



**FTSE  
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An LSEG Business

FTSE Russell Publications

# FTSE World ex UK ex Controversies ex CW Index

19 February 2026

Indicative Index Weight Data as at Closing on 31 December 2025

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
3M Company	0.1	USA	Ajinomoto Co	0.02	JAPAN	Anadolu Efes	<0.005	TURKIYE
99 Speed Mart Retail Holdings	<0.005	MALAYSIA	Akbank	0.01	TURKIYE	Anadolu Grubu A	<0.005	TURKIYE
A P Moller - Maersk A	0.01	DENMARK	Akcansa Cimento	<0.005	TURKIYE	Anadolu Hayat Emeklilik AS	<0.005	TURKIYE
A P Moller - Maersk B	0.01	DENMARK	Aker	<0.005	NORWAY	Anadolu Sigorta	<0.005	TURKIYE
a2 Milk	0.01	AUSTRALIA	Aker BP ASA	0.01	NORWAY	Analog Devices	0.16	USA
A2A	0.01	ITALY	Akfen Yenilenebilir Enerji AS	<0.005	TURKIYE	Andritz	0.01	AUSTRIA
AAC Technologies Holdings	<0.005	HONG KONG	Aksa Akriklik Ve Kimya Sanayii	<0.005	TURKIYE	AngloGold Ashanti Plc	0.05	SOUTH AFRICA
AAK	0.01	SWEDEN	Aksa Enerji Uretim AS	<0.005	TURKIYE	Anheuser-Busch InBev	0.08	BELGIUM
ABB	0.14	SWITZERLAND	Aktor SA Holding Company Technical	<0.005	GREECE	Ansell	<0.005	AUSTRALIA
Abbott Laboratories	0.27	USA	And Energy Projects			ANZ Group Holdings	0.09	AUSTRALIA
AbbVie Inc	0.5	USA	Akzo Nobel	0.01	NETHERLANDS	Aon plc	0.09	USA
ABC-Mart	<0.005	JAPAN	Alamos Gold	0.02	CANADA	Aozora Bank	<0.005	JAPAN
ABN AMRO Bank NV	0.02	NETHERLANDS	Alarco Hldgs	<0.005	TURKIYE	APA Group	0.01	AUSTRALIA
Absa Group Limited	0.01	SOUTH AFRICA	Alchip Technologies Inc.	0.01	TAIWAN	Apollo Global Management Inc	0.07	USA
Accenture CI A	0.21	USA	Alcon AG	0.05	SWITZERLAND	Apple Inc.	4.85	USA
Acciona Global Renewables	<0.005	SPAIN	Alexandria Real Estate Equity	0.01	USA	Applied Materials	0.25	USA
Acciona S.A.	0.01	SPAIN	Alfa Laval	0.02	SWEDEN	Applovin	0.2	USA
Accor	0.02	FRANCE	Alfa Solar Enerji Sanayi ve Ticaret AS	<0.005	TURKIYE	Aptiv PLC	0.02	USA
Accton Technology	0.02	TAIWAN	Alfresa Holdings	<0.005	JAPAN	Arc Resources	0.01	CANADA
Acer	<0.005	TAIWAN	Align Technology Inc	0.01	USA	Arca Continental SAB de CV	0.01	MEXICO
Ackermans & Van Haaren	0.01	BELGIUM	Alimentation Couche Tard Inc	0.05	CANADA	Arcelik	<0.005	TURKIYE
Acom	<0.005	JAPAN	Allegion PLC	0.02	USA	Arcelor Mittal	0.02	NETHERLANDS
ACS Actividades Cons y Serv	0.02	SPAIN	Allegro	0.01	POLAND	Arch Capital Gp	0.04	USA
Activia Properties	<0.005	JAPAN	Alliance Bank Malaysia	<0.005	MALAYSIA	Archer Daniels Midland	0.03	USA
Addtech B	0.01	SWEDEN	Alliant Energy	0.02	USA	Ares Management Corporation	0.04	USA
Adecco Group AG	0.01	SWITZERLAND	Alliant SE	0.22	GERMANY	Argenx S.E	0.06	BELGIUM
Adidas	0.04	GERMANY	ALLOS SA	<0.005	BRAZIL	Arista Networks	0.17	USA
Administradora Fibra Danhos S.A. de C.V.	<0.005	MEXICO	Allstate Corp	0.07	USA	Aristocrat Leisure	0.03	AUSTRALIA
Adobe	0.18	USA	Alnylam Pharmaceuticals	0.06	USA	Arkema	<0.005	FRANCE
Advance Residence Investment	<0.005	JAPAN	Alpek S.A.B.	<0.005	MEXICO	Arthur J Gallagher	0.08	USA
Advanced Energy Solution Holding	<0.005	TAIWAN	Alpha Bank	0.01	GREECE	Asahi Group Holdings	0.02	JAPAN
ADVANCED INFO SERVICE	0.01	THAILAND	Alphabet Class A	2.23	USA	Asahi Intecc	<0.005	JAPAN
Advanced Micro Dev	0.42	USA	Alphabet Class C	1.82	USA	Asahi Kasei Corporation	0.01	JAPAN
Advantech	0.01	TAIWAN	Alps Alpine	<0.005	JAPAN	ASE Technology Holding	0.03	TAIWAN
Advantest Corp	0.11	JAPAN	ALS	0.01	AUSTRALIA	Aselsan Elektronik Sanayi	0.01	TURKIYE
Adyen	0.05	NETHERLANDS	Alsea S.A.B. de C.V.	<0.005	MEXICO	Asia Cement	<0.005	TAIWAN
Aegean Airlines SA	<0.005	GREECE	Alstom	0.01	FRANCE	Asia Vital Components	0.02	TAIWAN
Aegon	0.01	NETHERLANDS	AltaGas.	0.01	CANADA	Asics Corp	0.02	JAPAN
Aena SME SA	0.02	SPAIN	Alteogen	0.02	KOREA	Asm Inti	0.03	NETHERLANDS
Aeon	0.05	JAPAN	Altinay Savunma Teknolojileri AS	<0.005	TURKIYE	ASMedia Technology	<0.005	TAIWAN
AEON Financial Service	<0.005	JAPAN	Alupar Investimento S.A.	<0.005	BRAZIL	ASML Holding	0.52	NETHERLANDS
AEON REIT Investment	<0.005	JAPAN	Amada	<0.005	JAPAN	ASMT	<0.005	HONG KONG
Aeroports de Paris	0.01	FRANCE	Amadeus IT Group SA	0.04	SPAIN	ASPEED Technology	0.01	TAIWAN
Aflac	0.06	USA	Amano Corp	<0.005	JAPAN	Aspen Pharmacare Holdings	<0.005	SOUTH AFRICA
African Rainbow Minerals Ltd	<0.005	SOUTH AFRICA	Amazon.Com	2.71	USA	ASR Nederland	0.01	NETHERLANDS
AGC	0.01	JAPAN	Ambev SA	0.01	BRAZIL	Assa Abloy B	0.05	SWEDEN
Ageas	0.02	BELGIUM	Amcor	0.02	USA	Asset World	<0.005	THAILAND
Agesa Hayat ve Emeklilik	<0.005	TURKIYE	America Movil L	0.02	MEXICO	Astellas Pharmaceutical	0.03	JAPAN
Agilent Technologies	0.05	USA	American Express Com	0.24	USA	Astor Enerji AS	<0.005	TURKIYE
Agnico Eagle Mines	0.1	CANADA	American Intl Group	0.06	USA	Asustek Computer Inc	0.01	TAIWAN
Ahlatci Dogal Gaz Dagitim Enerji ve Yatirim AS	<0.005	TURKIYE	American Tower Corp	0.1	USA	ASX	0.01	AUSTRALIA
Ahold Delhaize	0.04	NETHERLANDS	American Water Works Company	0.03	USA	AT&T	0.21	USA
AIA Group Ltd.	0.13	HONG KONG	Ameriprise Financial	0.06	USA	Athens International Airport SA	<0.005	GREECE
AIB Group	0.03	IRELAND	Ametek Inc	0.06	USA	Athens Water Supply & Sewerage	<0.005	GREECE
Aica Kogyo	<0.005	JAPAN	Amgen Corp	0.22	USA	AtkinsRealis Group Inc	0.01	CANADA
Air Liquide	0.13	FRANCE	AMMB Holdings	0.01	MALAYSIA	Atlas Arteria	<0.005	AUSTRALIA
Air New Zealand	<0.005	NEW ZEALAND	AMOREPACIFIC	<0.005	KOREA	Atlas Copco A	0.06	SWEDEN
Air Products & Chemicals Inc	0.07	USA	Amorepacific Corp	<0.005	KOREA	Atlas Copco B	0.03	SWEDEN
Air Water	<0.005	JAPAN	Amorepacific Pfd.	<0.005	KOREA	Atlasian	0.03	USA
Airbnb	0.07	USA	Amot Investments Ltd.	<0.005	ISRAEL	Atmos Energy	0.03	USA
Airbus	0.17	FRANCE	AMP	<0.005	AUSTRALIA	Auckland International Airport	0.01	NEW ZEALAND
Airport City Ltd	<0.005	ISRAEL	Amphenol Corp A	0.2	USA	Aumovio	<0.005	GERMANY
Airports of Thailand	0.01	THAILAND	Amplifon	<0.005	ITALY	AUO	<0.005	TAIWAN
Airtac International Group	0.01	TAIWAN	Ampol	0.01	AUSTRALIA	Auren Energia SA	<0.005	BRAZIL
Aisin	0.01	JAPAN	Amrize	0.03	SWITZERLAND	Aurizon Holdings	0.01	AUSTRALIA
			Amundi	0.01	FRANCE	Autodesk	0.08	USA
			ANA Holdings	<0.005	JAPAN	Autohellas S.A.	<0.005	GREECE

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Automatic Data Process	0.13	USA	Bolden	0.02	SWEDEN	Challenger	<0.005	AUSTRALIA
Aulzone	0.07	USA	Bollore	<0.005	FRANCE	Champion REIT	<0.005	HONG KONG
Avalonbay Communities	0.03	USA	Bombardier A	<0.005	CANADA	Chang Hwa Commercial Bank	0.01	TAIWAN
Avery Dennison Corp	0.02	USA	Bombardier B	0.02	CANADA	Charoen Pokhand Foods PCL	<0.005	THAILAND
Avolta	0.01	SWITZERLAND	Booking Holdings	0.21	USA	Charter Communications Inc. Cl A	0.02	USA
AXA	0.1	FRANCE	Borusan Mannesmann Boru	<0.005	TURKIYE	Charter Hall Group	0.01	AUSTRALIA
Axfood	<0.005	SWEDEN	Borusan Yatirim ve Pazarlama	<0.005	TURKIYE	Check Point Software	0.02	USA
AXIA Energia	0.01	BRAZIL	Boston Scientific Corp	0.17	USA	Cheil Worldwide	<0.005	KOREA
AXIA Energia (PREF B)	<0.005	BRAZIL	Bouygues	0.01	FRANCE	Cheng Shin Rubber Industry	<0.005	TAIWAN
AXIA Energia (PREF C)	<0.005	BRAZIL	BPER Banca	0.02	ITALY	Cheniere Energy	0.05	USA
Axiata Group Bhd	<0.005	MALAYSIA	Brambles	0.03	AUSTRALIA	Chiba Bank	0.01	JAPAN
Axon Enterprise	0.05	USA	Braskem S.A. PN	<0.005	BRAZIL	Chicony Electronics	<0.005	TAIWAN
Aygaz	<0.005	TURKIYE	Brava Energia	<0.005	BRAZIL	China Airlines	<0.005	TAIWAN
Ayvens SA	0.01	FRANCE	Brenntag SE	0.01	GERMANY	China Motor	<0.005	TAIWAN
Azbil Corp.	0.01	JAPAN	Bridgestone Corp	0.03	JAPAN	China Steel	0.01	TAIWAN
Azraeli Group	0.01	ISRAEL	Brisa Bridgestone Sabanci	<0.005	TURKIYE	Chipotle Mexican Grill	0.06	USA
B3 SA	0.02	BRAZIL	Bristol Myers Squibb	0.13	USA	Chow Tai Fook Jewellery Group	<0.005	HONG KONG
Bachem N	<0.005	SWITZERLAND	Broadcom	1.96	USA	Chroma Ate	0.01	TAIWAN
Baker Hughes Company	0.06	USA	Broadridge Financial Solutions	0.03	USA	Chubb Ltd	0.14	USA
Ball Corp	0.02	USA	Brookfield Asset Management Ltd TSX	0.02	CANADA	Chubu Elec Power	0.01	JAPAN
Banca Mediolanum	0.01	ITALY	Brookfield Corporation	0.12	CANADA	Chugai Seiyaku	0.04	JAPAN
Banca Monte Paschi Siena	0.03	ITALY	Brother Industries	0.01	JAPAN	Chugin Financial Group	<0.005	JAPAN
Banco Bilbao Vizcaya Argentaria	0.16	SPAIN	Brown & Brown	0.03	USA	Chungghwa Telecom	0.02	TAIWAN
Banco BPM	0.03	ITALY	Brown-Forman B	<0.005	USA	Church & Dwight	0.02	USA
Banco Bradesco S/A Ord	0.01	BRAZIL	Brown-Forman Class A	<0.005	USA	Cia Paranaense de Energia Ord	0.01	BRAZIL
Banco Bradesco S/A Pref.	0.02	BRAZIL	Brunello Cucinelli	<0.005	ITALY	CIMB Group Holdings	0.02	MALAYSIA
BANCO BTG PACTUAL SA	0.01	BRAZIL	BTS Group Holdings PCL	<0.005	THAILAND	Cimsa Cimento Sanayi V	<0.005	TURKIYE
Banco Comercial Portugues	0.01	PORTUGAL	Budweiser Brewing Company APAC	<0.005	HONG KONG	Cincinnati Fin Cp	0.03	USA
Banco De Sabadell	0.02	SPAIN	Builders FirstSource Inc.	0.01	USA	Cintas Corp	0.08	USA
Banco del Bajio	<0.005	MEXICO	Bumrungrad Hospital	<0.005	THAILAND	Cisco Systems	0.38	USA
Banco Do Brasil ON	0.01	BRAZIL	Bureau Veritas S.A.	0.01	FRANCE	Citigroup	0.25	USA
Banco Santander	0.21	SPAIN	Burlington Stores	0.02	USA	Citizens Financial Group	0.03	USA
Banco Santander Brasil	<0.005	BRAZIL	Buzzi	0.01	ITALY	City Developments	<0.005	SINGAPORE
Bandai Namco Holdings	0.02	JAPAN	Cadence Design Systems	0.1	USA	CJ Cheiljedang	<0.005	KOREA
Bangkok Bank	<0.005	THAILAND	CAE	0.01	CANADA	CJ CheilJedang Pfd.	<0.005	KOREA
Bangkok Dusit Medical Services PCL	0.01	THAILAND	Caixa Seguridade Participacoes	<0.005	BRAZIL	CJ Corp	<0.005	KOREA
Bangkok Expressway and Metro	<0.005	THAILAND	CaixaBank	0.05	SPAIN	CJ Logistics	<0.005	KOREA
Bank Hapoalim	0.04	ISRAEL	Calbee	<0.005	JAPAN	CK Asset Holdings	0.01	HONG KONG
Bank Leumi	0.04	ISRAEL	Calliway Biopharmaceuticals	0.01	TAIWAN	CK Hutchison Holdings	0.02	HONG KONG
Bank of America	0.45	USA	Cameco Corp	0.05	CANADA	CK Infrastructure Holdings	0.01	HONG KONG
Bank of Cyprus Holdings	<0.005	GREECE	Campari	<0.005	ITALY	Clal Insurance	0.01	ISRAEL
Bank of East Asia	<0.005	HONG KONG	Camtek Ltd.	<0.005	ISRAEL	Cleanaway Waste Management	<0.005	AUSTRALIA
Bank Of Ireland Group	0.02	IRELAND	Canadian Imperial Bank of Commerce	0.1	CANADA	Clicks Group Ltd	0.01	SOUTH AFRICA
Bank of Montreal	0.11	CANADA	Canadian National Railway	0.07	CANADA	Clorox	0.02	USA
Bank of New York Mellon	0.1	USA	Canadian Natural Resources	0.08	CANADA	Cloudflare	0.08	USA
Bank of Nova Scotia	0.11	CANADA	Canadian Pacific Kansas City Limited	0.08	CANADA	CME Group	0.12	USA
Bank of Queensland Ltd.	<0.005	AUSTRALIA	Canadian Tire Corp A	0.01	CANADA	CNA Financial Corp	<0.005	USA
Bank Pekao	0.01	POLAND	Canon	0.03	JAPAN	CNH Industrial N.V.	0.01	USA
Bankinter	0.01	SPAIN	Canon Marketing Japan	<0.005	JAPAN	Coca-Cola	0.33	USA
Barry Callebaut	0.01	SWITZERLAND	Capcom Co Ltd	0.01	JAPAN	Coca-Cola Bottlers JAPAN	<0.005	JAPAN
BASF	0.06	GERMANY	Capgemini SE	0.03	FRANCE	Coca-Cola Femsa SAB de CV Series L	0.01	MEXICO
Basket Dogalgaz Dagitim Gayrimenkul Yatirim Ortakligi AS	<0.005	TURKIYE	Capital One Financial	0.19	USA	Coca-Cola Icecek Uretim AS	<0.005	TURKIYE
Baticim Bati Anadolu Cimento Sanayii A.S.	<0.005	TURKIYE	Capital Securities	<0.005	TAIWAN	Cochlear	0.01	AUSTRALIA
Bawag Group AG	0.01	AUSTRIA	CapitalLand Ascendas REIT	0.01	SINGAPORE	Cognizant Tech Solutions	0.05	USA
Baxter Intl	0.01	USA	CapitalLand Ascott Trust	<0.005	SINGAPORE	Coinbase Global	0.06	USA
Baycurrent Consulting	0.01	JAPAN	CapitalLand Integrated Commercial Trust	0.01	SINGAPORE	Coles Group	0.02	AUSTRALIA
Bayer AG	0.05	GERMANY	CapitalLand Investment	0.01	SINGAPORE	Colgate-Palmolive	0.08	USA
BB Seguridade Participacoes S.A. ON	0.01	BRAZIL	Capitec Bank Hldgs Ltd	0.03	SOUTH AFRICA	Coloplast B	0.01	DENMARK
BC Vaud N	<0.005	SWITZERLAND	CAR Group	0.01	AUSTRALIA	Comcast A	0.13	USA
BCE Inc	0.01	CANADA	Carabao Group	<0.005	THAILAND	ComfortDelGro	<0.005	SINGAPORE
BE Semiconductor Industries	0.01	NETHERLANDS	Cardinal Health	0.06	USA	Commerzbank	0.03	GERMANY
Beach Energy	<0.005	AUSTRALIA	Carl Zeiss Meditec	<0.005	GERMANY	Commonwealth Bank of Australia	0.22	AUSTRALIA
Bechtle	0.01	GERMANY	Carlsberg (B)	0.01	DENMARK	Compagnie Financiere Richemont SA	0.14	SWITZERLAND
Becle S.A.B. de C.V.	<0.005	MEXICO	Carlyle Group Inc	0.02	USA	Compal Electronics	<0.005	TAIWAN
Becton Dickinson	0.07	USA	Carnival Corp A	0.04	USA	Companhia de Saneamento do Parana Sanepar	<0.005	BRAZIL
Beiersdorf	0.01	GERMANY	Carrefour	0.01	FRANCE	Computershare	0.01	AUSTRALIA
Beijer Ref AB	0.01	SWEDEN	Carrier Global	0.05	USA	Comsys Holdings	<0.005	JAPAN
Belimo Holding N	0.01	SWITZERLAND	Carvana	0.07	USA	ConocoPhillips	0.14	USA
Bendigo and Adelaide Bank	<0.005	AUSTRALIA	Casio Computer Co	<0.005	JAPAN	Cons Edison Holding	0.04	USA
Berkley W R	0.02	USA	Castellum	<0.005	SWEDEN	Constellation Brands A	0.02	USA
Berkshire Hathaway B	0.83	USA	Catcher Technology	<0.005	TAIWAN	Constellation Energy	0.14	USA
Berkshire Hathaway -CL A	0.3	USA	Caterpillar	0.32	USA	Constellation Software	0.06	CANADA
Berli Jucker	<0.005	THAILAND	Cathay Financial Holding	0.03	TAIWAN	Contact Energy	0.01	NEW ZEALAND
Best Buy Company	0.02	USA	Cathay Pacific Airways	<0.005	HONG KONG	Continental	0.01	GERMANY
Bezeq	0.01	ISRAEL	Cboe Global Markets	0.03	USA	Cooper Cos Inc	0.02	USA
BGF Retail	<0.005	KOREA	CBRE Group	0.06	USA	Copart Inc	0.04	USA
Bic Camera	<0.005	JAPAN	CDW	0.02	USA	Corning	0.08	USA
BidCorp Ltd	0.01	SOUTH AFRICA	Celcomdigi	<0.005	MALAYSIA	Corpay Inc	0.03	USA
Bidvest Group	0.01	SOUTH AFRICA	Celebi Hava Serv	<0.005	TURKIYE	Corporacion Inmobiliaria Vesta	<0.005	MEXICO
Big Shopping Centers (2004)	<0.005	ISRAEL	Celestica	0.04	CANADA	Corteva	0.06	USA
BIM Birlesik Magazalar	0.01	TURKIYE	Celnex Telecom SAU	0.02	SPAIN	Cosan S/A Industria e Comercio	<0.005	BRAZIL
Biogen	0.03	USA	Celltrion Inc	0.02	KOREA	Cosmo Energy Holdings	<0.005	JAPAN
Biomerieux	0.01	FRANCE	Celltrion Pharm	<0.005	KOREA	Cosmos Pharmaceutical	<0.005	JAPAN
Biprog	<0.005	JAPAN	Cementos Chihuahua	<0.005	MEXICO	CoStar Group	0.03	USA
Bizlink Holding	0.01	TAIWAN	Cemex Sa Cpo Line	0.02	MEXICO	Costco Wholesale Corp	0.47	USA
BKW AG	0.01	SWITZERLAND	Cemig ON	<0.005	BRAZIL	Coterra Energy Inc	0.02	USA
Blackrock Inc	0.2	USA	Cemig PN	<0.005	BRAZIL	Coupang	0.04	USA
Blackstone Inc	0.14	USA	Cencora Inc	0.08	USA	Covivio	<0.005	FRANCE
Block Inc (A)	0.04	USA	Cenergy Holdings S.A.	<0.005	GREECE	Coway	<0.005	KOREA
Blue Zones Holdings	<0.005	JAPAN	Cenovus Energy	0.03	CANADA	CP ALL	0.01	THAILAND
Bluescope Steel	0.01	AUSTRALIA	Centene Corp	0.02	USA	CP Axta	<0.005	THAILAND
BMW	0.04	GERMANY	CenterPoint Energy	0.03	USA	CPFL Energia	<0.005	BRAZIL
BMW AG Pref	0.01	GERMANY	Central Japan Railway	0.03	JAPAN	Credicorp	0.02	USA
BNK Financial Group	<0.005	KOREA	Central Pattana	0.01	THAILAND	Credit Agricole	0.02	FRANCE
BNP Paribas	0.12	FRANCE	Central Retail	<0.005	THAILAND	Credit Saison	<0.005	JAPAN
BOC Aviation	<0.005	HONG KONG	Ceska Zbrojovka Group	<0.005	CZECH REPUBLIC	CRH PLC	0.1	USA
BOC Hong Kong (Holdings)	0.02	HONG KONG	CF Industries Holdings	0.02	USA	CrowdStrike Holdings	0.14	USA
Boeing	0.2	USA	CGI	0.02	CANADA	Crown Castle Inc	0.05	USA
			Chailease Holding	0.01	TAIWAN	CSL	0.07	AUSTRALIA

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CSN Mineracao	<0.005	BRAZIL	DWS Group	<0.005	GERMANY	Ezaki Gilco	<0.005	JAPAN
CSX Corp	0.08	USA	Dyno Nobel	<0.005	AUSTRALIA	F&F	<0.005	KOREA
CTBC Financial Holding	0.03	TAIWAN	E Ink Holdings	0.01	TAIWAN	F5 Inc	0.02	USA
CTF SERVICES	<0.005	HONG KONG	E.ON	0.05	GERMANY	Factset Research Systems	0.01	USA
CTP NV	<0.005	NETHERLANDS	E-Sun Financial Holding	0.02	TAIWAN	Fair Isaac	0.05	USA
Cls Eventim	0.01	GERMANY	East Japan Railway	0.03	JAPAN	Fairfax Financial Holdings	0.05	CANADA
Cummins	0.09	USA	Eaton Corp PLC	0.15	USA	Fanuc	0.04	JAPAN
CVC Capital Partners	<0.005	NETHERLANDS	Ebara	0.01	JAPAN	Far Eastern International Bank	<0.005	TAIWAN
CVS Health Corporation	0.12	USA	Ebay	0.05	USA	Far Eastern New Century Corporation	<0.005	TAIWAN
Cw Enerji Muhendislik Ticaret ve Sanayi AS	<0.005	TURKIYE	Ebos Group	<0.005	NEW ZEALAND	Far EasTone Telecommunications	0.01	TAIWAN
CyberAgent	<0.005	JAPAN	Eclat Textile	<0.005	TAIWAN	Fast Retailing	0.08	JAPAN
D.R. Horton Inc	0.05	USA	Ecolab	0.08	USA	Fastenal Co	0.06	USA
Dah Sing Banking Group	<0.005	HONG KONG	Ecopro	0.01	KOREA	Fastighets AB Balder B	0.01	SWEDEN
Dai Nippon Printing	0.01	JAPAN	Ecopro Bm	0.01	KOREA	Fattal 1998 Holdings Ltd	<0.005	ISRAEL
Daicel	<0.005	JAPAN	Ecopro Materials	<0.005	KOREA	FDJ United	<0.005	FRANCE
Daido Steel Co	<0.005	JAPAN	Eczacibasi Ilac	<0.005	TURKIYE	Fedex Corporation	0.08	USA
Daifuku	0.01	JAPAN	Eczacibasi Yatir	<0.005	TURKIYE	Femsa UBD	0.02	MEXICO
Dai-ichi Life Holdings	0.04	JAPAN	Edenred	0.01	FRANCE	Feng TAY Enterprise	<0.005	TAIWAN
Daiichi Sankyo	0.05	JAPAN	Edison International	0.03	USA	Ferguson Enterprises	0.05	USA
Daikin Industries	0.04	JAPAN	EDP	0.02	PORTUGAL	Ferrari NV	0.05	ITALY
Daimler Truck	0.03	GERMANY	EDP Renovaveis	0.01	PORTUGAL	Ferrovial	0.04	SPAIN
Daio Trust Construction	0.01	JAPAN	Edwards Lifesciences	0.06	USA	FIBI Holdings	<0.005	ISRAEL
Daiwa House Industry	0.02	JAPAN	Efor Yatirim Sanayi Ticaret	<0.005	TURKIYE	Fibra Uno Administracion SC	0.01	MEXICO
Daiwa House REIT Investment	<0.005	JAPAN	Ege Endustri	<0.005	TURKIYE	Fidelity National Financial Inc	0.02	USA
Daiwa Office Investment	<0.005	JAPAN	Eiffage	0.01	FRANCE	Fidelity Natl Information Services	0.04	USA
Daiwa Securities Group	0.01	JAPAN	Eisai	0.01	JAPAN	Fielmann Group AG	<0.005	GERMANY
Daiwa Securities Living Investment	<0.005	JAPAN	El Puerto de Liverpool SA de CV	<0.005	MEXICO	Fifth Third Bancorp	0.04	USA
Danaher Corp	0.18	USA	Electricity Generating	<0.005	THAILAND	Finecobank	0.02	ITALY
Danone	0.07	FRANCE	Electronic Arts	0.06	USA	First Citizens BancSh A	0.02	USA
Danske Bank A/S	0.04	DENMARK	Element Fleet Management	0.01	CANADA	First Financial Holding	0.01	TAIWAN
Darden Restaurants	0.03	USA	Elevance Health Inc	0.1	USA	First Intl Bank of Israel (5)	<0.005	ISRAEL
Dassault Aviation S.A.	0.01	FRANCE	Elia Group	0.01	BELGIUM	First Pacific	<0.005	HONG KONG
Dassault Systemes	0.02	FRANCE	Elisa	0.01	FINLAND	First Quantum Minerals	0.02	CANADA
Datadog	0.05	USA	Elite Material	0.02	TAIWAN	First Solar Inc	0.03	USA
DB Insurance	<0.005	KOREA	Elaktor	<0.005	GREECE	Firststrand Limited	0.04	SOUTH AFRICA
DBS Group Holdings	0.11	SINGAPORE	E-Mart	<0.005	KOREA	FirstService Corporation	0.01	CANADA
Deckers Outdoor	0.02	USA	EMBRAER SA	0.01	BRAZIL	Fischer (Georg)	0.01	SWITZERLAND
Deere & Co	0.14	USA	eMemory Technology	<0.005	TAIWAN	Fiserv Inc	0.04	USA
Delek Group	<0.005	ISRAEL	Emera Inc	0.02	CANADA	Fisher & Paykel Healthcare	0.02	NEW ZEALAND
Delivery Hero SE	0.01	GERMANY	Emerson Electric	0.09	USA	Fletcher Building	<0.005	NEW ZEALAND
Dell Technologies	0.05	USA	Emlak Konut Gayrimenkul Yatirim Ortakligi AS	<0.005	TURKIYE	Flex	0.03	USA
Delta Air Lines	0.01	USA	Emmi	<0.005	SWITZERLAND	Flight Centre Travel Group	<0.005	AUSTRALIA
Delta Electronics	0.07	TAIWAN	Ems Chemie I	0.01	SWITZERLAND	Flughafen Zurich	0.01	SWITZERLAND
Delta Electronics (Thailand)	0.02	THAILAND	Enbridge	0.13	CANADA	Flutter Entertainment	0.04	USA
Demant	<0.005	DENMARK	Endeavour Group	<0.005	AUSTRALIA	Food & Life	0.01	JAPAN
Denso Corporation	0.03	JAPAN	Endesa	0.01	SPAIN	Ford Motor Company	0.06	USA
Dentsu Group	0.01	JAPAN	Enel	0.1	ITALY	Ford Otosan	<0.005	TURKIYE
Dentsu Soken	<0.005	JAPAN	Eneos Holdings	0.02	JAPAN	Formosa Chemicals & Fibre	<0.005	TAIWAN
Descartes Sys	0.01	CANADA	Energisa S/A	<0.005	BRAZIL	Formosa Petrochemical	<0.005	TAIWAN
Destek Finans Faktoring AS	<0.005	TURKIYE	Energix Renewable Energies	<0.005	ISRAEL	Formosa Plastics Corp	0.01	TAIWAN
Deterra Royalties	<0.005	AUSTRALIA	Energysa Enerji AS	<0.005	TURKIYE	Formosa Sumco Technology	<0.005	TAIWAN
Deutsche Bank	0.08	GERMANY	Energysa Enerji	<0.005	TURKIYE	Fortescue	0.03	AUSTRALIA
Deutsche Boerse	0.06	GERMANY	Eneva	<0.005	BRAZIL	Fortinet	0.06	USA
Deutsche Lufthansa AG	0.01	GERMANY	Engie	0.06	FRANCE	Fortis Inc	0.03	CANADA
Deutsche Post AG	0.06	GERMANY	Engie Brasil	<0.005	BRAZIL	Fortive	0.02	USA
Deutsche Telekom	0.14	GERMANY	Eni	0.05	ITALY	Fortum	0.01	FINLAND
Deutsche Wohnen SE	<0.005	GERMANY	Enka Insaat	<0.005	TURKIYE	Fortune Electric	<0.005	TAIWAN
Devon Energy	0.03	USA	Enlight Renewable Energy Ltd	0.01	ISRAEL	Fox Corporation Class A	0.02	USA
DexCom	0.03	USA	Entergy Corp	0.05	USA	Fox Corporation Class B	0.01	USA
Dexerials	<0.005	JAPAN	EOG Resources	0.07	USA	FOXCONN INTERCONNECT TECHNOLOGY	<0.005	HONG KONG
Dexus Property Group	0.01	AUSTRALIA	Epiroc A	0.02	SWEDEN	Foxconn Technology	<0.005	TAIWAN
DFI Retail Group Holdings	<0.005	HONG KONG	Epiroc B	0.01	SWEDEN	FP Corporation	<0.005	JAPAN
Dialog Group	<0.005	MALAYSIA	EQT AB	0.03	SWEDEN	Franco-Nevada	0.05	CANADA
Diamondback Energy	0.03	USA	EQT Corporation	0.04	USA	Franklin Resources	0.01	USA
DiaSorin	<0.005	ITALY	Equatorial Energia S/A Ord	0.01	BRAZIL	Fraport AG Frankfurt	<0.005	GERMANY
DIC	<0.005	JAPAN	Equifax	0.03	USA	Fraser & Neave Holdings	<0.005	MALAYSIA
D'IETEREN GROUP	<0.005	BELGIUM	Equinix Inc	0.09	USA	Frasers Logistics & Commercial Trust	<0.005	SINGAPORE
Digital Realty Trust	0.07	USA	Equinor ASA	0.02	NORWAY	Freeport-McMoRan	0.09	USA
Digital Telecommunications Infrastructure Fund	<0.005	THAILAND	Equitable Holdings	0.02	USA	Fresenius Medical Care	0.01	GERMANY
Dino Polska SA	0.01	POLAND	Equity Residential	0.03	USA	Fresenius SE & Co KGaA	0.03	GERMANY
Disco	0.03	JAPAN	Eregli Demir Ve Celik	<0.005	TURKIYE	Frontier Real Estate Investment	<0.005	JAPAN
Discovery Ltd	0.01	SOUTH AFRICA	Erste Group Bank	0.04	AUSTRIA	Fubon Financial Holdings	0.03	TAIWAN
Disney (Walt) Company	0.25	USA	Escar Filo Kiralama Hizmetleri Anonim Sirketi AS	<0.005	TURKIYE	FUCHS SE	<0.005	GERMANY
DKSH Holding	<0.005	SWITZERLAND	Essex Prop Trust	0.02	USA	FUCHS SE (PREF B)	<0.005	GERMANY
DMG Mori Seiki	<0.005	JAPAN	EssilorLuxottica	0.11	FRANCE	Fuji Electric	0.01	JAPAN
DNB Bank ASA	0.03	NORWAY	Essity Aktiebolag B	0.02	SWEDEN	Fuji Media Holdings	<0.005	JAPAN
Docusign	0.02	USA	Eternal Chemical	<0.005	TAIWAN	Fuji Oil Holdings	<0.005	JAPAN
Dogan Holding	<0.005	TURKIYE	Eurazeo	<0.005	FRANCE	FUJIFILM Holdings	0.03	JAPAN
Dogus Otomotiv Servis	<0.005	TURKIYE	Eurobank SA	0.01	GREECE	Fujikura	0.04	JAPAN
Dollar General	0.04	USA	Eurofins Scienti	0.01	FRANCE	Fujitec	<0.005	JAPAN
Dollar Tree	0.03	USA	Euronext	0.02	FRANCE	Fujitsu	0.06	JAPAN
Dollarama Inc	0.05	CANADA	Europower Enerji ve Otomasyon Teknolojileri Sanayi Ticaret A	<0.005	TURKIYE	Fukuoka Financial Group	0.01	JAPAN
Dominion Energy	0.06	USA	EVA Airways	<0.005	TAIWAN	Furukawa Electric	0.01	JAPAN
Dominos Pizza	0.02	USA	Everest Group Ltd	0.02	USA	Fuyo General Lease	<0.005	JAPAN
Domino's Pizza Enterprises	<0.005	AUSTRALIA	Evergreen Marine	0.01	TAIWAN	Galaxy Entertainment Group	0.01	HONG KONG
Dongsuh Co Inc	<0.005	KOREA	Eversource Energy	0.03	USA	Galdemra Group AG	0.04	SWITZERLAND
DoorDash	0.1	USA	Evolution AB	0.01	SWEDEN	Galp Energia SGPS SA	0.01	PORTUGAL
Doosan	<0.005	KOREA	Evolution Mining	0.02	AUSTRALIA	Gamuda	0.01	MALAYSIA
Doosan Bobcat	<0.005	KOREA	Evonik Industries AG	<0.005	GERMANY	Garmin Ltd	0.04	USA
Doosan Enerbility	0.03	KOREA	Exelon Corporation	0.05	USA	Garthner	0.02	USA
Doosan Pfd.	<0.005	KOREA	EXEO Group	<0.005	JAPAN	Gav-Yam Lands	<0.005	ISRAEL
Dover Corp	0.03	USA	Exor NV	0.01	NETHERLANDS	GE Aerospace	0.39	USA
Dow Inc	0.02	USA	Expand Energy Corp	0.03	USA	GE HealthCare Technologies	0.05	USA
Dowa Holdings	<0.005	JAPAN	Expedia Group	0.04	USA	GE Vernova	0.22	USA
Downer Group	<0.005	AUSTRALIA	Expeditors Int'l Washington	0.02	USA	GEA Group AG	0.01	GERMANY
DSM Firmenich	0.02	NETHERLANDS	Extra Space Storage	0.03	USA	Geberit N	0.03	SWITZERLAND
DSV	0.06	DENMARK	Exxon Mobil Corporation	0.62	USA	Gecina	0.01	FRANCE
DuPont de Nemours	0.02	USA				Gek Terna	<0.005	GREECE
						Gen Digital Inc	0.02	USA

Constituent	Index weight (%)	Country/Market
Gen Ilac ve Saglik Urunleri Sanayi ve Ticaret AS	<0.005	TURKIYE
General Dynamics Corp	0.1	USA
General Mills	0.03	USA
Generali	0.05	ITALY
Genius Electronic Optical	<0.005	TAIWAN
Genmab	0.02	DENMARK
Gentera SAB de CV	<0.005	MEXICO
Genting	<0.005	MALAYSIA
Genting Malaysia BHD	<0.005	MALAYSIA
Genting Singapore	<0.005	SINGAPORE
Genuine Parts	0.02	USA
Gerdau PN	0.01	BRAZIL
Getinge B	0.01	SWEDEN
Getlink	0.01	FRANCE
GFL Environmental Holdings	0.01	CANADA
Giant Manufacturing	<0.005	TAIWAN
Gigabyte Technology	0.01	TAIWAN
Gildan Activewear	0.01	CANADA
Gilead Sciences	0.19	USA
Girisim Elektrik Sanayi Taahhut ve Ticaret AS	<0.005	TURKIYE
Givaudan N	0.04	SWITZERLAND
Gjensidige Forsikring ASA	0.01	NORWAY
Global Payments Inc	0.02	USA
Global Power Synergy	<0.005	THAILAND
Global Unichip	0.01	TAIWAN
GlobalFoundries	<0.005	USA
GlobalWafers	<0.005	TAIWAN
GLP J-REIT	0.01	JAPAN
GMO Internet Group	<0.005	JAPAN
GMO Payment Gateway	<0.005	JAPAN
GoDaddy	0.02	USA
Gold Circuit Electronics	0.01	TAIWAN
Gold Fields	0.05	SOUTH AFRICA
Goldman Sachs Group	0.32	USA
Goldwin	<0.005	JAPAN
Goodman Group	0.05	AUSTRALIA
GPS Participacoes e Empreendimentos SA	<0.005	BRAZIL
GPT Group	0.01	AUSTRALIA
GQG Partners	<0.005	AUSTRALIA
Grainger (W W)	0.05	USA
Graintrk Holding AS	<0.005	TURKIYE
Great-West Lifeco	0.02	CANADA
Green Cross	<0.005	KOREA
Grifols	<0.005	SPAIN
Grifols S.A. Cl B	<0.005	SPAIN
Groupe Bruxelles Lambert	0.01	BELGIUM
Growthpoint Prop Ltd	<0.005	SOUTH AFRICA
Gruma SA B	<0.005	MEXICO
Grupo Aeroportuario del Centro Norte Sab de CV	<0.005	MEXICO
Grupo Aeroportuario del Pacifico SAB de CV Series B	0.01	MEXICO
Grupo Aeroportuario del Sureste SA de CV	0.01	MEXICO
Grupo Banorte O	0.03	MEXICO
Grupo Bimbo S.A.B. de C.V.	<0.005	MEXICO
Grupo Carso SAB de CV	<0.005	MEXICO
Grupo Comercial Chedraui SAB de CV	<0.005	MEXICO
Grupo Financiero Inbursa O	0.01	MEXICO
Grupo Mateus	<0.005	BRAZIL
Grupo Mexico	0.03	MEXICO
GS Engineering & Construction	<0.005	KOREA
GS Holdings	<0.005	KOREA
GS Retail	<0.005	KOREA
GS Yuasa Corp	<0.005	JAPAN
Gubre Fabrikalar	<0.005	TURKIYE
Gulermak Agir Sanayi Insaat ve Taahhut AS	<0.005	TURKIYE
Gulf Development	0.01	THAILAND
Gunma Bank	<0.005	JAPAN
Cur-Sel Turizm Tasimacilik Ve Servis Ticaret As	<0.005	TURKIYE
H & M Hennes & Mauritz AB B	0.01	SWEDEN
H. Lundbeck A	<0.005	DENMARK
H. Lundbeck B	<0.005	DENMARK
Hachijuni Bank	0.01	JAPAN
Haci Omer Sabanci Holdings AS	<0.005	TURKIYE
Hakuhodo DY Holdings	<0.005	JAPAN
Halliburton	0.03	USA
Hamamatsu Photo	<0.005	JAPAN
Hana Financial Group	0.02	KOREA
Hang Lung Group	<0.005	HONG KONG
Hang Lung Properties	<0.005	HONG KONG
Hang Seng Bank	0.02	HONG KONG
Hanjin KAL	<0.005	KOREA
Hankook Technology Group	<0.005	KOREA
Hankyu Hanshin Holdings	0.01	JAPAN
Hanmi Pharmaceutical	<0.005	KOREA
Hanmi Science	<0.005	KOREA
Hanmi Semiconductor	<0.005	KOREA
Hannover Rueck SE	0.02	GERMANY
Hanon Systems	<0.005	KOREA
Hanwha	<0.005	KOREA
Hanwha Aerospace	0.03	KOREA
Hanwha Life Insurance	<0.005	KOREA
Hanwha Ocean	0.01	KOREA
Hanwha Pfd.	<0.005	KOREA

Constituent	Index weight (%)	Country/Market
Hanwha Solutions	<0.005	KOREA
Hanwha Systems	<0.005	KOREA
Hanwha Vision	<0.005	KOREA
Hapvida Participacoes e Investimentos S.A.	<0.005	BRAZIL
Harel Investments & Finance	0.01	ISRAEL
Harmonic Drive Systems	<0.005	JAPAN
Harmony	0.01	SOUTH AFRICA
Hartalega Holdings Bhd	<0.005	MALAYSIA
Harvey Norman Holdings	<0.005	AUSTRALIA
Haseko	0.01	JAPAN
HCA Healthcare	0.09	USA
HD Hyundai Electric	0.01	KOREA
HD Hyundai Heavy Industries	0.01	KOREA
HD Hyundai Marine Solution	<0.005	KOREA
HD Korea Shipbuilding & Offshore Engineering	0.02	KOREA
Heico Cl A	0.02	USA
Heico Corp	0.02	USA
Heidelberg Materials AG	0.04	GERMANY
Heineken Holding	0.01	NETHERLANDS
Heineken NV	0.03	NETHERLANDS
Heiwa	<0.005	JAPAN
Hektas Ticaret T.A.S.	<0.005	TURKIYE
Hellenic Telecom	<0.005	GREECE
Helleniq Energy Holdings	<0.005	GREECE
Helvetia Baloise Holding	0.03	SWITZERLAND
Henderson Land Dev	0.01	HONG KONG
Henkel KG Pref	0.02	GERMANY
Henkel Kgaa ORD	0.02	GERMANY
Henry (Jack) & Associates	0.02	USA
Hensoldt	0.01	GERMANY
Hera	<0.005	ITALY
Hermes International S.C.A.	0.1	FRANCE
Hershey Company	0.03	USA
Hewlett Packard Enterprise	0.04	USA
Hexagon B	0.03	SWEDEN
Hikari Tsushin	0.01	JAPAN
Hilton Worldwide	0.08	USA
Hino Motors	<0.005	JAPAN
Hirogin Holdings	<0.005	JAPAN
Hirose Electric	<0.005	JAPAN
Hisamitsu Pharmaceutical	<0.005	JAPAN
Hitachi	0.17	JAPAN
Hitachi Construction Machinery	<0.005	JAPAN
Hite Jinro	<0.005	KOREA
HIWIN Technologies Corp.	<0.005	TAIWAN
HL Mando	<0.005	KOREA
HLB	0.01	KOREA
Hochtief	0.01	GERMANY
Holcim	0.06	SWITZERLAND
Holmen AB	<0.005	SWEDEN
Hologic Inc	0.02	USA
Home Depot	0.42	USA
Home Product Center PCL	<0.005	THAILAND
Hon Hai Precision Industry	0.11	TAIWAN
Honda Motor Co	0.04	JAPAN
Honeywell International Incorporation	0.15	USA
Hong Kong & China Gas	0.01	HONG KONG
Hong Kong Exchanges & Clearing	0.08	HONG KONG
Hong Leong Bank	<0.005	MALAYSIA
Hong Leong Financial Group	<0.005	MALAYSIA
Hongkong Land Holdings	0.01	HONG KONG
Horiba	<0.005	JAPAN
Hormel Foods	0.01	USA
Hoshizaki	<0.005	JAPAN
Hotai Motor	0.01	TAIWAN
Hotel Shilla	<0.005	KOREA
House Foods Group	<0.005	JAPAN
Howmet Aerospace Inc	0.1	USA
Hoya	0.06	JAPAN
HP	0.03	USA
HTC Corporation	<0.005	TAIWAN
Hua Nan Financial Holdings	0.01	TAIWAN
HUB24	0.01	AUSTRALIA
Hubbell	0.03	USA
HubSpot	0.02	USA
Hulic	0.01	JAPAN
Humana	0.04	USA
Hunt (JB) Transport Services	0.02	USA
Huntington Bancshares	0.03	USA
Hutchison Port Holdings Trust	<0.005	SINGAPORE
HUTCHMED (China)	<0.005	HONG KONG
HYBE	0.01	KOREA
Hydro One	0.02	CANADA
Hyosung Heavy Industries	0.01	KOREA
Hypera SA	<0.005	BRAZIL
Hyson Development	<0.005	HONG KONG
Hyundai Autoever	<0.005	KOREA
Hyundai Engineering & Construction	<0.005	KOREA
Hyundai Glovis	0.01	KOREA
Hyundai Heavy Industries Holdings	0.01	KOREA
Hyundai Marine & Fire Insurance	<0.005	KOREA
Hyundai Merchant Marine	<0.005	KOREA
Hyundai Mobis	0.02	KOREA
Hyundai Motor	0.03	KOREA
Hyundai Motor 2nd Pfd.	0.01	KOREA
Hyundai Motor Pfd.	<0.005	KOREA
Hyundai Rotem	0.01	KOREA
Hyundai Steel	<0.005	KOREA

Constituent	Index weight (%)	Country/Market
iA Financial	0.01	CANADA
Iberdrola	0.18	SPAIN
Ibiden	0.01	JAPAN
ICL Group Ltd	0.01	ISRAEL
Idemitsu Kosan	0.01	JAPAN
IDEX Corp	0.02	USA
Idexx Labs	0.07	USA
IGO	<0.005	AUSTRALIA
IHH Healthcare	0.01	MALAYSIA
IHI	0.02	JAPAN
Iida Group Holdings	<0.005	JAPAN
IJM	<0.005	MALAYSIA
Illinois Tool Wks	0.09	USA
Illumina Inc	0.02	USA
Iluka Resources	<0.005	AUSTRALIA
iM Financial Group	<0.005	KOREA
IMCD NV	0.01	NETHERLANDS
Impala Platinum Hlds	0.02	SOUTH AFRICA
Imperial Oil	0.02	CANADA
Incyte	0.02	USA
Inditex	0.09	SPAIN
Indorama Ventures	<0.005	THAILAND
Industrial & Infrastructure Fund Investment	<0.005	JAPAN
Industrial Bank of Korea	<0.005	KOREA
Industrias Penoles	0.01	MEXICO
Industrivarden AB C Free	0.01	SWEDEN
Industrivarden AB Ser A	0.01	SWEDEN
Indutrade AB	0.01	SWEDEN
Infineon Technologies AG	0.07	GERMANY
Infratil	0.01	NEW ZEALAND
INFRONEER Holdings	<0.005	JAPAN
ING Group CVA	0.1	NETHERLANDS
Ingersoll-Rand Inc	0.04	USA
Innolux	<0.005	TAIWAN
INPEX CORPORATION	0.02	JAPAN
Instos SA	<0.005	NETHERLANDS
Insignia Financial	<0.005	AUSTRALIA
Insulet Corp.	0.02	USA
Insurance Australia Group	0.01	AUSTRALIA
Intact Financial	0.05	CANADA
Intel Corp	0.2	USA
Intercontinental Exchange	0.11	USA
International Bus Machns.	0.34	USA
International Games System	0.01	TAIWAN
International Paper	0.03	USA
Internet Initiative Japan	<0.005	JAPAN
Interpump Group	0.01	ITALY
Intesa Sanpaolo	0.13	ITALY
Intl Flavours & Fragrances	0.02	USA
Intralot SA	<0.005	GREECE
Intuit	0.22	USA
Intuitive Surgical	0.24	USA
Inventec Co.	<0.005	TAIWAN
Investco Holding AS	<0.005	TURKIYE
Investec Ltd	<0.005	SOUTH AFRICA
Investor A	0.02	SWEDEN
Investor B Free	0.08	SWEDEN
Invincible Investment	<0.005	JAPAN
Invitation Homes	0.02	USA
Inwit	<0.005	ITALY
IOI	<0.005	MALAYSIA
Ipsen	0.01	FRANCE
IPTO Holding S.A.	<0.005	GREECE
IQVIA Holdings	0.05	USA
Iron Mountain	0.03	USA
Is Gayrimenkul Yatirim Ortak	<0.005	TURKIYE
Is Yatirim Menkul Degerler AS	<0.005	TURKIYE
Isa Energia Brasil SA	<0.005	BRAZIL
Isetan Mitsukoshi Holdings	0.01	JAPAN
Iskenderun Demir Ve Celik As	<0.005	TURKIYE
Israel Corporation	<0.005	ISRAEL
Israel Discount Bank	0.02	ISRAEL
Isuzu Motors	0.01	JAPAN
Italgas	0.01	ITALY
Itau Unibanco Holding SA	0.05	BRAZIL
Itau Unibanco Holding SA ON	<0.005	BRAZIL
Itausa PN	0.02	BRAZIL
Ito En	<0.005	JAPAN
Itochu Corp	0.1	JAPAN
Itoham Yonekyu Holdings	<0.005	JAPAN
Ivanhoe Mines	0.01	CANADA
Iwatani	<0.005	JAPAN
Iyogin Holdings	<0.005	JAPAN
Izumi Co Ltd	<0.005	JAPAN
J Front Retailing	<0.005	JAPAN
Jacobs Solutions Inc	0.02	USA
James Hardie Industries	0.01	AUSTRALIA
Japan Airlines	<0.005	JAPAN
Japan Airport Terminal	<0.005	JAPAN
Japan Exchange Group	0.01	JAPAN
Japan Hotel REIT Investment	<0.005	JAPAN
Japan Logistics Fund	<0.005	JAPAN
Japan Metropolitan Fund Investment	0.01	JAPAN
Japan Post Bank	0.03	JAPAN
Japan Post Holdings	0.02	JAPAN
Japan Post Insurance	0.01	JAPAN
Japan Prime Realty Investment	<0.005	JAPAN
Japan Real Estate Investment Corporation	0.01	JAPAN

Constituent	Index weight (%)	Country/Market
Japan Steel Works	<0.005	JAPAN
Jardine Cycle & Carriage	<0.005	SINGAPORE
Jardine Matheson Holdings	0.02	HONG KONG
JB Hi-Fi	0.01	AUSTRALIA
JDE Peets	0.01	NETHERLANDS
Jentech Precision Industrial	0.01	TAIWAN
Jeol	<0.005	JAPAN
Jeronimo Martins	0.01	PORTUGAL
JFE Holdings	0.01	JAPAN
JGC Corp	<0.005	JAPAN
JMDC	<0.005	JAPAN
Johnson Controls International PLC	0.1	USA
Johnson Electric	<0.005	HONG KONG
JPMorgan Chase & Co	1.07	USA
JTEKT	<0.005	JAPAN
Julius Baer Group	0.02	SWITZERLAND
JUMBO SA	<0.005	GREECE
Justsystems	<0.005	JAPAN
JX Advanced Metals	0.01	JAPAN
Kadokawa	<0.005	JAPAN
Kagome	<0.005	JAPAN
Kajima Corp	0.02	JAPAN
Kakaku.com Inc.	<0.005	JAPAN
Kakao	0.02	KOREA
Kakao Games	<0.005	KOREA
Kakao Pay	<0.005	KOREA
KakaoBank	<0.005	KOREA
Kaleseramik Canakkale Kalebodur Seramik Sanayi AS	<0.005	TURKIYE
Kamigumi	<0.005	JAPAN
Kandenko	<0.005	JAPAN
Kaneka Corp	<0.005	JAPAN
Kangwon Land	<0.005	KOREA
Kansai Elec Power	0.02	JAPAN
Kansai Paint	<0.005	JAPAN
Kao	0.02	JAPAN
Kardemir Karabuk Demir Celik Sanayi ve Ticaret A	<0.005	TURKIYE
Kardemir Karabuk Demir Celik Sanayi ve Ticaret AS	<0.005	TURKIYE
Kasikombank	0.01	THAILAND
Kawasaki Heavy Industries	0.01	JAPAN
Kawasaki Kisen Kaisha Ltd	0.01	JAPAN
KB Financial Group	0.04	KOREA
KBC Group	0.04	BELGIUM
KCC Corp	<0.005	KOREA
KDDI Corp	0.06	JAPAN
KDX Realty Investment	0.01	JAPAN
Keihan Holdings	<0.005	JAPAN
Keikey Corporation	<0.005	JAPAN
Keio Corp	<0.005	JAPAN
Keisei Electric Railway	<0.005	JAPAN
Kenvue Inc	0.04	USA
Keppco	0.01	KOREA
KEPCO Plant Service & Engineer	<0.005	KOREA
Keppel	0.01	SINGAPORE
Keppel DC REIT	<0.005	SINGAPORE
Keppel REIT	<0.005	SINGAPORE
Kering	0.03	FRANCE
Kerry Group 'A'	0.02	IRELAND
Kerry Properties	<0.005	HONG KONG
Kesko B	0.01	FINLAND
Keurig Dr Pepper	0.04	USA
KEWPIE Corporation	<0.005	JAPAN
Keycorp	0.02	USA
Keyence Corp	0.08	JAPAN
Keyera Corp	0.01	CANADA
Keysight Technologies	0.04	USA
KGHM Polska Miedz	0.01	POLAND
KGI Financial Holding	0.01	TAIWAN
KIA Motors	0.02	KOREA
Kikkoman	0.01	JAPAN
Kiler Holding	<0.005	TURKIYE
Kimberly Clark Mex A	<0.005	MEXICO
Kimberly-Clark	0.04	USA
Kimco Realty Cp	0.02	USA
Kinden	0.01	JAPAN
Kinder Morgan	0.07	USA
King Slide Works	0.01	TAIWAN
King Yuan Electronics	0.01	TAIWAN
Kingspan Group	0.02	IRELAND
Kinross Gold	0.04	CANADA
Kintetsu	<0.005	JAPAN
KION GROUP AG	0.01	GERMANY
Kioxia Holdings	0.01	JAPAN
Kirin Holdings Co. Ltd.	0.01	JAPAN
KKR & Co Inc	0.11	USA
KLA Corporation	0.2	USA
Klabn SA	<0.005	BRAZIL
Klepierre	0.01	FRANCE
KLN Logistics Group	<0.005	HONG KONG
Knorr-Bremse	0.01	GERMANY
Kobayashi Pharmaceutical	<0.005	JAPAN
Kobe Bussan	<0.005	JAPAN
Kobe Steel	0.01	JAPAN
KOC Holdings A.S	0.01	TURKIYE
Kocaer Celik Sanayi ve Ticaret AS	<0.005	TURKIYE
Koei Tecmo Holdings	<0.005	JAPAN
Koito Manufacturing	<0.005	JAPAN
Kokusai Electric	0.01	JAPAN

Constituent	Index weight (%)	Country/Market
Kokuyo	<0.005	JAPAN
Komatsu	0.04	JAPAN
Komerční Banka	0.01	CZECH REPUBLIC
Konami Group	0.02	JAPAN
Kone B	0.03	FINLAND
Kongsberg Gruppen	0.01	NORWAY
Konica Minolta	<0.005	JAPAN
Koninklijke Philips	0.03	NETHERLANDS
Konya Cimento	<0.005	TURKIYE
Korea Aerospace Industries	0.01	KOREA
Korea Gas	<0.005	KOREA
Korea Investment Hol	0.01	KOREA
Korea Zinc	0.01	KOREA
Korean Air Lines	<0.005	KOREA
Kose	<0.005	JAPAN
Kotobuki Spirits	<0.005	JAPAN
Kraft Heinz	0.03	USA
Kraftia	<0.005	JAPAN
Krafton	0.01	KOREA
Kroger	0.05	USA
Krung Thai Bank	0.01	THAILAND
Krungthai Card PCL	<0.005	THAILAND
K's Holdings	<0.005	JAPAN
Kuala Lumpur Kepong	<0.005	MALAYSIA
Kubota	0.02	JAPAN
Kuehne & Nagel International	0.01	SWITZERLAND
Kumba Iron Ore	<0.005	SOUTH AFRICA
Kumho Petro Chemical	<0.005	KOREA
Kuraray	<0.005	JAPAN
Kurita Water Inds	0.01	JAPAN
Kusuri No Aoki Holdings	<0.005	JAPAN
Kuyas Yatirim	<0.005	TURKIYE
Kyocera Corp	0.02	JAPAN
Kyoto Financial Group	0.01	JAPAN
Kyowa Kirin	<0.005	JAPAN
Kyushu Financial Group	<0.005	JAPAN
Kyushu Railway	<0.005	JAPAN
L&F	<0.005	KOREA
L3Harris Technologies	0.07	USA
Labcorp Holdings Inc	0.03	USA
Lam Research	0.26	USA
Lamda Develop/R	<0.005	GREECE
Land & Houses	<0.005	THAILAND
Largan Precision	0.01	TAIWAN
Las Vegas Sands	0.02	USA
LaSalle Logiport REIT	<0.005	JAPAN
Lasertec	0.02	JAPAN
Latour Investment B	<0.005	SWEDEN
Lauder (Estee)	0.03	USA
LDR Turizm	<0.005	TURKIYE
LEG Immobilien AG	0.01	GERMANY
Legrand	0.05	FRANCE
Leidos Holdings	0.03	USA
Lend Lease Group	<0.005	AUSTRALIA
Lennar Class A	0.03	USA
Lennar Corp. Cl B	<0.005	USA
Lenovo Group	0.01	HONG KONG
Leonardo	0.03	ITALY
LG Chem Pfd.	<0.005	KOREA
LG Chemical	0.01	KOREA
LG CNS	<0.005	KOREA
LG Corp	0.01	KOREA
LG Display	<0.005	KOREA
LG Electronics	0.01	KOREA
LG Electronics Pfd.	<0.005	KOREA
LG Energy Solution	0.01	KOREA
LG H&H	<0.005	KOREA
LG H&H Pfd.	<0.005	KOREA
LG Innotek	<0.005	KOREA
LG Uplus	<0.005	KOREA
Liberty Formula One Series A	<0.005	USA
Liberty Formula One Series C	0.03	USA
Lifco AB	0.01	SWEDEN
Light & Wonder	0.01	AUSTRALIA
Lilly (Eli) & Co	1.05	USA
Linde plc	0.24	USA
Lindt & Spruengli - PC	0.02	SWITZERLAND
Lindt & Spruengli - Reg	0.02	SWITZERLAND
Link Real Estate Investment Trust	0.01	HONG KONG
Lion Corp	<0.005	JAPAN
Lite-On Technology	0.01	TAIWAN
Live Nation Entertainment	0.03	USA
LIXIL	<0.005	JAPAN
Loblaws Companies	0.03	CANADA
Localiza Rent a Car S.A.	0.01	BRAZIL
Localiza Rent a Car SA Pfd	<0.005	BRAZIL
Loew's	0.02	USA
Logitech	0.02	SWITZERLAND
Lojas Renner S.A.	<0.005	BRAZIL
Lonza Grp Ag N	0.06	SWITZERLAND
L'Oreal	0.12	FRANCE
Lotes	<0.005	TAIWAN
Lotte Chemical	<0.005	KOREA
Lotte Holdings	<0.005	KOREA
Lotte Shopping	<0.005	KOREA
Lotus Bakeries	<0.005	BELGIUM
Lowes Cos Inc	0.17	USA
LPL Financial Holdings	0.03	USA
LPP SA	0.01	POLAND
LS Corp	<0.005	KOREA

Constituent	Index weight (%)	Country/Market
LS Electric	0.01	KOREA
lululemon athletica inc.	0.03	USA
Lundberg B	<0.005	SWEDEN
Lundin Gold	0.01	CANADA
Lundin Mining	0.02	CANADA
LVMH	0.24	FRANCE
LY	0.01	JAPAN
Lydia Holding	<0.005	TURKIYE
Lydia Yesil Enerji Kaynaklari A.S.	<0.005	TURKIYE
Lynas Corp	0.01	AUSTRALIA
LyondellBasell Industries Cl A	0.01	USA
M&T Bank	0.04	USA
M. Dias Branco Industria e Comercio de Alimentos Ord	<0.005	BRAZIL
M3	0.01	JAPAN
Mabuchi Motor	<0.005	JAPAN
Macnica Fuji Electronics Holdings	<0.005	JAPAN
Macquarie Group	0.06	AUSTRALIA
Magellan Financial Group	<0.005	AUSTRALIA
Magna International Inc.	0.02	CANADA
Magyar Telekom Telecommunications	<0.005	HUNGARY
Mainfreight	<0.005	NEW ZEALAND
Makita Corp	0.01	JAPAN
Malayan Banking	0.02	MALAYSIA
Man Wah Holdings Ltd.	<0.005	HONG KONG
Manulife Financial	0.08	CANADA
Mapfre S.A.	0.01	SPAIN
Mapletree Industrial Trust	<0.005	SINGAPORE
Mapletree Logistics Trust	<0.005	SINGAPORE
Mapletree Pan Asia Commercial Trust	<0.005	SINGAPORE
Marathon Petroleum	0.06	USA
Margun Enerji Uretim Sanayi ve Ticaret AS	<0.005	TURKIYE
Markel Group Inc	0.03	USA
Marriott International	0.09	USA
Marsh & McLennan	0.11	USA
Martin Marietta Materials Inc	0.05	USA
Marubeni Corp	0.05	JAPAN
Marui Group	<0.005	JAPAN
Maruichi Steel Tube	<0.005	JAPAN
Maruwa	<0.005	JAPAN
Marvel Technology	0.09	USA
Masco Corp	0.02	USA
Mastercard Cl A	0.56	USA
MatsuyukiCocokara	0.01	JAPAN
Mavi Giyim Sanayi ve Ticaret A.S.	<0.005	TURKIYE
Maxis Bhd	<0.005	MALAYSIA
Mazda Motor	0.01	JAPAN
mBank S.A.	<0.005	POLAND
MBRF Global Foods SA	<0.005	BRAZIL
McCormick & Co	0.02	USA
McDonalds Corp	0.27	USA
McDonald's Holdings (Japan)	<0.005	JAPAN
McKesson	0.13	USA
Mebuki Financial Group	0.01	JAPAN
MediaTek	0.08	TAIWAN
Medibank Private	0.01	AUSTRALIA
Mediobanca	<0.005	ITALY
Medipal Holdings	<0.005	JAPAN
Medtronic plc	0.15	USA
Mega Financial Holding	0.02	TAIWAN
Megacable Holdings SAB	<0.005	MEXICO
Meiji Holdings	0.01	JAPAN
Melisor	<0.005	ISRAEL
Menorah Mivtachim Holdings Ltd	<0.005	ISRAEL
Mercadolibre Inc.	0.12	USA
Mercari	<0.005	JAPAN
Mercedes-Benz Group AG	0.07	GERMANY
Merck & Co	0.32	USA
Merck Kgaa	0.02	GERMANY
Mercury NZ	<0.005	NEW ZEALAND
Meridian Energy	<0.005	NEW ZEALAND
Meritz Finance Holdings	0.01	KOREA
Merlin Properties Socimi SA	0.01	SPAIN
Meta Platforms Inc	1.76	USA
Metalurgica Gerdau S.A. PN	<0.005	BRAZIL
Metaplanet	<0.005	JAPAN
Metcash	<0.005	AUSTRALIA
Metlife	0.05	USA
Metro Inc.	0.02	CANADA
Metso Corporation	0.01	FINLAND
Mettler-Toledo	0.04	USA
MGM China Holdings	<0.005	HONG KONG
Mia Teknoloji AS	<0.005	TURKIYE
Michelin B	0.03	FRANCE
Microchip Technology	0.04	USA
Micron Technology	0.39	USA
Microsoft Corp	4.39	USA
Micro-Star International	<0.005	TAIWAN
Mid-America Apartment Comm	0.02	USA
Migdal Insurance & Financial Holdings Ltd.	<0.005	ISRAEL
Migros Ticaret A.S	<0.005	TURKIYE
Minebea Mitsumi	0.01	JAPAN
Mineral Resources	0.01	AUSTRALIA
Minor International	<0.005	THAILAND
Mirae Asset Daewoo	<0.005	KOREA
Mirae Asset Daewoo Pfd.	<0.005	KOREA
Mirvac Group	0.01	AUSTRALIA
MISC	<0.005	MALAYSIA

Constituent	Index weight (%)	Country/Market
Misto Holdings	<0.005	KOREA
MISUMI Group	0.01	JAPAN
Mitsubishi Chemical Holdings	0.01	JAPAN
Mitsubishi Corp	0.09	JAPAN
Mitsubishi Electric Corp	0.07	JAPAN
Mitsubishi Estate	0.03	JAPAN
Mitsubishi Gas Chemical	<0.005	JAPAN
Mitsubishi HC Capital	0.01	JAPAN
Mitsubishi Heavy Inds	0.1	JAPAN
Mitsubishi Logistics	<0.005	JAPAN
Mitsubishi Materials Corpn	<0.005	JAPAN
Mitsubishi Motors	<0.005	JAPAN
Mitsubishi UFJ Financial	0.21	JAPAN
Mitsui & Co	0.09	JAPAN
Mitsui Chemicals	0.01	JAPAN
Mitsui Fudosan	0.04	JAPAN
Mitsui Fudosan Logistics Park	<0.005	JAPAN
Mitsui Kinzoku	0.01	JAPAN
Mitsui Osk Lines	0.01	JAPAN
Miura	<0.005	JAPAN
Mivne Real Estate	<0.005	ISRAEL
Mizrachi Tefahot Bank Ltd.	0.01	ISRAEL
Mizuho Financial Group	0.11	JAPAN
MLP Saglik Hizmetleri AS	<0.005	TURKIYE
MMG	0.01	HONG KONG
Modec	<0.005	JAPAN
MOL	<0.005	HUNGARY
Molina Healthcare	0.01	USA
Momo.com	<0.005	TAIWAN
Moncler	0.02	ITALY
Mondelez International Inc.	0.09	USA
Moneta Money Bank	<0.005	CZECH REPUBLIC
Money Forward	<0.005	JAPAN
MongoDB	0.04	USA
Monolithic Power Systems	0.05	USA
MonotaRO	<0.005	JAPAN
Monster Beverage	0.07	USA
Moody's Corporation	0.1	USA
Morgan Stanley	0.25	USA
Mori Hills REIT Investment	<0.005	JAPAN
Morinaga	<0.005	JAPAN
Morinaga Milk Industry	<0.005	JAPAN
MOTIVA SA	<0.005	BRAZIL
Motor Oil (Hellas)	<0.005	GREECE
Motorola Solutions	0.08	USA
Mowi ASA	0.01	NORWAY
MR D.I.Y. GROUP (M)	<0.005	MALAYSIA
Mr Price Group	<0.005	SOUTH AFRICA
MS&AD Insurance Group Holdings	0.04	JAPAN
MSCI	0.05	USA
MTN Group	0.02	SOUTH AFRICA
MTR Corp	0.01	HONG KONG
MTU Aero Engines AG	0.03	GERMANY
Muangthai Capital	<0.005	THAILAND
Muenchener Rueckversicherungs Reg	0.11	GERMANY
Multiplan Empreendimentos Imobiliaros S/A Ord	<0.005	BRAZIL
Murata Manufacturing	0.04	JAPAN
Nablesco Corp	<0.005	JAPAN
NagaCorp	<0.005	HONG KONG
Nagase & Co	<0.005	JAPAN
Nagoya Railroad	<0.005	JAPAN
Nan Ya Plastics	0.01	TAIWAN
Nan Ya Printed Circuit Board	<0.005	TAIWAN
Nankai Electric Railway	<0.005	JAPAN
Nanya Technology	0.01	TAIWAN
Nasdaq	0.05	USA
Naspers	0.06	SOUTH AFRICA
National Australia Bank	0.11	AUSTRALIA
National Bank of Canada	0.06	CANADA
National Bank of Greece S.A.	0.02	GREECE
Natura Cosmeticos SA	<0.005	BRAZIL
Naturgy Energy Group SA	0.01	SPAIN
NAVER	0.03	KOREA
Ncsoft	<0.005	KOREA
NEC	0.05	JAPAN
Nedbank Group	0.01	SOUTH AFRICA
Nemetschek SE	0.01	GERMANY
Neoenergia	<0.005	BRAZIL
NEPI Rockcastle N.V.	0.01	SOUTH AFRICA
Neste Oyj	0.01	FINLAND
Nestle	0.31	SWITZERLAND
Nestle (Malaysia)	<0.005	MALAYSIA
Net Holding AS	<0.005	TURKIYE
NetApp	0.03	USA
Netflix Inc	0.49	USA
NetLink NBN Trust	<0.005	SINGAPORE
Netmarble	<0.005	KOREA
Netwealth Group	<0.005	AUSTRALIA
New World Development	<0.005	HONG KONG
Newmont Corporation	0.13	USA
News Corporation CI A	0.01	USA
News Corporation CI B	<0.005	USA
Nexi	<0.005	ITALY
Nexon	0.01	JAPAN
Next Vision Stabilized Systems Ltd	0.01	ISRAEL
NEXTDC	0.01	AUSTRALIA
Nexteer Automotive Group	<0.005	HONG KONG
NextEra Energy Inc	0.2	USA
NGK Insulators	0.01	JAPAN

Constituent	Index weight (%)	Country/Market
NH Foods	<0.005	JAPAN
NH Investment & Securities	<0.005	KOREA
NHK Spring Co	<0.005	JAPAN
NIBE Industrier B	0.01	SWEDEN
Nice Ltd	0.01	ISRAEL
Nichias Corp	<0.005	JAPAN
Nichirei	<0.005	JAPAN
Nidec Corp	0.02	JAPAN
Nien Made Enterprise	<0.005	TAIWAN
Nifco	<0.005	JAPAN
Nihon Kohden	<0.005	JAPAN
Nihon M&A Center	<0.005	JAPAN
Nike Inc CI B	0.09	USA
Nikkon Holdings	<0.005	JAPAN
Nikon Corp	<0.005	JAPAN
Nintendo	0.08	JAPAN
Nippon Accommodations Fund	<0.005	JAPAN
Nippon Building Fund Inc	0.01	JAPAN
Nippon Electric Glass	<0.005	JAPAN
Nippon Express Holdings	0.01	JAPAN
Nippon Kayaku	<0.005	JAPAN
Nippon Paint	0.01	JAPAN
Nippon Prologis REIT	0.01	JAPAN
Nippon Sanso Holdings	0.01	JAPAN
Nippon Shinyaku	<0.005	JAPAN
Nippon Shokubai	<0.005	JAPAN
Nippon Steel	0.02	JAPAN
Nippon Television Holdings	<0.005	JAPAN
Nippon Yusen	0.02	JAPAN
Nipro	<0.005	JAPAN
Nissan Chemical	0.01	JAPAN
Nissan Motor	0.01	JAPAN
Nissin Seifun Group	<0.005	JAPAN
NISSIN FOODS HOLDINGS	<0.005	JAPAN
Niterra	0.01	JAPAN
Nitori Holdings	0.01	JAPAN
Nitto Denko Corp	0.02	JAPAN
NN Group	0.02	NETHERLANDS
Nof Corp	<0.005	JAPAN
NOK	<0.005	JAPAN
Nokia	0.04	FINLAND
Nomura Holdings	0.03	JAPAN
Nomura Real Estate Holdings	<0.005	JAPAN
Nomura Real Estate Master Fund	0.01	JAPAN
Nomura Research Institute	0.02	JAPAN
Nong Shim	<0.005	KOREA
Nordea Bank Abp	0.08	FINLAND
Norfolk Sthn Corp	0.08	USA
Norsk Hydro	0.01	NORWAY
Norham Platinum Holdings	0.01	SOUTH AFRICA
Northern Star Resources	0.03	AUSTRALIA
Northern Trust	0.03	USA
Northrop Grumman Corp	0.09	USA
Nova	0.01	ISRAEL
Novartis (REGD)	0.33	SWITZERLAND
Novatek Microelectronics	0.01	TAIWAN
Novonosis (Novozymes) B	0.03	DENMARK
Novo-Nordisk B	0.2	DENMARK
NRG Energy	0.04	USA
NS Solutions	<0.005	JAPAN
NSK	<0.005	JAPAN
NTT Inc	0.03	JAPAN
Nu Holdings	0.07	USA
Nucor Corp	0.05	USA
Nuh Cimento	<0.005	TURKIYE
Nutrien Ltd	0.04	CANADA
Nvidia	5.34	USA
NVR Inc	0.02	USA
NXP Semiconductors	0.07	USA
O'Reilly Auto	0.09	USA
Obayashi	0.02	JAPAN
Obic	0.01	JAPAN
Obic Business Consultants	<0.005	JAPAN
Occidental Petroleum	0.04	USA
Odakyu Electric Railway	<0.005	JAPAN
Oji Holdings	0.01	JAPAN
Okta	0.02	USA
Okuma	<0.005	JAPAN
Olam Group	<0.005	SINGAPORE
Old Dominion Freight Line	0.04	USA
Old Mutual Ltd	0.01	SOUTH AFRICA
Olympus	0.02	JAPAN
Omnicom Group	0.03	USA
Omron Corp	0.01	JAPAN
OMV	0.01	AUSTRIA
ON Semiconductor Corp	0.03	USA
Oneness Biotech	<0.005	TAIWAN
ONEOK Inc	0.06	USA
Ono Pharmaceutical	0.01	JAPAN
OPC Energy Ltd	<0.005	ISRAEL
Open House	0.01	JAPAN
Open Text Corp	0.01	CANADA
Operadora de Sites Mexicanos SA	<0.005	MEXICO
Optima bank SA	<0.005	GREECE
Opus Global	<0.005	HUNGARY
Oracle Corp.	0.4	USA
Oracle Corporation Japan	<0.005	JAPAN
Orange	0.04	FRANCE
Orbia Advance Corporation SAB	<0.005	MEXICO

Constituent	Index weight (%)	Country/Market
ORGANIZATION OF FOOTBALL PROGNOSTICS	<0.005	GREECE
Organo	<0.005	JAPAN
Orica	0.01	AUSTRALIA
Orient Overseas (International)	<0.005	HONG KONG
Oriental Land	0.02	JAPAN
Origin Energy	0.02	AUSTRALIA
Orion	<0.005	KOREA
Orion B	0.01	FINLAND
Orix Corporation	0.04	JAPAN
Orix Jreit Inc	<0.005	JAPAN
Orkla A	0.01	NORWAY
ORLEN S.A	0.02	POLAND
Orora	<0.005	AUSTRALIA
Orsted	0.01	DENMARK
Osaka Gas	0.02	JAPAN
Osotspa	<0.005	THAILAND
Otis Worldwide	0.04	USA
Otokar Otomotiv ve Savunma Sanayi A.S.	<0.005	TURKIYE
OTOKI	<0.005	KOREA
OTP	0.03	HUNGARY
Otsuka	0.01	JAPAN
Otsuka Holdings	0.03	JAPAN
OUTSurance Group Limited	<0.005	SOUTH AFRICA
Oversea-Chinese Banking	0.06	SINGAPORE
Oyak Cimento Fabrikalari AS	<0.005	TURKIYE
Ozak Gayrimenkul Yatirim Ortakligi AS	<0.005	TURKIYE
Paccar	0.07	USA
Packaging Corp of America	0.02	USA
Palantir Technologies	0.47	USA
Palo Alto Networks	0.15	USA
Paltac	<0.005	JAPAN
Pan American Silver	0.03	CANADA
Pan Ocean	<0.005	KOREA
Pan Pacific International Holdings	0.01	JAPAN
Panasonic Holdings	0.04	JAPAN
Pandora A/S	0.01	DENMARK
Parade Technologies	<0.005	TAIWAN
Park24	<0.005	JAPAN
Parker-Hannifin	0.14	USA
Partners Group AG	0.03	SWITZERLAND
Pasifik Eurasia Lojistik Dis Ticaret AS	<0.005	TURKIYE
Paychex	0.04	USA
PayPal Holdings	0.07	USA
PCWV	<0.005	HONG KONG
Pearl Abyss	<0.005	KOREA
Pegasus Hava Tasimaciligi AS	<0.005	TURKIYE
Pegatron	0.01	TAIWAN
Pembina Pipeline	0.03	CANADA
Pentair plc	0.02	USA
Pepkor Holdings Ltd	0.01	SOUTH AFRICA
Pepsico	0.24	USA
Peptidream	0.025	JAPAN
Pernod Ricard	0.02	FRANCE
Perpetual	<0.005	AUSTRALIA
Persol Holdings	<0.005	JAPAN
Petkim	<0.005	TURKIYE
PETRONAS Chemicals Group Bhd	<0.005	MALAYSIA
Petronas Dagangan	<0.005	MALAYSIA
Petronas Gas	0.01	MALAYSIA
Pfizer	0.17	USA
PG & E Corp.	0.04	USA
PharmaEssentia	0.01	TAIWAN
Phillips 66	0.06	USA
Phoenix Holdings	0.01	ISRAEL
Pinterest	0.02	USA
Piraeus Bank SA	0.01	GREECE
Piraeus Port Authority	<0.005	GREECE
Pirelli & C	<0.005	ITALY
PKO Bank Polski	0.02	POLAND
PLS Group	0.01	AUSTRALIA
PNC Financial Services Group	0.1	USA
Pola Orbis Holdings	<0.005	JAPAN
Politeknik Metal Sanayi ve Ticaret AS	<0.005	TURKIYE
Polyester Sanayi	<0.005	TURKIYE
Porto Seguro	<0.005	BRAZIL
Posco	0.02	KOREA
Posco Dx	<0.005	KOREA
POSCO Future M	0.01	KOREA
Posco International	<0.005	KOREA
Poste Italiane	0.01	ITALY
Pou Chen	<0.005	TAIWAN
Power Corp Canada	0.04	CANADA
Powerchip Semiconductor Manufacturing	<0.005	TAIWAN
Powertech Technology	<0.005	TAIWAN
Powszechny Zaklad Ubezpieczen SA	0.01	POLAND
PPB Group	<0.005	MALAYSIA
PPG Industries	0.03	USA
Prada	<0.005	HONG KONG
President Chain Store	<0.005	TAIWAN
Press Metal Aluminium Holdings	0.01	MALAYSIA
Price (T. Rowe) Group	0.03	USA
Principal Financial Group	0.02	USA
PRIOR SA	0.01	BRAZIL
Pro Medicus Ltd	0.01	AUSTRALIA
Procter & Gamble	0.41	USA
Progressive Corp	0.16	USA
Prologis	0.14	USA

Constituent	Index weight (%)	Country/Market
Prologis Property Mexico S.A. de C.V.	0.01	MEXICO
Promotora y Operadora de Infraestructura S.A. de C.V.	<0.005	MEXICO
Prosus	0.09	NETHERLANDS
Prudential Financial	0.05	USA
Prysmian	0.04	ITALY
PSP Swiss Property	0.01	SWITZERLAND
PTC	0.03	USA
PTT	0.02	THAILAND
PTT Exploration & Production	0.01	THAILAND
PTT Global Chemical	<0.005	THAILAND
PTT Oil and Retail Business	<0.005	THAILAND
Public Bank BHD	0.02	MALAYSIA
Public Power Corp	<0.005	GREECE
Public Storage	0.05	USA
Public Svc Enterprise Group	0.05	USA
Publicis Groupe	0.03	FRANCE
Pulte Group	0.03	USA
Pure Storage	0.03	USA
Qantas Airways	0.01	AUSTRALIA
QBE Insurance Group	0.02	AUSTRALIA
Qiagen Nv	0.01	GERMANY
QL Resources	<0.005	MALAYSIA
Qnity Electronics	0.02	USA
Qualcomm	0.23	USA
Qualitas Controladora SAB de CV	<0.005	MEXICO
Quanta Computer	0.03	TAIWAN
Quanta Services	0.08	USA
Qube Holdings	0.01	AUSTRALIA
Quest Diagnostics	0.02	USA
Quest Holdings SA	<0.005	GREECE
Raia Drogasil SA	0.01	BRAZIL
Raiffeisen Bank International	0.01	AUSTRIA
Rakus	<0.005	JAPAN
Rakuten	0.01	JAPAN
Rakuten Bank	<0.005	JAPAN
Ral Yatirim Holding	<0.005	TURKIYE
Ramsay Health Care	0.01	AUSTRALIA
Randstad NV	0.01	NETHERLANDS
Rational	<0.005	GERMANY
Raymond James Financial	0.04	USA
RB Global Inc	0.02	CANADA
REA Group	0.01	AUSTRALIA
Realtek Semiconductor	0.01	TAIWAN
Realty Income	0.06	USA
Recordati	0.01	ITALY
Recruit Holdings	0.09	JAPAN
Rede D Or Sao Luiz	0.01	BRAZIL
Redeia Corporation	0.01	SPAIN
Reece	<0.005	AUSTRALIA
Regency Centers	0.02	USA
Regeneron Phar	0.1	USA
Region Group	<0.005	AUSTRALIA
Regional SAB de CV	<0.005	MEXICO
Regions Financial	0.03	USA
Relo Group	<0.005	JAPAN
Remgro	0.01	SOUTH AFRICA
Renault	0.01	FRANCE
Renesas Electronics	0.03	JAPAN
Renk Group AG	0.01	GERMANY
Reply	<0.005	ITALY
Repsol	0.03	SPAIN
Republic Services	0.05	USA
Resmed Inc	0.04	USA
Resona Holdings	0.03	JAPAN
Resonac Holdings	0.01	JAPAN
Resorttrust	<0.005	JAPAN
Restaurant Brands International	0.03	CANADA
Rexel S.A.	0.01	FRANCE
Reysas Gayrimenkul Yatirim Ortakligi AS	<0.005	TURKIYE
Reysas Tasimacilik ve Lojistik Ticaret AS	<0.005	TURKIYE
RHB Bank	<0.005	MALAYSIA
Rheinmetall	0.1	GERMANY
Richter	0.01	HUNGARY
Ricoh	0.01	JAPAN
Rinnai Corp	<0.005	JAPAN
Rio Tinto Ltd.	0.04	AUSTRALIA
Rivian Automotive	0.02	USA
Robinhood Markets	0.1	USA
Roblox	0.06	USA
Roche Hldgs (BR)	0.02	SWITZERLAND
Roche Hldgs (GENUS)	0.36	SWITZERLAND
Rockwell Automation	0.05	USA
ROCKWOOL A/S B	<0.005	DENMARK
Rohm	0.01	JAPAN
Rohto Pharmaceutical	<0.005	JAPAN
Rollins Inc	0.02	USA
Roper Technologies	0.06	USA
Rorze	<0.005	JAPAN
Ross Stores	0.07	USA
Round One	<0.005	JAPAN
Royal Bank Of Canada	0.3	CANADA
Royal Caribbean Group	0.09	USA
Royal KPN	0.02	NETHERLANDS
Royalty Pharma	0.02	USA
RTL Group	<0.005	GERMANY
Ruentex Development	<0.005	TAIWAN
Rumo S.A.	<0.005	BRAZIL

Constituent	Index weight (%)	Country/Market
Ryanair Holdings	0.01	IRELAND
Ryman Healthcare	<0.005	NEW ZEALAND
Ryohin Keikaku	0.01	JAPAN
S&P Global	0.19	USA
S1 Corporation	<0.005	KOREA
SAAB B	0.03	SWEDEN
Sabesp ON	0.01	BRAZIL
Safran	0.15	FRANCE
Sagax AB	0.01	SWEDEN
Sagax D Line	<0.005	SWEDEN
Salesforce Inc	0.3	USA
Salmar ASA	0.01	NORWAY
Sampo Oyj	0.04	FINLAND
Samsonite International	<0.005	HONG KONG
Samsung Biologics	0.02	KOREA
Samsung C&T	0.02	KOREA
Samsung Card	<0.005	KOREA
Samsung E&A	<0.005	KOREA
Samsung Electro-Mechanics	0.01	KOREA
Samsung Electronics	0.48	KOREA
Samsung Electronics Pfd.	0.06	KOREA
Samsung Epis Holdings	<0.005	KOREA
Samsung Fire & Marine Insurance	0.01	KOREA
Samsung Fire & Marine Insurance Pfd.	<0.005	KOREA
Samsung Heavy Industries	0.01	KOREA
Samsung Life Insurance Co. Ltd.	0.01	KOREA
Samsung SDI	0.01	KOREA
Samsung SDI Pfd. Series 1	<0.005	KOREA
Samsung SDS	0.01	KOREA
Samsung Securities	<0.005	KOREA
Samyang Foods	<0.005	KOREA
Sandoz Group	0.04	SWITZERLAND
Sands China	0.01	HONG KONG
Sandvik AB	0.04	SWEDEN
Sankyo	<0.005	JAPAN
Sankyu	<0.005	JAPAN
Sanlam	0.01	SOUTH AFRICA
Sanofi	0.13	FRANCE
Sanrio	0.01	JAPAN
Santam	<0.005	SOUTH AFRICA
Santander Bank Polska SA	0.01	POLAND
Santen Pharmaceutical	<0.005	JAPAN
Santos	0.02	AUSTRALIA
Sanwa Holdings	0.01	JAPAN
SAP	0.31	GERMANY
Sapporo Holdings	<0.005	JAPAN
Saputo	0.01	CANADA
Sarantis	<0.005	GREECE
Sartorius Stedim Biotech	0.01	FRANCE
Sasol	<0.005	SOUTH AFRICA
SATS	<0.005	SINGAPORE
Sawai Group Holdings	<0.005	JAPAN
SBA Communications	0.03	USA
SBI Holdings	0.01	JAPAN
SCA B	0.01	SWEDEN
SCB X	0.01	THAILAND
Scentre Group	0.02	AUSTRALIA
SCG Packaging	<0.005	THAILAND
Schindler Holding (Cert)	0.02	SWITZERLAND
Schindler Holding (Reg)	0.01	SWITZERLAND
Schneider Electric	0.18	FRANCE
Schwab (Charles) Corp	0.21	USA
Scor S.A.	0.01	FRANCE
Scout24	0.01	GERMANY
SCREEN Holdings	0.01	JAPAN
SCSK	<0.005	JAPAN
SD Guthrie	0.01	MALAYSIA
Seagate Technology Holdings PLC	0.07	USA
Seatrium	<0.005	SINGAPORE
SEB	<0.005	FRANCE
Secom	0.02	JAPAN
Securitas AB B	0.01	SWEDEN
Seek	0.01	AUSTRALIA
Sega Sammy Holdings	<0.005	JAPAN
Seibu Holdings	0.01	JAPAN
Seiko Epson	<0.005	JAPAN
Seino Holdings	<0.005	JAPAN
Sekisui Chemical	0.01	JAPAN
Sekisui House	0.02	JAPAN
Sekisui House Reit	<0.005	JAPAN
Selcuk Ecza Deposu Ticaret ve Sanayi A.S.	<0.005	TURKIYE
Sembcorp Industries	0.01	SINGAPORE
Sempra	0.07	USA
Sendas Distribuidora SA	<0.005	BRAZIL
ServiceNow	0.19	USA
Seven & I Holdings	0.04	JAPAN
Seven Bank	<0.005	JAPAN
SG Holdings	<0.005	JAPAN
SGH	0.01	AUSTRALIA
SGS S.A.	0.02	SWITZERLAND
Shanghai Commercial & Savings Bank	0.01	TAIWAN
Shangri-La Asia	<0.005	HONG KONG
Shapir Engineering and Industry Ltd	<0.005	ISRAEL
Sharp	<0.005	JAPAN
Shenzhen International Group Holdings	0.01	HONG KONG
Sherwin-Williams	0.09	USA
Shift	<0.005	JAPAN
Shihlin Electric & Engineering	<0.005	TAIWAN
Shikun & Binui Ltd	<0.005	ISRAEL

Constituent	Index weight (%)	Country/Market
Shimadzu Corp	0.01	JAPAN
Shimamura	<0.005	JAPAN
Shimano	0.01	JAPAN
Shimizu Corp	0.01	JAPAN
Shin-Etsu Chemical	0.07	JAPAN
Shinhan Financial Group	0.03	KOREA
Shionogi	0.02	JAPAN
Shiseido	0.01	JAPAN
Shizuoka Financial Group	0.01	JAPAN
Sho-Bond Holdings	<0.005	JAPAN
SHOPIFY INC	0.24	CANADA
Shoptite	0.01	SOUTH AFRICA
Shufersal Ltd.	<0.005	ISRAEL
SIA Engineering	<0.005	SINGAPORE
Siam Cement	<0.005	THAILAND
Sibanye Stillwater	0.01	SOUTH AFRICA
SID Nacional ON	<0.005	BRAZIL
Siemens AG	0.25	GERMANY
Siemens Energy	0.13	GERMANY
Siemens Healthineers	0.02	GERMANY
SIG Group AG	0.01	SWITZERLAND
SIGMA FOODS SAB de C.V.	<0.005	MEXICO
Sigma Healthcare	0.01	AUSTRALIA
Sika	0.04	SWITZERLAND
Silergy	<0.005	TAIWAN
Sime Darby	<0.005	MALAYSIA
Simon Property Group	0.07	USA
Sims	<0.005	AUSTRALIA
Singapore Airlines	0.01	SINGAPORE
Singapore Exchange	0.01	SINGAPORE
Singapore Technologies Engineering	0.01	SINGAPORE
Singapore Telecommunications	0.03	SINGAPORE
Sino Land	0.01	HONG KONG
Sino-American Silicon Products Inc.	<0.005	TAIWAN
SinoPac Financial Holdings Co. Ltd.	0.01	TAIWAN
SITC International Holdings	0.01	HONG KONG
SJM Holdings	<0.005	HONG KONG
SK	0.01	KOREA
SK Biopharmaceuticals	<0.005	KOREA
SK Bioscience	<0.005	KOREA
SK Hynix	0.3	KOREA
SK IE Technology	<0.005	KOREA
SK Innovation	0.01	KOREA
SK Square	0.03	KOREA
Skandinaviska Enskilda Banken AB A	0.04	SWEDEN
Skandinaviska Enskilda Banken AB C	<0.005	SWEDEN
Skanska B	0.01	SWEDEN
SKC	<0.005	KOREA
SKF B	0.01	SWEDEN
SKY Perfect JSAT Holdings	<0.005	JAPAN
SkyLark Holdings	0.01	JAPAN
SLB Limited	0.07	USA
SLC Agricola SA	<0.005	BRAZIL
Smart Gunes Enerjisi Teknolojileri	<0.005	TURKIYE
Arastirma Gelistirme Uret	<0.005	BRAZIL
Smartfit Escola de Ginastica e Danca	<0.005	BRAZIL
SMC Corp	0.02	JAPAN
Smurfit WestRock	0.02	USA
Snam	0.02	ITALY
Snap-On Inc	0.02	USA
Snowflake	0.09	USA
Societe Generale	0.07	FRANCE
Socionext	<0.005	JAPAN
Sodexo	0.01	FRANCE
Sofina	0.01	BELGIUM
SoftBank	0.05	JAPAN
SoftBank Group	0.13	JAPAN
Sohgo Security Services	<0.005	JAPAN
Sojitz	0.01	JAPAN
Sok Marketler Ticaret AS	<0.005	TURKIYE
Solstice Advanced Materials	0.01	USA
Sompo Holdings	0.04	JAPAN
Sonic Healthcare	0.01	AUSTRALIA
Sonova Holding AG	0.02	SWITZERLAND
Sony Corp	0.19	JAPAN
Sony Financial Group	0.01	JAPAN
Sotetsu Holdings Inc	<0.005	JAPAN
South32	0.01	AUSTRALIA
Southern Copper Corp.	0.01	USA
Southwest Airlines	0.01	USA
Spark New Zealand	<0.005	NEW ZEALAND
SPIE SA	0.01	FRANCE
SPOTIFY TECHNOLOGY SA	0.11	USA
Square Enix Holdings	0.01	JAPAN
SS&C Technologies Holdings	0.02	USA
SSAB AB A	<0.005	SWEDEN
SSAB AB B	0.01	SWEDEN
St Gobain (Cie De)	0.06	FRANCE
Standard Bank Group	0.03	SOUTH AFRICA
Stanley Electric	<0.005	JAPAN
Stantec Inc	0.01	CANADA
Starbucks	0.12	USA
StarHub	<0.005	SINGAPORE
State Street Corp.	0.04	USA
Steadfast Group	<0.005	AUSTRALIA
Steel Dynamics	0.03	USA
Stellantis NV	0.03	ITALY
STERIS plc	0.03	USA
STMicroelectronics	0.02	FRANCE
Stockland	0.01	AUSTRALIA

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Stora Enso R	0.01	FINLAND	Telekom Austria	<0.005	AUSTRIA	Tsuruha Holdings	0.01	JAPAN
Strabag SE	<0.005	AUSTRIA	Telekom Malaysia	<0.005	MALAYSIA	Tupras (T Petr Raf)	<0.005	TURKIYE
Strategy Inc	0.05	USA	Telenor A/S	0.01	NORWAY	TURK ALTIN ISLET	<0.005	TURKIYE
Straumann Hld N	0.02	SWITZERLAND	Teleperformance	<0.005	FRANCE	Turk Hava Yollari	<0.005	TURKIYE
Strauss Group	<0.005	ISRAEL	Telia Co AB	0.01	SWEDEN	Turk Telekomunikasyon AS	<0.005	TURKIYE
Stryker	0.15	USA	Telix Pharmaceuticals	<0.005	AUSTRALIA	Turk Traktor Ve Ziraat Makin	<0.005	TURKIYE
Subaru	0.02	JAPAN	Telstra Group	0.02	AUSTRALIA	Turkocell Iletisim Hizmet AS	<0.005	TURKIYE
Sugi Holdings	<0.005	JAPAN	Telus Corporation	0.01	CANADA	Turkiye Halk Bankasi AS	<0.005	TURKIYE
SUMCO	<0.005	JAPAN	Temenos Group	0.01	SWITZERLAND	Turkiye Is Bankasi (C)	<0.005	TURKIYE
Sumitomo Bakelite	<0.005	JAPAN	Tenaris	0.01	ITALY	Turkiye Sigorta	<0.005	TURKIYE
Sumitomo Chemical	0.01	JAPAN	Tera Yatirim Menkul Degerler A.S.	<0.005	TURKIYE	Turkiye Sinai Kalkinma Bankasi AS	<0.005	TURKIYE
Sumitomo Corp	0.04	JAPAN	Teradyne	0.04	USA	Turkiye Vakiflar Bankasi (D)	<0.005	TURKIYE
Sumitomo Electric Industries	0.04	JAPAN	Terna	0.02	ITALY	Twilio	0.02	USA
Sumitomo Forestry	0.01	JAPAN	Terumo Corp	0.03	JAPAN	Tyler Technologies	0.02	USA
Sumitomo Heavy Ind	<0.005	JAPAN	Tesla	1.55	USA	Tyson Foods Inc A	0.02	USA
Sumitomo Metal Mining	0.01	JAPAN	Texas Instruments	0.19	USA	Ube Industries	<0.005	JAPAN
Sumitomo Mitsui Financial Group	0.15	JAPAN	Texas Pacific Land Corporation	0.02	USA	Uber Technologies	0.2	USA
Sumitomo Mitsui Trust Holdings	0.02	JAPAN	Textron	0.02	USA	Ubiquiti	<0.005	USA
Sumitomo Pharma	<0.005	JAPAN	TFI International	0.01	CANADA	UBS Group AG	0.18	SWITZERLAND
Sumitomo Realty & Development	0.02	JAPAN	Thai Beverage	<0.005	SINGAPORE	UCB Cap	0.04	BELGIUM
Sumitomo Rubber Industries	<0.005	JAPAN	Thai Life Insurance	<0.005	THAILAND	UDR	0.01	USA
Sun Communities	0.02	USA	Thai Oil	<0.005	THAILAND	Ufuk Yatirim Yonetim Ve Gayrimenkul AS	<0.005	TURKIYE
Sun Hung Kai Properties	0.02	HONG KONG	Thai Union Group	<0.005	THAILAND	Ulker Biskuvi Sanayi	<0.005	TURKIYE
Sun Life Financial	0.04	CANADA	Thales	0.03	FRANCE	Ultra Beauty	0.03	USA
Suncor Energy	0.07	CANADA	The Cigna Group	0.09	USA	Ultrapar Participacoes S.A.	<0.005	BRAZIL
Suncorp Group	0.02	AUSTRALIA	The Foschini Group Ltd	<0.005	SOUTH AFRICA	Ulvac	<0.005	JAPAN
Sundrug Co Ltd	<0.005	JAPAN	The Hartford Insurance Group Inc	0.05	USA	U-Ming Marine Transport	<0.005	TAIWAN
Suntec REIT	<0.005	SINGAPORE	The Lottery	0.01	AUSTRALIA	U-Next Holdings	<0.005	JAPAN
Suntory Beverage & Food	<0.005	JAPAN	The Magnum Ice Cream Company	0.01	NETHERLANDS	Unibail Rodamco Westfield	0.02	FRANCE
Sunway	<0.005	MALAYSIA	THE TRADE DESK	0.02	USA	Uni-Charm	0.01	JAPAN
Super Hi International Holding	<0.005	HONG KONG	Thermo Fisher Scientific	0.27	USA	Unicredit	0.16	ITALY
Super Micro Computer	0.02	USA	THK	<0.005	JAPAN	Unimicron Technology	0.01	TAIWAN
Suzano SA (ON)	0.01	BRAZIL	Thomson Reuters	0.02	CANADA	Union Pacific Corp	0.17	USA
Suzuken	<0.005	JAPAN	Tiger Brands	<0.005	SOUTH AFRICA	Unipol	0.01	ITALY
Suzuki Motor	0.03	JAPAN	Tim SA	<0.005	BRAZIL	Uni-president Enterprises	0.01	TAIWAN
Svenska Handelsbk B	<0.005	SWEDEN	TIS	0.01	JAPAN	United Airlines Holdings Inc	0.01	USA
Svenska Handelsbnk A	0.03	SWEDEN	Titan	<0.005	GREECE	United Energy Group	<0.005	HONG KONG
Swatch Group AG BR	0.01	SWITZERLAND	TJX Companies	0.21	USA	United Microelectronics	0.02	TAIWAN
Swatch Group AG Reg.	<0.005	SWITZERLAND	TMBThanachart Bank	<0.005	THAILAND	United Overseas Bank	0.04	SINGAPORE
Sweco Ab-B Shs	<0.005	SWEDEN	T-Mobile US Inc.	0.12	USA	United Parcel Service	0.09	USA
Swedbank AB Series A	0.03	SWEDEN	TMX Group Limited	0.01	CANADA	United Rentals	0.06	USA
Swedish Orphan Biovitrum AB	0.01	SWEDEN	Tobu Railway	<0.005	JAPAN	United Urban Investment	<0.005	JAPAN
Swire Pacific A	<0.005	HONG KONG	Toda Corp	<0.005	JAPAN	Unitedhealth Group	0.37	USA
Swire Pacific B	<0.005	HONG KONG	Toei Animation	<0.005	JAPAN	Universal Music Group	0.03	NETHERLANDS
Swire Properties	<0.005	HONG KONG	TOFAS TURK OTOMOBIL FABRIKI	<0.005	TURKIYE	UOL Group	<0.005	SINGAPORE
Swiss Life	0.04	SWITZERLAND	Toho	0.01	JAPAN	UPM-Kymmene	0.02	FINLAND
Swiss Prime Site	0.01	SWITZERLAND	Toho Gas	<0.005	JAPAN	US Bancorp	0.1	USA
Swiss Re	0.06	SWITZERLAND	Tokai Carbon	<0.005	JAPAN	USS	0.01	JAPAN
Swisscom	0.02	SWITZERLAND	Tokio Marine Holdings	0.08	JAPAN	Valero Energy	0.06	USA
Swissquote Grp N	0.01	SWITZERLAND	Tokyo Century	<0.005	JAPAN	Valmet	0.01	FINLAND
Syensqo	0.01	BELGIUM	Tokyo Electron	0.12	JAPAN	Valterra Platinum Ltd	0.03	SOUTH AFRICA
Symrise AG	0.01	GERMANY	Tokyo Gas	0.02	JAPAN	Vanguard International Semiconductor	<0.005	TAIWAN
Synchrony Financial	0.04	USA	Tokyo Metro	<0.005	JAPAN	Var Energi AS	<0.005	NORWAY
Synnex Technology International	<0.005	TAIWAN	Tokyo Ohka Kogyo	<0.005	JAPAN	VAT Group AG	0.02	SWITZERLAND
Synopsys Inc	0.11	USA	Tokyo Seimitsu	<0.005	JAPAN	Veeva Systems	0.04	USA
Sysco Corp	0.04	USA	Tokyo Tatemono	0.01	JAPAN	Vend Marketplaces ASA	<0.005	NORWAY
Sysmex	0.01	JAPAN	Tokyu Corp	0.01	JAPAN	Ventas Inc	0.04	USA
T Sise Ve Cam Fabrikalari	<0.005	TURKIYE	Tokyu Fudosan Holdings	0.01	JAPAN	Venture Corp	<0.005	SINGAPORE
T&D Holdings	0.01	JAPAN	Tony	<0.005	JAPAN	Veolia Environnement	0.03	FRANCE
T.Garanti Bankasi	<0.005	TURKIYE	Top Glove Corp	<0.005	MALAYSIA	Veralto Corporation	0.03	USA
Tab Gida Sanayi ve Ticaret AS	<0.005	TURKIYE	Toppan Holdings	0.01	JAPAN	Verbund Oesterreich Elektrizitats	0.01	AUSTRIA
Taiheiyu Cement Corp	<0.005	JAPAN	Toray Industries	0.01	JAPAN	VeriSign Inc	0.02	USA
Taisei	0.02	JAPAN	Toridoll Holdings	<0.005	JAPAN	Verisk Analytics	0.04	USA
Taiwan Business Bank	<0.005	TAIWAN	Torunlar Gayrimenkul Yatirim Ortakligi	<0.005	TURKIYE	Verizon Communications	0.21	USA
Taiwan Cooperative Financial Holding	0.01	TAIWAN	Tosoh	0.01	JAPAN	Vertex Pharm	0.14	USA
Taiwan Fertilizer	<0.005	TAIWAN	TotalEnergies SE	0.15	FRANCE	Vertiv Holdings Co (A)	0.08	USA
Taiwan Glass Industrial	<0.005	TAIWAN	Toto	<0.005	JAPAN	Vestas Wind Systems	0.03	DENMARK
Taiwan High Speed Rail	<0.005	TAIWAN	Totvs S/A Ord	0.01	BRAZIL	Vestel Beyaz Esgya Sanayi ve Ticaret	<0.005	TURKIYE
Taiwan Mobile	0.01	TAIWAN	Tourmaline Oil	0.02	CANADA	Vibra Energia SA	0.01	BRAZIL
Taiwan Secom	<0.005	TAIWAN	Tower Semiconductor Ltd	0.02	ISRAEL	VICI Properties	0.04	USA
Taiwan Semiconductor Manufacturing	1.47	TAIWAN	Toyo Seikan Group Holdings	<0.005	JAPAN	Vicinity Centers	0.01	AUSTRALIA
Taiyo Holdings	<0.005	JAPAN	Toyo Suisan Kaisha	0.01	JAPAN	Vinci	0.09	FRANCE
Taiyo Yuden	<0.005	JAPAN	Toyo Tire	<0.005	JAPAN	Viohalco SA	<0.005	GREECE
Takara Holdings	<0.005	JAPAN	Toyoda Gosei	<0.005	JAPAN	Visa	0.72	USA
Takasago Thermal Engineering	<0.005	JAPAN	Toyota Boshoku	<0.005	JAPAN	Visual	<0.005	JAPAN
Takashimaya	<0.005	JAPAN	Toyota Industries	0.02	JAPAN	Visne Madencilik Uretim Sanayi ve Ticaret AS	<0.005	TURKIYE
Takeda Pharmaceutical	0.06	JAPAN	Toyota Motor	0.28	JAPAN	Vodacom Group	<0.005	SOUTH AFRICA
Take-Two Interactive Software	0.06	USA	Toyota Tsusho	0.03	JAPAN	Voltron Power Technology	<0.005	TAIWAN
Talanx AG	0.01	GERMANY	TPG Telecom	<0.005	AUSTRALIA	Volvo A	0.01	SWEDEN
Targa Resources Corp.	0.05	USA	TR ANADOLU METAL	<0.005	TURKIYE	Volvo B	0.06	SWEDEN
Target Corp	0.05	USA	Tractor Supply	0.03	USA	Volvo Car Group	<0.005	SWEDEN
Tatung	<0.005	TAIWAN	Trane Technologies PLC	0.11	USA	Vonovia SE	0.03	GERMANY
TAV Havalimanlari Holding AS	<0.005	TURKIYE	Transcend Information	<0.005	TAIWAN	Vopak Nv	<0.005	NETHERLANDS
TBS Holdings	<0.005	JAPAN	TransDigm	0.09	USA	VTech Holdings	<0.005	HONG KONG
TC Energy	0.07	CANADA	Transmissora Alianca de Energia Eletrica S/A Unit	<0.005	BRAZIL	Vulcan Materials	0.05	USA
TDK Corp	0.03	JAPAN	TransUnion	0.02	USA	VZ Holding AG	<0.005	SWITZERLAND
TE Connectivity plc	0.08	USA	Transurban Group	0.04	AUSTRALIA	W. P. Carey Inc.	0.02	USA
Technology One	0.01	AUSTRALIA	Traton	<0.005	GERMANY	Wabtec	0.04	USA
Technion Industries	0.02	HONG KONG	Travelers Cos Inc.	0.08	USA	Wal-Mart de Mexico S.A.B. de C.V.	0.02	MEXICO
Teck Resources Ltd	0.03	CANADA	Treasury Wine Estates	<0.005	AUSTRALIA	Walsin Lihwa	<0.005	TAIWAN
TECO Electric & Machinery	<0.005	TAIWAN	Trelleborg Ab Ser B	0.01	SWEDEN	Walsin Technology	<0.005	TAIWAN
Teijin	<0.005	JAPAN	Trend Micro	0.01	JAPAN	Wan Hai Lines	<0.005	TAIWAN
Tekfen Holding	<0.005	TURKIYE	Trimble	0.02	USA	Warehouses De Pauw	0.01	BELGIUM
Tele2 AB	0.01	SWEDEN	TRUE	<0.005	THAILAND	Warner Bros Discovery Inc	0.08	USA
Telecom Italia	0.01	ITALY	Truist Financial Corporation	0.08	USA	Wartsila B	0.02	FINLAND
Telecom Italia Rsp	0.01	ITALY	Tryg A/S	0.01	DENMARK	Washington H. Soul Pattinson	0.01	AUSTRALIA
Teledyne Tech	0.03	USA	TS Financial Holding	0.02	TAIWAN	Waste Connections Inc	0.05	CANADA
TELEF BRASIL	0.01	BRAZIL	TS TECH	<0.005	JAPAN	Waste Mgmt Inc	0.1	USA
Telefonaktiebolaget LM Ericsson	0.03	SWEDEN	Tsumura & Co	<0.005	JAPAN			
Telefonica	0.02	SPAIN						

Constituent	Index weight (%)	Country/Market
Waters Corp	0.03	USA
WEG Ord	0.02	BRAZIL
Welltower Inc.	0.16	USA
Wendel	<0.005	FRANCE
Westfarmers	0.07	AUSTRALIA
West Japan Railway	0.01	JAPAN
West Pharm Svcs	0.02	USA
Western Digital	0.07	USA
Weston (George)	0.01	CANADA
Westpac Banking Corp	0.11	AUSTRALIA
Weyerhaeuser	0.02	USA
WH Group	0.01	HONG KONG
Wharf Holdings	<0.005	HONG KONG
Wharf Real Estate Investment	0.01	HONG KONG
Wheaton Precious Metals	0.07	CANADA
Whitecap Resources Inc.	0.01	CANADA
Williams Cos	0.09	USA
Williams Sonoma	0.03	USA
Willis Towers Watson plc	0.04	USA
Wilmar International Limited	0.01	SINGAPORE
Win Semiconductors	<0.005	TAIWAN
Winbond Electronics	0.01	TAIWAN
Wisetech Global	0.01	AUSTRALIA
Wistron Corp	0.02	TAIWAN
Wiwynn	0.02	TAIWAN
Wolters Kluwer CVA	0.03	NETHERLANDS
Woodside Energy Group	0.04	AUSTRALIA
Woolworths Group	0.03	AUSTRALIA

Constituent	Index weight (%)	Country/Market
Woolworths Holdings	<0.005	SOUTH AFRICA
Woori Financial Group	0.02	KOREA
Workday	0.06	USA
Workman	<0.005	JAPAN
WorleyParsons Ltd.	<0.005	AUSTRALIA
WPG Holdings	<0.005	TAIWAN
WSP Global	0.03	CANADA
WT Microelectronics	<0.005	TAIWAN
Wynn Macau Ltd.	<0.005	HONG KONG
XCEL Energy	0.05	USA
Xero	0.01	AUSTRALIA
Xinyi Glass Holding	<0.005	HONG KONG
Xylem Inc.	0.04	USA
Yageo	0.01	TAIWAN
Yakult Honsha	<0.005	JAPAN
Yamada Holdings	<0.005	JAPAN
Yamaguchi Financial Group	<0.005	JAPAN
Yamaha	<0.005	JAPAN
Yamaha Motor	0.01	JAPAN
Yamato Holdings	<0.005	JAPAN
Yamato Kogyo	<0.005	JAPAN
Yamazaki Baking	<0.005	JAPAN
Yang Ming Marine Transport	<0.005	TAIWAN
Yangzijiang Maritime Development	<0.005	SINGAPORE
Yapi Ve Kredi Bankasi	<0.005	TURKIYE
Yara International	0.01	NORWAY
Yaskawa Electric	0.01	JAPAN
Yokogawa Electric	0.01	JAPAN

Constituent	Index weight (%)	Country/Market
Yokohama Financial Group	0.01	JAPAN
Yokohama Rubber	0.01	JAPAN
YTL Corp	<0.005	MALAYSIA
YTL Power International	<0.005	MALAYSIA
Yuanta Financial Holding	0.02	TAIWAN
Yue Yuen Industrial	<0.005	HONG KONG
Yuhan	0.01	KOREA
Yulon Motor Co.	<0.005	TAIWAN
Yum Brands	0.05	USA
Zalando SE	0.01	GERMANY
Zebra Technologies	0.02	USA
Zenkoku Hoshu	<0.005	JAPAN
Zensho Holdings	0.01	JAPAN
Zeon Corporation	<0.005	JAPAN
Zhen Ding Technology Holding	<0.005	TAIWAN
Zillow Group	<0.005	USA
Zillow Group CL C	0.01	USA
Zimmer Biomet Holdings	0.02	USA
Ziraat Gayrimenkul Yatirim Ortakligi AS	<0.005	TURKIYE
Zoetis	0.07	USA
Zoom Communications Inc	0.03	USA
Zorlu Enerji Elektrik Uretim A	<0.005	TURKIYE
ZOZO Inc	<0.005	JAPAN
Zscaler	0.03	USA
Zurich Insurance Group	0.13	SWITZERLAND

## Data Explanation

### Weights

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

### Timing of data

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

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