



# FTSE MPF All-World ESG Low Carbon Select Index

19 February 2024

Indicative Index Weight Data as at Closing on 29 December 2023

Constituent	Index weight (%)	Country	Constituent	Index weight (%)	Country	Constituent	Index weight (%)	Country
3i Group	0.03	UNITED KINGDOM	ANZ Group Holdings	0.1	AUSTRALIA	Bayer AG	0.04	GERMANY
3M Company	0.21	USA	Aon plc	0.08	USA	BDO Unibank	0.01	PHILIPPINES
3SBio (P Chip)	0.02	CHINA	Apollo Global Management Inc	0.04	USA	Becton Dickinson	0.03	USA
A P Moller - Maersk B	0.01	DENMARK	Apple Inc.	6.49	USA	Beiersdorf	0.01	GERMANY
ABB	0.02	SWITZERLAND	Applied Materials	0.11	USA	Beigene (P Chip)	0.05	CHINA
ABB India	0.03	INDIA	Aptiv PLC	0.03	USA	Berkley W R	0.01	USA
Abbott Laboratories	0.31	USA	Aramark	0.01	USA	Best Buy Company	0.06	USA
AbbVie Inc	0.04	USA	Arca Continental SAB de CV	0.01	MEXICO	Bharat Petroleum Corp	0.01	INDIA
ABN AMRO Bank NV	0.01	NETHERLANDS	Arch Capital Gp	0.09	USA	Bharti Airtel	0.1	INDIA
Abrdn	0.01	UNITED KINGDOM	Archer Daniels Midland	0.02	USA	BHP Group	0.24	AUSTRALIA
Absa Group Limited	0.02	SOUTH AFRICA	Arista Networks	0.03	USA	Biogen	0.13	USA
Accenture CI A	0.21	USA	Arthur J Gallagher	0.02	USA	Blackrock Inc	0.14	USA
Adani Green Energy	0.07	INDIA	Asahi Group Holdings	0.11	JAPAN	Blackstone Inc	0.01	USA
Adani Ports and Special Economic Zone	0.13	INDIA	Asahi Kasei Corporation	0.01	JAPAN	Block Inc (A)	0.01	USA
Adidas	0.04	GERMANY	ASE Technology Holding	0.03	TAIWAN	BMW	0.03	GERMANY
Adobe	0.89	USA	Asian Paints	0.04	INDIA	BMW AG Pref	0.01	GERMANY
ADVANCED INFO SERVICE	0.02	THAILAND	Asm Intl	0.02	NETHERLANDS	BNP Paribas	0.24	FRANCE
Advanced Micro Dev	0.36	USA	ASML Holding	0.33	NETHERLANDS	BOC Hong Kong (Holdings)	0.01	HONG KONG
Advantest Corp	0.01	JAPAN	ASR Nederland	0.09	NETHERLANDS	Boliden	0.01	SWEDEN
Aegon	0.02	NETHERLANDS	Assa Abloy B	0.01	SWEDEN	Bosideng International Holdings (P Chip)	0.01	CHINA
Aena SME SA	0.04	SPAIN	Astellas Pharmaceutical	0.01	JAPAN	Boston Scientific Corp	0.24	USA
Aflac	0.07	USA	AstraZeneca	0.21	UNITED KINGDOM	BP	0.09	UNITED KINGDOM
Agilent Technologies	0.03	USA	Asustek Computer Inc	0.01	TAIWAN	Brambles	0.02	AUSTRALIA
Agnico Eagle Mines	0.01	CANADA	AT&T	0.14	USA	Bridgestone Corp	0.08	JAPAN
Agricultural Bank of China (H)	0.01	CHINA	Atlas Copco A	0.06	SWEDEN	Bristol Myers Squibb	0.03	USA
Ahold Delhaize	0.06	NETHERLANDS	Atlas Copco B	0.03	SWEDEN	Britannia Industries	0.01	INDIA
AIA Group Ltd.	0.12	HONG KONG	Atlassian	0.02	USA	Broadcom	0.15	USA
AIB Group	0.02	IRELAND	Atmos Energy	0.01	USA	Broadridge Financial Solutions	0.04	USA
Air Liquide	0.02	FRANCE	Auckland International Airport	0.01	NEW ZEALAND	Brother Industries	0.01	JAPAN
Air Products & Chemicals Inc	0.04	USA	Autodesk	0.3	USA	Brown & Brown	0.01	USA
Airbnb	0.01	USA	Autoliv	0.01	USA	BT Group	0.01	UNITED KINGDOM
Aisin	0.01	JAPAN	Automatic Data Process	0.03	USA	Budweiser Brewing Company APAC	0.01	HONG KONG
Ajinomoto Co	0.02	JAPAN	Avalonbay Communities	0.04	USA	Bunge Global SA	0.01	USA
Aker BP ASA	0.02	NORWAY	Avangrid	0.02	USA	Burberry Group	0.01	UNITED KINGDOM
Akzo Nobel	0.04	NETHERLANDS	Avery Dennison Corp	0.01	USA	Bureau Veritas S.A.	0.01	FRANCE
Albemarle	0.01	USA	Aviva	0.15	UNITED KINGDOM	Burlington Stores	0.03	USA
Alexandria Real Estate Equity	0.01	USA	AXA	0.12	FRANCE	Cadence Design Systems	0.01	USA
Alibaba Group Holding (P Chip)	0.27	CHINA	Axis Bank	0.16	INDIA	CaixaBank	0.01	SPAIN
Allegro	0.03	POLAND	Azbil Corp.	0.02	JAPAN	Campbell Soup	0.03	USA
Allianz SE	0.16	GERMANY	B3 SA	0.15	BRAZIL	Canadian Imperial Bank of Commerce	0.11	CANADA
Allstate Corp	0.2	USA	Bajaj Finance	0.03	INDIA	Canadian National Railway	0.01	CANADA
Alphabet Class A	0.31	USA	Baker Hughes Company	0.02	USA	Canadian Pacific Kansas City Limited	0.01	CANADA
Alphabet Class C	0.27	USA	Ball Corp	0.03	USA	Canon	0.06	JAPAN
Amazon.Com	1.2	USA	Banco Bilbao Vizcaya Argentaria	0.14	SPAIN	Capgemini SE	0.01	FRANCE
Ambev SA	0.01	BRAZIL	Banco Bradesco S/A Pref.	0.02	BRAZIL	Capital One Financial	0.01	USA
Ambuja Cements	0.05	INDIA	Banco Do Brasil ON	0.07	BRAZIL	Cardinal Health	0.02	USA
Amcor CDI	0.01	AUSTRALIA	Banco Santander	0.03	SPAIN	Carlsberg (B)	0.03	DENMARK
Amdocs	0.01	USA	Bank Central Asia	0.08	INDONESIA	Carrefour	0.01	FRANCE
America Movil L	0.03	MEXICO	Bank Hapoalim	0.12	ISRAEL	Carrier Global	0.01	USA
American Express Com	0.03	USA	Bank Leumi	0.02	ISRAEL	Castellum	0.01	SWEDEN
American Intl Group	0.06	USA	Bank Mandiri	0.03	INDONESIA	Caterpillar	0.03	USA
American Tower Corp	0.02	USA	Bank Negara Indonesia	0.02	INDONESIA	Cathay Financial Holding	0.06	TAIWAN
American Water Works Company	0.03	USA	Bank of America	0.13	USA	Cboe Global Markets	0.06	USA
Ameriprise Financial	0.03	USA	Bank of Communications (H)	0.01	CHINA	CBRE Group	0.03	USA
Amgen Corp	0.14	USA	Bank Of Ireland Group	0.01	IRELAND	Celcomdigi	0.01	MALAYSIA
AMMB Holdings	0.01	MALAYSIA	Bank of Montreal	0.09	CANADA	Cellnex Telecom SAU	0.01	SPAIN
AmoreG	0.01	KOREA	Bank of New York Mellon	0.11	USA	Cernig PN	0.01	BRAZIL
Amphenol Corp A	0.02	USA	Bank of Nova Scotia	0.04	CANADA	Cencora Inc	0.01	USA
Analog Devices	0.07	USA	Bank of The Philippine Islands	0.03	PHILIPPINES	Centene Corp	0.02	USA
Anglo American	0.03	UNITED KINGDOM	Bank Rakyat Indonesia	0.1	INDONESIA	CenterPoint Energy	0.01	USA
Anglo American Platinum	0.03	SOUTH AFRICA	Barclays	0.31	UNITED KINGDOM	Centrais Eletricas Brasileiras S.A. Ord	0.06	BRAZIL
AngloGold Ashanti Plc	0.01	SOUTH AFRICA	Barrick Gold	0.01	CANADA	Centrais Eletricas Brasileiras S.A. Pref B	0.01	BRAZIL
Anheuser-Busch InBev	0.07	BELGIUM	BASF	0.04	GERMANY	Ceridian HCM Holding	0.01	USA
Anta Sports Products (P Chip)	0.01	CHINA	Bath & Body Works Inc	0.02	USA	CF Industries Holdings	0.01	USA

Constituent	Index weight (%)	Country
Charoen Pokphand Foods PCL	0.02	THAILAND
Cheniere Energy	0.04	USA
Chevron	0.06	USA
China Construction Bank (H)	0.06	CHINA
China Development Financial Holdings	0.02	TAIWAN
China Everbright (RED CHIP)	0.01	CHINA
China Everbright International (Red Chip)	0.02	CHINA
China Gas Holdings (Red Chip)	0.03	CHINA
China Life Insurance (H)	0.01	CHINA
China Mengniu Dairy (P Chip)	0.06	CHINA
China Merchants Bank (A) (SC SH)	0.01	CHINA
China Merchants Bank (H)	0.02	CHINA
China Molybdenum (A) (SC SH)	<0.005	CHINA
China Molybdenum (H)	0.02	CHINA
China Overseas Land & Inv (Red Chip)	0.03	CHINA
China Pacific Insurance (Group) (H)	0.01	CHINA
China Resources Beer (Holdings) (Red Chip)	0.03	CHINA
China Resources Gas Group (Red Chip)	0.02	CHINA
China Resources Land (Red Chip)	0.01	CHINA
China State Construction International (Red Chip)	0.03	CHINA
China Yangtze Power (A) (SC SH)	0.02	CHINA
Chipotle Mexican Grill	0.01	USA
Chow Tai Fook Jewellery Group	0.01	HONG KONG
Chr. Hansen Holding A/S	0.01	DENMARK
Chubb Ltd	0.65	USA
Chugai Seiyaku	0.03	JAPAN
Chungwa Telecom	0.03	TAIWAN
Church & Dwight	0.03	USA
CIMB Group Holdings	0.03	MALAYSIA
Cincinnati Fin Cp	0.02	USA
Cintas Corp	0.05	USA
Cipla	0.02	INDIA
Cisco Systems	2.41	USA
Citic Securities (A) (SC SH)	0.02	CHINA
CITIC Securities (H)	0.04	CHINA
Citigroup	0.67	USA
Citizens Financial Group	0.03	USA
CK Hutchison Holdings	0.02	HONG KONG
Clicks Group Ltd	0.01	SOUTH AFRICA
Clorox	0.02	USA
Cloudflare	0.02	USA
CME Group	0.02	USA
CNH Industrial N.V.	0.02	USA
Coca Cola Europacific Partners plc	0.18	USA
Coca-Cola	0.47	USA
Coca-Cola HBC AG	0.06	UNITED KINGDOM
Cognizant Tech Solutions	0.02	USA
Coles Group	0.05	AUSTRALIA
Colgate	0.02	INDIA
Colgate-Palmolive	0.06	USA
Commerzbank	0.04	GERMANY
Commonwealth Bank of Australia	0.66	AUSTRALIA
Compagnie Financiere Richemont SA	0.09	SWITZERLAND
Compass Group	0.01	UNITED KINGDOM
Computershare	0.01	AUSTRALIA
ConAgra Brands Inc	0.03	USA
ConocoPhillips	0.41	USA
Cons Edison Holding	0.01	USA
Constellation Brands A	0.01	USA
Contact Energy	0.01	NEW ZEALAND
Copart Inc	0.02	USA
COSCO Shipping Holdings (H)	0.01	CHINA
Costco Wholesale Corp	0.04	USA
Country Garden Services Holdings (P Chip)	0.01	CHINA
Covestro AG	0.02	GERMANY
CP ALL	0.1	THAILAND
Credicorp	0.07	USA
Credit Agricole	0.01	FRANCE
CRH	0.05	UNITED KINGDOM
CSL	0.02	AUSTRALIA
CSX Corp	0.22	USA
CTBC Financial Holding	0.02	TAIWAN
Cummins	0.09	USA
CVS Health Corporation	0.05	USA
Dabur India Ltd	0.01	INDIA
Dai Nippon Printing	0.01	JAPAN
Daifuku	0.01	JAPAN
Dai-ichi Life Holdings	0.01	JAPAN
Daichi Sankyo	0.14	JAPAN
Daiwa House Industry	0.08	JAPAN
Danaher Corp	0.08	USA
Danone	0.07	FRANCE
Dassault Systemes	0.01	FRANCE
DB Insurance	0.01	KOREA
DBS Group Holdings	0.2	SINGAPORE
Deere & Co	0.06	USA
Delta Electronics	0.04	TAIWAN
Delta Electronics (Thailand)	0.02	THAILAND
Denso Corporation	0.04	JAPAN
Deutsche Bank	0.14	GERMANY
Deutsche Boerse	0.54	GERMANY
Deutsche Telekom	0.15	GERMANY
Devon Energy	0.01	USA
DHL Group	0.01	GERMANY

Constituent	Index weight (%)	Country
Diageo	0.35	UNITED KINGDOM
Diamondback Energy	0.01	USA
Digital Realty Trust	0.01	USA
Discover Financial Services	0.01	USA
Discovery Ltd	0.01	SOUTH AFRICA
Disney (Walt) Company	0.09	USA
DNB Bank ASA	0.04	NORWAY
Dollar Tree	0.13	USA
Dominion Energy	0.02	USA
Dow Inc	0.03	USA
Dr Reddys Laboratories	0.05	INDIA
DSM Firmenich	0.02	NETHERLANDS
DSV	0.05	DENMARK
DuPont de Nemours	0.04	USA
E.ON	0.02	GERMANY
E.Sun Financial Holding	0.01	TAIWAN
Eaton Corp PLC	0.11	USA
Ebay	0.33	USA
Ecolab	0.35	USA
Edenred	0.01	FRANCE
Edison International	0.05	USA
EDP	0.04	PORTUGAL
EDP Renovaveis	0.01	PORTUGAL
Edwards Lifesciences	0.03	USA
Eisai	0.01	JAPAN
Electrolux Ser B	0.01	SWEDEN
Elevance Health Inc	0.03	USA
Emerson Electric	0.02	USA
Endesa	0.02	SPAIN
Enel	0.36	ITALY
Eneos Holdings	0.02	JAPAN
Engie	0.02	FRANCE
Eni	0.05	ITALY
ENN Energy Holdings (P Chip)	0.05	CHINA
Enphase Energy Inc	0.01	USA
Entergy Corp	0.03	USA
EOG Resources	0.01	USA
Epiroc A	0.01	SWEDEN
EQT AB	0.01	SWEDEN
Equifax	0.04	USA
Equinix Inc	0.02	USA
Equinor ASA	0.03	NORWAY
Equity Lifestyle Properties	0.01	USA
Equity Residential	0.01	USA
Essex Prop Trust	0.01	USA
EssilorLuxottica	0.02	FRANCE
Essity Aktiebolag B	0.03	SWEDEN
Euronext	0.04	FRANCE
Everest Group Ltd	0.22	USA
Eversource Energy	0.02	USA
Exact Sciences	0.01	USA
Exelon Corporation	0.04	USA
Expedia Group	0.01	USA
Experian	0.01	UNITED KINGDOM
Extra Space Storage	0.01	USA
Exxon Mobil Corporation	0.13	USA
Factset Research Systems	0.02	USA
Fanuc	0.02	JAPAN
Far Eastern New Century Corporation	0.01	TAIWAN
Fast Retailing	0.11	JAPAN
Fedex Corporation	0.04	USA
Fidelity Natl Information Services	0.07	USA
Fifth Third Bancorp	0.05	USA
First Financial Holding	0.02	TAIWAN
First Solar Inc	0.12	USA
Firststrand Limited	0.05	SOUTH AFRICA
Fiserv Inc	0.03	USA
Fisher & Paykel Healthcare	0.02	NEW ZEALAND
Flex	0.03	USA
Ford Motor Company	0.09	USA
Fortescue	0.04	AUSTRALIA
Fortum	0.01	FINLAND
Fosun International (P Chip)	0.02	CHINA
Fox Corporation Class A	0.01	USA
Fox Corporation Class B	0.01	USA
Foxconn Industrial Internet (A) (SC SH)	0.03	CHINA
Franklin Resources	0.01	USA
Fraser & Neave Holdings	0.01	MALAYSIA
Freeport-McMoRan	0.15	USA
Fubon Financial Holdings	0.04	TAIWAN
Fuji Electric	0.01	JAPAN
FUJIFILM Holdings	0.03	JAPAN
Fujitsu	0.04	JAPAN
Fuyo General Lease	0.01	JAPAN
Gail India	0.04	INDIA
Galp Energia SGPS SA	0.01	PORTUGAL
Gartner	0.02	USA
GCL Technology Holdings (P Chip)	0.01	CHINA
Geely Automobile Holdings (P Chip)	0.09	CHINA
General Electric	0.03	USA
General Mills	0.05	USA
General Motors	0.23	USA
Generali	0.02	ITALY
Genmab	0.01	DENMARK
Gilead Sciences	0.02	USA
Givaudan N	0.03	SWITZERLAND
Gjensidige Forsikring ASA	0.01	NORWAY

Constituent	Index weight (%)	Country
Glencore	0.11	UNITED KINGDOM
Global Payments Inc	0.03	USA
Godrej Consumer Products	0.01	INDIA
Gold Fields	0.07	SOUTH AFRICA
Goldman Sachs Group	0.08	USA
Grainger (W W)	0.02	USA
Grupo Banorte O	0.11	MEXICO
Grupo Bimbo S.A.B. de C.V.	0.02	MEXICO
Grupo Mexico	0.04	MEXICO
GSK	0.16	UNITED KINGDOM
H & M Hennes & Mauritz AB B	0.15	SWEDEN
Haier Smart Home (H)	0.01	CHINA
Halliburton	0.01	USA
Hang Seng Bank	0.04	HONG KONG
Hannover Rueck SE	0.01	GERMANY
Hartford Financial Services Group	0.12	USA
Hasbro	0.04	USA
Havells India	0.01	INDIA
HCL Technologies	0.09	INDIA
HDFC Bank	0.04	INDIA
HDFC Life Insurance Company	0.04	INDIA
Heineken Holding	0.01	NETHERLANDS
Heineken NV	0.07	NETHERLANDS
Hellenic Telecom	0.01	GREECE
Hengan Intl Group (P Chip)	0.01	CHINA
Henkel KG Pref	0.04	GERMANY
Henkel Kga ORD	0.02	GERMANY
Henry (Jack) & Associates	0.01	USA
Hermes International S.C.A.	0.02	FRANCE
Hero MotoCorp	0.01	INDIA
Hershey Company	0.22	USA
Hess Corp.	0.07	USA
Hewlett Packard Enterprise	0.1	USA
Hilton Worldwide	0.02	USA
Hindalco	0.02	INDIA
Hindustan Unilever	0.13	INDIA
Hindustan Zinc	0.01	INDIA
Hitachi	0.06	JAPAN
Holcim	0.01	SWITZERLAND
Home Depot	0.75	USA
Hon Hai Precision Industry	0.02	TAIWAN
Honda Motor Co	0.08	JAPAN
Hong Kong & China Gas	0.01	HONG KONG
Hong Kong Exchanges & Clearing	0.24	HONG KONG
Hong Leong Bank	0.01	MALAYSIA
Hormel Foods	0.04	USA
Host Hotels & Resorts	0.01	USA
HP	0.17	USA
HSBC Hldgs	0.28	UNITED KINGDOM
Huatai Securities (A) (SC SH)	0.01	CHINA
Huatai Securities (H)	0.01	CHINA
Hubbell	0.01	USA
Hunt (JB) Transport Services	0.02	USA
Huntington Bancshares	0.02	USA
Hyundai Mobis	0.08	KOREA
Hyundai Motor	0.05	KOREA
Hyundai Motor 2nd Pfd.	0.01	KOREA
Iberdrola	0.32	SPAIN
ICICI Bank	0.01	INDIA
ICICI Lombard General Insurance	0.02	INDIA
ICICI Prudential Life Insurance	0.02	INDIA
Icon PLC	0.01	USA
Illinois Tool Wks	0.01	USA
Illumina Inc	0.06	USA
Impala Platinum Hlds	0.01	SOUTH AFRICA
Inditex	0.07	SPAIN
Indorama Ventures	0.01	THAILAND
Industrial and Commercial Bank of China (H)	0.05	CHINA
Industrial Bank (A) (SC SH)	0.01	CHINA
Industrial Bank of Korea	0.01	KOREA
Infineon Technologies AG	0.04	GERMANY
Infosys	0.19	INDIA
ING Group CVA	0.05	NETHERLANDS
Innovent Biologics (P Chip)	0.05	CHINA
INPEX CORPORATION	0.02	JAPAN
Insurance Australia Group	0.03	AUSTRALIA
Intact Financial	0.02	CANADA
Intel Corp	1.38	USA
Intercontinental Exchange	0.16	USA
Intermediate Capital Group	0.02	UNITED KINGDOM
International Bus Machns.	0.01	USA
International Container Terminal Service	0.02	PHILIPPINES
International Paper	0.02	USA
Interpublic Group Cos	0.1	USA
Intertek Group	0.01	UNITED KINGDOM
Intesa Sanpaolo	0.09	ITALY
Intl Flavours & Fragrances	0.01	USA
Intuit	0.1	USA
Intuitive Surgical	0.01	USA
Investor B Free	0.02	SWEDEN
IQVIA Holdings	0.01	USA
Iron Mountain	0.01	USA
Isuzu Motors	0.02	JAPAN
Itau Unibanco Holding SA	0.15	BRAZIL

Constituent	Index weight (%)	Country
Itau Unibanco Holding SA ON	0.01	BRAZIL
Itochu Corp	0.43	JAPAN
J M Smucker	0.01	USA
Japan Exchange Group	0.01	JAPAN
Japan Post Bank	0.02	JAPAN
Japan Post Holdings	0.02	JAPAN
Japan Post Insurance	0.02	JAPAN
JB Hi-Fi	0.02	AUSTRALIA
Johnson & Johnson	5.51	USA
Johnson Controls International PLC	0.12	USA
Johnson Matthey	0.01	UNITED KINGDOM
JPMorgan Chase & Co	0.26	USA
JSW Steel	0.02	INDIA
Julius Baer Group	0.01	SWITZERLAND
Juniper Networks	0.07	USA
Kao	0.06	JAPAN
KB Financial Group	0.06	KOREA
KBC Group	0.17	BELGIUM
KDDI Corp	0.07	JAPAN
Kellanova	0.04	USA
Kering	0.05	FRANCE
Kerry Group 'A'	0.03	IRELAND
Kesko B	0.01	FINLAND
Keurig Dr Pepper	0.02	USA
Keycorp	0.02	USA
Keysight Technologies	0.07	USA
KIA Motors	0.07	KOREA
Kimberly Clark Mex A	0.01	MEXICO
Kimberly-Clark	0.11	USA
Kimco Realty Cp	0.01	USA
Kinder Morgan	0.13	USA
Kingfisher	0.02	UNITED KINGDOM
Kirin Holdings Co. Ltd.	0.01	JAPAN
KLA Corporation	0.02	USA
Kobe Steel	0.01	JAPAN
Komatsu	0.02	JAPAN
Koninklijke Philips	0.14	NETHERLANDS
Kose	0.01	JAPAN
Kraft Heinz	0.06	USA
Kroger	0.06	USA
Kuaishou Technology (P Chip)	0.02	CHINA
Kyowa Kirin	0.02	JAPAN
Laboratory Corp of America	0.01	USA
Lam Research	0.05	USA
Lamb Weston Holdings	0.01	USA
Land Securities Group	0.01	UNITED KINGDOM
Lauder (Estee)	0.06	USA
Lear Corp	0.01	USA
Legal & General Group	0.09	UNITED KINGDOM
Legrand	0.01	FRANCE
Lenovo Group	0.03	HONG KONG
LG Chemical	0.03	KOREA
LG Electronics	0.07	KOREA
LG Electronics Pfd.	0.01	KOREA
Li Auto (P Chip)	0.04	CHINA
Li Ning (P Chip)	0.05	CHINA
Lilly (Eli) & Co	0.36	USA
Linde plc	0.63	USA
Link Real Estate Investment Trust	0.05	HONG KONG
Lite-On Technology	0.01	TAIWAN
Livzon Pharmaceutical Group (H)	0.01	CHINA
LIXIL	0.02	JAPAN
Lloyds Banking Group	0.26	UNITED KINGDOM
Localiza Rent a Car S.A.	0.05	BRAZIL
Lojas Renner S.A.	0.02	BRAZIL
London Stock Exchange Group	0.11	UNITED KINGDOM
LONGi Green Energy Technology (A) (SC SH)	0.01	CHINA
L'Oreal	0.31	FRANCE
Lowes Cos Inc	0.17	USA
LPL Financial Holdings	0.01	USA
LPP SA	0.01	POLAND
lululemon athletica inc.	0.02	USA
Luxshare Precision Industry (A) (SC SZ)	0.01	CHINA
LVHM	0.1	FRANCE
LyondellBasell Industries Cl A	0.02	USA
M&T Bank	0.05	USA
Macquarie Group	0.07	AUSTRALIA
Mahindra & Mahindra Financial Services	0.03	INDIA
Mahindra&Mahindra	0.07	INDIA
Malayan Banking	0.01	MALAYSIA
Manulife Financial	0.02	CANADA
Marathon Petroleum	0.08	USA
Marico	0.01	INDIA
MarketAxess Holdings	0.02	USA
Marriott International	0.01	USA
Marsh & McLennan	0.12	USA
Marubeni Corp	0.09	JAPAN
Maruti Suzuki India	0.02	INDIA
Marvell Technology	0.01	USA
Mastercard CL A	0.59	USA
McDonalds Corp	0.03	USA
McKesson	0.03	USA
MediaTek	0.01	TAIWAN

Constituent	Index weight (%)	Country
Medtronic plc	0.18	USA
Meiji Holdings	0.02	JAPAN
Meituan Dianping (P Chip)	0.02	CHINA
Mercedes-Benz Group AG	0.13	GERMANY
Merck & Co	0.58	USA
Merck Kgaa	0.03	GERMANY
Meridian Energy	0.02	NEW ZEALAND
Meta Platforms Inc	0.44	USA
Metlife	0.04	USA
Mettler-Toledo	0.02	USA
Michelin B	0.01	FRANCE
Micron Technology	0.05	USA
Microsoft Corp	8.72	USA
Minor International	0.01	THAILAND
MISC	0.01	MALAYSIA
Mitsubishi Chemical Holdings	0.01	JAPAN
Mitsubishi Corp	0.1	JAPAN
Mitsubishi Electric Corp	0.07	JAPAN
Mitsubishi Estate	0.03	JAPAN
Mitsubishi Heavy Inds	0.01	JAPAN
Mitsubishi UFJ Financial	0.15	JAPAN
Mitsui & Co	0.25	JAPAN
Mitsui Chemicals	0.01	JAPAN
Mitsui Fudosan	0.02	JAPAN
Mitsui Osk Lines	0.01	JAPAN
Mizrahi Tefahot Bank Ltd.	0.01	ISRAEL
Mizuho Financial Group	0.44	JAPAN
Molson Coors Beverage Company	0.05	USA
Moncler	0.01	ITALY
Mondelez International Inc.	0.03	USA
Mondi	0.01	UNITED KINGDOM
Monster Beverage	0.01	USA
Moodys Corporation	0.74	USA
Morgan Stanley	0.15	USA
Mosaic Company	0.02	USA
Motorola Solutions	0.02	USA
Mowi ASA	0.01	NORWAY
MS&AD Insurance Group Holdings	0.05	JAPAN
MSCI	0.02	USA
MTU Aero Engines AG	0.01	GERMANY
Muenchener Rueckversicherungs Reg	0.34	GERMANY
Murata Manufacturing	0.06	JAPAN
Mytilineos	0.01	GREECE
Nasdaq	0.19	USA
Naspers	0.01	SOUTH AFRICA
National Australia Bank	0.31	AUSTRALIA
National Bank of Canada	0.01	CANADA
National Bank of Greece S.A.	0.03	GREECE
National Grid	0.04	UNITED KINGDOM
Naturgy Energy Group SA	0.01	SPAIN
Natwest Group	0.09	UNITED KINGDOM
NEC	0.06	JAPAN
Nedbank Group	0.01	SOUTH AFRICA
Neoenergia	0.01	BRAZIL
Neste Oyj	0.01	FINLAND
Nestle	0.93	SWITZERLAND
Nestle (Malaysia)	0.02	MALAYSIA
Nestle India	0.02	INDIA
NetApp	0.01	USA
NetEase (P Chip)	0.03	CHINA
Netflix Inc	0.06	USA
Newmont Corporation	0.2	USA
NextEra Energy Inc	0.03	USA
Nidec Corp	0.01	JAPAN
Nike Inc Cl B	0.11	USA
NIO (P Chip)	0.02	CHINA
Nippon Telegraph and Telephone	0.03	JAPAN
Nissan Chemical	0.01	JAPAN
Nissan Motor	0.01	JAPAN
Nissin Seifun Group	0.01	JAPAN
NN Group	0.15	NETHERLANDS
Nokia	0.06	FINLAND
Nomura Holdings	0.03	JAPAN
Nomura Research Institute	0.03	JAPAN
Nongfu Spring (H)	0.01	CHINA
Nordea Bank Abp	0.16	FINLAND
Norfolk Sthn Corp	0.01	USA
Norsk Hydro	0.02	NORWAY
Northern Star Resources	0.01	AUSTRALIA
Novartis (REGD)	0.28	SWITZERLAND
Novo-Nordisk B	0.38	DENMARK
Novozymes A/S	0.02	DENMARK
NTT Data Corp.	0.01	JAPAN
Nutrien Ltd	0.01	CANADA
Nvidia	1.57	USA
NXP Semiconductors	0.06	USA
Occidental Petroleum	0.01	USA
Oji Holdings	0.01	JAPAN
Oktia	0.02	USA
Olympus	0.01	JAPAN
Omnor Corp	0.01	JAPAN
OMV	0.03	AUSTRIA
ON Semiconductor Corp	0.09	USA
ONEOK Inc	0.05	USA
Ono Pharmaceutical	0.03	JAPAN
Oracle Corp.	0.03	USA
Orange	0.01	FRANCE

Constituent	Index weight (%)	Country
Oriental Land	0.06	JAPAN
Orix Corporation	0.02	JAPAN
Orkla A	0.03	NORWAY
ORLEN S.A	0.01	POLAND
Orsted	0.1	DENMARK
Otis Worldwide	0.01	USA
Otsuka Holdings	0.01	JAPAN
Oversea-Chinese Banking	0.05	SINGAPORE
Paccar	0.01	USA
Packaging Corp of America	0.01	USA
Page Industries	0.01	INDIA
Palo Alto Networks	0.09	USA
Panasonic Holdings	0.06	JAPAN
Pandora A/S	0.01	DENMARK
Paramount Global (B)	0.01	USA
Partners Group AG	0.03	SWITZERLAND
Paychex	0.05	USA
PayPal Holdings	0.65	USA
PCCW	0.01	HONG KONG
Pearson	0.01	UNITED KINGDOM
Pentair plc	0.01	USA
Pepsico	0.71	USA
Pernod Ricard	0.06	FRANCE
Persistent Systems	0.01	INDIA
Pfizer	0.18	USA
Phillips 66	0.03	USA
Phoenix Group Holdings	0.02	UNITED KINGDOM
PI Industries	0.01	INDIA
PICC Property & Casualty (H)	0.01	CHINA
Ping An Insurance (Group) Company Of China (A) (SC SH)	0.03	CHINA
Ping An Insurance (H)	0.23	CHINA
Pioneer Natural Resource	0.02	USA
PKO Bank Polski	0.02	POLAND
PNC Financial Services Group	0.09	USA
Pool	0.02	USA
Posco	0.02	KOREA
Postal Savings Bank of China (H)	0.01	CHINA
Power Corp Canada	0.01	CANADA
Power Grid Corp of India	0.01	INDIA
Powszechny Zaklad Ubezpieczen SA	0.01	POLAND
PPG Industries	0.03	USA
President Chain Store	0.01	TAIWAN
Press Metal Aluminium Holdings	0.03	MALAYSIA
Price (T. Rowe) Group	0.1	USA
Principal Financial Group	0.04	USA
Procter & Gamble	0.3	USA
Progressive Corp	0.1	USA
Prologis	0.03	USA
Prosus	0.01	NETHERLANDS
Prudential	0.02	UNITED KINGDOM
Prudential Financial	0.02	USA
PTT Exploration & Production	0.01	THAILAND
Public Bank BHD	0.02	MALAYSIA
Publicis Groupe	0.01	FRANCE
Puma	0.01	GERMANY
QBE Insurance Group	0.11	AUSTRALIA
Qualcomm	0.69	USA
Quanta Computer	0.01	TAIWAN
Quanta Services	0.01	USA
Raia Drogasil SA	0.03	BRAZIL
Randstad NV	0.01	NETHERLANDS
Raymond James Financial	0.02	USA
Realty Income	0.01	USA
Reckitt Benckiser Group	0.18	UNITED KINGDOM
Recruit Holdings	0.11	JAPAN
Rede D Or Sao Luiz	0.01	BRAZIL
Redeia Corporation	0.01	SPAIN
Regeneron Phar	0.24	USA
Regions Financial	0.05	USA
Reliance Industries	0.08	INDIA
RELX	0.01	UNITED KINGDOM
Remgro	0.02	SOUTH AFRICA
Renault	0.03	FRANCE
Renesas Electronics	0.05	JAPAN
Repsol	0.01	SPAIN
Republic Services	0.02	USA
Resona Holdings	0.01	JAPAN
RHB Bank	0.01	MALAYSIA
Rightmove	0.01	UNITED KINGDOM
Rio Tinto	0.07	UNITED KINGDOM
Rio Tinto Ltd.	0.05	AUSTRALIA
Robert Half Inc	0.01	USA
Roche Hldgs (GENUS)	0.03	SWITZERLAND
Rockwell Automation	0.02	USA
Rollins Inc	0.01	USA
Royal Bank Of Canada	1.19	CANADA
Royal KPN	0.04	NETHERLANDS
Rumo S.A.	0.01	BRAZIL
S&P Global	0.18	USA
S.F. Holding (A) (SC SZ)	0.01	CHINA
Salesforce Inc	1.03	USA
Samsung Electro-Mechanics	0.01	KOREA

Constituent	Index weight (%)	Country
Samsung Electronics	0.67	KOREA
Samsung Electronics Pfd.	0.09	KOREA
Samsung Fire & Marine Insurance	0.04	KOREA
Samsung SDI	0.05	KOREA
Samsung SDS	0.03	KOREA
Samsung Securities	0.01	KOREA
Sandoz Group	0.02	SWITZERLAND
Sandvik AB	0.01	SWEDEN
Sanofi	0.23	FRANCE
SAP	0.05	GERMANY
SCB X	0.01	THAILAND
Schlumberger	0.07	USA
Schneider Electric	0.33	FRANCE
Schwab (Charles) Corp	0.01	USA
Seagate Technology Holdings PLC	0.03	USA
Secom	0.01	JAPAN
SEI Invest Co	0.01	USA
Sekisui Chemical	0.01	JAPAN
Sekisui House	0.06	JAPAN
Semptra	0.05	USA
ServiceNow	0.14	USA
Seven & I Holdings	0.22	JAPAN
Severn Trent	0.01	UNITED KINGDOM
SG Holdings	0.02	JAPAN
SGS S.A.	0.05	SWITZERLAND
Shell	0.59	UNITED KINGDOM
Shenzhen Mindray Bio-Medical Electronics (A) (SC SZ)	0.01	CHINA
Shenzhou International Group Holdings (P Chip)	0.02	CHINA
Sherwin-Williams	0.01	USA
Shin-Etsu Chemical	0.04	JAPAN
Shinhan Financial Group	0.02	KOREA
Shionogi	0.04	JAPAN
Shiseido	0.01	JAPAN
Siam Cement	0.01	THAILAND
Sibanye Stillwater	0.01	SOUTH AFRICA
Siemens AG	0.2	GERMANY
Siemens Energy	0.01	GERMANY
Signify NV	0.01	NETHERLANDS
Sika	0.06	SWITZERLAND
Singapore Telecommunications	0.01	SINGAPORE
SinoPac Financial Holdings Co. Ltd.	0.02	TAIWAN
SK	0.01	KOREA
SK Hynix	0.04	KOREA
Skandinaviska Enskilda Banken AB A	0.11	SWEDEN
Skylark Holdings	0.01	JAPAN
Skyworks Solutions Inc	0.02	USA
SM Prime Hldgs	0.01	PHILIPPINES
Smurfit Kappa Group	0.01	UNITED KINGDOM
Societe Generale	0.07	FRANCE
SoftBank	0.2	JAPAN
SoftBank Group	0.07	JAPAN
Sojitz	0.01	JAPAN
SolarEdge Technologies	0.01	USA
Sompo Holdings	0.01	JAPAN
Sona BLW Precision Forgings	0.01	INDIA
Sonova Holding AG	0.01	SWITZERLAND
Sony Corp	0.38	JAPAN
South32	0.01	AUSTRALIA
Southwest Airlines	0.02	USA
Spark New Zealand	0.02	NEW ZEALAND
Splunk	0.02	USA
SPOTIFY TECHNOLOGY SA	0.02	USA
SSE	0.05	UNITED KINGDOM
St Gobain (Cie De)	0.02	FRANCE
St. James's Place	0.01	UNITED KINGDOM
Standard Bank Group	0.06	SOUTH AFRICA
Standard Chartered	0.01	UNITED KINGDOM
Starbucks	0.07	USA
State Bank of India	0.01	INDIA
State Street Corp.	0.04	USA
Steel Dynamics	0.01	USA
Stellantis NV	0.08	ITALY
STMicroelectronics	0.04	FRANCE
Stora Enso R	0.02	FINLAND
Strauss Group	0.01	ISRAEL
Stryker	0.02	USA
Subaru	0.01	JAPAN
Sumitomo Chemical	0.01	JAPAN
Sumitomo Corp	0.01	JAPAN
Sumitomo Electric Industries	0.01	JAPAN
Sumitomo Forestry	0.01	JAPAN
Sumitomo Mitsui Financial Group	0.35	JAPAN

Constituent	Index weight (%)	Country
Sumitomo Mitsui Trust Holdings	0.01	JAPAN
Sumitomo Realty & Development	0.01	JAPAN
Sun Hung Kai Properties	0.03	HONG KONG
Sun Life Financial	0.09	CANADA
Sun Pharmaceuticals Industries	0.07	INDIA
Suncor Energy	0.01	CANADA
Suncorp Group	0.03	AUSTRALIA
Sungrow Power Supply (A) (SC SZ)	0.02	CHINA
Sunny Optical Technology Group (P Chip)	0.02	CHINA
Suzano SA (ON)	0.02	BRAZIL
Svenska Handelsbnk A	0.01	SWEDEN
Swedbank AB Series A	0.1	SWEDEN
Swire Pacific A	0.01	HONG KONG
Swiss Life	0.07	SWITZERLAND
Swiss Re	0.26	SWITZERLAND
Swisscom	0.02	SWITZERLAND
Symrise AG	0.02	GERMANY
Synchrony Financial	0.03	USA
Synopsys Inc	0.02	USA
Sysco Corp	0.01	USA
T&D Holdings	0.02	JAPAN
Taisei	0.01	JAPAN
Taishin Financial Holdings	0.01	TAIWAN
Taiwan High Speed Rail	0.01	TAIWAN
Taiwan Mobile	0.02	TAIWAN
Taiwan Semiconductor Manufacturing	1.18	TAIWAN
Takeda Pharmaceutical	0.12	JAPAN
Talanx AG	0.02	GERMANY
Targa Resources Corp.	0.01	USA
Target Corp	0.06	USA
Tata Communications	0.01	INDIA
Tata Motors	0.05	INDIA
Tata Steel	0.02	INDIA
TDK Corp	0.01	JAPAN
TE Connectivity	0.01	USA
Tech Mahindra	0.04	INDIA
Technic Industries	0.02	HONG KONG
Teck Resources Ltd	0.08	CANADA
Tele2 AB	0.02	SWEDEN
TELEF BRASIL	0.01	BRAZIL
Telefonaktiebolaget LM Ericsson	0.15	SWEDEN
Telefonica	0.02	SPAIN
Telenor A/S	0.01	NORWAY
Telia Co AB	0.01	SWEDEN
Telstra Group	0.05	AUSTRALIA
Tesco	0.01	UNITED KINGDOM
Tesla	0.22	USA
Texas Instruments	0.17	USA
The Cigna Group	0.06	USA
Thermo Fisher Scientific	0.06	USA
Tim SA	0.01	BRAZIL
Titan	0.04	INDIA
TJX Companies	0.18	USA
T-Mobile US Inc.	0.02	USA
Toho Gas	0.01	JAPAN
Tokio Marine Holdings	0.03	JAPAN
Tokyo Century	0.01	JAPAN
Tokyo Electron	0.03	JAPAN
Tokyo Gas	0.01	JAPAN
Tokyu Fudosan Holdings	0.02	JAPAN
Toray Industries	0.01	JAPAN
Toronto-Dominion Com	0.87	CANADA
TotalEnergies SE	0.95	FRANCE
Toto	0.01	JAPAN
Toyota Motor	0.69	JAPAN
Toyota Tsusho	0.05	JAPAN
Tractor Supply	0.04	USA
Trane Technologies PLC	0.05	USA
TransUnion	0.02	USA
Travelers Cos Inc.	0.06	USA
Treasury Wine Estates	0.01	AUSTRALIA
Trip.com Group (P Chip)	0.04	CHINA
TRUE	0.01	THAILAND
Truist Financial Corporation	0.02	USA
Tryg A/S	0.02	DENMARK
Tyson Foods Inc A	0.03	USA
Uber Technologies	0.03	USA
UBS Group AG	0.46	SWITZERLAND
UDR	0.01	USA
UltraTech Cement	0.03	INDIA
Uni-Charm	0.03	JAPAN
Unicredit	0.09	ITALY
Unilever	0.21	UNITED KINGDOM
Union Pacific Corp	0.03	USA
United Microelectronics	0.11	TAIWAN
United Overseas Bank	0.02	SINGAPORE

Constituent	Index weight (%)	Country
United Parcel Service	0.03	USA
United Rentals	0.11	USA
United Spirits	0.02	INDIA
Unitedhealth Group	0.23	USA
Universal Robina	0.01	PHILIPPINES
UPL	0.02	INDIA
UPM-Kymmene	0.01	FINLAND
US Bancorp	0.08	USA
Valero Energy	0.03	USA
Vedanta	0.03	INDIA
Ventas Inc	0.03	USA
Veolia Environnement	0.03	FRANCE
Veralto Corporation	0.01	USA
Verbund Oesterreich Elektrizitats	0.02	AUSTRIA
Verisk Analytics	0.5	USA
Verizon Communications	0.66	USA
Vertex Pharm	0.01	USA
Vestas Wind Systems	0.15	DENMARK
Vestis Corporation	<0.005	USA
VF Corp	0.01	USA
Viatis	0.03	USA
Vinci	0.01	FRANCE
Vinda International Holdings (P Chip)	0.01	CHINA
Visa	5.07	USA
Vivendi	0.01	FRANCE
Vodafone Group	0.03	UNITED KINGDOM
Volvo A	0.01	SWEDEN
Volvo B	0.08	SWEDEN
Voya Financial	0.01	USA
VTech Holdings	0.01	HONG KONG
Walgreens Boots Alliance	0.02	USA
Walmart	0.24	USA
Wal-Mart de Mexico S.A.B. de C.V.	0.05	MEXICO
Warner Bros Discovery Inc	0.01	USA
Waste Mgmt Inc	0.02	USA
Weichai Power (H)	0.01	CHINA
Welltower Inc.	0.01	USA
Wesfarmers	0.03	AUSTRALIA
West Pharm Svcs	0.01	USA
Western Digital	0.01	USA
Westpac Banking Corp	0.02	AUSTRALIA
Williams Cos	0.01	USA
Willis Towers Watson plc	0.01	USA
Wilmar International Limited	0.01	SINGAPORE
Wipac	0.02	INDIA
WK Kellogg Co	<0.005	USA
Wolters Kluwer CVA	0.02	NETHERLANDS
Woodside Energy Group	0.01	AUSTRALIA
Woolworths Group	0.01	AUSTRALIA
Woolworths Holdings	0.02	SOUTH AFRICA
Woori Financial Group	0.01	KOREA
Workday	0.04	USA
Worldline	0.02	FRANCE
WPP	0.01	UNITED KINGDOM
Wuxi Apttec (A) (SC SH)	0.01	CHINA
WuXi AppTec (H)	0.02	CHINA
WuXi Biologics (P Chip)	0.18	CHINA
Xiaomi (P Chip)	0.11	CHINA
Xinyi Solar Holdings (P Chip)	0.01	CHINA
Xylem Inc.	0.04	USA
Yakult Honsha	0.01	JAPAN
Yamaha	0.01	JAPAN
Yamaha Motor	0.02	JAPAN
Yamato Holdings	0.02	JAPAN
Yara International	0.01	NORWAY
Yes Bank	0.02	INDIA
Yokogawa Electric	0.01	JAPAN
Yum Brands	0.08	USA
Yum China Holdings (P Chip)	0.21	CHINA
Zijin Mining Group (A) (SC SH)	0.04	CHINA
Zijin Mining Group (H)	0.14	CHINA
Zoetis	0.02	USA
ZTE (A) (SC SZ)	0.01	CHINA
ZTE (H)	0.02	CHINA
Zurich Insurance Group	0.08	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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Data definitions available from [lseg.com/ftse-russell](https://lseg.com/ftse-russell)

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