	Tenaris	0.03	ITALY	Tosho	<0.005	JAPAN
Swedish Orphan Biovitrum AB	0.03	SWEDEN	Tenma Corp	<0.005	JAPAN	Tosoh	0.02	JAPAN
Swire Pacific A	0.02	HONG KONG	Terna	0.06	ITALY	TotalEnergies SE	0.61	FRANCE
Swire Pacific B	<0.005	HONG KONG	TerraSky	<0.005	JAPAN	Totech	<0.005	JAPAN
Swire Properties	0.01	HONG KONG	Terumo Corp	0.12	JAPAN	Totetsu Kogyo	<0.005	JAPAN
Swiss Life	0.11	SWITZERLAND	Tervestalo	<0.005	FINLAND	Toto	0.02	JAPAN
Swiss Prime Site	0.04	SWITZERLAND	TES	<0.005	KOREA	Towa	0.01	JAPAN
Swiss Re	0.19	SWITZERLAND	Tesco	0.15	UNITED KINGDOM	Towa Bank	<0.005	JAPAN
Swisscom	0.08	SWITZERLAND	Tesna	<0.005	KOREA	Towa Pharmaceutical	<0.005	JAPAN
Swissquote Grp N	0.01	SWITZERLAND	TESS Holdings	<0.005	JAPAN	Tower Semiconductor Ltd	0.02	ISRAEL
Sydbank	0.01	DENMARK	Tessenderlo Group NV	<0.005	BELGIUM	Toyo Construction	<0.005	JAPAN
Syensqo	0.03	BELGIUM	Teva Pharmaceutical	0.09	ISRAEL	Toyo Corp	<0.005	JAPAN
Symrise AG	0.08	GERMANY	Texhong International Group	<0.005	HONG KONG	Toyo Gosei	<0.005	JAPAN
Synopex	<0.005	KOREA	T-Gaia	<0.005	JAPAN	Toyo Ink Sc Holdings Co Ltd	<0.005	JAPAN
Synthomer	<0.005	UNITED KINGDOM	TGS	0.01	NORWAY	Toyo Kanetsu	<0.005	JAPAN
Syrah Resources	<0.005	AUSTRALIA	Thai Beverage	0.02	SINGAPORE	Toyo Seikan Group Holdings	0.01	JAPAN
Sysmex	0.05	JAPAN	Thales	0.07	FRANCE	Toyo Suisan Kaisha	0.03	JAPAN
Systemair AB	<0.005	SWEDEN	The Lottery	0.04	AUSTRALIA	Toyo Tanso	<0.005	JAPAN
Systema	<0.005	JAPAN	The Navigator Co	<0.005	PORTUGAL	Toyo Tire	0.01	JAPAN
T K Corp	<0.005	KOREA	The Star Entertainment Group	<0.005	AUSTRALIA	Toyobo Co	<0.005	JAPAN
T&D Holdings	0.04	JAPAN	Theme International Holdings	<0.005	HONG KONG	Toyoda Gosei	0.01	JAPAN
T.Hasegawa	<0.005	JAPAN	THG	<0.005	UNITED KINGDOM	Toyota Boshoku	<0.005	JAPAN
Tabcorp Holdings	<0.005	AUSTRALIA	THK	0.01	JAPAN	Toyota Industries	0.06	JAPAN
Tachibana Eletech	<0.005	JAPAN	Thule Group AB	0.01	SWEDEN	Toyota Motor	0.98	JAPAN
Tachi-S Co Ltd	<0.005	JAPAN	Thyssen Krupp	0.01	GERMANY	Toyota Tsusho	0.06	JAPAN
Tadano	<0.005	JAPAN	Thyssenkrupp Nucera AG & Co	<0.005	GERMANY	TP ICAP Group	0.01	UNITED KINGDOM
TaeKwang Industrial	<0.005	KOREA	TI Fluid Systems	<0.005	UNITED KINGDOM	TPG Telecom	0.01	AUSTRALIA
TAG Immobilien AG	0.01	GERMANY	TietoEvry	0.01	FINLAND	TPR	<0.005	JAPAN
Taihan Electric Wire	<0.005	KOREA	Tinexta	<0.005	ITALY	Trainline	0.01	UNITED KINGDOM
Taihei Dengyo Kaisha	<0.005	JAPAN	TIS	0.03	JAPAN	Trancom	<0.005	JAPAN
Taiheiy Cement Corp	0.01	JAPAN	Tkc Corporation	<0.005	JAPAN	Trans Cosmos	<0.005	JAPAN
Taiho Kogyo	<0.005	JAPAN	TKH GROUP N.V	0.01	NETHERLANDS	Transaction Co. Ltd.	<0.005	JAPAN
Taikisha	<0.005	JAPAN	Toa	<0.005	JAPAN	Transurban Group	0.13	AUSTRALIA
Taisei	0.03	JAPAN	TOA Corp	<0.005	JAPAN	Traton	0.01	GERMANY
Taisei Lamick Co Ltd	<0.005	JAPAN	Toa Doro Kogyo	<0.005	JAPAN	Travis Perkins	0.01	UNITED KINGDOM
Taiyo Holdings	<0.005	JAPAN	Toagosei	0.01	JAPAN	TRE Holdings	<0.005	JAPAN
Taiyo Yuden	0.01	JAPAN	Tobu Railway	0.02	JAPAN	Treasury Wine Estates	0.03	AUSTRALIA
Takamatsu Construction Group	<0.005	JAPAN	Toc	<0.005	JAPAN	Trelleborg Ab Ser B	0.04	SWEDEN
Takamiya	<0.005	JAPAN	Tocalo	<0.005	JAPAN	Trend Micro	0.04	JAPAN
Takaoka Toko	<0.005	JAPAN	Tochigi Bank	<0.005	JAPAN	Tri Chemical Laboratories	<0.005	JAPAN
Takara Bio	<0.005	JAPAN	Toda Corp	0.01	JAPAN	Trigo	<0.005	FRANCE
Takara Holdings	0.01	JAPAN	Toei	<0.005	JAPAN	Tritax Big Box REIT	0.02	UNITED KINGDOM
Takara Leben	<0.005	JAPAN	Toei Animation	<0.005	JAPAN	Troax Group publ AB	<0.005	SWEDEN
Takara Leben Real Estate Investment	<0.005	JAPAN	Toenec Corp	<0.005	JAPAN	Truecaller	<0.005	SWEDEN
Takara Standard	<0.005	JAPAN	Toho	0.02	JAPAN	Truly IntL	<0.005	HONG KONG
Takasago Intl	<0.005	JAPAN	Toho Bank	<0.005	JAPAN	Trusco Nakayama	<0.005	JAPAN
Takasago Thermal Engineering	0.01	JAPAN	Toho Gas	0.01	JAPAN	Trustpilot Group	0.01	UNITED KINGDOM
Takashimaya	0.01	JAPAN	Toho Holdings	0.01	JAPAN	Tryg A/S	0.04	DENMARK
Takatori	<0.005	JAPAN	Toho Titanium	<0.005	JAPAN	TS TECH	<0.005	JAPAN
Takeda Pharmaceutical	0.21	JAPAN	Tohoku Elec Power	0.02	JAPAN	TSI Holdings	<0.005	JAPAN
Takeuchi Manufacturing	<0.005	JAPAN	TOKAI	<0.005	JAPAN	Tsubaki Nakashima	<0.005	JAPAN
Taki Chemical	<0.005	JAPAN	Tokai Carbon	0.01	JAPAN	Tsubakimoto Chain	0.01	JAPAN
Takkt	<0.005	GERMANY	Tokai Carbon Korea	<0.005	KOREA	Tsugami	<0.005	JAPAN
Takuma Co Ltd	<0.005	JAPAN	Tokai Holdings Corp	<0.005	JAPAN	Tsukishima Holdings	<0.005	JAPAN
Talanx AG	0.02	GERMANY	Tokai Rika	<0.005	JAPAN	Tsumura & Co	0.01	JAPAN
Tama Home	<0.005	JAPAN	Tokai Tokyo Financial Holdings	<0.005	JAPAN	Tsuruha Holdings	0.01	JAPAN
Tamburi Investment Partners	<0.005	ITALY	Token	<0.005	JAPAN	Tsurumi Manufacturing	<0.005	JAPAN
Tamron	<0.005	JAPAN	Tokio Marine Holdings	0.32	JAPAN	Tsutsumi Jewelry	<0.005	JAPAN
Tamura Corporation	<0.005	JAPAN	Tokmanni Group	<0.005	FINLAND	Tuas Group	<0.005	AUSTRALIA
Tanseisha	<0.005	JAPAN	Tokushu Tokai Paper	<0.005	JAPAN	Tui AG	0.02	GERMANY
Tate & Lyle	0.02	UNITED KINGDOM	Tokuyama Corp	0.01	JAPAN	Tullow Oil	<0.005	UNITED KINGDOM
Tatsuta Electric Wire and Cable	<0.005	JAPAN	Tokyo Century	0.01	JAPAN	TV Asahi Holdings	<0.005	JAPAN
Tauron Polska Energia S.A.	<0.005	POLAND	Tokyo Electric Power Co Holdings	0.03	JAPAN	TV TOKYO Holdings	<0.005	JAPAN
Tayca	<0.005	JAPAN	Tokyo Electron	0.36	JAPAN	Tyro Payments	<0.005	AUSTRALIA
Taylor Wimpey	0.04	UNITED KINGDOM	Tokyo Electron Device	<0.005	JAPAN	UACJ	<0.005	JAPAN
TBC Bank Group	0.01	UNITED KINGDOM	Tokyo Energy & Systems	<0.005	JAPAN	Ube Industries	0.01	JAPAN
TBS Holdings	<0.005	JAPAN	Tokyo Gas	0.04	JAPAN	Ubisoft Entertainment	0.01	FRANCE
TCC Steel	<0.005	KOREA	Tokyo Individualized Educational Institute	<0.005	JAPAN	u-blox Holding AG	<0.005	SWITZERLAND
TDK Corp	0.11	JAPAN	Tokyo Kiraboshi Financial Group	<0.005	JAPAN	UBS Group AG	0.46	SWITZERLAND
TeamViewer AG	0.01	GERMANY	Tokyo Ohka Kogyo	0.01	JAPAN	UCB Cap	0.1	BELGIUM
Tecan Group	0.02	SWITZERLAND	Tokyo Seimitsu	0.01	JAPAN	Uchida Yoko	<0.005	JAPAN
TechMatrix	<0.005	JAPAN	Tokyo Steel Manufacturing	<0.005	JAPAN	Ulvac	0.01	JAPAN
Technip Energies	0.02	FRANCE	Tokyo Tatemono	0.01	JAPAN	Umicore	0.01	BELGIUM
Technogym	0.01	ITALY	Tokytotokeiba	<0.005	JAPAN	UMS Integration	<0.005	SINGAPORE
Technology One	0.02	AUSTRALIA	Tokyu Construction	<0.005	JAPAN	Unibail Rodamco Westfield	0.04	FRANCE
TechnoPro Holdings	0.01	JAPAN	Tokyu Corp	0.03	JAPAN	Unicaja Banco	0.01	SPAIN
Technoprobe	0.01	ITALY	Tokyu Fudosan Holdings	0.02	JAPAN	Uni-Charm	0.06	JAPAN
Techtronic Industries	0.09	HONG KONG	Tokyu REIT	<0.005	JAPAN	Unicredit	0.32	ITALY
Techwing	<0.005	KOREA	Tomoku	<0.005	JAPAN	Unid	<0.005	KOREA
Tecnicas Reunidas	<0.005	SPAIN	Tomony Holdings	<0.005	JAPAN	Unilever	0.74	UNITED KINGDOM
Teijin	0.01	JAPAN	Tomra Systems	0.02	NORWAY	Union Tool Co	<0.005	JAPAN
Teikoku Elec Mfg	<0.005	JAPAN	Tomtom	<0.005	NETHERLANDS	Unipol	0.02	ITALY
Teikoku Sen-I	<0.005	JAPAN				Unipres	<0.005	JAPAN

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
UNIQA Insurance Group AG	<0.005	AUSTRIA	Vossloh Ag	<0.005	GERMANY	Xior Student Housing NV	0.01	BELGIUM
Unite Group	0.02	UNITED KINGDOM	VP Bank	<0.005	SWITZERLAND	Xtb	<0.005	POLAND
United Arrows	<0.005	JAPAN	VST Holdings Ltd	<0.005	HONG KONG	Yahagi Construction	<0.005	JAPAN
United Energy Group	<0.005	HONG KONG	VT	<0.005	KOREA	Yakult Honsha	0.03	JAPAN
United Internet AG	0.01	GERMANY	VT Holdings	<0.005	JAPAN	Yakuodo Holdings	<0.005	JAPAN
United Laboratories International Holdings	0.01	HONG KONG	VTech Holdings	0.01	HONG KONG	Yamabiko	<0.005	JAPAN
United Overseas Bank	0.14	SINGAPORE	Vulcan Energy Resources	<0.005	AUSTRALIA	Yamada Holdings	0.01	JAPAN
United Super Markets Holding	<0.005	JAPAN	Vulcan Steel	<0.005	AUSTRALIA	Yamae Group Holdings	<0.005	JAPAN
United Urban Investment	0.01	JAPAN	VusionGroup	0.01	FRANCE	Yamagata Bank	<0.005	JAPAN
United Utilities Group	0.04	UNITED KINGDOM	VZ Holding AG	0.01	SWITZERLAND	Yamaguchi Financial Group	0.01	JAPAN
UniTest	<0.005	KOREA	Wacker Chemie	0.01	GERMANY	Yamaha	0.02	JAPAN
Universal Entertainment	<0.005	JAPAN	Wacker Neuson SE	<0.005	GERMANY	Yamaha Motor	0.04	JAPAN
Universal Music Group	0.09	NETHERLANDS	Wacoal Holdings	0.01	JAPAN	Yamaichi Electronics	<0.005	JAPAN
UOL Group	0.01	SINGAPORE	Wacom	<0.005	JAPAN	Ya-Man	<0.005	JAPAN
UPM-Kymmene	0.08	FINLAND	Wakita	<0.005	JAPAN	Yamanashi Chuo Bk	<0.005	JAPAN
Usen-Next Holdings	<0.005	JAPAN	Wallenius Wilhelmsen Logistics ASA	0.01	NORWAY	Yamashin-Filter	<0.005	JAPAN
Ushio Inc	0.01	JAPAN	Wallenstam AB	0.01	SWEDEN	Yamato Holdings	0.01	JAPAN
USS	0.02	JAPAN	Warabeya Nichiyo Holdings	<0.005	JAPAN	Yamato Kogyo	0.01	JAPAN
UT Group	<0.005	JAPAN	Warehouses De Pauw	0.02	BELGIUM	Yamazaki Baking	0.01	JAPAN
V Technology	<0.005	JAPAN	Warsaw Stock Exchange	<0.005	POLAND	Yamazen Corp	<0.005	JAPAN
Valeo	0.01	FRANCE	Wartsila B	0.05	FINLAND	Yancoal Australia	0.01	AUSTRALIA
Valiant Holding	0.01	SWITZERLAND	Washington H. Soul Pattinson	0.03	AUSTRALIA	Yaoko Co Ltd	0.01	JAPAN
Vallourec	0.01	FRANCE	Watami	<0.005	JAPAN	Yara International	0.02	NORWAY
Valmet	0.02	FINLAND	Watches of Switzerland Group	0.01	UNITED KINGDOM	Yaskawa Electric	0.04	JAPAN
Valneva SE	<0.005	FRANCE	Wavestone	<0.005	FRANCE	Yellow Hat	<0.005	JAPAN
Valor	<0.005	JAPAN	WAYPOINT	0.01	AUSTRALIA	YG Entertainment	<0.005	KOREA
Valqua	<0.005	JAPAN	WDB Holdings	<0.005	JAPAN	YH Dimri Construction & Development Ltd	<0.005	ISRAEL
Value Partners Group	<0.005	HONG KONG	Weathernews	<0.005	JAPAN	Yit Oyj	<0.005	FINLAND
ValueCommerce	<0.005	JAPAN	Webjet	0.01	AUSTRALIA	Yodogawa Steel Works	<0.005	JAPAN
Van Lanschot Kempen NV	0.01	NETHERLANDS	Webjet Group	<0.005	AUSTRALIA	Yokogawa Bridge Holdings	<0.005	JAPAN
Var Energi AS	0.01	NORWAY	Webuild	0.01	ITALY	Yokogawa Electric	0.03	JAPAN
Vasned Retail	<0.005	NETHERLANDS	Weben	<0.005	KOREA	Yokohama Reito	<0.005	JAPAN
VAT Group AG	0.06	SWITZERLAND	Weebit Nano	<0.005	AUSTRALIA	Yokohama Rubber	0.01	JAPAN
Vaxcell-Bio Therapeutics	<0.005	KOREA	Weir Group	0.03	UNITED KINGDOM	Yokowo Co	<0.005	JAPAN
Vector Inc	<0.005	JAPAN	Welcia Holdings	0.01	JAPAN	Yondoshi Holdings	<0.005	JAPAN
Vector Ltd	<0.005	NEW ZEALAND	Wellneo Sugar	<0.005	JAPAN	Yonex	<0.005	JAPAN
Veidekke	0.01	NORWAY	wemad	<0.005	KOREA	Yorozu Corp	<0.005	JAPAN
Ventia Services Group	0.01	AUSTRALIA	Wendel	0.01	FRANCE	Yoshinoya Holdings	0.01	JAPAN
Venture Corp	0.01	SINGAPORE	Wereldhave	<0.005	NETHERLANDS	Youlchon Chemical	<0.005	KOREA
Veolia Environnement	0.1	FRANCE	Westfarmers	0.26	AUSTRALIA	Young Poong Trad	<0.005	KOREA
Verallia	0.01	FRANCE	West African Resources	0.01	AUSTRALIA	Youngone Corp.	<0.005	KOREA
Verbio SE	<0.005	GERMANY	West Holdings	<0.005	JAPAN	Youngone Holdings	<0.005	KOREA
Verbund Oesterreich Elektrizitats	0.03	AUSTRIA	West Japan Railway	0.04	JAPAN	Ypsomed Holding	0.01	SWITZERLAND
Vestas Wind Systems	0.1	DENMARK	Westgold Resources	0.01	AUSTRALIA	Yuanta Securities	<0.005	KOREA
Vesuvius	<0.005	UNITED KINGDOM	Westpac Banking Corp	0.35	AUSTRALIA	Yuasa Trading Co	<0.005	JAPAN
Vetoquinol	<0.005	FRANCE	Wetherspoon(J D)	<0.005	UNITED KINGDOM	Yue Yuen Industrial	0.01	HONG KONG
Vetropack I	<0.005	SWITZERLAND	WH Group	0.03	HONG KONG	Yuhan	0.03	KOREA
VGP N.V.	<0.005	BELGIUM	WH Smith	0.01	UNITED KINGDOM	Yukiguni Maitake	<0.005	JAPAN
Vicat	<0.005	FRANCE	Wharf Holdings	0.01	HONG KONG	Yungjin Pharmaceutical	<0.005	KOREA
Vicinity Centers	0.03	AUSTRALIA	Wharf Real Estate Investment	0.03	HONG KONG	Yunsung F&C	<0.005	KOREA
Victrex	0.01	UNITED KINGDOM	Whitbread	0.03	UNITED KINGDOM	Yurtec Corp	<0.005	JAPAN
Vidrala	0.01	SPAIN	Whitehaven Coal	0.02	AUSTRALIA	Yushin Precision Equipment	<0.005	JAPAN
Vienna Insurance Group	0.01	AUSTRIA	Wickes Group	<0.005	UNITED KINGDOM	Zalando SE	0.03	GERMANY
Vieworks	<0.005	KOREA	Wienerberger	0.02	AUSTRIA	Zealand Pharma A/S	0.04	DENMARK
Vinci	0.27	FRANCE	Wihlborgs Fastigheter	0.01	SWEDEN	Zehnder I	<0.005	SWITZERLAND
Virbac	0.01	FRANCE	Wildcat Resources	<0.005	AUSTRALIA	Zenkoku Hoshio	0.01	JAPAN
Viridien	<0.005	FRANCE	Wilhelm Wilhelmsen Holding	<0.005	NORWAY	Zennin Co Ltd	<0.005	JAPAN
Viscofan	0.01	SPAIN	Wilmar International Limited	0.02	SINGAPORE	Zensho Holdings	0.02	JAPAN
Vision	<0.005	JAPAN	WingArc1st	<0.005	JAPAN	Zeon Corporation	0.01	JAPAN
Visional	0.01	JAPAN	Wise	0.03	UNITED KINGDOM	Zeria Pharmaceutical	<0.005	JAPAN
Vistry Group	0.02	UNITED KINGDOM	Wisetech Global	0.07	AUSTRALIA	ZIGEXN	<0.005	JAPAN
Vital KSK Holdings	<0.005	JAPAN	Wolters Kluwer CVA	0.19	NETHERLANDS	Zignago Vetro	<0.005	ITALY
Vitasoy International Holdings	<0.005	HONG KONG	Wonik IPS	<0.005	KOREA	ZIGUP	0.01	UNITED KINGDOM
Vitec Software Group AB	0.01	SWEDEN	Wood Group (John)	0.01	UNITED KINGDOM	Zinus	<0.005	KOREA
Vitesco Technologies	<0.005	GERMANY	Woodside Energy Group	0.15	AUSTRALIA	Zip	0.01	AUSTRALIA
Vitrolife	0.01	SWEDEN	Woolworths Group	0.13	AUSTRALIA	Zojirushi	<0.005	JAPAN
VIVA Energy	0.01	AUSTRALIA	Woori Financial Group	0.03	KOREA	ZOZO Inc	0.02	JAPAN
Vivendi	0.04	FRANCE	Workman	0.01	JAPAN	Zuken	<0.005	JAPAN
Vobile Group	<0.005	HONG KONG	Workspace Group	0.01	UNITED KINGDOM	Zurich Insurance Group	0.4	SWITZERLAND
Vodafone Group	0.1	UNITED KINGDOM	WORLD	<0.005	JAPAN			
Voestalpine	0.01	AUSTRIA	World Holdings	<0.005	JAPAN			
Volati AB	<0.005	SWEDEN	Worldline	0.01	FRANCE			
Volkswagen	0.01	GERMANY	WorleyParsons Ltd.	0.02	AUSTRALIA			
Volkswagen Pfd	0.09	GERMANY	WPP	0.05	UNITED KINGDOM			
Volitalia	<0.005	FRANCE	W-Scope	<0.005	JAPAN			
Volvation Group	0.01	UNITED KINGDOM	W-Scope Chungju Plant	<0.005	KOREA			
Volvo A	0.02	SWEDEN	Wuestenr&Wuert N	<0.005	GERMANY			
Volvo B	0.19	SWEDEN	Wynn Macau Ltd.	0.01	HONG KONG			
Volvo Car Group	0.01	SWEDEN	Wysiyg Studios	<0.005	KOREA			
Vonovia SE	0.12	GERMANY	Xebio Co	<0.005	JAPAN			
Vontobel Holding AG	0.01	SWITZERLAND	Xero	0.07	AUSTRALIA			
Vopak Nv	0.01	NETHERLANDS	X-Fab Silicon Foundries SE	<0.005	FRANCE			
			Xinyi Glass Holding	0.01	HONG KONG			

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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