



FTSE Developed ex UK

19 August 2024

Indicative Index Weight Data as at Closing on 28 June 2024

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
3M Company	0.09	USA	Allstate Corp	0.06	USA	Asm Intl	0.05	NETHERLANDS
A P Moller - Maersk A	0.01	DENMARK	Ally Financial	0.02	USA	ASML Holding	0.63	NETHERLANDS
A P Moller - Maersk B	0.01	DENMARK	Alnylam Pharmaceuticals	0.05	USA	ASMPT	0.01	HONG KONG
a2 Milk	<0.005	NEW ZEALAND	Alphabet Class A	1.65	USA	ASR Nederland	0.01	NETHERLANDS
A2A	<0.005	ITALY	Alphabet Class C	1.39	USA	Assa Abloy B	0.04	SWEDEN
AAC Technologies Holdings	<0.005	HONG KONG	Alps Alpine	<0.005	JAPAN	Astellas Pharmaceutical	0.03	JAPAN
Aalberts NV	0.01	NETHERLANDS	ALS	0.01	AUSTRALIA	ASX	0.01	AUSTRALIA
ABB	0.14	SWITZERLAND	Alstom	0.01	FRANCE	AT&T	0.21	USA
Abbott Laboratories	0.28	USA	Alteogen	0.01	KOREA	Atlas Arteria	0.01	AUSTRALIA
AbbVie Inc	0.47	USA	Altium	0.01	AUSTRALIA	Atlas Copco A	0.07	SWEDEN
ABC-Mart	<0.005	JAPAN	Altria Group	0.12	USA	Atlas Copco B	0.04	SWEDEN
ABN AMRO Bank NV	0.01	NETHERLANDS	Alumina	<0.005	AUSTRALIA	Atlassian	0.04	USA
Accenture CI A	0.29	USA	Amada	0.01	JAPAN	Atmos Energy	0.03	USA
Acciona Global Renewables	<0.005	SPAIN	Amadeus IT Group SA	0.04	SPAIN	Auckland International Airport	0.01	NEW ZEALAND
Acciona S.A.	<0.005	SPAIN	Amano Corp	<0.005	JAPAN	Aurizon Holdings	0.01	AUSTRALIA
Accor	0.01	FRANCE	Amazon.Com	2.77	USA	Autodesk	0.08	USA
Ackermans & Van Haaren	0.01	BELGIUM	Amcor CDI	0.02	AUSTRALIA	Autoliv	0.01	USA
Acom	<0.005	JAPAN	Amdocs	0.01	USA	Automatic Data Process	0.15	USA
ACS Actividades Cons y Serv	0.01	SPAIN	Ameren Corp	0.03	USA	AutoStore Holdings	<0.005	NORWAY
Activia Properties	<0.005	JAPAN	American Airlines Group	<0.005	USA	Autozone	0.08	USA
Adecco Group AG	0.01	SWITZERLAND	American Elec Power Com	0.07	USA	Avalonbay Communities	0.05	USA
Adidas	0.06	GERMANY	American Express Com	0.2	USA	Avangrid	<0.005	USA
Adobe	0.38	USA	American Intl Group	0.08	USA	Avantor	0.02	USA
Advance Residence Investment	<0.005	JAPAN	American Tower Corp	0.14	USA	Avery Dennison Corp	0.03	USA
Advanced Micro Dev	0.4	USA	American Water Works Company	0.04	USA	Avolta	0.01	SWITZERLAND
Advantest Corp	0.05	JAPAN	Ameriprise Financial	0.07	USA	AXA	0.09	FRANCE
Adyen	0.05	NETHERLANDS	Ametek Inc	0.06	USA	Axfood	<0.005	SWEDEN
Aegon	0.01	NETHERLANDS	Amgen Corp	0.26	USA	Axon Enterprise	0.03	USA
Aena SME SA	0.02	SPAIN	AmoreG	<0.005	KOREA	Ayvens SA	<0.005	FRANCE
Aeon	0.02	JAPAN	Amorepacific Corp	0.01	KOREA	Azbil Corp.	0.01	JAPAN
AEON Financial Service	<0.005	JAPAN	Amorepacific Pfd.	<0.005	KOREA	AZ-COM MARUWA Holdings	<0.005	JAPAN
Aeon Mall	<0.005	JAPAN	Amot Investments Ltd.	<0.005	ISRAEL	Azrieli Group	<0.005	ISRAEL
AEON REIT Investment	<0.005	JAPAN	AMP	<0.005	AUSTRALIA	Bachem N	<0.005	SWITZERLAND
Aeroports de Paris	0.01	FRANCE	Amphenol Corp A	0.12	USA	Baker Hughes Company	0.05	USA
AES Corp.	0.02	USA	Amplifon	0.01	ITALY	Ball Corp	0.03	USA
Aflac	0.08	USA	Ampol	0.01	AUSTRALIA	Baloise	0.01	SWITZERLAND
AGC	0.01	JAPAN	Amundi	0.01	FRANCE	Banca Mediolanum	<0.005	ITALY
Ageas	0.01	BELGIUM	Amvis Holdings	<0.005	JAPAN	Banco Bilbao Vizcaya Argentaria	0.09	SPAIN
Agilent Technologies	0.06	USA	ANA Holdings	<0.005	JAPAN	Banco BPM	0.01	ITALY
AGL Energy	0.01	AUSTRALIA	Analogue Devices	0.17	USA	Banco De Sabadell	0.02	SPAIN
Agnico Eagle Mines	0.05	CANADA	Anadri	0.01	AUSTRIA	Banco Santander	0.11	SPAIN
Ahold Delhaize	0.04	NETHERLANDS	Anheuser-Busch InBev	0.08	BELGIUM	Bandai Namco Holdings	0.02	JAPAN
AIA Group Ltd.	0.12	HONG KONG	Annaly Capital Management	0.01	USA	Bank Hapoalim	0.02	ISRAEL
AIB Group	0.01	IRELAND	Anritsu	<0.005	JAPAN	Bank Leumi	0.02	ISRAEL
Aica Kogyo	<0.005	JAPAN	Ansell	<0.005	AUSTRALIA	Bank of America	0.42	USA
Air Liquide	0.15	FRANCE	ANSYS Inc	0.04	USA	Bank of East Asia	<0.005	HONG KONG
Air New Zealand	<0.005	NEW ZEALAND	ANZ Group Holdings	0.09	AUSTRALIA	Bank Of Ireland Group	0.02	IRELAND
Air Products & Chemicals Inc	0.09	USA	Aon plc	0.09	USA	Bank of Montreal	0.09	CANADA
Air Water	<0.005	JAPAN	Aozora Bank	<0.005	JAPAN	Bank of New York Mellon	0.07	USA
Airbnb	0.1	USA	APA Corporation	0.02	USA	Bank of Nova Scotia	0.09	CANADA
Airbus	0.12	FRANCE	APA Group	0.01	AUSTRALIA	Bank of Queensland Ltd.	<0.005	AUSTRALIA
Airport City Ltd	<0.005	ISRAEL	Apollo Global Management Inc	0.1	USA	Bank Pekao	0.01	POLAND
Aisin	0.01	JAPAN	Apple Inc.	4.72	USA	Bankinter	0.01	SPAIN
Ajinomoto Co	0.02	JAPAN	Applied Materials	0.3	USA	Barrick Gold	0.05	CANADA
Akamai Technologies	0.02	USA	Aptiv PLC	0.03	USA	Barry Callebaut	0.01	SWITZERLAND
Aker	<0.005	NORWAY	Arcelor Mittal	0.02	NETHERLANDS	BASF	0.07	GERMANY
Aker BP ASA	0.01	NORWAY	Arch Capital Gp	0.06	USA	Bath & Body Works Inc	0.01	USA
Akzo Nobel	0.02	NETHERLANDS	Archer Daniels Midland	0.05	USA	Baxter Intl	0.03	USA
Albemarle	0.02	USA	Ares Management Corporation	0.04	USA	Baycurrent Consulting	<0.005	JAPAN
Alcon AG	0.07	SWITZERLAND	Argenx S.E	0.04	BELGIUM	Bayer AG	0.04	GERMANY
Alexandria Real Estate Equity	0.03	USA	Arista Networks	0.14	USA	BC Vaud N	<0.005	SWITZERLAND
Alfa Laval	0.02	SWEDEN	Aristocrat Leisure	0.03	AUSTRALIA	BCE Inc	0.02	CANADA
Alfresa Holdings	<0.005	JAPAN	Arkema	0.01	FRANCE	BE Semiconductor Industries	0.02	NETHERLANDS
Align Technology Inc	0.03	USA	Arthur J Gallagher	0.09	USA	Beach Energy	<0.005	AUSTRALIA
Alimentation Couche Tard Inc	0.06	CANADA	As One	<0.005	JAPAN	Bechtle	0.01	GERMANY
Allegation PLC	0.02	USA	Asahi Group Holdings	0.02	JAPAN	Becton Dickinson	0.1	USA
Allegro	0.01	POLAND	Asahi Intecc	<0.005	JAPAN	Beiersdorf	0.02	GERMANY
Allfunds Group	<0.005	NETHERLANDS	Asahi Kasei Corporation	0.01	JAPAN	Beijer Ref AB	0.01	SWEDEN
Alliant Energy	0.02	USA	Asics Corp	0.01	JAPAN	Belimo Holding N	0.01	SWITZERLAND
Allianz SE	0.17	GERMANY	Askul	<0.005	JAPAN	Bendigo and Adelaide Bank	0.01	AUSTRALIA

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Berkley W R	0.03	USA	Centene Corp	0.05	USA	D.R. Horton Inc	0.06	USA
Berkshire Hathaway B	0.82	USA	CenterPoint Energy	0.03	USA	Daewoo Engineering & Construction	<0.005	KOREA
Berkshire Hathaway -CL A	0.33	USA	Central Japan Railway	0.03	JAPAN	Dah Sing Banking Group	<0.005	HONG KONG
Best Buy Company	0.03	USA	CF Industries Holdings	0.02	USA	Dai Nippon Printing	0.01	JAPAN
Bezeq	<0.005	ISRAEL	CGI	0.03	CANADA	Daicel	<0.005	JAPAN
BGF Retail	<0.005	KOREA	Challenger	<0.005	AUSTRALIA	Daido Steel Co	<0.005	JAPAN
BHP Group	0.22	AUSTRALIA	Champion REIT	<0.005	HONG KONG	Daiifuku	0.01	JAPAN
Bic Camera	<0.005	JAPAN	Charles River Laboratories	0.02	USA	Dai-ichi Life Holdings	0.04	JAPAN
Big Shopping Centers (2004)	<0.005	ISRAEL	Charter Communications Inc. CI A	0.04	USA	Daiichi Sankyo	0.1	JAPAN
BILL Holdings Inc	0.01	USA	Charter Hall Group	0.01	AUSTRALIA	Daichikoshu	<0.005	JAPAN
Biogen	0.05	USA	Check Point Software	0.02	USA	Daikin Industries	0.06	JAPAN
BioMarin Pharm	0.02	USA	Cheil Worldwide	<0.005	KOREA	Daimler Truck	0.03	GERMANY
Biomerieux	0.01	FRANCE	Cheniere Energy	0.06	USA	Daio Paper Corp	<0.005	JAPAN
Bio-Rad Labs A	0.01	USA	Chevron	0.42	USA	Daito Trust Construction	0.01	JAPAN
Bio-Techne	0.02	USA	Chiba Bank	0.01	JAPAN	Daiwa House Industry	0.02	JAPAN
Biprogly	<0.005	JAPAN	China Travel International Investment Hong Kong	<0.005	HONG KONG	Daiwa House REIT Investment	0.01	JAPAN
BKW AG	<0.005	SWITZERLAND	Chipotle Mexican Grill	0.13	USA	Daiwa Office Investment	<0.005	JAPAN
Blackrock Inc	0.18	USA	Chow Tai Fook Jewellery Group	<0.005	HONG KONG	Daiwa Securities Group	0.02	JAPAN
Blackstone Inc	0.14	USA	Chubb Ltd	0.16	USA	Daiwa Securities Living Investment	<0.005	JAPAN
Block Inc (A)	0.06	USA	Chubu Elec Power	0.01	JAPAN	Danaher Corp	0.26	USA
Bluescope Steel	0.01	AUSTRALIA	Chugai Seiyaku	0.04	JAPAN	Danone	0.06	FRANCE
BMW	0.04	GERMANY	Chugin Financial Group	<0.005	JAPAN	Danske Bank A/S	0.03	DENMARK
BMW AG Pref	0.01	GERMANY	Chugoku Electric Power	<0.005	JAPAN	Darden Restaurants	0.03	USA
BNK Financial Group	<0.005	KOREA	Church & Dwight	0.04	USA	Dassault Aviation S.A.	0.01	FRANCE
BNP Paribas	0.1	FRANCE	Cincinnati Fin Cp	0.03	USA	Dassault Systemes	0.04	FRANCE
BOC Aviation	<0.005	HONG KONG	Cintas Corp	0.09	USA	Datadog	0.06	USA
BOC Hong Kong (Holdings)	0.02	HONG KONG	Cisco Systems	0.3	USA	DaVita	0.01	USA
Boeing	0.16	USA	Citigroup	0.19	USA	Dayforce Inc	0.01	USA
Boliden	0.01	SWEDEN	Citizens Financial Group	0.03	USA	DB Insurance	0.01	KOREA
Bolloré	0.01	FRANCE	City Developments	<0.005	SINGAPORE	DBS Group Holdings	0.08	SINGAPORE
Booking Holdings	0.21	USA	CJ Cheiljedang	<0.005	KOREA	Deere & Co	0.15	USA
BorgWarner	0.01	USA	CJ CheilJedang Pfd.	<0.005	KOREA	Delek Group	<0.005	ISRAEL
Boston Properties	0.01	USA	CJ Corp	<0.005	KOREA	Delivery Hero SE	0.01	GERMANY
Boston Scientific Corp	0.17	USA	CJ ENM	<0.005	KOREA	Delta Air Lines	0.01	USA
Bouygues	0.01	FRANCE	CJ Logistics	<0.005	KOREA	Demant	0.01	DENMARK
Brambles	0.02	AUSTRALIA	CK Asset Holdings	0.01	HONG KONG	Denka	<0.005	JAPAN
Brenntag SE	0.01	GERMANY	CK Hutchison Holdings	0.02	HONG KONG	Denso Corporation	0.05	JAPAN
Bridgestone Corp	0.03	JAPAN	CK Infrastructure Holdings	0.01	HONG KONG	Dentsu Group	0.01	JAPAN
Bristol Myers Squibb	0.13	USA	Clariant	0.01	SWITZERLAND	Dentsu Soken	<0.005	JAPAN
Broadcom	1.13	USA	Cleanaway Waste Management	0.01	AUSTRALIA	Descente	<0.005	JAPAN
Broadridge Financial Solutions	0.04	USA	Clorox	0.03	USA	Deterra Royalties	<0.005	AUSTRALIA
Brookfield Asset Management Ltd	0.02	CANADA	Cloudflare	0.04	USA	Deutsche Bank	0.05	GERMANY
Brookfield Corporation	0.1	CANADA	CLP Holdings	0.02	HONG KONG	Deutsche Boerse	0.06	GERMANY
Brother Industries	0.01	JAPAN	CME Group	0.11	USA	Deutsche Lufthansa AG	0.01	GERMANY
Brown & Brown	0.03	USA	CMS Energy Corp	0.03	USA	Deutsche Telekom	0.13	GERMANY
Brown-Forman B	0.01	USA	CNA Financial Corp	<0.005	USA	Deutsche Wohnen SE	<0.005	GERMANY
Brunello Cucinelli	0.01	ITALY	CNH Industrial N.V.	0.01	USA	Devon Energy	0.05	USA
Budweiser Brewing Company APAC	<0.005	HONG KONG	Coca Cola Europacific Partners plc	0.02	USA	DexCom	0.07	USA
Builders FirstSource Inc.	0.03	USA	Coca-Cola	0.38	USA	Dexus Property Group	0.01	AUSTRALIA
Bunge Global SA	0.02	USA	Coca-Cola Bottlers Japan	<0.005	JAPAN	DFI Retail Group Holdings	<0.005	HONG KONG
Bureau Veritas S.A.	0.01	FRANCE	Cochlear	0.02	AUSTRALIA	DGB Financial Group	<0.005	KOREA
Burlington Stores	0.02	USA	Cognizant Tech Solutions	0.05	USA	DHL Group	0.06	GERMANY
Buzzi	0.01	ITALY	Coinbase Global	0.07	USA	Diamondback Energy	0.05	USA
C.H. Robinson Worldwide	0.02	USA	Coles Group	0.02	AUSTRALIA	DiaSorin	<0.005	ITALY
Cadence Design Systems	0.13	USA	Colgate-Palmolive	0.12	USA	DIC	<0.005	JAPAN
Caesars Entertainment Inc	0.01	USA	Coloplast B	0.02	DENMARK	D'IETEREN GROUP	0.01	BELGIUM
CaixaBank	0.03	SPAIN	Comcast A	0.24	USA	Digital Realty Trust	0.08	USA
Calbee	<0.005	JAPAN	ComfordDelGro	<0.005	SINGAPORE	Dino Polska SA	0.01	POLAND
Cameco Corp	0.03	CANADA	Commerzbank	0.02	GERMANY	Disco	0.05	JAPAN
Campari	0.01	ITALY	Commonwealth Bank of Australia	0.22	AUSTRALIA	Discover Financial Services	0.05	USA
Campbell Soup	0.01	USA	Compagnie Financiere Richemont SA	0.13	SWITZERLAND	Disney (Walt) Company	0.28	USA
Camtek Ltd.	0.01	ISRAEL	Computershare	0.02	AUSTRALIA	DKSH Holding	<0.005	SWITZERLAND
Canadian Imperial Bank of Commerce	0.07	CANADA	Comsys Holdings	<0.005	JAPAN	DL	<0.005	KOREA
Canadian National Railway	0.1	CANADA	ConAgra Brands Inc	0.02	USA	DL E&C	<0.005	KOREA
Canadian Natural Resources	0.12	CANADA	Concordia Financial Group	0.01	JAPAN	DMG Mori Seiki	0.01	JAPAN
Canadian Pacific Kansas City Limited	0.11	CANADA	ConocoPhillips	0.21	USA	DNB Bank ASA	0.03	NORWAY
Canon	0.04	JAPAN	Cons Edison Holding	0.05	USA	DocuSign	0.02	USA
Canon Marketing Japan	<0.005	JAPAN	Constellation Brands A	0.06	USA	Dollar General	0.04	USA
Capcom Co Ltd	0.01	JAPAN	Constellation Energy	0.1	USA	Dollar Tree	0.03	USA
Capgemini SE	0.05	FRANCE	Constellation Software	0.09	CANADA	Dollarama Inc	0.04	CANADA
Capital One Financial	0.08	USA	Contact Energy	0.01	NEW ZEALAND	Domain Holdings Australia	<0.005	AUSTRALIA
CapitalLand Ascendas REIT	0.01	SINGAPORE	Continental	0.01	GERMANY	Dominion Energy	0.06	USA
CapitalLand Ascott Trust	<0.005	SINGAPORE	Cooper Cos Inc	0.03	USA	Dominos Pizza	0.03	USA
CapitalLand Integrated Commercial Trust	0.01	SINGAPORE	Copart Inc	0.07	USA	Domino's Pizza Enterprises	<0.005	AUSTRALIA
CapitalLand Investment	0.01	SINGAPORE	Corning	0.05	USA	Dongshuh Co Inc	<0.005	KOREA
CAR Group	0.01	AUSTRALIA	Corpay Inc	0.03	USA	DoorDash	0.06	USA
Cardinal Health	0.04	USA	Corteva	0.06	USA	Doosan Bobcat	<0.005	KOREA
Carl Zeiss Meditec	<0.005	GERMANY	Cosmo Energy Holdings	<0.005	JAPAN	Doosan Enerbility	0.01	KOREA
Carlsberg (B)	0.02	DENMARK	CosmoAM&T	<0.005	KOREA	Dover Corp	0.04	USA
Carlyle Group Inc	0.01	USA	Cosmos Pharmaceutical	<0.005	JAPAN	Dow Inc	0.06	USA
Carmax Inc	0.02	USA	CoStar Group	0.05	USA	Dowa Holdings	<0.005	JAPAN
Carnival Corp A	0.03	USA	Costco Wholesale Corp	0.58	USA	Downer Group	<0.005	AUSTRALIA
Carrefour	0.01	FRANCE	Coterra Energy Inc	0.03	USA	DSM Firmenich	0.03	NETHERLANDS
Carrier Global	0.08	USA	Coupang	0.04	USA	DSV	0.04	DENMARK
Casio Computer Co	<0.005	JAPAN	Covestro AG	0.02	GERMANY	DTE Energy	0.04	USA
Castellum	0.01	SWEDEN	Covivio	<0.005	FRANCE	Duke Energy Corp	0.12	USA
Catalent	0.02	USA	Coway	<0.005	KOREA	DuPont de Nemours	0.05	USA
Caterpillar	0.25	USA	Credicorp	0.02	USA	DWS Group	<0.005	GERMANY
Cathay Pacific Airways	<0.005	HONG KONG	Credit Agricole	0.02	FRANCE	E.ON	0.04	GERMANY
Cboe Global Markets	0.03	USA	Credit Saison	<0.005	JAPAN	East Japan Railway	0.03	JAPAN
CBRE Group	0.04	USA	CrowdStrike Holdings	0.13	USA	Eastman Chemical	0.02	USA
CDW	0.05	USA	Crown Castle Inc	0.07	USA	Eaton Corp PLC	0.19	USA
Celanese	0.02	USA	CSL	0.15	AUSTRALIA	Ebara	0.01	JAPAN
Cellnex Telecom SAU	0.03	SPAIN	CSX Corp	0.1	USA	Ebay	0.04	USA
Celltrion Inc	0.03	KOREA	CTP NV	<0.005	NETHERLANDS	Ebos Group	<0.005	NEW ZEALAND
Celltrion Pharm	<0.005	KOREA	Cts Eventim	0.01	GERMANY	Ecolab	0.09	USA
Cencora Inc	0.06	USA	Cummins	0.06	USA	Ecopro	0.01	KOREA
Genovus Energy	0.04	CANADA	CVS Health Corporation	0.11	USA	Ecopro Bm	0.01	KOREA
			CyberAgent	<0.005	JAPAN	Ecopro Materials	<0.005	KOREA
						Edenred	0.02	FRANCE

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Edison International	0.04	USA	Ford Motor Company	0.08	USA	Hanwha	<0.005	KOREA
EDP	0.02	PORTUGAL	Fortescue	0.04	AUSTRALIA	Hanwha Aerospace	0.01	KOREA
EDP Renovaveis	0.01	PORTUGAL	Fortinet	0.06	USA	Hanwha Life Insurance	<0.005	KOREA
Edwards Lifesciences	0.09	USA	Fortis Inc	0.03	CANADA	Hanwha Ocean	<0.005	KOREA
Eiffage	0.01	FRANCE	Fortive	0.04	USA	Hanwha Pfd.	<0.005	KOREA
Eisai	0.02	JAPAN	Fortum	0.01	FINLAND	Hanwha Solutions	<0.005	KOREA
Elbit Systems	0.01	ISRAEL	Fortune Brands Innovations Inc	0.01	USA	Harel Investments & Finance	<0.005	ISRAEL
Electra (Israel) Ltd	<0.005	ISRAEL	Fox Corporation Class A	0.01	USA	Harmonic Drive Systems	<0.005	JAPAN
Electric Power Development	<0.005	JAPAN	Fox Corporation Class B	0.01	USA	Hartford Financial Services Group	0.05	USA
Electronic Arts	0.06	USA	FOXCONN INTERCONNECT TECHNOLOGY	<0.005	HONG KONG	Harvey Norman Holdings	<0.005	AUSTRALIA
Elevance Health Inc	0.19	USA	FP Corporation	<0.005	JAPAN	Haseko	<0.005	JAPAN
Eliu Group	0.01	BELGIUM	Franco-Nevada	0.03	CANADA	HCA Healthcare	0.1	USA
Elisa	0.01	FINLAND	Franklin Resources	0.01	USA	HD Hyundai Heavy Industries	<0.005	KOREA
E-Mart	<0.005	KOREA	Fraport AG Frankfurt	<0.005	GERMANY	HD Hyundai Infracore	<0.005	KOREA
Emerson Electric	0.1	USA	Fraser's Logistics & Commercial Trust	<0.005	SINGAPORE	HD HYUNDAI MIPO	<0.005	KOREA
Emmi	<0.005	SWITZERLAND	Freeport-McMoRan	0.11	USA	HD Korea Shipbuilding & Offshore Engineering	0.01	KOREA
Ems Chemie I	0.01	SWITZERLAND	Fresenius Medical Care	0.01	GERMANY	Healthpeak Properties Inc	0.02	USA
Enagas	0.01	SPAIN	Fresenius SE & Co KGaA	0.02	GERMANY	Heico Cl A	0.02	USA
Enbridge	0.12	CANADA	Frontier Real Estate Investment	<0.005	JAPAN	Heico Corp	0.02	USA
Endeavour Group	0.01	AUSTRALIA	FUCHS SE	<0.005	GERMANY	Heidelberg Materials AG	0.02	GERMANY
Endesa	0.01	SPAIN	FUCHS SE (PREF B)	<0.005	GERMANY	Heineken Holding	0.02	NETHERLANDS
Enel	0.08	ITALY	Fuji Electric	0.01	JAPAN	Heineken NV	0.04	NETHERLANDS
Enecs Holdings	0.02	JAPAN	Fuji Kyuko	<0.005	JAPAN	Heiwa	<0.005	JAPAN
Enxig Renewable Energies	<0.005	ISRAEL	Fuji Media Holdings	<0.005	JAPAN	Helvetia Holding AG	0.01	SWITZERLAND
Engie	0.04	FRANCE	Fuji Oil Holdings	<0.005	JAPAN	Henderson Land Dev	0.01	HONG KONG
Eni	0.05	ITALY	FUJI SOFT	<0.005	JAPAN	Henkel KG Pef	0.02	GERMANY
Enlight Renewable Energy Ltd	<0.005	ISRAEL	FUJIFILM Holdings	0.04	JAPAN	Henkel Kgaa ORD	0.01	GERMANY
Enphase Energy Inc	0.02	USA	Fujikura	0.01	JAPAN	Henry (Jack) & Associates	0.02	USA
Entergy Corp	0.04	USA	Fujitsu	0.04	JAPAN	Henry Schein	0.01	USA
EOG Resources	0.11	USA	Fujitsu General	<0.005	JAPAN	Hera	<0.005	ITALY
Epam Systems	0.02	USA	Fukuoka Financial Group	0.01	JAPAN	Hermes International S.C.A.	0.12	FRANCE
Epiroc A	0.02	SWEDEN	Fuyo General Lease	<0.005	JAPAN	Hershey Company	0.04	USA
Epiroc B	0.01	SWEDEN	Galaxy Entertainment Group	0.02	HONG KONG	Hess Corp.	0.06	USA
EQT AB	0.03	SWEDEN	Galp Energia SGPS SA	0.01	PORTUGAL	Hewlett Packard Enterprise	0.04	USA
Equifax	0.05	USA	Garmin Ltd	0.04	USA	Hexagon B	0.04	SWEDEN
Equinix Inc	0.11	USA	Garther	0.05	USA	Hikari Tsushin	0.01	JAPAN
Equinor ASA	0.04	NORWAY	Gav-Yam Lands	<0.005	ISRAEL	Hilton Worldwide	0.08	USA
Equitable Holdings	0.02	USA	GE Aerospace	0.27	USA	Hino Motors	<0.005	JAPAN
Equity Lifestyle Properties	0.02	USA	GE HealthCare Technologies	0.05	USA	Hirogin Holdings	<0.005	JAPAN
Equity Residential	0.04	USA	GE Vernova	0.07	USA	Hirose Electric	<0.005	JAPAN
Erste Group Bank	0.02	AUSTRIA	GEA Group AG	0.01	GERMANY	Hisamitsu Pharmaceutical	<0.005	JAPAN
ESR Cayman	0.01	HONG KONG	Geberit N	0.03	SWITZERLAND	Hitachi	0.15	JAPAN
Essex Prop Trust	0.03	USA	Gecina	0.01	FRANCE	Hitachi Construction Machinery	<0.005	JAPAN
EssilorLuxottica	0.1	FRANCE	Gen Digital Inc	0.02	USA	Hite Jinro	<0.005	KOREA
Essity Aktiebolag B	0.02	SWEDEN	Generac Holdings	0.01	USA	HL Mando	<0.005	KOREA
Etsy	0.01	USA	General Dynamics Corp	0.12	USA	HLB	0.01	KOREA
Eurazeo	0.01	FRANCE	General Mills	0.06	USA	Hochtief	<0.005	GERMANY
Eurofins Scienti	0.01	FRANCE	General Motors	0.08	USA	Holcim	0.08	SWITZERLAND
Euronext	0.01	FRANCE	Generali	0.05	ITALY	Holmen AB	<0.005	SWEDEN
Everest Group Ltd	0.03	USA	Genmab	0.03	DENMARK	Hologic Inc	0.03	USA
Energy	0.02	USA	Genting Singapore	0.01	SINGAPORE	Home Depot	0.53	USA
Eversource Energy	0.03	USA	Genuine Parts	0.03	USA	Honda Motor Co	0.28	JAPAN
Evolution AB	0.03	SWEDEN	Getinge B	0.01	SWEDEN	Honeywell International Incorporation	0.01	USA
Evolution Mining	0.01	AUSTRALIA	Getlink	0.01	FRANCE	Hong Kong & China Gas	0.01	HONG KONG
Evonik Industries AG	0.01	GERMANY	Gilead Sciences	0.13	USA	Hong Kong Exchanges & Clearing	0.06	HONG KONG
Exact Sciences	0.01	USA	Givaudan N	0.06	SWITZERLAND	Hongkong Land Holdings	0.01	HONG KONG
Exelon Corporation	0.05	USA	Gjensidige Forsikring ASA	<0.005	NORWAY	Horiba	<0.005	JAPAN
EXEO Group	<0.005	JAPAN	Glanbia	0.01	IRELAND	Hormel Foods	0.01	USA
Exor NV	0.02	NETHERLANDS	Global Payments Inc	0.04	USA	Hoshizaki	0.01	JAPAN
Expedia Group	0.02	USA	GlobalFoundries	0.01	USA	Host Hotels & Resorts	0.02	USA
Expeditors Intl Washington	0.03	USA	Globe Life	0.01	USA	Hotel Shilla	<0.005	KOREA
Extra Space Storage	0.05	USA	GLP J-REIT	0.01	JAPAN	House Foods Group	<0.005	JAPAN
Exxon Mobil Corporation	0.8	USA	GMO Internet Group	<0.005	JAPAN	Howmet Aerospace Inc	0.05	USA
Ezaki Glico	<0.005	JAPAN	GMO Payment Gateway	<0.005	JAPAN	Hoya	0.06	JAPAN
F&F	<0.005	KOREA	GoDaddy	0.03	USA	HP	0.05	USA
F5 Inc	0.02	USA	Goldman Sachs Group	0.22	USA	Huabao International Holdings	<0.005	HONG KONG
Factset Research Systems	0.02	USA	Goldwin	<0.005	JAPAN	Hubbell	0.03	USA
Fair Isaac	0.06	USA	Goodman Group	0.07	AUSTRALIA	HubSpot	0.04	USA
Fairfax Financial Holdings	0.04	CANADA	GPT Group	0.01	AUSTRALIA	Hulic	0.01	JAPAN
Fanci Corp	<0.005	JAPAN	GRAIL Inc	<0.005	USA	Humana	0.07	USA
Fanuc	0.04	JAPAN	Grainger (W W)	0.06	USA	Hunt (JB) Transport Services	0.02	USA
Fast Retailing	0.06	JAPAN	Great-West Lifeco	0.01	CANADA	Huntington Bancshares	0.03	USA
Fastenal Co	0.06	USA	Green Cross	<0.005	KOREA	Huntington Ingalls Industries	0.01	USA
Fastighets AB Balder B	0.01	SWEDEN	Grifols	<0.005	SPAIN	Husqvarna AB B	<0.005	SWEDEN
Fattal 1998 Holdings Ltd	<0.005	ISRAEL	Grifols S.A. Cl B	<0.005	SPAIN	Hutchison Port Holdings Trust	<0.005	SINGAPORE
Federal Realty Invs	0.01	USA	Groupe Bruxelles Lambert	0.01	BELGIUM	HUTCHMED (China)	<0.005	HONG KONG
Fedex Corporation	0.1	USA	GS Engineering & Construction	<0.005	KOREA	HYBE	<0.005	KOREA
Ferrari NV	0.07	ITALY	GS Holdings	<0.005	KOREA	Hydro One	0.01	CANADA
Ferrovial	0.03	SPAIN	GS Retail	<0.005	KOREA	Hysan Development	<0.005	HONG KONG
Fidelity Natl Information Services	0.07	USA	GS Yuasa Corp	<0.005	JAPAN	Hyundai Autoever	<0.005	KOREA
Fielmann Group AG	<0.005	GERMANY	H & M Hennes & Mauritz AB B	0.01	SWEDEN	Hyundai Department Store	<0.005	KOREA
Fifth Third Bancorp	0.04	USA	H. Lundbeck A	<0.005	DENMARK	Hyundai Engineering & Construction	<0.005	KOREA
FILA Holdings	<0.005	KOREA	H. Lundbeck B	<0.005	DENMARK	Hyundai Glovis	<0.005	KOREA
FincoBank	0.01	ITALY	Hachijuni Bank	<0.005	JAPAN	Hyundai Heavy Industries Holdings	<0.005	KOREA
First Citizens BancSh A	0.03	USA	Hakuhodo DY Holdings	<0.005	JAPAN	Hyundai Marine & Fire Insurance	<0.005	KOREA
First Intl Bank of Israel (5)	<0.005	ISRAEL	Halliburton	0.05	USA	Hyundai Merchant Marine	0.01	KOREA
First Pacific	<0.005	HONG KONG	Hamamatsu Photo	0.01	JAPAN	Hyundai Mobis	0.02	KOREA
First Solar Inc	0.04	USA	Hana Financial Group	0.02	KOREA	Hyundai Motor	0.04	KOREA
Firstenergy Corp.	0.03	USA	Hang Lung Group	<0.005	HONG KONG	Hyundai Motor 2nd Pfd.	0.01	KOREA
Fischer (Georg)	0.01	SWITZERLAND	Hang Lung Properties	<0.005	HONG KONG	Hyundai Motor Pfd.	<0.005	KOREA
Fiserv Inc	0.13	USA	Hang Seng Bank	0.01	HONG KONG	Hyundai Steel	<0.005	KOREA
Fisher & Paykel Healthcare	0.02	NEW ZEALAND	Hanjin KAL	<0.005	KOREA	Hyundai Wia	<0.005	KOREA
Fletcher Building	<0.005	NEW ZEALAND	Hankook Technology Group	<0.005	KOREA	Iberdrola	0.12	SPAIN
Flex	0.02	USA	Hankyu Hanshin Holdings	0.01	JAPAN	Ibiden	0.01	JAPAN
Flight Centre Travel Group	<0.005	AUSTRALIA	Hanmi Pharmaceutical	<0.005	KOREA	ICL Group Ltd	<0.005	ISRAEL
Flughafen Zurich	0.01	SWITZERLAND	Hanmi Science	<0.005	KOREA	Icon PLC	0.04	USA
FMC Corp	0.01	USA	Hanmi Semiconductor	0.01	KOREA	Idemitsu Kosan	0.01	JAPAN
FNF Corp	0.02	USA	Hannover Rueck SE	0.02	GERMANY	IDEX Corp	0.02	USA
Fomento De Construc Y Contra	<0.005	SPAIN	Hanon Systems	<0.005	KOREA	Idexx Labs	0.06	USA
Food & Life	<0.005	JAPAN						

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
IDP Education	<0.005	AUSTRALIA	Kakaku.com Inc.	<0.005	JAPAN	Lamb Weston Holdings	0.02	USA
IGO	<0.005	AUSTRALIA	Kakao	0.02	KOREA	Las Vegas Sands	0.02	USA
IHI	0.01	JAPAN	Kakao Games	<0.005	KOREA	LaSalle Logiport REIT	<0.005	JAPAN
Iida Group Holdings	<0.005	JAPAN	Kakao Pay	<0.005	KOREA	Lasertec	0.03	JAPAN
Illinois Tool Wks	0.11	USA	KakaoBank	<0.005	KOREA	Latour Investment B	0.01	SWEDEN
illumina Inc	0.03	USA	Kamigumi	<0.005	JAPAN	Lauder (Estee)	0.04	USA
Iluca Resources	<0.005	AUSTRALIA	Kandenko	<0.005	JAPAN	Lear Corp	0.01	USA
IMCD NV	0.01	NETHERLANDS	Kaneka Corp	<0.005	JAPAN	LEG Immobilien AG	0.01	GERMANY
Imperial Oil	0.02	CANADA	Kangwon Land	<0.005	KOREA	Legrand	0.04	FRANCE
Incitec Pivot Ltd	0.01	AUSTRALIA	Kansai Elec Power	0.02	JAPAN	Leidos Holdings	0.03	USA
Incyle	0.02	USA	Kansai Paint	<0.005	JAPAN	Lend Lease Group	<0.005	AUSTRALIA
Inditex	0.08	SPAIN	Kao	0.03	JAPAN	Lennar Class A	0.06	USA
Industrial & Infrastructure Fund Investment	<0.005	JAPAN	Katitas	<0.005	JAPAN	Lennar Corp. Cl B	<0.005	USA
Industrial Bank of Korea	<0.005	KOREA	Kawasaki Heavy Industries	0.01	JAPAN	Lenovo Group	0.02	HONG KONG
Industrivarden AB C Free	0.01	SWEDEN	Kawasaki Kisen Kaisha Ltd	0.01	JAPAN	Leonardo	0.01	ITALY
Industrivarden AB Ser A	0.01	SWEDEN	KB Financial Group	0.03	KOREA	LG Chem Pfd.	<0.005	KOREA
Indutrade AB	0.01	SWEDEN	KBC Group	0.03	BELGIUM	LG Chemical	0.02	KOREA
Infineon Technologies AG	0.07	GERMANY	KCC Corp	<0.005	KOREA	LG Corp	0.01	KOREA
Infratil	0.01	NEW ZEALAND	KDDI Corp	0.06	JAPAN	LG Display	<0.005	KOREA
INFRAONEER Holdings	<0.005	JAPAN	KDX Realty Investment	0.01	JAPAN	LG Electronics	0.01	KOREA
ING Group CVA	0.08	NETHERLANDS	Keihan Holdings	<0.005	JAPAN	LG Electronics Pfd.	<0.005	KOREA
Ingersoll-Rand Inc	0.06	USA	Keiiku Corporation	<0.005	JAPAN	LG Energy Solution	0.01	KOREA
INPEX CORPORATION	0.02	JAPAN	Keio Corp	<0.005	JAPAN	LG H&H	<0.005	KOREA
Inpost SA	0.01	NETHERLANDS	Keisei Electric Railway	0.01	JAPAN	LG H&H Pfd.	<0.005	KOREA
Insignia Financial	<0.005	AUSTRALIA	Kellanova	0.02	USA	LG Innotek	<0.005	KOREA
Insulet Corp.	0.02	USA	Keppco	0.01	KOREA	LG Uplus	<0.005	KOREA
Insurance Australia Group	0.02	AUSTRALIA	KEPCO Plant Service & Engineer	<0.005	KOREA	Liberty Broadband Series A	<0.005	USA
Intact Financial	0.05	CANADA	Keppel	0.01	SINGAPORE	Liberty Broadband Series C	0.01	USA
Intel Corp	0.2	USA	Keppel DC REIT	<0.005	SINGAPORE	Liberty Formula One Series A	<0.005	USA
Intercontinental Exchange	0.12	USA	Keppel REIT	<0.005	SINGAPORE	Liberty Formula One Series C	0.02	USA
International Bus Machns.	0.24	USA	Kering	0.04	FRANCE	Liberty Global Ltd	<0.005	USA
International Paper	0.02	USA	Kerry Group 'A'	0.02	IRELAND	Liberty Global Ltd	<0.005	USA
Internet Initiative Japan	<0.005	JAPAN	Kerry Logistics Network	<0.005	HONG KONG	LIBERTY SIRIUSXM SERIES A	<0.005	USA
Interpublic Group Cos	0.02	USA	Kerry Properties	<0.005	HONG KONG	LIBERTY SIRIUSXM SERIES C	0.01	USA
Interpump Group	0.01	ITALY	Kesko B	0.01	FINLAND	Lifco AB	0.01	SWEDEN
Intesa Sanpaolo	0.09	ITALY	Keurig Dr Pepper	0.05	USA	Lilly (Eli) & Co	1.19	USA
Intl Flavours & Fragrances	0.04	USA	KEWPIE Corporation	<0.005	JAPAN	Linde plc	0.33	USA
Intuit	0.28	USA	Keycorp	0.02	USA	Lindt & Spruengli - FC	0.02	SWITZERLAND
Intuitive Surgical	0.24	USA	Keyence Corp	0.13	JAPAN	Lindt & Spruengli - Reg	0.02	SWITZERLAND
Investor A	0.02	SWEDEN	Keysight Technologies	0.04	USA	Link Real Estate Investment Trust	0.02	HONG KONG
Investor B Free	0.07	SWEDEN	KGHM Polska Miedz	0.01	POLAND	Lion Corp	<0.005	JAPAN
Invincible Investment	<0.005	JAPAN	KIA Motors	0.04	KOREA	Liontown Resources	<0.005	AUSTRALIA
Invitation Homes	0.03	USA	Kikkoman	0.02	JAPAN	Live Nation Entertainment	0.02	USA
Inwit	0.01	ITALY	Kimberly-Clark	0.07	USA	LIXIL	<0.005	JAPAN
Ipsen	0.01	FRANCE	Kimco Realty Cp	0.02	USA	LKQ	0.02	USA
IQVIA Holdings	0.06	USA	Kinden	<0.005	JAPAN	Loblaw Companies	0.03	CANADA
Iron Mountain	0.04	USA	Kinder Morgan	0.06	USA	L'Occitane International S.A.	<0.005	HONG KONG
Isetan Mitsukoshi Holdings	0.01	JAPAN	Kingspan Group	0.02	IRELAND	Lockheed Martin Corp	0.15	USA
Israel Corporation	<0.005	ISRAEL	Kintetsu	0.01	JAPAN	Loew's	0.02	USA
Israel Discount Bank	0.01	ISRAEL	KION GROUP AG	<0.005	GERMANY	Logitech	0.02	SWITZERLAND
Isuzu Motors	0.01	JAPAN	Kirin Holdings Co. Ltd.	0.02	JAPAN	Lonza Grp Ag N	0.06	SWITZERLAND
Italgas	<0.005	ITALY	Kiwi Property Group	<0.005	NEW ZEALAND	L'Oreal	0.16	FRANCE
Ito En	<0.005	JAPAN	KKR & Co Inc	0.11	USA	Lotte Chemical	<0.005	KOREA
Itochu Corp	0.1	JAPAN	KLA Corporation	0.17	USA	Lotte Chilsung Beverage	<0.005	KOREA
Itoham Yonekyu Holdings	<0.005	JAPAN	Kleppier	0.01	FRANCE	Lotte Energy Materials	<0.005	KOREA
Iwatani	<0.005	JAPAN	Knorr-Bremse	0.01	GERMANY	LOTTE Fine Chemical	<0.005	KOREA
Iyogin Holdings	<0.005	JAPAN	Kobayashi Pharmaceutical	<0.005	JAPAN	Lotte Holdings	<0.005	KOREA
Izumi Co Ltd	<0.005	JAPAN	Kobe Bussan	<0.005	JAPAN	Lotte Shopping	<0.005	KOREA
J Front Retailing	<0.005	JAPAN	Kobe Steel	0.01	JAPAN	Lotus Bakeries	0.01	BELGIUM
J M Smucker	0.02	USA	Koei Tecmo Holdings	<0.005	JAPAN	Lowes Cos Inc	0.19	USA
Jacobs Solutions Inc	0.03	USA	Koito Manufacturing	<0.005	JAPAN	LPL Financial Holdings	0.03	USA
James Hardie Industries Plc	0.02	AUSTRALIA	Kokusai Electric	<0.005	JAPAN	LPP SA	0.01	POLAND
Japan Airlines	<0.005	JAPAN	Kokuyo	<0.005	JAPAN	LS Corp	<0.005	KOREA
Japan Airport Terminal	<0.005	JAPAN	Komatsu	0.04	JAPAN	Lucid Group Inc (A)	<0.005	USA
Japan Aviation Electronics	<0.005	JAPAN	Konami Group	0.01	JAPAN	lululemon athletica inc.	0.06	USA
Japan Exchange Group	0.02	JAPAN	Kone B	0.02	FINLAND	Lundberg B	0.01	SWEDEN
Japan Hotel REIT Investment	<0.005	JAPAN	Kongsberg Gruppen	0.01	NORWAY	LVMH	0.29	FRANCE
Japan Logistics Fund	<0.005	JAPAN	Konica Minolta	<0.005	JAPAN	LY	0.01	JAPAN
Japan Metropolitan Fund Investment	0.01	JAPAN	Koninklijke Philips	0.03	NETHERLANDS	Lynas Corp	0.01	AUSTRALIA
Japan Post Bank	0.02	JAPAN	Korea Aerospace Industries	<0.005	KOREA	LyondellBasell Industries Cl A	0.04	USA
Japan Post Holdings	0.03	JAPAN	Korea Gas	<0.005	KOREA	M&T Bank	0.04	USA
Japan Post Insurance	0.01	JAPAN	Korea Investment Hol	<0.005	KOREA	M3	0.01	JAPAN
Japan Prime Realty Investment	<0.005	JAPAN	Korea Zinc	0.01	KOREA	Mabuchi Motor	<0.005	JAPAN
Japan Real Estate Investment Corporation	0.01	JAPAN	Korean Air Lines	<0.005	KOREA	Macnica Fuji Electronics Holdings	<0.005	JAPAN
Japan Steel Works	<0.005	JAPAN	Kose	<0.005	JAPAN	Macquarie Group	0.08	AUSTRALIA
Japan Tobacco	0.05	JAPAN	Kotobuki Spirits	<0.005	JAPAN	Magellan Financial Group	<0.005	AUSTRALIA
Jardine Cycle & Carriage	<0.005	SINGAPORE	Kraft Heinz	0.04	USA	Magna International Inc.	0.02	CANADA
Jardine Matheson Holdings	0.01	HONG KONG	Krafton	0.01	KOREA	Mainfreight	0.01	NEW ZEALAND
Jazz Pharmaceuticals	0.01	USA	Kroger	0.05	USA	Makita Corp	0.01	JAPAN
JB Hi-Fi	0.01	AUSTRALIA	K's Holdings	<0.005	JAPAN	Man Wah Holdings Ltd.	<0.005	HONG KONG
JC Decaux	<0.005	FRANCE	KT&G	0.01	KOREA	Mani	<0.005	JAPAN
JDE Peets	<0.005	NETHERLANDS	Kubota	0.02	JAPAN	Manulife Financial	0.07	CANADA
Jeol	<0.005	JAPAN	Kuehne & Nagel International	0.02	SWITZERLAND	Mapfre S.A.	<0.005	SPAIN
Jeronimo Martins	0.01	PORTUGAL	Kumho Petro Chemical	<0.005	KOREA	Mapletree Industrial Trust	<0.005	SINGAPORE
JFE Holdings	0.01	JAPAN	Kumyang	<0.005	KOREA	Mapletree Logistics Trust	<0.005	SINGAPORE
JGC Corp	<0.005	JAPAN	Kuraray	0.01	JAPAN	Mapletree Pan Asia Commercial Trust	<0.005	SINGAPORE
JMDC	<0.005	JAPAN	Kurita Water Inds	0.01	JAPAN	Marathon Oil Corp	0.03	USA
Johnson & Johnson	0.54	USA	Kusuri No Aoki Holdings	<0.005	JAPAN	Marathon Petroleum	0.09	USA
Johnson Controls International PLC	0.07	USA	Kyocera Corp	0.02	JAPAN	Market Group Inc	0.03	USA
Johnson Electric	<0.005	HONG KONG	Kyoto Financial Group	0.01	JAPAN	MarketAxess Holdings	0.01	USA
JPMorgan Chase & Co	0.89	USA	Kyowa Kirin	0.01	JAPAN	Marriott International	0.09	USA
JTEKT	<0.005	JAPAN	Kyudenko Corp	<0.005	JAPAN	Marsh & McLennan	0.16	USA
Julius Baer Group	0.02	SWITZERLAND	Kyushu Elec Power	0.01	JAPAN	Martin Marietta Materials	0.05	USA
Juniper Networks	0.02	USA	Kyushu Financial Group	<0.005	JAPAN	Marubeni Corp	0.05	JAPAN
Justsystems	<0.005	JAPAN	Kyushu Railway	<0.005	JAPAN	Marui Group	<0.005	JAPAN
Kadokawa	<0.005	JAPAN	L&F	<0.005	KOREA	Maruichi Steel Tube	<0.005	JAPAN
Kagome	<0.005	JAPAN	L3Harris Technologies	0.07	USA	Maruwa	<0.005	JAPAN
Kajima Corp	0.01	JAPAN	La Francaise des Jeux SA	0.01	FRANCE	Marvell Technology	0.09	USA
			Labcorp Holdings Inc	0.03	USA	Masco Corp	0.02	USA
			Lam Research	0.21	USA	Mastercard CL A	0.56	USA

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Match Group	0.01	USA	NAVER	0.03	KOREA	Oji Holdings	0.01	JAPAN
Matsui Securities Co Ltd	<0.005	JAPAN	Ncsoft	<0.005	KOREA	Ohta	0.02	USA
MatsukiyoCocokara	0.01	JAPAN	NEC	0.03	JAPAN	Okuma	<0.005	JAPAN
Mazda Motor	0.01	JAPAN	NEC Networks & System Integration	<0.005	JAPAN	Olam Group	<0.005	SINGAPORE
McCormick & Co	0.03	USA	Nemetschek SE	0.01	GERMANY	Old Dominion Freight Line	0.05	USA
McDonalds Corp	0.28	USA	Neoen S.A.	<0.005	FRANCE	Olympus	0.03	JAPAN
McDonald's Holdings (Japan)	0.01	JAPAN	Neste Oyj	0.01	FINLAND	Omnicom Group	0.03	USA
McKesson	0.12	USA	Nestle	0.41	SWITZERLAND	Omron Corp	0.01	JAPAN
Mebuki Financial Group	0.01	JAPAN	Net One	<0.005	JAPAN	OMV	0.01	AUSTRIA
Medibank Private	0.01	AUSTRALIA	NetApp	0.04	USA	ON Semiconductor Corp	0.05	USA
Mediobanca	0.01	ITALY	Netflix Inc	0.45	USA	ONEOK Inc	0.07	USA
Medipal Holdings	<0.005	JAPAN	NetLink NBN Trust	<0.005	SINGAPORE	Ono Pharmaceutical	0.01	JAPAN
Medtronic plc	0.16	USA	Netmarble	<0.005	KOREA	Open House	<0.005	JAPAN
Meiji Holdings	0.01	JAPAN	New Hope	<0.005	AUSTRALIA	Oracle Corp.	0.34	USA
Melco International Development	<0.005	HONG KONG	New World Development	<0.005	HONG KONG	Oracle Corporation Japan	<0.005	JAPAN
Melisron	<0.005	ISRAEL	Newmont Corporation	0.07	USA	Orange	0.03	FRANCE
Menicon	<0.005	JAPAN	News Corporation CI A	0.02	USA	Orica	0.01	AUSTRALIA
MercadoLibre Inc.	0.12	USA	News Corporation CI B	<0.005	USA	Orient Corp	<0.005	JAPAN
Mercari	<0.005	JAPAN	Nexi	0.01	ITALY	Orient Overseas (International)	<0.005	HONG KONG
Mercedes-Benz Group AG	0.09	GERMANY	Nexon	0.01	JAPAN	Oriental Land	0.05	JAPAN
Merck & Co	0.48	USA	NEXTDC	0.01	AUSTRALIA	Origin Energy	0.02	AUSTRALIA
Merck Kgaa	0.03	GERMANY	Nexter Automotive Group	<0.005	HONG KONG	Orion	<0.005	KOREA
Mercury NZ	<0.005	NEW ZEALAND	NexEra Energy Inc	0.22	USA	Orion B	0.01	FINLAND
Meridian Energy	0.01	NEW ZEALAND	NGK Insulators	<0.005	JAPAN	Orix Corporation	0.04	JAPAN
Meritz Finance Holdings	0.01	KOREA	NH Foods	<0.005	JAPAN	Orix Jreit Inc	<0.005	JAPAN
Merlin Properties Socimi SA	0.01	SPAIN	NH Investment & Securities	<0.005	KOREA	Orkla A	0.01	NORWAY
Meta Platforms Inc	1.7	USA	NHK Spring Co	<0.005	JAPAN	ORLEN S.A	0.01	POLAND
Metcash	<0.005	AUSTRALIA	NIBE Industrier B	0.01	SWEDEN	Orora	<0.005	AUSTRALIA
Metlife	0.06	USA	Nice Ltd	0.02	ISRAEL	Orsted	0.02	DENMARK
Metro Inc.	0.02	CANADA	Nichirei	<0.005	JAPAN	Osaka Gas	0.01	JAPAN
Metsjo Corporation	0.01	FINLAND	Nidec Corp	0.04	JAPAN	OSG	<0.005	JAPAN
Mettler-Toledo	0.05	USA	Nifco	<0.005	JAPAN	Otis Worldwide	0.06	USA
MGM China Holdings	<0.005	HONG KONG	Nihon Kohden	<0.005	JAPAN	Otsuka	0.01	JAPAN
MGM Resorts International	0.02	USA	Nihon M&A Center	<0.005	JAPAN	Otsuka Holdings	0.03	JAPAN
Michelin B	0.04	FRANCE	Nike Inc CI B	0.14	USA	Ottagi	<0.005	KOREA
Microchip Technology	0.07	USA	Nikon Corp	<0.005	JAPAN	Oversea-Chinese Banking	0.06	SINGAPORE
Micron Technology	0.22	USA	Nintendo	0.09	JAPAN	Paccar	0.08	USA
Microsoft Corp	5.13	USA	Nippon Accommodations Fund	<0.005	JAPAN	Packaging Corp of America	0.02	USA
Mid-America Apartment Comm	0.03	USA	Nippon Building Fund Inc	0.01	JAPAN	Palantir Technologies	0.08	USA
Minebea Mitsumi	0.01	JAPAN	Nippon Electric Glass	<0.005	JAPAN	Palo Alto Networks	0.16	USA
Mineral Resources	0.01	AUSTRALIA	Nippon Express Holdings	<0.005	JAPAN	Paltac	<0.005	JAPAN
Mirae Asset Daewoo	<0.005	KOREA	Nippon Kayaku	<0.005	JAPAN	Pan Ocean	<0.005	KOREA
Mirvac Group	0.01	AUSTRALIA	Nippon Paint	0.01	JAPAN	Pan Pacific International Holdings	0.01	JAPAN
MISUMI Group	0.01	JAPAN	Nippon Prologis REIT	0.01	JAPAN	Panasonic Holdings	0.03	JAPAN
Mitsubishi Chemical Holdings	0.01	JAPAN	Nippon Sanso Holdings	0.01	JAPAN	Pandora A/S	0.02	DENMARK
Mitsubishi Corp	0.11	JAPAN	Nippon Shinyaku	<0.005	JAPAN	Paradise	<0.005	KOREA
Mitsubishi Electric Corp	0.05	JAPAN	Nippon Shokubai	<0.005	JAPAN	Paramount Global (B)	0.01	USA
Mitsubishi Estate	0.03	JAPAN	Nippon Steel	0.03	JAPAN	Park24	<0.005	JAPAN
Mitsubishi Gas Chemical	0.01	JAPAN	Nippon Telegraph and Telephone	0.04	JAPAN	Parker-Hannifin	0.1	USA
Mitsubishi HC Capital	0.01	JAPAN	Nippon Yusen	0.02	JAPAN	Partners Group AG	0.04	SWITZERLAND
Mitsubishi Heavy Inds	0.05	JAPAN	Nipro	<0.005	JAPAN	Paychex	0.06	USA
Mitsubishi Logistics	<0.005	JAPAN	Nishi-Nippon Railroad	<0.005	JAPAN	Paycom Software	0.01	USA
Mitsubishi Materials Corpn	<0.005	JAPAN	Nisource	0.02	USA	PayPal Holdings	0.09	USA
Mitsubishi Motors	<0.005	JAPAN	Nissan Chemical	0.01	JAPAN	PCCW	<0.005	HONG KONG
Mitsubishi UFJ Financial	0.18	JAPAN	Nissan Motor	0.01	JAPAN	Pearl Abyss	<0.005	KOREA
Mitsui & Co	0.09	JAPAN	Nisshin Seifun Group	<0.005	JAPAN	Pembina Pipeline	0.03	CANADA
Mitsui Chemicals	0.01	JAPAN	NISSIN FOODS HOLDINGS	0.01	JAPAN	Penta Ocean Construction	<0.005	JAPAN
Mitsui Fudosan	0.04	JAPAN	Niterra	0.01	JAPAN	Pentair plc	0.02	USA
Mitsui Fudosan Logistics Park	<0.005	JAPAN	Nitori Holdings	0.01	JAPAN	Pepco Group	<0.005	POLAND
Mitsui High-Tec	<0.005	JAPAN	Nitto Denko Corp	0.02	JAPAN	Pepsico	0.35	USA
Mitsui Mining & Smelt	<0.005	JAPAN	NN Group	0.02	NETHERLANDS	Peptidream	<0.005	JAPAN
Mitsui Osk Lines	0.02	JAPAN	Noevir Holdings	<0.005	JAPAN	Pernod Ricard	0.04	FRANCE
Miura	<0.005	JAPAN	Nof Corp	<0.005	JAPAN	Perpetual	<0.005	AUSTRALIA
Mivne Real Estate	<0.005	ISRAEL	NOK	<0.005	JAPAN	Persol Holdings	<0.005	JAPAN
Mizrahi Tefahot Bank Ltd.	0.01	ISRAEL	Nokia	0.03	FINLAND	Pfizer	0.24	USA
Mizuho Financial Group	0.08	JAPAN	Nomura Holdings	0.02	JAPAN	PG & E Corp.	0.06	USA
MMG	<0.005	HONG KONG	Nomura Real Estate Holdings	<0.005	JAPAN	Philip Morris International	0.24	USA
Moderna	0.06	USA	Nomura Real Estate Master Fund	0.01	JAPAN	Phillips 66	0.09	USA
Molina Healthcare	0.03	USA	Nomura Research Institute	0.02	JAPAN	Phoenix Holdings	<0.005	ISRAEL
Molson Coors Beverage Company	0.01	USA	Nong Shim	<0.005	KOREA	Pigeon	<0.005	JAPAN
Moncler	0.02	ITALY	Nordea Bank Abp	0.06	FINLAND	Pilbara Minerals	0.01	AUSTRALIA
Mondelez International Inc.	0.14	USA	Norfolk Sthn Corp	0.07	USA	Pinnacle West Capital Corp	0.01	USA
Money Forward	<0.005	JAPAN	Norsk Hydro	0.01	NORWAY	Pinterest	0.04	USA
MongoDB	0.03	USA	Northern Star Resources	0.02	AUSTRALIA	Pirelli & C	<0.005	ITALY
Monolithic Power Systems	0.06	USA	Northern Trust	0.03	USA	PKO Bank Polski	0.02	POLAND
MonotaRO	<0.005	JAPAN	Northrop Grumman Corp	0.09	USA	Pluxee	<0.005	FRANCE
Monster Beverage	0.06	USA	Nova	0.01	ISRAEL	PNC Financial Services Group	0.1	USA
Moody's Corporation	0.1	USA	Novartis (REGD)	0.34	SWITZERLAND	Pola Orbis Holdings	<0.005	JAPAN
Morgan Stanley	0.17	USA	Novonosis (Novozymes) B	0.03	DENMARK	Pool	0.02	USA
Mori Hills REIT Investment	<0.005	JAPAN	Novo-Nordisk B	0.68	DENMARK	Posco	0.03	KOREA
Morinaga	<0.005	JAPAN	NRG Energy	0.03	USA	Posco Dx	<0.005	KOREA
Morinaga Milk Industry	<0.005	JAPAN	NS Solutions	<0.005	JAPAN	POSCO Future M	0.01	KOREA
Mosaic Company	0.01	USA	NSK	<0.005	JAPAN	Posco International	<0.005	KOREA
Motorola Solutions	0.1	USA	NTT Data Corp.	0.01	JAPAN	Poste Italiane	0.01	ITALY
Mowi ASA	0.01	NORWAY	Nu Holdings	0.06	USA	Power Assets Holdings	0.01	HONG KONG
MS&AD Insurance Group Holdings	0.05	JAPAN	Nucor Corp	0.06	USA	Power Corp Canada	0.02	CANADA
MSCI	0.06	USA	Nufarm	<0.005	AUSTRALIA	Powszechny Zaklad Ubezpieczen SA	0.01	POLAND
MTR Corp	0.01	HONG KONG	Nutrien Ltd	0.04	CANADA	PPG Industries	0.05	USA
MTU Aero Engines AG	0.02	GERMANY	Nvidia	4.53	USA	PPL Corporation	0.03	USA
Muenchener Rueckversicherungs Reg	0.1	GERMANY	NVR Inc	0.03	USA	Prada	0.01	HONG KONG
Murata Manufacturing	0.05	JAPAN	NWS Holdings	<0.005	HONG KONG	Price (T. Rowe) Group	0.04	USA
Nabtesco Corp	<0.005	JAPAN	NXP Semiconductors	0.11	USA	Principal Financial Group	0.03	USA
NagaCorp	<0.005	HONG KONG	O'Reilly Auto	0.1	USA	Pro Medicus Ltd	0.01	AUSTRALIA
Nagase & Co	<0.005	JAPAN	Obayashi	0.01	JAPAN	Procter & Gamble	0.6	USA
Nagoya Railroad	<0.005	JAPAN	Obic	0.01	JAPAN	Progressive Corp	0.19	USA
Nankai Electric Railway	<0.005	JAPAN	Obic Business Consultants	<0.005	JAPAN	Prologis	0.16	USA
Nasdaq	0.03	USA	Occidental Petroleum	0.06	USA	Prosus	0.08	NETHERLANDS
National Australia Bank	0.12	AUSTRALIA	OCI Holdings	<0.005	KOREA	Prudential Financial	0.06	USA
National Bank of Canada	0.04	CANADA	Oci NV	<0.005	NETHERLANDS	Prysmian	0.03	ITALY
Naturgy Energy Group SA	<0.005	SPAIN	Odakyu Electric Railway	<0.005	JAPAN	PSP Swiss Property	0.01	SWITZERLAND

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
PTC	0.03	USA	Sands China	0.01	HONG KONG	SK Bioscience	<0.005	KOREA
Public Storage	0.07	USA	Sandvik AB	0.03	SWEDEN	SK Chemicals	<0.005	KOREA
Public Svc Enterprise Group	0.06	USA	Sanken Electric	<0.005	JAPAN	SK Hynix	0.14	KOREA
Publicis Groupe	0.04	FRANCE	Sankyo	<0.005	JAPAN	SK IE Technology	<0.005	KOREA
Pulte Group	0.04	USA	Sankyu	<0.005	JAPAN	SK Innovation	0.01	KOREA
Puma	0.01	GERMANY	Sanofi	0.16	FRANCE	Sk Networks	<0.005	KOREA
Qantas Airways	<0.005	AUSTRALIA	Sanrio	0.01	JAPAN	SK Square	0.01	KOREA
QBE Insurance Group	0.03	AUSTRALIA	Santander Bank Polska SA	0.01	POLAND	Skandinaviska Enskilda Banken AB A	0.03	SWEDEN
Qiagen Nv	0.01	GERMANY	Santen Pharmaceutical	<0.005	JAPAN	Skandinaviska Enskilda Banken AB C	<0.005	SWEDEN
Qorvo Inc.	0.02	USA	Santos	0.03	AUSTRALIA	Skanska B	0.01	SWEDEN
Qualcomm	0.34	USA	Sanwa Holdings	0.01	JAPAN	SKC	<0.005	KOREA
Quanta Services	0.06	USA	SAP	0.34	GERMANY	SKF B	0.01	SWEDEN
Qube Holdings	0.01	AUSTRALIA	Sapporo Holdings	<0.005	JAPAN	Sky City Entertainment Group	<0.005	NEW ZEALAND
Quest Diagnostics	0.02	USA	Saputo	0.01	CANADA	Skylark Holdings	<0.005	JAPAN
Railfeisen Bank International	<0.005	AUSTRIA	Sartorius Ag	<0.005	GERMANY	Skyworks Solutions Inc	0.03	USA
Rakus	<0.005	JAPAN	Sartorius AG Pref	0.01	GERMANY	SMC Corp	0.04	JAPAN
Rakuten	0.01	JAPAN	Sartorius Stedim Biotech	0.01	FRANCE	SMS	<0.005	JAPAN
Rakuten Bank	<0.005	JAPAN	SATS	<0.005	SINGAPORE	Snam	0.02	ITALY
Ramsay Health Care	0.01	AUSTRALIA	Sawai Group Holdings	<0.005	JAPAN	Snap-On Inc	0.02	USA
Randstad NV	0.01	NETHERLANDS	SBA Communications	0.03	USA	Snowflake	0.07	USA
Rational	0.01	GERMANY	SBI Holdings	0.01	JAPAN	Societe Generale	0.03	FRANCE
Raymond James Financial	0.04	USA	SCA B	0.01	SWEDEN	Socionext	0.01	JAPAN
REA Group	0.01	AUSTRALIA	Scentre Group	0.02	AUSTRALIA	Sodexo	0.01	FRANCE
Realty Income	0.07	USA	Schibsted A	<0.005	NORWAY	Sofina	0.01	BELGIUM
Recordati	0.01	ITALY	Schibsted B	<0.005	NORWAY	SoftBank	0.05	JAPAN
Recruit Holdings	0.12	JAPAN	Schindler Holding (Cert)	0.02	SWITZERLAND	SoftBank Group	0.1	JAPAN
Redeia Corporation	0.01	SPAIN	Schindler Holding (Reg)	0.01	SWITZERLAND	Sohgo Security Services	<0.005	JAPAN
Reece	0.01	AUSTRALIA	Schlumberger	0.1	USA	S-Oil Corp.	<0.005	KOREA
Regency Centers	0.02	USA	Schneider Electric	0.2	FRANCE	Soitec	<0.005	FRANCE
Regeneron Phar	0.17	USA	Schwab (Charles) Corp	0.17	USA	Sojitz	0.01	JAPAN
Region Group	<0.005	AUSTRALIA	Scor S.A.	0.01	FRANCE	Solus Advanced Materials	<0.005	KOREA
Regions Financial	0.03	USA	Scout24	0.01	GERMANY	Solventum Corporation	0.01	USA
Relo Group	<0.005	JAPAN	SCREEN Holdings	0.01	JAPAN	Sompo Holdings	0.03	JAPAN
Remy Cointreau	<0.005	FRANCE	SCSK	<0.005	JAPAN	Sonic Healthcare	0.01	AUSTRALIA
RenaissanceRe	0.02	USA	SD Biosensor	<0.005	KOREA	Sonova Holding AG	0.02	SWITZERLAND
Renault	0.02	FRANCE	Seagate Technology Holdings PLC	0.03	USA	Sony Corp	0.16	JAPAN
Renesas Electronics	0.04	JAPAN	Seatrium	<0.005	SINGAPORE	Sotetsu Holdings Inc	<0.005	JAPAN
Rengo	<0.005	JAPAN	SEB	<0.005	FRANCE	South32	0.02	AUSTRALIA
Reply	0.01	ITALY	Secom	0.02	JAPAN	Southern Co	0.13	USA
Repsol	0.03	SPAIN	Securitas AB B	0.01	SWEDEN	Southern Copper Corp.	0.01	USA
Republic Services	0.06	USA	Seegene	<0.005	KOREA	Southwest Airlines	0.01	USA
Resmed Inc	0.04	USA	Seek	0.01	AUSTRALIA	Spark New Zealand	0.01	NEW ZEALAND
Resona Holdings	0.02	JAPAN	Sega Sammy Holdings	<0.005	JAPAN	SPOTIFY TECHNOLOGY SA	0.07	USA
Resonac Holdings	0.01	JAPAN	SEI Invest Co	0.01	USA	Square Enix Holdings	<0.005	JAPAN
Resorttrust	<0.005	JAPAN	Seibu Holdings	<0.005	JAPAN	SS&C Technologies Holdings	0.02	USA
Restaurant Brands International	0.03	CANADA	Seiko Epson	0.01	JAPAN	SSAB AB A	<0.005	SWEDEN
Revity Inc	0.02	USA	Seino Holdings	<0.005	JAPAN	SSAB AB B	0.01	SWEDEN
Rexel S.A.	0.01	FRANCE	Sekisui Chemical	0.01	JAPAN	St Gobain (Cie De)	0.06	FRANCE
Rheinmetall	0.03	GERMANY	Sekisui House	0.02	JAPAN	Stanley Black & Decker	0.02	USA
Ricoh	0.01	JAPAN	Sekisui House Reit	<0.005	JAPAN	Stanley Electric	<0.005	JAPAN
Rinnai Corp	<0.005	JAPAN	Sembcorp Industries	<0.005	SINGAPORE	Starbucks	0.14	USA
Rio Tinto Ltd.	0.05	AUSTRALIA	Sempra	0.07	USA	StarHub	<0.005	SINGAPORE
Rivian Automotive	0.02	USA	ServiceNow	0.25	USA	State Street Corp.	0.03	USA
Robert Half Inc	0.01	USA	Seven & I Holdings	0.04	JAPAN	Steadfast Group	0.01	AUSTRALIA
Roblox	0.03	USA	Seven Bank	<0.005	JAPAN	Steel Dynamics	0.03	USA
Roche Hldgs (BR)	0.02	SWITZERLAND	Seven Group Holdings	0.01	AUSTRALIA	Stellantis NV	0.06	ITALY
Roche Hldgs (GENUS)	0.3	SWITZERLAND	SG Holdings	0.01	JAPAN	STERIS plc	0.03	USA
Rockwell Automation	0.05	USA	SGS S.A.	0.02	SWITZERLAND	STMicroelectronics	0.04	FRANCE
ROCKWOOL A/S B	0.01	DENMARK	Shangri-La Asia	<0.005	HONG KONG	Stockland	0.01	AUSTRALIA
Rohm	0.01	JAPAN	Shapir Engineering and Industry Ltd	<0.005	ISRAEL	Stora Enso R	0.01	FINLAND
Rohto Pharmaceutical	0.01	JAPAN	Sharp	<0.005	JAPAN	Straumann Hld N	0.02	SWITZERLAND
Rollins Inc	0.02	USA	Sherwin-Williams	0.11	USA	Strauss Group	<0.005	ISRAEL
Roper Technologies	0.09	USA	Shift	<0.005	JAPAN	Stryker	0.19	USA
Ross Stores	0.07	USA	Shikoku Electric Power	<0.005	JAPAN	Subaru	0.02	JAPAN
Royal Bank Of Canada	0.23	CANADA	Shimadzu Corp	0.01	JAPAN	Sugi Holdings	<0.005	JAPAN
Royal Caribbean Group	0.06	USA	Shimamura	<0.005	JAPAN	Sumco	0.01	JAPAN
Royal KPN	0.02	NETHERLANDS	Shimano	0.02	JAPAN	Sumitomo Bakelite	<0.005	JAPAN
Royally Pharma	0.02	USA	Shimizu Corp	<0.005	JAPAN	Sumitomo Chemical	<0.005	JAPAN
RTL Group	<0.005	GERMANY	Shin-Etsu Chemical	0.11	JAPAN	Sumitomo Corp	0.04	JAPAN
RTX Corporation	0.21	USA	Shinhan Financial Group	0.03	KOREA	Sumitomo Electric Industries	0.02	JAPAN
RWE	0.04	GERMANY	Shinko Elec Ind	<0.005	JAPAN	Sumitomo Forestry	0.01	JAPAN
Ryman Healthcare	<0.005	NEW ZEALAND	Shinsegae	<0.005	KOREA	Sumitomo Heavy Ind	<0.005	JAPAN
Ryohin Keikaku	0.01	JAPAN	Shionogi	0.01	JAPAN	Sumitomo Metal Mining	0.01	JAPAN
S&P Global	0.22	USA	Ship Healthcare Holdings	<0.005	JAPAN	Sumitomo Mitsui Financial Group	0.13	JAPAN
S1 Corporation	<0.005	KOREA	Shiseido	0.02	JAPAN	Sumitomo Mitsui Trust Holdings	0.02	JAPAN
SAAB B	0.01	SWEDEN	Shizuoka Financial Group	0.01	JAPAN	Sumitomo Pharma	<0.005	JAPAN
Safran	0.11	FRANCE	Sho-Bond Holdings	<0.005	JAPAN	Sumitomo Realty & Development	0.02	JAPAN
Sagax AB	0.01	SWEDEN	SHOPIFY INC	0.12	CANADA	Sumitomo Rubber Industries	<0.005	JAPAN
Sagax D Line	<0.005	SWEDEN	SIA Engineering	<0.005	SINGAPORE	Sun Communities	0.02	USA
Salesforce Inc	0.37	USA	Siemens AG	0.21	GERMANY	Sun Hung Kai Properties	0.02	HONG KONG
Salmar ASA	0.01	NORWAY	Siemens Energy	0.02	GERMANY	Sun Life Financial	0.04	CANADA
Sampo Oyj	0.03	FINLAND	Siemens Healthineers	0.02	GERMANY	Suncor Energy	0.08	CANADA
Samsonite International	0.01	HONG KONG	SIG Group AG	0.01	SWITZERLAND	Suncorp Group	0.02	AUSTRALIA
Samsung Biologics	0.01	KOREA	Signify NV	<0.005	NETHERLANDS	Sundrug Co Ltd	<0.005	JAPAN
Samsung C&T	0.01	KOREA	Sika	0.07	SWITZERLAND	Suntec REIT	<0.005	SINGAPORE
Samsung Card	<0.005	KOREA	Simon Property Group	0.08	USA	Suntory Beverage & Food	0.01	JAPAN
Samsung E&A	<0.005	KOREA	Sims	<0.005	AUSTRALIA	Super Hi International Holding	<0.005	HONG KONG
Samsung Electro-Mechanics	0.01	KOREA	Singapore Airlines	0.01	SINGAPORE	Suzaken	<0.005	JAPAN
Samsung Electronics	0.44	KOREA	Singapore Exchange	0.01	SINGAPORE	Suzuki Motor	0.03	JAPAN
Samsung Electronics Pfd.	0.06	KOREA	Singapore Post Ltd	<0.005	SINGAPORE	Svenska Handelsbks B	<0.005	SWEDEN
Samsung Fire & Marine Insurance	0.01	KOREA	Singapore Technologies Engineering	0.01	SINGAPORE	Svenska Handelsbks A	0.02	SWEDEN
Samsung Fire & Marine Insurance Pfd.	<0.005	KOREA	Singapore Telecommunications	0.02	SINGAPORE	Svtizer Group	<0.005	DENMARK
Samsung Heavy Industries	0.01	KOREA	Sino Land	0.01	HONG KONG	Swatch Group AG BR	0.01	SWITZERLAND
Samsung Life Insurance Co. Ltd.	0.01	KOREA	Sirius XM Holdings	<0.005	USA	Swatch Group AG Reg.	<0.005	SWITZERLAND
Samsung SDI	0.02	KOREA	SITC International Holdings	0.01	HONG KONG	Sweco Ab-B Shs	<0.005	SWEDEN
Samsung SDI Pfd. Series 1	<0.005	KOREA	Sixt SE	<0.005	GERMANY	Swedbank AB Series A	0.03	SWEDEN
Samsung SDS	0.01	KOREA	Sixt SE (PREF)	<0.005	GERMANY	Swedish Orphan Biovitrum AB	0.01	SWEDEN
Samsung Securities	<0.005	KOREA	SJM Holdings	<0.005	HONG KONG	Swire Pacific A	0.01	HONG KONG
Sandoz Group	0.02	SWITZERLAND	SK	0.01	KOREA	Swire Pacific B	<0.005	HONG KONG
			SK BioPharmaceuticals	<0.005	KOREA	Swire Properties	<0.005	HONG KONG

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Swiss Life	0.03	SWITZERLAND	Tower Semiconductor Ltd	0.01	ISRAEL	Vulcan Materials	0.05	USA
Swiss Prime Site	0.01	SWITZERLAND	Toyo Seikan Group Holdings	<0.005	JAPAN	W. P. Carey Inc.	0.02	USA
Swiss Re	0.06	SWITZERLAND	Toyo Suisan Kaisha	0.01	JAPAN	Wabtec	0.04	USA
Swisscom	0.02	SWITZERLAND	Toyo Tire	<0.005	JAPAN	Wacker Chemie	<0.005	GERMANY
Syngso	0.01	BELGIUM	Toyoda Gosei	<0.005	JAPAN	Walgreens Boots Alliance	0.01	USA
Symrise AG	0.02	GERMANY	Toyota Boshoku	<0.005	JAPAN	Walmart	0.45	USA
Synchrony Financial	0.03	USA	Toyota Industries	0.02	JAPAN	Warehouses De Pauw	0.01	BELGIUM
Synopsys Inc	0.14	USA	Toyota Motor	0.37	JAPAN	Warner Bros Discovery Inc	0.03	USA
Sysco Corp	0.05	USA	Toyota Tsusho	0.02	JAPAN	Wartsila B	0.01	FINLAND
Symex	0.01	JAPAN	TPG Telecom	<0.005	AUSTRALIA	Washington H. Soul Pattinson	0.01	AUSTRALIA
T&D Holdings	0.01	JAPAN	Tractor Supply	0.04	USA	Waste Connections Inc	0.07	CANADA
Tabcorp Holdings	<0.005	AUSTRALIA	Trane Technologies PLC	0.11	USA	Waste Mgmt Inc	0.13	USA
Taiheiyu Cement Corp	<0.005	JAPAN	TransDigm	0.11	USA	Waters Corp	0.03	USA
Taisei	0.01	JAPAN	TransUnion	0.02	USA	WEC Energy Group	0.04	USA
Taiyo Yuden	<0.005	JAPAN	Transurban Group	0.04	AUSTRALIA	Welcia Holdings	<0.005	JAPAN
Takara Holdings	<0.005	JAPAN	Traton	<0.005	GERMANY	Wells Fargo & Company	0.32	USA
Takashimaya	<0.005	JAPAN	Travelers Cos Inc.	0.07	USA	Welltower Inc.	0.1	USA
Takeda Pharmaceutical	0.06	JAPAN	Treasury Wine Estates	0.01	AUSTRALIA	wemade	<0.005	KOREA
Take-Two Interactive Software	0.04	USA	Trelleborg Ab Ser B	0.01	SWEDEN	Wendel	<0.005	FRANCE
Talanx AG	0.01	GERMANY	Trend Micro	0.01	JAPAN	Wesfarmers	0.08	AUSTRALIA
Targa Resources Corp.	0.04	USA	Trimble	0.02	USA	West Japan Railway	0.01	JAPAN
Target Corp	0.11	USA	Truist Financial Corporation	0.08	USA	West Pharm Svcs	0.04	USA
TBS Holdings	<0.005	JAPAN	Tryg A/S	0.01	DENMARK	Western Digital	0.04	USA
TC Energy	0.06	CANADA	TS TECH	<0.005	JAPAN	Westlake Corporation	0.01	USA
TDK Corp	0.03	JAPAN	Tsumura & Co	<0.005	JAPAN	Weston (George)	0.01	CANADA
TE Connectivity	0.07	USA	Tsuruha Holdings	<0.005	JAPAN	Westpac Banking Corp	0.1	AUSTRALIA
Tecan Group	0.01	SWITZERLAND	Twilio	0.02	USA	WestRock Company	0.02	USA
TechnoPro Holdings	<0.005	JAPAN	Tyler Technologies	0.03	USA	Weyerhaeuser	0.03	USA
Techronic Industries	0.02	HONG KONG	Tyson Foods Inc A	0.02	USA	WH Group	0.01	HONG KONG
Teck Resources Ltd	0.03	CANADA	Ube Industries	<0.005	JAPAN	Wharf Holdings	<0.005	HONG KONG
Teijin	<0.005	JAPAN	Uber Technologies	0.23	USA	Wharf Real Estate Investment	0.01	HONG KONG
Tele2 AB	0.01	SWEDEN	Ubiquiti	<0.005	USA	Wheaton Precious Metals	0.04	CANADA
Telecom Italia	<0.005	ITALY	UBS Group AG	0.15	SWITZERLAND	Whitehaven Coal	0.01	AUSTRALIA
Telecom Italia Rsp	<0.005	ITALY	UCB Cap	0.03	BELGIUM	Williams Cos	0.08	USA
Teledyne Tech	0.03	USA	UDR	0.02	USA	Willis Towers Watson plc	0.04	USA
Telexif Inc	0.02	USA	UIPath	0.01	USA	Wilmar International Limited	0.01	SINGAPORE
Telefonaktiebolaget LM Ericsson	0.03	SWEDEN	Ultra Beauty	0.03	USA	Wisetech Global	0.02	AUSTRALIA
Telefonica	0.03	SPAIN	Ulvac	<0.005	JAPAN	Wolters Kluwer CVA	0.06	NETHERLANDS
Telekom Austria	<0.005	AUSTRIA	Umicore	<0.005	BELGIUM	Woodside Energy Group	0.05	AUSTRALIA
Telenor A/S	0.01	NORWAY	Unibail Rodamco Westfield	0.01	FRANCE	Woolworths Group	0.04	AUSTRALIA
Teleperformance	0.01	FRANCE	Uni-Charm	0.02	JAPAN	Woori Financial Group	0.01	KOREA
Telia Co AB	0.01	SWEDEN	Unicredit	0.09	ITALY	Workday	0.07	USA
Telstra Group	0.02	AUSTRALIA	Union Pacific Corp	0.21	USA	Workman	<0.005	JAPAN
Telus Corporation	0.01	CANADA	United Airlines Holdings Inc	0.01	USA	Worldline	<0.005	FRANCE
Temenos Group	0.01	SWITZERLAND	United Energy Group	<0.005	HONG KONG	WorleyParsons Ltd.	0.01	AUSTRALIA
Tenaris	0.01	ITALY	United Overseas Bank	0.04	SINGAPORE	Wynn Macau Ltd.	<0.005	HONG KONG
Teradyne	0.03	USA	United Parcel Service	0.15	USA	Wynn Resorts	0.01	USA
Terna	0.02	ITALY	United Rentals	0.07	USA	XCEL Energy	0.05	USA
Terumo Corp	0.04	JAPAN	United Urban Investment	<0.005	JAPAN	Xero	0.02	AUSTRALIA
Tesla	0.85	USA	Unitedhealth Group	0.72	USA	Xinyi Glass Holding	<0.005	HONG KONG
Teva Pharmaceutical	0.03	ISRAEL	Unity Software	0.01	USA	Xylem Inc.	0.05	USA
Texas Instruments	0.27	USA	Universal Health Services B	0.02	USA	Yakult Honsha	0.01	JAPAN
Texas Pacific Land Corporation	0.02	USA	Universal Music Group	0.03	NETHERLANDS	Yamada Holdings	<0.005	JAPAN
Textron	0.03	USA	UOL Group	<0.005	SINGAPORE	Yamaguchi Financial Group	<0.005	JAPAN
Thai Beverage	<0.005	SINGAPORE	UPM-Kymmene	0.03	FINLAND	Yamaha	<0.005	JAPAN
Thales	0.02	FRANCE	US Bancorp	0.1	USA	Yamaha Motor	0.01	JAPAN
The Cigna Group	0.14	USA	Ushio Inc	<0.005	JAPAN	Yamato Holdings	<0.005	JAPAN
The Lottery	0.01	AUSTRALIA	USS	0.01	JAPAN	Yamato Kogyo	<0.005	JAPAN
The Star Entertainment Group	<0.005	AUSTRALIA	Vail Resorts	0.01	USA	Yamazaki Baking	<0.005	JAPAN
THE TRADE DESK	0.07	USA	Valeo	<0.005	FRANCE	Yancoal Australia	<0.005	AUSTRALIA
Thermo Fisher Scientific	0.33	USA	Valero Energy	0.08	USA	Yaoko Co Ltd	<0.005	JAPAN
THK	<0.005	JAPAN	Valmet	0.01	FINLAND	Yara International	0.01	NORWAY
Thomson Reuters	0.04	CANADA	Var Energi AS	<0.005	NORWAY	Yaskawa Electric	0.01	JAPAN
Thyssen Krupp	<0.005	GERMANY	VAT Group AG	0.02	SWITZERLAND	Yokogawa Electric	0.01	JAPAN
TIS	0.01	JAPAN	Veeva Systems	0.04	USA	Yokohama Rubber	<0.005	JAPAN
TJX Companies	0.19	USA	Ventas Inc	0.03	USA	Yue Yuen Industrial	<0.005	HONG KONG
T-Mobile US Inc.	0.13	USA	Venture Corp	<0.005	SINGAPORE	Yuhan	<0.005	KOREA
Tobu Railway	0.01	JAPAN	Veolia Environnement	0.03	FRANCE	Yum Brands	0.06	USA
Toda Corp	<0.005	JAPAN	Veralto Corporation	0.04	USA	Zalando SE	0.01	GERMANY
Toei Animation	<0.005	JAPAN	Verbund Oesterreich Elektrizitats	0.01	AUSTRIA	Zebra Technologies	0.02	USA
Toho	<0.005	JAPAN	VeriSign Inc	0.02	USA	Zenkoku Hoshio	<0.005	JAPAN
Toho Gas	<0.005	JAPAN	Verisk Analytics	0.06	USA	Zensho Holdings	0.01	JAPAN
Tohoku Elec Power	0.01	JAPAN	Verizon Communications	0.27	USA	Zeon Corporation	<0.005	JAPAN
Tokai Carbon	<0.005	JAPAN	Vertex Pharm	0.19	USA	Zillow Group	<0.005	USA
Tokio Marine Holdings	0.11	JAPAN	Vestas Wind Systems	0.04	DENMARK	Zillow Group CL C	0.01	USA
Tokyo Century	<0.005	JAPAN	Viatriis	0.02	USA	Zimmer Biomet Holdings	0.03	USA
Tokyo Electric Power Co Holdings	0.01	JAPAN	VICI Properties	0.05	USA	Zoetis	0.12	USA
Tokyo Electron	0.15	JAPAN	Vicinity Centers	0.01	AUSTRALIA	Zoom Video Communications	0.02	USA
Tokyo Gas	0.01	JAPAN	Vinci	0.08	FRANCE	ZOZO Inc	<0.005	JAPAN
Tokyo Ohka Kogyo	<0.005	JAPAN	Visa	0.64	USA	Zscaler	0.03	USA
Tokyo Seimitsu	<0.005	JAPAN	Vistra Corp	0.05	USA	Zurich Insurance Group	0.12	SWITZERLAND
Tokyo Tatemono	<0.005	JAPAN	Vitasoy International Holdings	<0.005	HONG KONG			
Tokyu Corp	0.01	JAPAN	Vivendi	0.01	FRANCE			
Tokyu Fudosan Holdings	0.01	JAPAN	Voestalpine	<0.005	AUSTRIA			
Tomra Systems	<0.005	NORWAY	Volkswagen	0.01	GERMANY			
Toppan Holdings	0.01	JAPAN	Volkswagen Pfd	0.03	GERMANY			
Toray Industries	0.01	JAPAN	Volvo A	0.01	SWEDEN			
Tordoll Holdings	<0.005	JAPAN	Volvo B	0.06	SWEDEN			
Toronto-Dominion Com	0.15	CANADA	Volvo Car Group	<0.005	SWEDEN			
Tosoh	0.01	JAPAN	Vonovia SE	0.03	GERMANY			
TotalEnergies SE	0.21	FRANCE	Vopak Nv	<0.005	NETHERLANDS			
Toto	0.01	JAPAN	Voya Financial	0.01	USA			
Tourmaline Oil	0.02	CANADA	VTech Holdings	<0.005	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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