FTSE Developed Asia Pacific All Cap

19 November 2019

Indicative Index Weight Data as at Closing on 30 September 2019

Constituent	Index weight (%)	Country
77 Bank	0.02	JAPAN
a2 Milk	0.09	NEW ZEALAND
AAC Technologies Holdings	0.05	HONG KONG
Abacus Property Group	0.01	AUSTRALIA
ABC-Mart	0.02	JAPAN
ABL Bio	<0.005	KOREA
Able C&C	<0.005	KOREA
Accent Group	0.01	AUSTRALIA
Accordia Golf Trust	<0.005	SINGAPORE
Achilles	<0.005	JAPAN
Acom	0.02	JAPAN
Adastria Holdings	0.01	JAPAN
Adeka	0.02	JAPAN
Adelaide Brighton	0.01	AUSTRALIA
Advan	<0.005	JAPAN
Advanced Process Systems	<0.005	KOREA
Advantest Corp	0.13	JAPAN
Aekyung Industrial	<0.005	KOREA
Aeon	0.19	JAPAN
AEON DELIGHT	0.01	JAPAN
Aeon Fantasy	<0.005	JAPAN
AEON Financial Service	0.03	JAPAN
Aeon Mall	0.03	JAPAN
Afreeca TV	0.01	KOREA
Afterpay Touch Group	0.07	AUSTRALIA
Agabang&Company	<0.005	KOREA
AGC	0.08	JAPAN
AGL Energy	0.12	AUSTRALIA
Agritrade Resources	<0.005	HONG KONG
Ahnlab	<0.005	KOREA
Ai Holdings	0.01	JAPAN
AIA Group Ltd.	1.69	HONG KONG
Aica Kogyo	0.02	JAPAN
Aichi Bank Ltd	<0.005	JAPAN
Aichi Corp	<0.005	JAPAN
Aichi Steel	<0.005	JAPAN
Aida Engineering	0.01	JAPAN
Aiful	0.01	JAPAN
AIMS APAC REIT	0.01	SINGAPORE
Ain Pharmaciez	0.02	JAPAN
Ainsworth Game Technology Ltd	<0.005	AUSTRALIA
Aiphone	<0.005	JAPAN
Air New Zealand	0.01	NEW ZEALAND
Air Water	0.04	JAPAN
Airport Facilities	<0.005	JAPAN
Aisan Industry	<0.005	JAPAN
Aisin Seiki Co	0.08	JAPAN
Ajinomoto Co	0.14	JAPAN
AK Holdings	<0.005	KOREA
Akatsuki	<0.005	JAPAN
Akebono Brake Industry	<0.005	JAPAN
Akita Bank	<0.005	JAPAN
Alconix	<0.005	JAPAN
Alfresa Holdings	0.06	JAPAN
Alpen	<0.005	JAPAN
Alpha Systems	<0.005	JAPAN
Alps Alpine	0.05	JAPAN
ALS	0.04	AUSTRALIA
Altium	0.04	AUSTRALIA
Alumina	0.06	AUSTRALIA
AMA Group	<0.005	AUSTRALIA
Amada	0.05	JAPAN
Amano Corp	0.03	JAPAN
Amcor CDI	0.23	AUSTRALIA
Amicogen	<0.005	KOREA
AmoreG	0.02	KOREA
Amorepacific Corp	0.05	KOREA
Amorepacific Pfd.	0.01	KOREA
AMP	0.06	AUSTRALIA
Amuse Inc	<0.005	JAPAN
ANA Holdings	0.06	JAPAN
Anest Iwata	<0.005	JAPAN
Anicom Holdings	0.01	JAPAN
Anritsu	0.04	JAPAN
Ansell	0.04	AUSTRALIA
Anterogen	<0.005	KOREA
Anton Oilfield Services	<0.005	HONG KONG
Aoki Holdings	0.01	JAPAN
Aomori Bank	0.01	JAPAN
Aoyama Trading	0.01	JAPAN
Aozora Bank	0.04	JAPAN
APA Group	0.13	AUSTRALIA
Aplus Financial	<0.005	JAPAN
Appen	0.02	AUSTRALIA
Aprogen Pharmaceuticals	<0.005	KOREA
Arakawa Chemical Industries	<0.005	JAPAN
Arata	0.01	JAPAN
ARB Corporation	0.01	AUSTRALIA
Arc Land Sakamot	<0.005	JAPAN
Arcland Service Holdings	<0.005	JAPAN
Arcs	0.01	JAPAN
Arena REIT No1	0.01	AUSTRALIA
Argo Graphics	0.01	JAPAN
Argosy Property	0.01	NEW ZEALAND
Ariake Japan	0.02	JAPAN
Aristocrat Leisure	0.19	AUSTRALIA
ARTERIA Networks	<0.005	JAPAN
Arthanure	<0.005	JAPAN
Aruhi	0.01	JAPAN
As One	0.01	JAPAN
Asahi Co. Ltd.	<0.005	JAPAN
Asahi Diamond	<0.005	JAPAN
Asahi Group Holdings	0.28	JAPAN
Asahi Holdings	0.01	JAPAN
Asahi Intecc	0.07	JAPAN
Asahi Kasei Corporation	0.18	JAPAN
Asahi Organic Chemical Industry	<0.005	JAPAN
Asaleo Care	<0.005	AUSTRALIA
Ascendas Hospitality Trust	0.01	SINGAPORE
Ascendas India Trust	0.01	SINGAPORE
Ascendas Real Estate Investment Trust	0.08	SINGAPORE
Ascott Residence Trust	0.02	SINGAPORE
Asia Cement China Holdings	0.01	HONG KONG
Asian Pay Television Trust	<0.005	SINGAPORE
Asiana Airlines	0.01	KOREA
Asics Corp	0.04	JAPAN
ASKA Pharmaceutical	<0.005	JAPAN
Askul	0.01	JAPAN
ASM Pacific Technology	0.05	HONG KONG
Astellas Pharmaceutical	0.4	JAPAN
ASX	0.16	AUSTRALIA
Ateam	<0.005	JAPAN
ATGen	<0.005	KOREA
Atlas Arteria	0.05	AUSTRALIA
Atom	0.01	JAPAN
Atsugi Co	<0.005	JAPAN
Auckland International Airport	0.08	NEW ZEALAND
Aurelia Metals	<0.005	AUSTRALIA
Aurizon Holdings	0.11	AUSTRALIA
Ausdrill	0.02	AUSTRALIA
Ausnet Services	0.03	AUSTRALIA
Australia & New Zealand Banking Group	0.8	AUSTRALIA
Australian Agricultural	<0.005	AUSTRALIA
Australian Pharmaceutical Industries	0.01	AUSTRALIA
Autobacs	0.01	JAPAN
Aventus Group	0.01	AUSTRALIA
Aveo Group	0.01	AUSTRALIA
Avex	0.01	JAPAN
Avita Medical Ltd	0.01	AUSTRALIA
Awa Bank	0.01	JAPAN
Axial Retailing	0.01	JAPAN
Azbil Corp.	0.05	JAPAN
Bandai Namco Holdings	0.18	JAPAN
Bando Chem Inds	<0.005	JAPAN
Bank of East Asia	0.05	HONG KONG
Bank of Iwate	0.01	JAPAN
Bank of Kyoto	0.04	JAPAN
Bank of Nagoya	0.01	JAPAN
Bank of Okinawa	0.01	JAPAN
Bank of Queensland Ltd.	0.04	AUSTRALIA
Bank of Ryukyus	0.01	JAPAN
Bank of Saga	<0.005	JAPAN
Bapcor	0.02	AUSTRALIA
Baycurrent Consulting	0.01	JAPAN
Beach Energy	0.04	AUSTRALIA
Bega Cheese	0.01	AUSTRALIA
Beijing Enterprises Medical and Health Group	<0.005	HONG KONG
Beijing Sports and Entertainment Industry Group	<0.005	HONG KONG
Beijing Tong Ren Tang Chinese Medicine Co Ltd	0.01	HONG KONG
Belc	0.01	JAPAN
Bellamy's Australia	0.01	AUSTRALIA
Bellsystem24 Holdings	0.01	JAPAN
Belluna	<0.005	JAPAN
Bendigo and Adelaide Bank	0.06	AUSTRALIA
Benefit One	0.02	JAPAN
Benesse Holdings	0.03	JAPAN
Bentham IMF	0.01	AUSTRALIA
BGF	<0.005	KOREA
BGF Retail	0.02	KOREA
BH	0.01	KOREA
BHP Group	1.08	AUSTRALIA
Bic Camera	0.02	JAPAN
Binex	<0.005	KOREA
Bing-Grae	<0.005	KOREA
Bingo Industries	0.01	AUSTRALIA
Blackmores	0.01	AUSTRALIA
Bluescope Steel	0.06	AUSTRALIA
Bml	0.01	JAPAN
BNK Financial Group	0.03	KOREA
BOC Aviation	0.03	HONG KONG
BOC Hong Kong (Holdings)	0.18	HONG KONG
BOE Varitronix	<0.005	HONG KONG
Boral	0.06	AUSTRALIA
BrainPad	<0.005	JAPAN
Brambles	0.18	AUSTRALIA
Breville Group	0.02	AUSTRALIA
Brickworks	0.01	AUSTRALIA
Bridgestone Corp	0.33	JAPAN
Broadleaf	0.01	JAPAN
Bronco Billy	<0.005	JAPAN
Brother Industries	0.06	JAPAN
Bubs Australia	0.01	AUSTRALIA
Bukwang Pharmaceutical	0.01	KOREA
Bumitama Agri	<0.005	SINGAPORE
Bunka Shutter	0.01	JAPAN
BWP Trust	0.02	AUSTRALIA
BWX	<0.005	AUSTRALIA
Byucksan	<0.005	KOREA
CAC Holdings	<0.005	JAPAN
Cache Logistics Trust	0.01	SINGAPORE

Constituent	Index weight (%)	Country
Cafe De Coral Holdings	0.01	HONG KONG
Cafe24	<0.005	KOREA
Calbee	0.03	JAPAN
Caltex Australia	0.07	AUSTRALIA
Camsing International Holding	<0.005	HONG KONG
Canon	0.4	JAPAN
Canon Electronics	<0.005	JAPAN
Canon Marketing Japan	0.01	JAPAN
Canvest Environmental Protection Group	<0.005	HONG KONG
Capcom Co Ltd	0.04	JAPAN
Capitaland	0.09	SINGAPORE
CapitaLand Commercial Trust	0.06	SINGAPORE
CapitaLand Mall Trust	0.07	SINGAPORE
CapitaLand Retail China Trust Management	0.01	SINGAPORE
Cardno	<0.005	AUSTRALIA
Carnarvon Petroleum	0.01	AUSTRALIA
carsales.com.au Ltd	0.03	AUSTRALIA
Casio Computer Co	0.05	JAPAN
Cathay Pacific Airways	0.01	HONG KONG
Cawachi	<0.005	JAPAN
CDL Hospitality Trusts	0.01	SINGAPORE
Cedar Woods Properties	<0.005	AUSTRALIA
Cell Biotech	<0.005	KOREA
Celltrion Healthcare	0.04	KOREA
Celltrion Inc	0.2	KOREA
Celltrion Pharm	0.01	KOREA
Celltumed	<0.005	KOREA
Central Glass	0.01	JAPAN
Central Japan Railway	0.55	JAPAN
Central Security Patrols	0.01	JAPAN
Central Sports	<0.005	JAPAN
Centuria Industrial REIT	0.01	AUSTRALIA
Centuria Metropolitan REIT	0.01	AUSTRALIA
CGN New Energy Holdings	<0.005	HONG KONG
Chabiotech	0.01	KOREA
Challenger	0.04	AUSTRALIA
Champion REIT	0.02	HONG KONG
Change	<0.005	JAPAN
Charter Hall Education Trust	0.01	AUSTRALIA
Charter Hall Group	0.05	AUSTRALIA
Charter Hall Long WALE REIT	0.02	AUSTRALIA
Charter Hall Retail REIT	0.02	AUSTRALIA
Cheil Worldwide	0.02	KOREA
Chiba Bank	0.05	JAPAN
Chiba Kogyo Bank	<0.005	JAPAN
Chimney	<0.005	JAPAN
China Harmony New Energy Auto Holding	<0.005	HONG KONG
China LNG Group	<0.005	HONG KONG
China Mengniu Dairy	0.15	HONG KONG
China Silver Group	<0.005	HONG KONG
China Travel International Investment Hong Kong	0.01	HONG KONG
Chinese Estates Holdings	0.01	HONG KONG
Chiyoda Co	0.01	JAPAN
Chiyoda Corp	0.01	JAPAN
Chiyoda Integre	<0.005	JAPAN
Chofu Seisakusho	0.01	JAPAN
Chong Kun Dang Pharmaceutical	0.01	KOREA
Chongkundang Holdings	<0.005	KOREA
Chori	<0.005	JAPAN
Chorus	0.02	NEW ZEALAND
Chow Sang Sang Hldg	<0.005	HONG KONG
Chow Tai Fook Jewellery Group	0.01	HONG KONG
Chubu Elec Power	0.15	JAPAN
Chubu Shiryo	<0.005	JAPAN
Chudenko Corp	0.01	JAPAN
Chuetsu Pulp & Paper	<0.005	JAPAN
Chugai Seiyaku	0.25	JAPAN
Chugoku Bank	0.02	JAPAN
Chugoku Electric Power	0.05	JAPAN
Chugoku Marine Paints	0.01	JAPAN
Chukyo Bank	<0.005	JAPAN
Chuo Spring	<0.005	JAPAN
CI Takiron	<0.005	JAPAN
CIMIC Group	0.03	AUSTRALIA
Citic Telecom International Holdings	0.01	HONG KONG
Citizen Watch	0.02	JAPAN
City Developments	0.05	SINGAPORE
CJ CGV	0.01	KOREA
CJ Cheiljedang	0.02	KOREA
CJ CheilJedang Pfd.	<0.005	KOREA
CJ Corp	0.01	KOREA
CJ ENM	0.02	KOREA
CJ Freshway	<0.005	KOREA
CJ Hello	<0.005	KOREA
CJ Logistics	0.01	KOREA
CK Asset Holdings	0.27	HONG KONG
CK Hutchison Holdings	0.35	HONG KONG
CK Infrastructure Holdings	0.06	HONG KONG
CKD	0.01	JAPAN
Clean TeQ Holdings	<0.005	AUSTRALIA
Cleanaway Waste Management	0.03	AUSTRALIA
Cleanup Corp	<0.005	JAPAN
Clinuvel Pharmaceuticals	0.01	AUSTRALIA
CLP Holdings	0.25	HONG KONG
CMG Pharmaceutical	<0.005	KOREA
CMIC Holdings	<0.005	JAPAN

Constituent	Index weight (%)	Country
Cmk Corp	<0.005	JAPAN
Coca-Cola Amatil	0.05	AUSTRALIA
Coca-Cola Bottlers Japan	0.05	JAPAN
Cochlear	0.12	AUSTRALIA
cocokara fine	0.01	JAPAN
COFCO Meat Holdings	0.01	HONG KONG
Coles Group	0.17	AUSTRALIA
Collins Foods	0.01	AUSTRALIA
COLOPL	0.01	JAPAN
Colowide	0.02	JAPAN
Com2uSCorp	0.01	KOREA
ComfortDelGro	0.05	SINGAPORE
Commonwealth Bank of Australia	1.42	AUSTRALIA
Computer Engineering & Consulting	0.01	JAPAN
Computershare	0.08	AUSTRALIA
Comsys Holdings	0.05	JAPAN
Comture Co	0.01	JAPAN
Concordia Financial Group	0.06	JAPAN
CONEXIO	<0.005	JAPAN
Contact Energy	0.06	NEW ZEALAND
COOKPAD	<0.005	JAPAN
Cooper Energy	0.01	AUSTRALIA
Coreana Cosmetics	<0.005	KOREA
Corona	<0.005	JAPAN
Coronado Global Resources	0.01	AUSTRALIA
Corporate Travel Management	0.02	AUSTRALIA
Cosel	<0.005	JAPAN
Cosmax	0.01	KOREA
Cosmax BTI	<0.005	KOREA
COSMAX NBT	<0.005	KOREA
Cosmo Energy Holdings	0.02	JAPAN
Cosmos Pharmaceutical	0.03	JAPAN
COSON	<0.005	KOREA
Costa Group Holdings	0.01	AUSTRALIA
Coway	0.06	KOREA
Create Restaurants Holdings	0.01	JAPAN
Create S.D Holding	0.01	JAPAN
Credit Corp Group	0.01	AUSTRALIA
Credit Saison	0.03	JAPAN
Cromwell Property Group	0.03	AUSTRALIA
Crown Resorts	0.04	AUSTRALIA
Crystal International Group	<0.005	HONG KONG
CrystalGenomics	0.01	KOREA
CSL	1.05	AUSTRALIA
CSR	0.02	AUSTRALIA
CTS Co Ltd	<0.005	JAPAN
Cuckoo Holdings	<0.005	KOREA
Cuckoo Homesys	<0.005	KOREA
CUROCOM	<0.005	KOREA
CyberAgent	0.05	JAPAN
Cybozu	<0.005	JAPAN
Dacian Gold	<0.005	AUSTRALIA
Daea TI Co. Ltd.	<0.005	KOREA
Daeduck Electronics	0.01	KOREA
Daehan Flour Mills	<0.005	KOREA
Daehwa Pharmaceutical	<0.005	KOREA
Daekyo	<0.005	KOREA
Daelim Industrial	0.03	KOREA
Daesang	0.01	KOREA
Daewoo Engineering & Construction	0.01	KOREA
Daewoo Shipbuilding & Marine Engineering	0.02	KOREA
Daewoong	<0.005	KOREA
Daewoong Pharmaceutical Co Ltd/New	0.01	KOREA
Dah Sing	0.01	HONG KONG
Dah Sing Banking Group	0.01	HONG KONG
Dai Nippon Printing	0.11	JAPAN
Dai Nippon Toryo	<0.005	JAPAN
Daibiru Corp	0.01	JAPAN
Daicel	0.03	JAPAN
Dai-Dan	<0.005	JAPAN
Daido Metal	<0.005	JAPAN
Daido Steel Co	0.02	JAPAN
Daifuku	0.07	JAPAN
Daihen Corp	0.01	JAPAN
Daiho	0.01	JAPAN
Daiichi Jitsugyo	<0.005	JAPAN
Dai-ichi Life Holdings	0.24	JAPAN
Daiichi Sankyo	0.59	JAPAN
Dai-ichi Seiko	<0.005	JAPAN
Daiichikosho	0.03	JAPAN
Daiken Corp	<0.005	JAPAN
Daikin Industries	0.51	JAPAN
Daikoku Denki	<0.005	JAPAN
Daikokutenbussan	<0.005	JAPAN
Daikyonishikawa	0.01	JAPAN
Dainichiseika Colour & Chemical Manufact	0.01	JAPAN
Daio Paper Corp	0.01	JAPAN
Dairy Farm International Holdings	0.03	HONG KONG
Daiseki	0.01	JAPAN
Daishi Hokuetsu Financial Group	0.02	JAPAN
Daishin Securities	0.01	KOREA
Daishin Securities Pref	<0.005	KOREA
Daisyo Corp	<0.005	JAPAN
Daito Pharmaceutical	<0.005	JAPAN
Daito Trust Constuction	0.12	JAPAN
Daiwa House Industry	0.31	JAPAN
Daiwa Industries	<0.005	JAPAN

Constituent	Index weight (%)	Country
Daiwa Securities Group	0.1	JAPAN
Daiwabo Holdings	0.01	JAPAN
Daou Tech	0.01	KOREA
Dawonsys	<0.005	KOREA
DB HiTek	0.01	KOREA
DB Insurance	0.03	KOREA
DBS Group Holdings	0.48	SINGAPORE
DCM Holdings	0.01	JAPAN
Decmil Group Ltd	<0.005	AUSTRALIA
DeNA	0.03	JAPAN
Denka	0.04	JAPAN
Denki Kogyo	<0.005	JAPAN
Denso Corporation	0.29	JAPAN
Dentium	0.01	KOREA
Dentsu Inc	0.11	JAPAN
Denyo	<0.005	JAPAN
Descente	0.01	JAPAN
Dexerials	0.01	JAPAN
Dexus Property Group	0.13	AUSTRALIA
DGB Financial Group	0.01	KOREA
DIC	0.03	JAPAN
Digital Arts	0.01	JAPAN
Digital Domain Holdings	<0.005	HONG KONG
Digital Garage	0.01	JAPAN
DIO Corp	0.01	KOREA
Dip	0.01	JAPAN
Disco	0.08	JAPAN
DMG Mori Seiki	0.02	JAPAN
Domain Holdings Australia	0.01	AUSTRALIA
Domino's Pizza Enterprises	0.03	AUSTRALIA
Dong-A Socio Holdings	<0.005	KOREA
Dong-A ST	<0.005	KOREA
Dongbu Sec	<0.005	KOREA
Dongjin Semichem	0.01	KOREA
DongKook Pharmaceutical	<0.005	KOREA
Dongkuk Steel Mill	<0.005	KOREA
Dongsuh Co Inc	0.01	KOREA
Dongsung Pharm	<0.005	KOREA
Dongwon F&B	<0.005	KOREA
Dongwon Industries	<0.005	KOREA
Doosan	0.01	KOREA
Doosan Bobcat	0.01	KOREA
Doosan Heavy Industries and Construction	0.01	KOREA
Doosan Infracore	0.01	KOREA
Doshisha	0.01	JAPAN
Doublegames	0.01	KOREA
Doutor Nichires Holdings	0.01	JAPAN
Dowa Holdings	0.02	JAPAN
Downer Group	0.05	AUSTRALIA
DTS	0.01	JAPAN
Duksan Neolux	<0.005	KOREA
Duskin	0.02	JAPAN
DuzonBizon	0.01	KOREA
DyDo Group Holdings	0.01	JAPAN
Dynam Japan Holdings	0.01	HONG KONG
E1	<0.005	KOREA
Eagers	0.01	AUSTRALIA
Eagle Industry	<0.005	JAPAN
Earth Corp	0.01	JAPAN
East Japan Railway	0.51	JAPAN
Ebara	0.04	JAPAN
Ebos Group	0.02	NEW ZEALAND
Eclipx Group	0.01	AUSTRALIA
Ecopro	<0.005	KOREA
Ecopro Bm	<0.005	KOREA
EDION Corp	0.01	JAPAN
eGuarantee	0.01	JAPAN
Ehime Bank	0.01	JAPAN
Eiken Chemical	0.01	JAPAN
Eisai	0.2	JAPAN
Eizo	0.01	JAPAN
Elan	<0.005	JAPAN
Elders	0.01	AUSTRALIA
Elecom	0.01	JAPAN
Electric Power Development	0.06	JAPAN
Elematec	<0.005	JAPAN
Em Systems	<0.005	JAPAN
E-Mart	0.03	KOREA
Emeco Holdings	0.01	AUSTRALIA
Emerson Pacific	0.01	KOREA
EML Payments	0.01	AUSTRALIA
Emperor Capital Group	<0.005	HONG KONG
Emperor Watch & Jewellery	<0.005	HONG KONG
en-japan Inc	0.02	JAPAN
Enplas Corp	<0.005	JAPAN
Enzychem Lifesciences	<0.005	KOREA
Eo Technics	0.01	KOREA
EPS	0.01	JAPAN
eRex	0.01	JAPAN
ERM Power	<0.005	AUSTRALIA
ES-Con Japan Ltd	<0.005	JAPAN
Esmo Corp	<0.005	KOREA
Espec	<0.005	JAPAN
Esprit Holdings	0.01	HONG KONG
ESR-REIT	0.01	SINGAPORE
Estia Health	0.01	AUSTRALIA
Eugene Investment & Securities	<0.005	KOREA

Constituent	Index weight (%)	Country
Euglena	0.01	JAPAN
Eutilex	<0.005	KOREA
EVA Precision Industrial Holdings	<0.005	HONG KONG
Evolable Asia	<0.005	JAPAN
Evolution Mining	0.05	AUSTRALIA
Exedy	0.01	JAPAN
Ezaki Glico	0.03	JAPAN
F&F	0.01	KOREA
F.C.C. Co Ltd	0.01	JAPAN
F@N Communications	<0.005	JAPAN
FamilyMart	0.08	JAPAN
Fancl Corp	0.03	JAPAN
Fanuc	0.57	JAPAN
Far East Consortium	0.01	HONG KONG
Far East Hospitality Trust	0.01	SINGAPORE
Fast Retailing	0.45	JAPAN
Fdk	<0.005	JAPAN
Feed One	<0.005	JAPAN
Feelux	<0.005	KOREA
Fidea Holdings	<0.005	JAPAN
Fields	<0.005	JAPAN
FIH Mobile	0.01	HONG KONG
Fila Korea	0.04	KOREA
Financial Products Group	0.01	JAPAN
First Pacific	0.01	HONG KONG
First Real Estate Investment Trust	0.01	SINGAPORE
First Resources Ltd.	0.01	SINGAPORE
Fisher & Paykel Healthcare	0.09	NEW ZEALAND
Fixstars	<0.005	JAPAN
Fletcher Building	0.04	NEW ZEALAND
FlexiGroup	0.01	AUSTRALIA
Flight Centre Travel Group	0.03	AUSTRALIA
Foosung	0.01	KOREA
Fortescue Metals Group	0.14	AUSTRALIA
Fortune Real Estate Investment Trust	0.02	HONG KONG
Foster Electric	<0.005	JAPAN
FOXCONN INTERCONNECT TECHNOLOGY	0.01	HONG KONG
FP Corporation	0.02	JAPAN
France Bed Holdings	<0.005	JAPAN
Frasers Centrepoint Trust	0.02	SINGAPORE
Frasers Commercial Trust	0.01	SINGAPORE
Frasers Hospitality Trust	0.01	SINGAPORE
Frasers Logistics & Industrial Trust	0.02	SINGAPORE
Frasers Property	0.01	SINGAPORE
Freedom Foods Group	0.01	AUSTRALIA
Freightways	0.01	NEW ZEALAND
Fudo Tetra	<0.005	JAPAN
Fuji Co Ltd	<0.005	JAPAN
Fuji Corp	0.02	JAPAN
Fuji Electric	0.06	JAPAN
Fuji Kyuko	0.01	JAPAN
Fuji Media Holdings	0.01	JAPAN
Fuji Oil	<0.005	JAPAN
Fuji Oil	0.02	JAPAN
Fuji Pharma	<0.005	JAPAN
Fuji Seal International	0.02	JAPAN
FUJI SOFT	0.01	JAPAN
Fujibo Holdings	<0.005	JAPAN
Fujicco	0.01	JAPAN
FUJIFILM Holdings	0.23	JAPAN
Fujikura	0.02	JAPAN
Fujikura Kasei	<0.005	JAPAN
Fujimi	0.01	JAPAN
Fujimori Kogyo	0.01	JAPAN
Fujio Food System	<0.005	JAPAN
Fujita Kanko	<0.005	JAPAN
Fujitec	0.01	JAPAN
Fujitsu	0.23	JAPAN
Fujitsu Frontech	<0.005	JAPAN
Fujitsu General	0.01	JAPAN
Fujiya	<0.005	JAPAN
Fukuda	<0.005	JAPAN
Fukui Bank	<0.005	JAPAN
Fukui Computer Holdings	<0.005	JAPAN
Fukuoka Financial Group	0.05	JAPAN
Fukushima Industries	<0.005	JAPAN
Fukuyama Transporting	0.02	JAPAN
Fullcast Holdings	0.01	JAPAN
Funai Electric	<0.005	JAPAN
Funai Soken Holdings	0.01	JAPAN
Furukawa	0.01	JAPAN
Furukawa Electric	0.02	JAPAN
Furuno Elec	<0.005	JAPAN
Fuso Chemical	0.01	JAPAN
Fuso Pharmaceutical Industries	<0.005	JAPAN
Futaba	0.01	JAPAN
Futaba Industrial	0.01	JAPAN
Future Corp	<0.005	JAPAN
Future World Financial Holdings	<0.005	HONG KONG
Fuyo General Lease	0.02	JAPAN
G.U.D. Holdings	0.01	AUSTRALIA
G8 Education	0.01	AUSTRALIA
Gakken Holdings	<0.005	JAPAN
Galaxy Entertainment Group	0.2	HONG KONG
Galaxy Resources	<0.005	AUSTRALIA
Gamevil	<0.005	KOREA
GCA	<0.005	JAPAN
GCL New Energy Holdings	<0.005	HONG KONG
GDI Property Group	0.01	AUSTRALIA
Gecoss Corp	<0.005	JAPAN
Gemdale Properties and Investment	0.01	HONG KONG
Gemvax & Kael	<0.005	KOREA
Genesis Energy	0.02	NEW ZEALAND
Genexine	0.01	KOREA
Genky Drugstores	<0.005	JAPAN
Genting Singapore	0.05	SINGAPORE
Genworth Mortgage Insurance Australia	0.01	AUSTRALIA
Geo Holdings	<0.005	JAPAN
Giken	0.01	JAPAN
Giordano International	<0.005	HONG KONG
Global Brands Group	<0.005	HONG KONG
GLOBERIDE Inc	<0.005	JAPAN
Glory	0.02	JAPAN
Glory Sun Land Group	<0.005	HONG KONG
GMO Internet	0.02	JAPAN
GMO Payment Gateway	0.04	JAPAN
GNCO	<0.005	KOREA
Godo Steel	<0.005	JAPAN
Gold Road Resources	0.01	AUSTRALIA
Goldcrest	<0.005	JAPAN
Golden Agri-Resources	0.02	SINGAPORE
Goldwin	0.04	JAPAN
Golfzon	<0.005	KOREA
Goodbaby International Holdings	<0.005	HONG KONG
Goodman Group	0.25	AUSTRALIA
Goodman Property Trust	0.02	NEW ZEALAND
GPT Group	0.12	AUSTRALIA
Graincorp	0.02	AUSTRALIA
Grand Korea Leisure Co. Ltd.	<0.005	KOREA
Gree	0.01	JAPAN
Green Cross	0.01	KOREA
Green Cross Cell	<0.005	KOREA
Green Cross Holdings	0.01	KOREA
G-Resources Group Ltd	<0.005	HONG KONG
Growthpoint Properties Australia	0.01	AUSTRALIA
GS Engineering & Construction	0.02	KOREA
GS Holdings	0.03	KOREA
GS Home Shopping	0.01	KOREA
GS Retail	0.01	KOREA
GS Yuasa Corp	0.02	JAPAN
G-Tekt	<0.005	JAPAN
G-treeBNT	<0.005	KOREA
Gun-Ei Chemical Industry	<0.005	JAPAN
GungHo Online Entertainment	0.01	JAPAN
Gunma Bank	0.02	JAPAN
Gunosy	<0.005	JAPAN
Gunze	0.01	JAPAN
Guocoland	0.01	SINGAPORE
Guotai Junan International Holdings	0.01	HONG KONG
Gurunavi	<0.005	JAPAN
GWA Group	0.01	AUSTRALIA
H.I.S.	0.01	JAPAN
H2O Retailing	0.01	JAPAN
Haansoft	<0.005	KOREA
Hachijuni Bank	0.03	JAPAN
Haitong International Securities Group	0.01	HONG KONG
Hakuhodo DY Holdings	0.05	JAPAN
Hakuto	<0.005	JAPAN
Halla Holdings	<0.005	KOREA
Halows	<0.005	JAPAN
Hamakyorex	0.01	JAPAN
Hamamatsu Photo	0.07	JAPAN
Hana Financial Group	0.13	KOREA
Hana Tour Service	<0.005	KOREA
Hanall Biopharma	0.01	KOREA
Handsome	<0.005	KOREA
Hang Lung Group	0.03	HONG KONG
Hang Lung Properties	0.07	HONG KONG
Hang Seng Bank	0.23	HONG KONG
Hanil Cement	<0.005	KOREA
Hanil Holdings	<0.005	KOREA
Hanjin KAL	0.01	KOREA
Hanjin Shipping Holdings	<0.005	KOREA
Hanjin Transportation	<0.005	KOREA
Hankook Shell Oil	<0.005	KOREA
Hankook Technology Group	<0.005	KOREA
Hankook Technology Group	0.03	KOREA
Hankyu Hanshin Holdings	0.13	JAPAN
Hanmi Pharmaceutical	0.02	KOREA
Hanmi Science	0.01	KOREA
Hanon Systems	0.02	KOREA
Hansae	<0.005	KOREA
Hansol Chemical	0.01	KOREA
Hansol Holdings	<0.005	KOREA
Hansol Paper	<0.005	KOREA
Hansol Technics	<0.005	KOREA
Hanssem	0.01	KOREA
Hanwa	0.01	JAPAN
Hanwha	0.01	KOREA
Hanwha Aerospace	0.02	KOREA
Hanwha Chemical	0.02	KOREA
Hanwha General Insurance	<0.005	KOREA
Hanwha Investment & Securities	<0.005	KOREA
Hanwha Life Insurance	0.01	KOREA
Hanwha Pfd.	<0.005	KOREA
Happinet	<0.005	JAPAN
Hanim Holdings	<0.005	KOREA
Harvey Norman Holdings	0.03	AUSTRALIA
Harvey Norman Holdings - Dummy Call	<0.005	AUSTRALIA
Harvey Norman Holdings - Nil Paid Rights	<0.005	AUSTRALIA
Haseko	0.05	JAPAN
Hazama Ando	0.02	JAPAN
HC Group	<0.005	HONG KONG
HDC	0.01	KOREA
HDC Hyundai Development	0.01	KOREA
Healius	0.02	AUSTRALIA
Heartland Group Holdings	0.01	NEW ZEALAND
Heiwa	0.02	JAPAN
Heiwa Real Estate	0.01	JAPAN
Heiwado Co	0.01	JAPAN
Helixmith	0.01	KOREA
Henderson Investment	<0.005	HONG KONG
Henderson Land Dev	0.09	HONG KONG
Hibiya Engineering	<0.005	JAPAN
Hiday Hidaka	0.01	JAPAN
Hikari Tsushin	0.07	JAPAN
Hino Motors	0.03	JAPAN
Hioki E.E.	<0.005	JAPAN
Hirata	0.01	JAPAN
Hirose Electric	0.06	JAPAN
Hiroshima Bank	0.02	JAPAN
Hisaka Works	<0.005	JAPAN
Hisamitsu Pharmaceutical	0.05	JAPAN
Hitachi	0.51	JAPAN
Hitachi Capital Corp	0.01	JAPAN
Hitachi Chemical	0.05	JAPAN
Hitachi Construction Machinery	0.04	JAPAN
Hitachi High-Technologies	0.05	JAPAN
Hitachi Metals	0.03	JAPAN
Hitachi Transport System	0.02	JAPAN
Hitachi Zosen	0.01	JAPAN
Hite Jinro	0.01	KOREA
HITO-Communications Holdings	<0.005	JAPAN
HLB	0.03	KOREA
HLB Life Science	<0.005	KOREA
Hochiki	<0.005	JAPAN
Hodogaya Chem	<0.005	JAPAN
Hogy Medical Co	0.01	JAPAN
Hokkaido Elec Power	0.01	JAPAN
Hokkaido Gas	<0.005	JAPAN
HOKKAN HOLDINGS	<0.005	JAPAN
Hokkoku Bank	0.01	JAPAN
Hokuetsu	0.01	JAPAN
Hokuhoku Financial	0.02	JAPAN
Hokuriku Electric Power	0.02	JAPAN
Hokuto	0.01	JAPAN
Homecast	<0.005	KOREA
Honda Motor Co	0.66	JAPAN
Honeys Co. Ltd.	<0.005	JAPAN
Hong Kong & China Gas	0.26	HONG KONG
Hong Kong Broadband Network	0.02	HONG KONG
Hong Kong Exchanges & Clearing	0.55	HONG KONG
Hong Kong Television Network	<0.005	HONG KONG
Honghua Group	<0.005	HONG KONG
Hongkong Land Holdings	0.1	HONG KONG
Hoosiers Holdings	<0.005	JAPAN
Horiba	0.03	JAPAN
Hoshiden Corp	0.01	JAPAN
Hoshizaki Electric Co. Ltd.	0.06	JAPAN
Hosokawa Micron	<0.005	JAPAN
Hotel Property Investments	<0.005	AUSTRALIA
Hotel Shilla	0.03	KOREA
House Foods Group	0.04	JAPAN
Hoya	0.44	JAPAN
HT&E	<0.005	AUSTRALIA
Huabao International Holdings	<0.005	HONG KONG
HUB24	0.01	AUSTRALIA
Huchems Fine Chemical Corp	0.01	KOREA
Hugel	0.01	KOREA
Hulic	0.05	JAPAN
Humax	<0.005	KOREA
Humedix	<0.005	KOREA
Huons	<0.005	KOREA
Huons Global	<0.005	KOREA
Hutchison Port Holdings Trust	0.01	SINGAPORE
Hutchison Telecommunications Hong Kong Ltd	<0.005	HONG KONG
HWASEUNG Industries	0.01	KOREA
Hyakugo Bank	0.01	JAPAN
Hyakujushi Bank	0.01	JAPAN
Hyosung Advanced Materials	<0.005	KOREA
Hyosung Chemical	<0.005	KOREA
Hyosung Corp	0.01	KOREA
Hyosung Heavy Industries	<0.005	KOREA
Hyosung TNC	0.01	KOREA
Hysan Development	0.04	HONG KONG
Hyundai	<0.005	KOREA

Constituent	Index weight (%)	Country
Hyundai Bioscience	<0.005	KOREA
Hyundai Construction Equipment	<0.005	KOREA
Hyundai Department Store	0.01	KOREA
Hyundai Electric & Energy System	<0.005	KOREA
Hyundai Elevator	0.02	KOREA
Hyundai Engineering & Construction	0.04	KOREA
Hyundai Glovis	0.04	KOREA
Hyundai Greenfood	0.01	KOREA
Hyundai Heavy Industries	0.04	KOREA
Hyundai Home Shopping Network	0.01	KOREA
Hyundai Livart Furniture	<0.005	KOREA
Hyundai Marine & Fire Insurance	0.02	KOREA
Hyundai Merchant Marine	0.01	KOREA
Hyundai Mipo Dockyard	0.01	KOREA
Hyundai Mobis	0.2	KOREA
Hyundai Motor	0.23	KOREA
Hyundai Motor 2nd Pfd.	0.04	KOREA
Hyundai Motor Pfd.	0.02	KOREA
Hyundai Rotem	0.01	KOREA
Hyundai Steel	0.04	KOREA
Hyundai Wia	0.01	KOREA
Ibiden	0.03	JAPAN
IBJ Leasing	0.02	JAPAN
Ichibanya	0.01	JAPAN
Ichigo	0.01	JAPAN
Ichikoh Industries	0.01	JAPAN
Ichiyoshi Securities	<0.005	JAPAN
Icom Inc	<0.005	JAPAN
Idec Corp	0.01	JAPAN
Idemitsu Kosan	0.1	JAPAN
IDOM	<0.005	JAPAN
IDP Education	0.02	AUSTRALIA
IGG	0.01	HONG KONG
IHI	0.04	JAPAN
Iida Group Holdings	0.03	JAPAN
Iino Kaiun Kaisha	<0.005	JAPAN
Ijin Materials	0.01	KOREA
Iluka Resources	0.03	AUSTRALIA
Ilyang Pharmaceutical	<0.005	KOREA
IMarketKorea	<0.005	KOREA
IMAX China Holding	<0.005	HONG KONG
Inaba Denki Sangyo	0.02	JAPAN
Inaba Seisakusho	<0.005	JAPAN
Inabata & Co Ltd	0.01	JAPAN
Inageya	0.01	JAPAN
InBody	<0.005	KOREA
Incitec Pivot Ltd	0.05	AUSTRALIA
Independence Group NL	0.03	AUSTRALIA
Industrial Bank of Korea	0.04	KOREA
Ines Corp	<0.005	JAPAN
Infigen Energy	<0.005	AUSTRALIA
Infocom Corp	0.01	JAPAN
Infomart	0.02	JAPAN
Information Services International	0.01	JAPAN
Infratil	0.02	NEW ZEALAND
Ingenia Communities Group	0.01	AUSTRALIA
Ingham's Group	0.01	AUSTRALIA
Innocean Worldwide	0.01	KOREA
Innovation For Creative Devices	<0.005	KOREA
INNOX Advanced Materials	<0.005	KOREA
INPEX CORPORATION	0.12	JAPAN
Inscobee	<0.005	KOREA
Insource	<0.005	JAPAN
Inspur International	<0.005	HONG KONG
Insun Ent	<0.005	KOREA
Insurance Australia Group	0.18	AUSTRALIA
Intage Holdings	<0.005	JAPAN
Interflex	<0.005	KOREA
Internet Initiative Japan	0.01	JAPAN
Interpark	<0.005	KOREA
INTOPS Co Ltd	<0.005	KOREA
Intron Biotechnology	<0.005	KOREA
InvoCare	0.02	AUSTRALIA
IOOF Holdings	0.02	AUSTRALIA
IPH	0.01	AUSTRALIA
IR Japan Holdings	<0.005	JAPAN
Iress	0.02	AUSTRALIA
Iriso Electronics	0.01	JAPAN
IS Dongseo	<0.005	KOREA
Iseki & Co	<0.005	JAPAN
I-SENS	<0.005	KOREA
Isetan Mitsukoshi Holdings	0.04	JAPAN
Ishihara Sangyo Kaisha	<0.005	JAPAN
istyle	<0.005	JAPAN
Isuzu Motors	0.08	JAPAN
Ito En	0.04	JAPAN
Itochu Corp	0.41	JAPAN
Itochu Fuel Enex	0.01	JAPAN
Itochu Shokuhin	<0.005	JAPAN
Itochu Techno Solutions	0.04	JAPAN
Itoham Yonekyu Holdings	0.01	JAPAN
Itoki	<0.005	JAPAN
It's Hanbul	<0.005	KOREA
Iwatani	0.02	JAPAN
Iyo Bank	0.02	JAPAN
Izumi Co Ltd	0.02	JAPAN
J Front Retailing	0.04	JAPAN
J Trust	<0.005	JAPAN
JAC Recruitment	<0.005	JAPAN
Jaccs	0.01	JAPAN
Jafco	0.02	JAPAN
Jamco	<0.005	JAPAN
James Hardie Industries Plc	0.11	AUSTRALIA
Japan Airlines	0.05	JAPAN
Japan Airport Terminal	0.03	JAPAN
Japan Aviation Electronics	0.01	JAPAN
Japan Best Rescue System	<0.005	JAPAN
Japan Cash Machine	<0.005	JAPAN
Japan Display	0.01	JAPAN
Japan Elevator Service Holdings	0.01	JAPAN
Japan Exchange Group	0.12	JAPAN
Japan Lifeline	0.02	JAPAN
Japan Material	0.01	JAPAN
Japan Meat	<0.005	JAPAN
Japan Petroleum Exploration	0.01	JAPAN
Japan Post Bank	0.06	JAPAN
Japan Post Holdings	0.18	JAPAN
Japan Post Insurance	0.04	JAPAN
Japan Pulp & Paper	0.01	JAPAN
Japan Securities Finance	0.01	JAPAN
Japan Steel Works	0.02	JAPAN
Japan Tobacco	0.38	JAPAN
Japan Transcity	<0.005	JAPAN
Japan Wool Textile	0.01	JAPAN
Japara Healthcare	<0.005	AUSTRALIA
Jardine Cycle & Carriage	0.03	SINGAPORE
Jardine Matheson Holdings	0.17	HONG KONG
Jardine Strategic Holdings	0.08	HONG KONG
JB Financial Group	0.01	KOREA
JB Hi-Fi	0.04	AUSTRALIA
JCR Pharmaceuticals	0.02	JAPAN
JCU	0.01	JAPAN
JDC	<0.005	JAPAN
Jeil Pharmaceutical	<0.005	KOREA
Jenax	<0.005	KOREA
Jeol	0.01	JAPAN
JFE Holdings	0.09	JAPAN
JGC Corp	0.04	JAPAN
Jimoto Holdings	<0.005	JAPAN
JINS	0.01	JAPAN
Johnson Electric	0.01	HONG KONG
J-Oil Mills Inc	<0.005	JAPAN
Joshin Denki	0.01	JAPAN
Joyful Honda	0.01	JAPAN
JP-Holdings	<0.005	JAPAN
Jsp	<0.005	JAPAN
JSR Corp	0.04	JAPAN
JTEKT	0.04	JAPAN
Ju Teng International Holdings	<0.005	HONG KONG
Juki Corp	<0.005	JAPAN
Jumbo Interactive	0.01	AUSTRALIA
Jupiter Mines	0.01	AUSTRALIA
Juroku Bank	0.01	JAPAN
Justsystems	0.02	JAPAN
Jusung Engineering	<0.005	KOREA
JVC Kenwood	0.01	JAPAN
JW Holdings	<0.005	KOREA
JW Pharmaceutical	<0.005	KOREA
JXTG Holdings	0.21	JAPAN
JYP Entertainment	0.01	KOREA
K Wah International Holdings	0.01	HONG KONG
K&O Energy Group	<0.005	JAPAN
Kadokawa Dwango	0.01	JAPAN
Kaga Electronics	<0.005	JAPAN
Kagome	0.03	JAPAN
Kajima Corp	0.09	JAPAN
Kakaku.com Inc.	0.05	JAPAN
Kakao	0.08	KOREA
Kaken Pharmaceutical	0.02	JAPAN
Kamakura Shinsho	<0.005	JAPAN
Kameda Seika	0.01	JAPAN
Kamei	<0.005	JAPAN
Kamigumi	0.03	JAPAN
Kanaden Corp	<0.005	JAPAN
Kanagawa Chuo Kotsu	<0.005	JAPAN
Kanamoto	0.01	JAPAN
Kandenko	0.01	JAPAN
Kaneka Corp	0.03	JAPAN
Kanematsu Corpn	0.01	JAPAN
Kanematsu Electronics	<0.005	JAPAN
Kangwon Land	0.04	KOREA
Kansai Elec Power	0.12	JAPAN
Kansai Mirai Financial Group	0.02	JAPAN
Kansai Paint	0.07	JAPAN
Kansai Super Market	<0.005	JAPAN
Kanto Denka Kogyo	0.01	JAPAN
Kao	0.51	JAPAN
Kappa Create Holdings	<0.005	JAPAN
Karoon Gas Australia	<0.005	AUSTRALIA
Kasai Kogyo	<0.005	JAPAN
Katakura Inds	<0.005	JAPAN
Kathmandu Holdings	0.01	NEW ZEALAND
Katitas	0.01	JAPAN
Kato Sangyo	0.01	JAPAN
Kato Works	<0.005	JAPAN
Kawada Technologies	<0.005	JAPAN
Kawasaki Heavy Industries	0.05	JAPAN
Kawasaki Kisen Kaisha Ltd	0.01	JAPAN
KB Financial Group	0.2	KOREA
KC	<0.005	KOREA
KC Tech	<0.005	KOREA
KCC Corp	0.01	KOREA
KDDI Corp	0.67	JAPAN
Keihan Holdings	0.06	JAPAN
Keihanshin Building	0.01	JAPAN
Keihin Corp	0.01	JAPAN
Keikyu Corporation	0.07	JAPAN
Keio Corp	0.11	JAPAN
Keisei Electric Railway	0.08	JAPAN
Keiyo	<0.005	JAPAN
Keiyo Bank	0.01	JAPAN
Kenedix	0.02	JAPAN
Kenko Mayonnaise	<0.005	JAPAN
Kepco	0.08	KOREA
KEPCO Engineering & Construction	<0.005	KOREA
KEPCO Plant Service & Engineer	0.01	KOREA
Keppel Corporation	0.09	SINGAPORE
Keppel DC REIT	0.02	SINGAPORE
Keppel Infrastructure Trust	0.02	SINGAPORE
Keppel REIT	0.03	SINGAPORE
Kerry Logistics Network	0.01	HONG KONG
Kerry Properties	0.03	HONG KONG
KEWPIE Corporation	0.04	JAPAN
Key Coffee	<0.005	JAPAN
Keyence Corp	0.82	JAPAN
KFC Holdings Japan	<0.005	JAPAN
KH Neochem	0.01	JAPAN
KH Vatec	<0.005	KOREA
KIA Motors	0.14	KOREA
Kikkoman	0.13	JAPAN
Kinden	0.03	JAPAN
Kintetsu	0.14	JAPAN
Kintetsu Dept Store	<0.005	JAPAN
Kintetsu World Express Inc	0.01	JAPAN
Kirin Holdings Co. Ltd.	0.25	JAPAN
Kis Wire	<0.005	KOREA
Kisco Corp	<0.005	KOREA
Kisoji	0.01	JAPAN
Kissei Pharmaceutical	0.01	JAPAN
Kitagawa	<0.005	JAPAN
Kita-Nippon Bank	<0.005	JAPAN
Kitano Construction	<0.005	JAPAN
Kitanotatsujin	0.01	JAPAN
Kitz Corporation	0.01	JAPAN
Kiwi Property Group	0.02	NEW ZEALAND
KIWOOM Securities	0.01	KOREA
Kiyo Bank	0.01	JAPAN
Klab	0.01	JAPAN
KMW Inc.	0.03	KOREA
KNT-CT Holdings	<0.005	JAPAN
Koa Corp	0.01	JAPAN
Koatsu Gas Kogyo	<0.005	JAPAN
Kobayashi Pharmaceutical	0.07	JAPAN
Kobe Bussan	0.01	JAPAN
Kobe Steel	0.02	JAPAN
Koh Young Technology	0.01	KOREA
Kohnan Shoji	0.01	JAPAN
Koito Manufacturing	0.08	JAPAN
Kojima	<0.005	JAPAN
Kokuyo	0.02	JAPAN
Kolmar Korea Holdings	<0.005	KOREA
Kolon Corp	<0.005	KOREA
Kolon Industries	0.01	KOREA
Kolon Life Science	<0.005	KOREA
Komatsu	0.31	JAPAN
Komatsu Matere	<0.005	JAPAN
Komeda Holdings	0.01	JAPAN
Komeri	0.01	JAPAN
Komipharm International	0.01	KOREA
Komori Corp	0.01	JAPAN
KONA I	<0.005	KOREA
Konami	0.07	JAPAN
Konica Minolta	0.05	JAPAN
Konishi	0.01	JAPAN
Konoike Transport	0.01	JAPAN
Korea Aerospace Industries	0.03	KOREA
Korea Asset In Trust	<0.005	KOREA
Korea Electric Terminal	<0.005	KOREA
Korea Gas	0.01	KOREA
Korea Investment Hol	0.04	KOREA
Korea Kolmar	0.01	KOREA
Korea Line	<0.005	KOREA
Korea Petrochemical Industry	<0.005	KOREA
Korea Real Estate Investment & Trust	<0.005	KOREA
Korea Reinsurance	0.01	KOREA
Korea Shipbuilding & Offshore Engineering	0.07	KOREA
Korea Zinc	0.05	KOREA
Korean Air Lines	0.01	KOREA
Kose	0.07	JAPAN
Koshidaka	0.01	JAPAN
Kotobuki Spirits	0.02	JAPAN

Constituent	Index weight (%)	Country
Kourakuen	<0.005	JAPAN
Krosaki Harima	<0.005	JAPAN
Ks Holdings	0.03	JAPAN
KT Skylife	<0.005	KOREA
KT&G	0.14	KOREA
KTB Investment & Securities Co	<0.005	KOREA
KuangChi Science	<0.005	HONG KONG
Kubota	0.25	JAPAN
Kumagai-Gumi	0.01	JAPAN
Kumho Industrial	<0.005	KOREA
Kumho Petro Chemical	0.02	KOREA
Kumho Tire	0.01	KOREA
Kumiai Chemical Industry	0.01	JAPAN
Kura sushi	0.01	JAPAN
Kurabo Industries	0.01	JAPAN
Kuraray	0.06	JAPAN
Kurena	0.02	JAPAN
Kurimoto	<0.005	JAPAN
Kurita Water Inds	0.04	JAPAN
Kusuri No Aoki Holdings	0.02	JAPAN
Kwang Dong Pharmaceutical	<0.005	KOREA
KYB	0.01	JAPAN
Kyobo Securities	<0.005	KOREA
Kyocera Corp	0.26	JAPAN
Kyodo Printing	<0.005	JAPAN
Kyoei Steel	0.01	JAPAN
Kyokuto Kaihatsu	0.01	JAPAN
Kyokuto Securities	<0.005	JAPAN
Kyokuyo	<0.005	JAPAN
KYORIN Holdings	0.01	JAPAN
Kyoritsu Maintenance	0.02	JAPAN
Kyosan Electric Manufacturing	<0.005	JAPAN
Kyowa Exeo Corp	0.04	JAPAN
Kyowa Kirin	0.07	JAPAN
Kyudenko Corp	0.02	JAPAN
Kyushu Elec Power	0.06	JAPAN
Kyushu Financial Group	0.02	JAPAN
Kyushu Railway	0.08	JAPAN
L&F	<0.005	KOREA
Laox	<0.005	JAPAN
Lasertec	0.03	JAPAN
Lawson	0.04	JAPAN
Lec	<0.005	JAPAN
LEENO Industrial	0.01	KOREA
Lee's Pharmaceutical Holdings	<0.005	HONG KONG
LegoChem Biosciences	<0.005	KOREA
Lend Lease Group	0.1	AUSTRALIA
Lenovo Group	0.07	HONG KONG
Leopalace21 Corp	0.01	JAPAN
LF	<0.005	KOREA
LG Chem Pfd.	0.02	KOREA
LG Chemical	0.17	KOREA
LG Corp	0.08	KOREA
LG Display	0.04	KOREA
LG Electronics	0.09	KOREA
LG Electronics Pfd.	0.01	KOREA
LG Hausys	<0.005	KOREA
LG Household & Health Care Ltd	0.14	KOREA
LG Household & Health Care Pfd.	0.02	KOREA
LG Innotek	0.02	KOREA
LG International	0.01	KOREA
LG Uplus	0.03	KOREA
Li & Fung	0.01	HONG KONG
Life	0.01	JAPAN
Lifestyle China Group	<0.005	HONG KONG
Lifestyle International Holdings	0.01	HONG KONG
Lifull	0.01	JAPAN
LIG Nex1	<0.005	KOREA
LINE	0.03	JAPAN
Linical	<0.005	JAPAN
Link Administration Holdings	0.03	AUSTRALIA
Link and Motivation	<0.005	JAPAN
Link Real Estate Investment Trust	0.34	HONG KONG
Lintec Corp	0.01	JAPAN
Lion Corp	0.07	JAPAN
Lippo Malls Indonesia Retail Trust	<0.005	SINGAPORE
Liquefied Natural Gas	<0.005	AUSTRALIA
LIXIL Group	0.07	JAPAN
LIXIL VIVA	<0.005	JAPAN
L'Occitane International S.A.	0.01	HONG KONG
Lock & Lock Co. Ltd.	<0.005	KOREA
Lotte Chemical	0.04	KOREA
Lotte Chilsung Beverage	0.01	KOREA
Lotte Confectionery	<0.005	KOREA
LOTTE Fine Chemical	0.01	KOREA
Lotte Food	<0.005	KOREA
LOTTE Himart	<0.005	KOREA
Lotte Holdings	0.01	KOREA
Lotte Shopping	0.02	KOREA
Lotte Tour Development	<0.005	KOREA
Lovisa Holdings	0.01	AUSTRALIA
LS Corp	0.01	KOREA
LS Industrial Systems	0.01	KOREA
Luk Fook Holdings International	0.01	HONG KONG
Lumens	<0.005	KOREA
Lutronic	<0.005	KOREA
Lynas Corp	0.02	AUSTRALIA
M&A Capital Partners	0.01	JAPAN

Constituent	Index weight (%)	Country
M3	0.15	JAPAN
Mabuchi Motor	0.03	JAPAN
MACA	<0.005	AUSTRALIA
Macau Legend Development	<0.005	HONG KONG
Macnica Fuji Electronics Holdings	0.01	JAPAN
Macquarie Group	0.4	AUSTRALIA
MACROMILL	<0.005	JAPAN
Maeda Corp	0.02	JAPAN
Maeda Kosen	<0.005	JAPAN
Maeda Road Construction	0.02	JAPAN
Maeil Dairy Industry	<0.005	KOREA
Maezawa Kasei Industries	<0.005	JAPAN
Maezawa Kyuso Industries	<0.005	JAPAN
Magellan Financial Group	0.07	AUSTRALIA
Mainfreight	0.03	NEW ZEALAND
Makino Milling Machine Co	0.01	JAPAN
Makita Corp	0.11	JAPAN
Man Wah Holdings Ltd.	0.01	HONG KONG
Mando	0.01	KOREA
Mandom Co	0.01	JAPAN
Mani	0.02	JAPAN
Manulife US REIT	0.02	SINGAPORE
Mapletree Commercial Trust	0.05	SINGAPORE
Mapletree Industrial Trust	0.04	SINGAPORE
Mapletree Logistics Trust	0.04	SINGAPORE
Mapletree North Asia Commercial Trust	0.03	SINGAPORE
Mars Group Holdings	<0.005	JAPAN
Maruberni Corp	0.15	JAPAN
Marudai Food Co	0.01	JAPAN
Maruha Nichiro	0.01	JAPAN
Marui Group	0.06	JAPAN
Maruichi Steel Tube	0.02	JAPAN
Marusan Securities	<0.005	JAPAN
Maruwa	0.01	JAPAN
Maruwa Unyu Kikan	0.01	JAPAN
Maruzen Showa Unyu	0.01	JAPAN
Marvelous	<0.005	JAPAN
Matsuda Sangyo	<0.005	JAPAN
Matsui Securities Co Ltd	0.01	JAPAN
Matsumotokiyoshi Holdings	0.04	JAPAN
Matsuya	<0.005	JAPAN
Matsuya Foods Holdings	<0.005	JAPAN
Max Co Ltd	0.01	JAPAN
Maxell Holdings	0.01	JAPAN
Mayne Pharma Group	0.01	AUSTRALIA
Mazda Motor	0.07	JAPAN
MCJ	0.01	JAPAN
McMillan Shakespeare	0.01	AUSTRALIA
Mebuki Financial Group	0.04	JAPAN
Medibank Private	0.09	AUSTRALIA
Medical Data Vision	<0.005	JAPAN
Medipal Holdings	0.05	JAPAN
Medipost	<0.005	KOREA
Medy-Tox	0.02	KOREA
Megachips Corp	<0.005	JAPAN
Megmilk Snow Brand	0.01	JAPAN
Meidensha Corp	0.01	JAPAN
Meiji Holdings	0.14	JAPAN
Meiko Network Japan	<0.005	JAPAN
Meisei Industrial	<0.005	JAPAN
Meitec Corp	0.02	JAPAN
Melco Holdings	<0.005	JAPAN
Melco International Development	0.03	HONG KONG
Menicon	0.01	JAPAN
Mercury NZ	0.03	NEW ZEALAND
Meridian Energy	0.06	NEW ZEALAND
Meritz Finance Holdings	<0.005	KOREA
Meritz Fire & Marine Insurance	0.01	KOREA
Meritz Securities	0.02	KOREA
Mesoblast	0.01	AUSTRALIA
METAWATER	0.01	JAPAN
Metcash	0.03	AUSTRALIA
Metlifecare	0.01	NEW ZEALAND
Mezzion Pharma	0.01	KOREA
MGM China Holdings	0.02	HONG KONG
Michinoku Bank	<0.005	JAPAN
Micronics Japan	<0.005	JAPAN
MicroPort Scientific Corp.	0.01	HONG KONG
Mie Kotsu Group Holdings	<0.005	JAPAN
Milbon	0.01	JAPAN
Mimasu Semiconductor Industries	<0.005	JAPAN
Minebea Mitsumi	0.1	JAPAN
Mineral Resources	0.02	AUSTRALIA
Ministop	<0.005	JAPAN
Minth Group	0.03	HONG KONG
Miraca Holdings	0.02	JAPAN
Mirae Asset Daewoo	0.03	KOREA
Mirae Asset Daewoo Pfd.	0.01	KOREA
Mirae Asset Life Insurance	<0.005	KOREA
MIRAIT Holdings	0.02	JAPAN
Miroku Jyoho Service	0.01	JAPAN
Mirvac Group	0.12	AUSTRALIA
Misawa Homes	<0.005	JAPAN
MISUMI Group	0.1	JAPAN

Constituent	Index weight (%)	Country
Mitsuba	<0.005	JAPAN
Mitsubishi Chemical Holdings	0.13	JAPAN
Mitsubishi Corp	0.45	JAPAN
Mitsubishi Electric Corp	0.39	JAPAN
Mitsubishi Estate	0.34	JAPAN
Mitsubishi Gas Chemical	0.04	JAPAN
Mitsubishi Heavy Inds	0.16	JAPAN
Mitsubishi Logistics	0.02	JAPAN
Mitsubishi Materials Corpn	0.05	JAPAN
Mitsubishi Motors	0.04	JAPAN
Mitsubishi Nichiyu Forklift	<0.005	JAPAN
Mitsubishi Paper Mills	<0.005	JAPAN
Mitsubishi Pencil	0.01	JAPAN
Mitsubishi Research Institute	<0.005	JAPAN
Mitsubishi Shokuhin	0.01	JAPAN
Mitsubishi Steel Manufacturing	<0.005	JAPAN
Mitsubishi Tanabe Pharma	0.04	JAPAN
Mitsubishi UFJ Financial	0.93	JAPAN
Mitsubishi UFJ Lease & Finance	0.04	JAPAN
Mitsuboshi Belting	0.01	JAPAN
Mitsui & Co	0.41	JAPAN
Mitsui Chemicals	0.06	JAPAN
Mitsui Eng & Shipbuilding	0.01	JAPAN
Mitsui Fudosan	0.34	JAPAN
Mitsui High-Tec	0.01	JAPAN
Mitsui Matsushima Holdings	<0.005	JAPAN
Mitsui Mining & Smelt	0.02	JAPAN
Mitsui Osk Lines	0.04	JAPAN
Mitsui Sugar	<0.005	JAPAN
Mitsui-Soko	<0.005	JAPAN
Mitsuuroko Group Holdings	0.01	JAPAN
Miura	0.04	JAPAN
Miyazaki Bank	<0.005	JAPAN
Mizuho Financial Group	0.57	JAPAN
Mizuno	0.01	JAPAN
MMG	0.01	HONG KONG
Mochida Pharmaceutical	0.01	JAPAN
Modec	0.01	JAPAN
Modetour Network	<0.005	KOREA
Monadelphous	0.01	AUSTRALIA
Monex Group Inc	0.01	JAPAN
Monogatari	0.01	JAPAN
MonotaRO	0.05	JAPAN
Monnaga	0.03	JAPAN
Monnaga Milk Industry	0.02	JAPAN
Monroku Holdings	<0.005	JAPAN
Morita Holdings Corp	0.01	JAPAN
Mos Food Services	0.01	JAPAN
Moshi Moshi Hotline	0.01	JAPAN
Mount Gibson Iron Ltd.	0.01	AUSTRALIA
MS&AD Insurance Group Holdings	0.23	JAPAN
MTI	<0.005	JAPAN
MTR Corp	0.12	HONG KONG
Muhak	<0.005	KOREA
Murata Manufacturing	0.4	JAPAN
Musashi Seimitsu Industry	0.01	JAPAN
Musashino Bank	0.01	JAPAN
Myer Holdings	<0.005	AUSTRALIA
Nabtesco Corp	0.05	JAPAN
Nachi-Fujikoshi	0.01	JAPAN
NagaCorp	0.03	HONG KONG
Nagaileben	0.01	JAPAN
Nagase & Co	0.02	JAPAN
Nagatanien	<0.005	JAPAN
Nagoya Railroad	0.09	JAPAN
Nakayama Steel Works	<0.005	JAPAN
Namhae Chemical	<0.005	KOREA
Namura Shipbuilding	<0.005	JAPAN
Namyang Dairy Products	<0.005	KOREA
Nankai Electric Railway	0.04	JAPAN
Nanosonics	0.01	AUSTRALIA
Nanto Bank	0.01	JAPAN
National Australia Bank	0.85	AUSTRALIA
National Storage REIT	0.01	AUSTRALIA
Nature Cell	<0.005	KOREA
NAVER	0.26	KOREA
Navigator Global Investments	<0.005	AUSTRALIA
Ncsoft	0.11	KOREA
Nearmap	0.01	AUSTRALIA
NEC	0.16	JAPAN
NEC Capital Solutions	<0.005	JAPAN
NEC Networks & System Integration	0.01	JAPAN
Neowiz	<0.005	KOREA
Nepes	0.01	KOREA
Net One	0.03	JAPAN
NetLink NBN Trust	0.03	SINGAPORE
Netmarble	0.02	KOREA
Neturen	<0.005	JAPAN
Netwealth Group	0.01	AUSTRALIA
New Century Resources	<0.005	AUSTRALIA
New Hope	<0.005	AUSTRALIA
New World Department Store China	<0.005	HONG KONG
New World Development	0.11	HONG KONG
New Zealand Refining	<0.005	NEW ZEALAND
Newcrest Mining	0.27	AUSTRALIA
Newocean Energy Holdings	<0.005	HONG KONG
Nexen Tire	<0.005	KOREA

Constituent	Index weight (%)	Country
Nexon	0.07	JAPAN
Nextage	0.01	JAPAN
NEXTDC	0.02	AUSTRALIA
Nexteer Automotive Group	0.01	HONG KONG
NGK Insulators	0.06	JAPAN
NGK Spark Plug	0.06	JAPAN
NH Foods	0.06	JAPAN
NH Investment & Securities	0.02	KOREA
NHK Spring Co	0.02	JAPAN
NHN	0.01	KOREA
NIB Holdings Ltd.	0.03	AUSTRALIA
Nice Holdings	<0.005	KOREA
NICE Information Service	0.01	KOREA
Nichias Corp	0.01	JAPAN
Nichiban	<0.005	JAPAN
Nichicon	0.01	JAPAN
Nichiden Co	<0.005	JAPAN
Nichiha Corp	0.01	JAPAN
Nichii Gakkan	0.01	JAPAN
Nichiko Pharmaceutical	0.01	JAPAN
Nichirei	0.04	JAPAN
Nidec Corp	0.46	JAPAN
Nifco	0.03	JAPAN
Nihon Chouzai	<0.005	JAPAN
Nihon Kohden	0.03	JAPAN
Nihon M&A Center	0.05	JAPAN
Nihon Nohyaku	<0.005	JAPAN
Nihon Parkerizing	0.02	JAPAN
Nihon Tokushu Toryo	<0.005	JAPAN
Nihon Trim	<0.005	JAPAN
Nihon Unisys Ltd	0.03	JAPAN
Nihon Yamamura Glass	<0.005	JAPAN
Nikkiso	0.01	JAPAN
Nikon Corp	0.06	JAPAN
Nine Entertainment	0.03	AUSTRALIA
Nintendo	0.58	JAPAN
Nip Konpo Unyu Soko	0.02	JAPAN
Nippo	0.01	JAPAN
Nippon Beet Sugar Manufacturing	<0.005	JAPAN
Nippon Carbon Co	0.01	JAPAN
Nippon Ceramic	0.01	JAPAN
Nippon Chemi-Con	<0.005	JAPAN
Nippon Coke & Engineering	<0.005	JAPAN
Nippon Denko	<0.005	JAPAN
Nippon Densetsu Kogyo	0.01	JAPAN
Nippon Electric Glass	0.03	JAPAN
Nippon Express	0.05	JAPAN
Nippon Flour Mills	0.01	JAPAN
Nippon Gas	0.02	JAPAN
Nippon Kanzai	<0.005	JAPAN
Nippon Kayaku	0.03	JAPAN
Nippon Koei	0.01	JAPAN
Nippon Light Metal Holdings	0.02	JAPAN
Nippon Paint	0.12	JAPAN
Nippon Paper Industries	0.02	JAPAN
Nippon Parking Development	<0.005	JAPAN
Nippon Road	<0.005	JAPAN
Nippon Seiki	0.01	JAPAN
Nippon Sharyo	<0.005	JAPAN
Nippon Sheet Glass	0.01	JAPAN
Nippon Shinyaku	0.06	JAPAN
Nippon Shokubai	0.03	JAPAN
Nippon Signal	0.01	JAPAN
Nippon Soda	0.01	JAPAN
Nippon Steel	0.17	JAPAN
Nippon Steel Trading	0.01	JAPAN
Nippon Suisan Kaisha	0.02	JAPAN
Nippon Television Holdings	<0.005	JAPAN
Nippon Thompson	<0.005	JAPAN
Nippon Yakin Kogyo	<0.005	JAPAN
Nippon Yusen	0.04	JAPAN
Nipro	0.02	JAPAN
Nishimatsu Construction	0.01	JAPAN
Nishimatsuya Chain	0.01	JAPAN
Nishi-Nippon Financial Holdings	0.02	JAPAN
Nishi-Nippon Railroad	0.02	JAPAN
Nishio Rent All	0.01	JAPAN
Nissan Chemical	0.08	JAPAN
Nissan Motor	0.16	JAPAN
Nissan Shatai	0.01	JAPAN
Nissei Asb Machine	<0.005	JAPAN
Nissha	0.01	JAPAN
Nisshin Oillio Group	0.01	JAPAN
Nisshin Seifun Group	0.07	JAPAN
Nisshinbo Holdings	0.02	JAPAN
Nissin Corp	<0.005	JAPAN
Nissin Electric	0.01	JAPAN
NISSIN FOODS HOLDINGS	0.07	JAPAN
Nissin Kogyo	0.01	JAPAN
Nissin Sugar	<0.005	JAPAN
Nisso	<0.005	JAPAN
Nitori Holdings	0.16	JAPAN
Nitta	0.01	JAPAN
Nittetsu Mining	<0.005	JAPAN
Nitto Boseki	0.01	JAPAN
Nitto Denko Corp	0.11	JAPAN
Nitto Kogyo	0.01	JAPAN
Nitto Kohki	<0.005	JAPAN

Constituent	Index weight (%)	Country
Noevir Holdings	0.01	JAPAN
Nof Corp	0.03	JAPAN
Nohmi Bosai Ltd	0.01	JAPAN
Nojima	0.01	JAPAN
NOK	0.02	JAPAN
Nomura	0.01	JAPAN
Nomura Holdings	0.21	JAPAN
Nomura Real Estate Holdings	0.04	JAPAN
Nomura Research Institute	0.08	JAPAN
Noroo Shim	0.01	KOREA
Noritake	0.01	JAPAN
Noritsu Koki	<0.005	JAPAN
Noritz Corp	0.01	JAPAN
North Pacific Bank	0.01	JAPAN
Northern Star Resources	0.07	AUSTRALIA
NOVA Group Holdings	<0.005	HONG KONG
NRW Holdings	0.01	AUSTRALIA
NS Shopping	<0.005	KOREA
NS Solutions	0.02	JAPAN
NS United Kaiun Kaisha	<0.005	JAPAN
NSD	0.02	JAPAN
NSK	0.05	JAPAN
NTN Corp	0.02	JAPAN
NTT	0.44	JAPAN
NTT Data Corp.	0.12	JAPAN
NTT Docomo	0.44	JAPAN
Nufarm	0.02	AUSTRALIA
NWS Holdings	0.03	HONG KONG
Obara Group	0.01	JAPAN
Obayashi	0.1	JAPAN
Obic	0.11	JAPAN
Obic Business Consultants	0.01	JAPAN
OCI	0.02	KOREA
OCI Materials	0.01	KOREA
Odakyu Electric Railway	0.11	JAPAN
Ogaki Kyoritsu Bank	0.01	JAPAN
Ohara	<0.005	JAPAN
Ohsho Food Svc	0.01	JAPAN
Oil Search	0.1	AUSTRALIA
Oiles Corp	0.01	JAPAN
Oita Bank	0.01	JAPAN
Oji Holdings	0.06	JAPAN
Okabe	<0.005	JAPAN
Okamoto Industries	0.01	JAPAN
Okamura Corp	0.01	JAPAN
Okasan Securities Group Inc	0.01	JAPAN
Oki Electric Industry	0.02	JAPAN
Okinawa Electric Power	0.01	JAPAN
Okuma	0.02	JAPAN
Okumura Corp	0.01	JAPAN
Okura Industrial	<0.005	JAPAN
Okuwa	<0.005	JAPAN
Olam International	0.01	SINGAPORE
Olympus	0.22	JAPAN
Omron Corp	0.15	JAPAN
Ono Pharmaceutical	0.12	JAPAN
Onoken	<0.005	JAPAN
Onward Holdings	0.01	JAPAN
oOh!media	0.01	AUSTRALIA
Open Door	<0.005	JAPAN
Open House	0.02	JAPAN
Opt Inc.	<0.005	JAPAN
Optex Group	0.01	JAPAN
OPTiM	<0.005	JAPAN
Optorun	<0.005	JAPAN
Oracle Corporation Japan	0.04	JAPAN
Orange Life Insurance	0.01	KOREA
Organo	<0.005	JAPAN
Orica	0.09	AUSTRALIA
Orient Corp	0.01	JAPAN
Oriental Land	0.42	JAPAN
Origin Energy	0.14	AUSTRALIA
Orion	0.03	KOREA
Orion Holdings	<0.005	KOREA
Orix Corporation	0.28	JAPAN
Orocobre	0.01	AUSTRALIA
Orora	0.03	AUSTRALIA
Osaka Gas	0.11	JAPAN
Osaka Soda	0.01	JAPAN
Osaka Steel	<0.005	JAPAN
OSAKA Titanium technologies	<0.005	JAPAN
Osaki Electric	<0.005	JAPAN
Oscotec	0.01	KOREA
OSG	0.02	JAPAN
OSJB Holdings	<0.005	JAPAN
Osstem Implant	0.01	KOREA
Otsuka	0.06	JAPAN
Otsuka Holdings	0.23	JAPAN
Ottogi	0.01	KOREA
OUE	<0.005	SINGAPORE
OUE Commercial Real Estate Investment Trust - Non ranking di	0.01	SINGAPORE
Outsourcing	0.01	JAPAN
Oversea-Chinese Banking	0.39	SINGAPORE
Oyo Corporation	<0.005	JAPAN
OZ Minerals Ltd	0.03	AUSTRALIA
OzForex Group	<0.005	AUSTRALIA
Pacific Basin Shipping	0.01	HONG KONG

Constituent	Index weight (%)	Country
Pacific Industrial	0.01	JAPAN
Pacific Metals	<0.005	JAPAN
Pacific Textiles Holdings	<0.005	HONG KONG
Pack	0.01	JAPAN
Pact Group Holdings	<0.005	AUSTRALIA
PAL GROUP Holdings	<0.005	JAPAN
Paltac	0.02	JAPAN
Pan Ocean	0.01	KOREA
Pan Pacific International Holdings	0.13	JAPAN
Panasonic Corp	0.25	JAPAN
Paradise	0.01	KOREA
Paramount Bed Holdings	0.01	JAPAN
Parco	<0.005	JAPAN
Paris Miki Holdings	<0.005	JAPAN
ParkZ4	0.04	JAPAN
Parkson Retail Group	<0.005	HONG KONG
Parkway Life Real Estate Investment Trust	0.01	SINGAPORE
Partron	0.01	KOREA
Pasona Group	<0.005	JAPAN
PC Depot	<0.005	JAPAN
PCCW	0.03	HONG KONG
PearlAbyss	0.01	KOREA
Pendal Group	0.02	AUSTRALIA
Penta Ocean Construction	0.02	JAPAN
Pepper Food Service	<0.005	JAPAN
Peptidream	0.06	JAPAN
Peptron	<0.005	KOREA
Perpetual	0.02	AUSTRALIA
Perseus Mining	0.01	AUSTRALIA
Persol Holdings	0.05	JAPAN
Pharmicell	<0.005	KOREA
PIA	<0.005	JAPAN
Pigeon	0.07	JAPAN
Pilbara Minerals	0.01	AUSTRALIA
Pilot	0.02	JAPAN
Piolax	0.01	JAPAN
Platinum Asset Mangement Ltd/Australia	0.01	AUSTRALIA
Plenus	0.01	JAPAN
Pola Orbis Holdings	0.02	JAPAN
Poletowin Pitcrew Holdings	<0.005	JAPAN
PolyNovo	0.01	AUSTRALIA
Poongsan/New	0.01	KOREA
Posco	0.19	KOREA
Posco Chemical	0.01	KOREA
Posco ICT	<0.005	KOREA
Posco International	0.01	KOREA
Pou Sheng International Holdings	0.01	HONG KONG
Power Assets Holdings	0.14	HONG KONG
Prada	0.02	HONG KONG
Precinct Properties New Zealand	0.02	NEW ZEALAND
Premier Investments	0.02	AUSTRALIA
Press Kogyo Co	0.01	JAPAN
Pressance	0.01	JAPAN
Prestige International	0.01	JAPAN
Prima Meat Packers	0.01	JAPAN
Pro Medicus Ltd	0.01	AUSTRALIA
Pronexus	<0.005	JAPAN
Prosperity REIT	0.01	HONG KONG
Pushpay Holdings	0.01	NEW ZEALAND
Qantas Airways	0.04	AUSTRALIA
QBE Insurance Group	0.17	AUSTRALIA
Qol	<0.005	JAPAN
Qube Holdings	0.04	AUSTRALIA
Raffles Med Grp	0.01	SINGAPORE
Raito Kogyo	0.01	JAPAN
Rakuten	0.11	JAPAN
Ramelius Resources	0.01	AUSTRALIA
Ramsay Health Care	0.06	AUSTRALIA
Razer Inc	0.01	HONG KONG
REA Group	0.05	AUSTRALIA
Recruit Holdings	0.57	JAPAN
Regina Miracle International (Holdings)	<0.005	HONG KONG
Regis Healthcare	<0.005	AUSTRALIA
Regis Resources	0.02	AUSTRALIA
Reliance Worldwide	0.03	AUSTRALIA
Relo Holdings	0.04	JAPAN
Remixpoint	<0.005	JAPAN
Renesas Electronics	0.07	JAPAN
Rengo	0.02	JAPAN
Renova	0.01	JAPAN
Resolute Mining	0.01	AUSTRALIA
Resona Holdings	0.14	JAPAN
Resorttrust	0.02	JAPAN
Restar Holdings	0.01	JAPAN
Restaurant Brands New Zealand	<0.005	NEW ZEALAND
Rheon Automatic Machinery	<0.005	JAPAN
Ricoh	0.09	JAPAN
Ricoh Leasing	0.01	JAPAN
Right On	<0.005	JAPAN
Riken Corp	<0.005	JAPAN
Riken Keiki	<0.005	JAPAN
Riken Technos	<0.005	JAPAN
Riken Vitamin	<0.005	JAPAN
Ringer Hut	0.01	JAPAN
Rinnai Corp	0.04	JAPAN

Constituent	Index weight (%)	Country
Rio Tinto Ltd.	0.34	AUSTRALIA
Riso Kagaku	0.01	JAPAN
Riso Kyoiku	0.01	JAPAN
Road King Infrastructure	0.01	HONG KONG
Rock Field	<0.005	JAPAN
Rohm	0.1	JAPAN
Rohto Pharmaceutical	0.04	JAPAN
Rokko Butter	<0.005	JAPAN
Roland DG	<0.005	JAPAN
Rorze	<0.005	JAPAN
Round One	0.01	JAPAN
Royal Holdings	0.01	JAPAN
RPA Holdings	0.01	JAPAN
RS Technologies	<0.005	JAPAN
Rural Funds Group	0.01	AUSTRALIA
Ryman Healthcare	0.05	NEW ZEALAND
Ryobi	0.01	JAPAN
Ryoden Trading	<0.005	JAPAN
Ryohin Keikaku	0.06	JAPAN
Ryosan	0.01	JAPAN
Ryoyo Electro	0.01	JAPAN
S Foods	0.01	JAPAN
S&T Dynamics	<0.005	KOREA
S&T Motiv	<0.005	KOREA
S.M. Entertainment	0.01	KOREA
ST Corporation	0.02	KOREA
Sa Sa International Holdings	<0.005	HONG KONG
Sabana Shariah Compliant REIT	<0.005	SINGAPORE
SAC'S BAR HOLDINGS	<0.005	JAPAN
Sagami Holdings	<0.005	JAPAN
Saibu Gas	0.01	JAPAN
Saint Marc Holdings	<0.005	JAPAN
Saizeriya	0.01	JAPAN
Sakai Chemical Industry	<0.005	JAPAN
Sakai Moving Service	0.01	JAPAN
Sakata Inx Corp	0.01	JAPAN
Sakata Seed Corp	0.02	JAPAN
Sam Hwa Capacity	<0.005	KOREA
Sam Young Electronics	<0.005	KOREA
Samchully	<0.005	KOREA
SAMCHUNDANG PHARM CO.	0.01	KOREA
Samlip General Foods	<0.005	KOREA
Samsonite International	0.04	HONG KONG
Samsung Biologics	0.05	KOREA
Samsung C&T	0.09	KOREA
Samsung Card	0.01	KOREA
Samsung Electro-Mechanics	0.07	KOREA
Samsung Electronics	2.84	KOREA
Samsung Electronics Pfd.	0.4	KOREA
Samsung Eng	0.03	KOREA
Samsung Fire & Marine Insurance	0.09	KOREA
Samsung Fire & Marine Insurance Pfd.	0.01	KOREA
Samsung Heavy Industries	0.04	KOREA
Samsung Life Insurance Co. Ltd.	0.06	KOREA
Samsung Pharmaceutical	<0.005	KOREA
Samsung SDI	0.14	KOREA
Samsung SDS	0.07	KOREA
Samsung Securities	0.03	KOREA
Samty	0.01	JAPAN
Samyang	<0.005	KOREA
Samyang Holdings	<0.005	KOREA
San Ju San Financial Group	<0.005	JAPAN
San-A	0.01	JAPAN
San-Ai Oil	0.01	JAPAN
Sanden Holdings	<0.005	JAPAN
Sandfire Resources NL	0.01	AUSTRALIA
Sands China	0.16	HONG KONG
Sanei Architecture Planning	<0.005	JAPAN
Sangetsu	0.02	JAPAN
Sangsangin	0.01	KOREA
San-In Godo Bk	0.01	JAPAN
Sanken Electric	0.01	JAPAN
Sanki Engineering	0.01	JAPAN
Sankyo	0.03	JAPAN
Sankyo Seiko	<0.005	JAPAN
Sankyo Tateyama	<0.005	JAPAN
Sankyu	0.04	JAPAN
Sanoh Industrial	<0.005	JAPAN
Sanrio	0.02	JAPAN
Sansin Electronics	<0.005	JAPAN
Sansung Life & Science	<0.005	KOREA
Santen Pharmaceutical	0.09	JAPAN
Santos	0.14	AUSTRALIA
Sanwa Holdings	0.03	JAPAN
Sanyo Chemical Inds	0.01	JAPAN
Sanyo Denki	0.01	JAPAN
Sanyo Electric Railway	<0.005	JAPAN
Sanyo Shokai	<0.005	JAPAN
Sanyo Special Steel	<0.005	JAPAN
Sapporo Holdings	0.02	JAPAN
Saracen Mineral Holdings	0.03	AUSTRALIA
Sato Holding	0.01	JAPAN
SATS	0.03	SINGAPORE
Sawai Pharmaceutical	0.03	JAPAN
SBI Holdings	0.07	JAPAN
SBS Holdings	<0.005	JAPAN
SBS Media Holdings	<0.005	KOREA

Constituent	Index weight (%)	Country
Scales	<0.005	NEW ZEALAND
Scentre Group	0.2	AUSTRALIA
SCREEN Holdings	0.03	JAPAN
SCSK	0.03	JAPAN
Sean Besteel	<0.005	KOREA
SeAH Steel	<0.005	KOREA
SeAH Steel Holdings	<0.005	KOREA
Sealink Travel Group	<0.005	AUSTRALIA
Sebang Global Battery	<0.005	KOREA
Secom	0.26	JAPAN
Seegene	<0.005	KOREA
Seek	0.07	AUSTRALIA
Sega Sammy Holdings	0.04	JAPAN
Seibu Holdings	0.05	JAPAN
Seika Corp	<0.005	JAPAN
Seikagaku	0.01	JAPAN
Seiko Epson	0.06	JAPAN
Seiko Holdings	0.01	JAPAN
Seino Holdings	0.03	JAPAN
Seiren	0.01	JAPAN
Sekisui Chemical	0.08	JAPAN
Sekisui House	0.17	JAPAN
Sekisui Jushi	0.01	JAPAN
Sekisui Plastics	<0.005	JAPAN
Select Harvests	0.01	AUSTRALIA
Sembcorp Industries	0.02	SINGAPORE
Sembcorp Marine	0.01	SINGAPORE
Semiconductor Manufacturing International Corp	0.06	HONG KONG
Senex Energy	<0.005	AUSTRALIA
Senko Group Holdings	0.01	JAPAN
Senshu Ikeda Holdings	0.01	JAPAN
Seobu T&D	<0.005	KOREA
Seoul Semiconductor	0.01	KOREA
Service Stream	0.01	AUSTRALIA
Seven & I Holdings	0.43	JAPAN
Seven Bank	0.03	JAPAN
Seven Group Holdings	0.02	AUSTRALIA
Seven West Media	<0.005	AUSTRALIA
SFA Engineering Corp	0.01	KOREA
SG Fleet Group	<0.005	AUSTRALIA
SG Holdings	0.08	JAPAN
Shangri-La Asia	0.02	HONG KONG
Sharp	0.03	JAPAN
Sheng Siong Group	0.01	SINGAPORE
Shenyin Wanguo HK	<0.005	HONG KONG
Shibusawa Warehouse	<0.005	JAPAN
Shibuya	0.01	JAPAN
Shiga Bank	0.02	JAPAN
Shikoku Bank	<0.005	JAPAN
Shikoku Chemicals	0.01	JAPAN
Shikoku Electric Power	0.02	JAPAN
Shima Seiki Manufacturing	0.01	JAPAN
Shimachu	0.01	JAPAN
Shimadzu Corp	0.1	JAPAN
Shimamura	0.03	JAPAN
Shimano	0.17	JAPAN
Shimizu Bank	<0.005	JAPAN
Shimizu Corp	0.08	JAPAN
Shimojima	<0.005	JAPAN
Shin Nippon Air Technologies	<0.005	JAPAN
Shin Nippon Biomedical Laboratories	<0.005	JAPAN
Shindengen Elec	<0.005	JAPAN
Shin-Etsu Chemical	0.63	JAPAN
Shin-Etsu Polymer	<0.005	JAPAN
Shinhan Financial Group	0.23	KOREA
Shinko Elec Ind	0.01	JAPAN
Shinko Plantech	0.01	JAPAN
Shinko Shoji	<0.005	JAPAN
Shinmaywa Industries	0.01	JAPAN
Shinnihon	<0.005	JAPAN
Shinsegae	0.02	KOREA
Shinsegae International	0.01	KOREA
Shinsei Bank	0.04	JAPAN
Shinwa Co Ltd	<0.005	JAPAN
Shionogi	0.23	JAPAN
Ship Healthcare Holdings	0.02	JAPAN
Shiseido	0.46	JAPAN
Shizuoka Bank	0.05	JAPAN
Shizuoka Gas Co Ltd	0.01	JAPAN
Sho-Bond Holdings	0.02	JAPAN
Shochiku	0.02	JAPAN
Shoei	0.01	JAPAN
Shoei Foods	0.01	JAPAN
Shopping Centres Australasia Property Group	0.02	AUSTRALIA
Shougang Fushan Resources Group	0.01	HONG KONG
Showa Corp	0.01	JAPAN
Showa Denko	0.06	JAPAN
Showa Sangyo	0.01	JAPAN
Shui On Land	0.01	HONG KONG
Shun Tak Holdings	0.01	HONG KONG
SIA Engineering	0.01	SINGAPORE
Sigma Pharmaceuticals	0.01	AUSTRALIA
Six	0.01	JAPAN
Silicon Works	<0.005	KOREA
SillaJen	0.01	KOREA

Constituent	Index weight (%)	Country
Silver Lake Resources	0.01	AUSTRALIA
Silverlake Axis	<0.005	SINGAPORE
Sims Metal Management	0.02	AUSTRALIA
Sinanen	<0.005	JAPAN
Sindo Ricoh	<0.005	KOREA
Sinfonia Technology	<0.005	JAPAN
Singamas Container Holdings	<0.005	HONG KONG
Singapore Airlines	0.05	SINGAPORE
Singapore Exchange	0.07	SINGAPORE
Singapore Post Ltd	0.02	SINGAPORE
Singapore Press Holdings	0.04	SINGAPORE
Singapore Technologies Engineering	0.06	SINGAPORE
Singapore Telecommunications	0.25	SINGAPORE
Sinko Industries	<0.005	JAPAN
Sino Land	0.07	HONG KONG
Sintokogio Ltd	0.01	JAPAN
SITC International Holdings	0.02	HONG KONG
SJM Holdings	0.03	HONG KONG
SK Chemicals	<0.005	KOREA
SK Discovery	<0.005	KOREA
SK Gas	<0.005	KOREA
SK Holdings	0.08	KOREA
SK Hynix	0.52	KOREA
SK Innovation	0.12	KOREA
SK Networks	0.01	KOREA
SK Securities	<0.005	KOREA
SK Telecom	0.07	KOREA
SKC	0.01	KOREA
SKC Kolon PI	<0.005	KOREA
Sky City Entertainment Group	0.02	NEW ZEALAND
Sky Network Television	<0.005	NEW ZEALAND
SKY Perfect JSAT Holdings	0.01	JAPAN
Skylark Holdings	0.05	JAPAN
SL	<0.005	KOREA
Smartgroup	0.01	AUSTRALIA
SmarTone Telecommunications Holdings	<0.005	HONG KONG
SMC Corp	0.36	JAPAN
Smk Corp	<0.005	JAPAN
SMS	0.02	JAPAN
Sodick Co Ltd	<0.005	JAPAN
SoftBank	0.32	JAPAN
SoftBank Group	0.94	JAPAN
Softbank Technol	<0.005	JAPAN
Sogo Medical Holdings	<0.005	JAPAN
Sohgo Security Services	0.05	JAPAN
S-Oil Corp.	0.05	KOREA
Solibuild Business Space REIT	0.01	SINGAPORE
Sojitz	0.06	JAPAN
Solasto	0.01	JAPAN
Sompo Holdings	0.21	JAPAN
Songwon Industrial	<0.005	KOREA
Sonic Healthcare	0.13	AUSTRALIA
Sony Corp	1.08	JAPAN
Sony Financial Holdings Inc.	0.05	JAPAN
Sotetsu Holdings Inc	0.03	JAPAN
Soulbrain	0.01	KOREA
Sourcenext	0.01	JAPAN
South32	0.13	AUSTRALIA
Southern Cross Media Group	0.01	AUSTRALIA
Space Value Holdings	<0.005	JAPAN
Spark New Zealand	0.07	NEW ZEALAND
Sparx Asset Management Co Ltd	<0.005	JAPAN
Speed Cast International	<0.005	AUSTRALIA
SPH REIT	0.01	SINGAPORE
S-Pool	0.01	JAPAN
Square Enix Holdings	0.06	JAPAN
SRA Holdings	<0.005	JAPAN
Ssang Yong Cement Industrial	0.01	KOREA
Ssangyong Motor	<0.005	KOREA
St Barbara	0.02	AUSTRALIA
ST Corp	<0.005	JAPAN
ST Pharm	<0.005	KOREA
Stanley Electric	0.06	JAPAN
Star Micronics	0.01	JAPAN
Starhill Global REIT	0.01	SINGAPORE
StarHub	0.01	SINGAPORE
Starpharma Holdings	<0.005	AUSTRALIA
Starts	0.01	JAPAN
Starzen	<0.005	JAPAN
ST CUBE	<0.005	KOREA
Steadfast Group	0.03	AUSTRALIA
Stella Chemifa	<0.005	JAPAN
Stella International Holdings	0.01	HONG KONG
Stockland	0.11	AUSTRALIA
Strike	0.01	JAPAN
STS Semiconductor and Telecommunications	<0.005	KOREA
Studio Alice	<0.005	JAPAN
Studio Dragon	<0.005	KOREA
Subaru	0.25	JAPAN
Sugi Holdings	0.03	JAPAN
Sumco	0.05	JAPAN
Sumida	<0.005	JAPAN
Sumitomo Bakelite	0.02	JAPAN
Sumitomo Chemical	0.1	JAPAN

Constituent	Index weight (%)	Country
Sumitomo Corp	0.26	JAPAN
Sumitomo Dainippon Pharma	0.04	JAPAN
Sumitomo Densetsu	<0.005	JAPAN
Sumitomo Electric Industries	0.14	JAPAN
Sumitomo Forestry	0.03	JAPAN
Sumitomo Heavy Ind	0.05	JAPAN
Sumitomo Metal Mining	0.11	JAPAN
Sumitomo Mitsui Construction	0.01	JAPAN
Sumitomo Mitsui Financial Group	0.65	JAPAN
Sumitomo Mitsui Trust Holdings	0.19	JAPAN
Sumitomo Osaka Cement	0.02	JAPAN
Sumitomo Precision Products	<0.005	JAPAN
Sumitomo Realty & Development	0.22	JAPAN
Sumitomo Riko	<0.005	JAPAN
Sumitomo Rubber Industries	0.03	JAPAN
Sumitomo Seika Chemicals	<0.005	JAPAN
Sumitomo Warehouse	0.01	JAPAN
Summerset Group Holdings	0.01	NEW ZEALAND
Sun Art Retail Group	0.03	HONG KONG
Sun Frontier Fudousan	<0.005	JAPAN
Sun Hung Kai & Co	<0.005	HONG KONG
Sun Hung Kai Props	0.3	HONG KONG
Suncity Group Holdings	0.01	HONG KONG
Suncorp Group	0.17	AUSTRALIA
Sundrug Co Ltd	0.03	JAPAN
Sunevision	0.01	HONG KONG
Sung Kwang Bend Co Ltd	<0.005	KOREA
Sungwoo Hitech	<0.005	KOREA
Sunlight Real Estate Investment Trust	0.01	HONG KONG
Suntec REIT	0.04	SINGAPORE
Suntory Beverage & Food	0.08	JAPAN
Super Retail Group	0.01	AUSTRALIA
Superloop	<0.005	AUSTRALIA
Suruga Bank	0.01	JAPAN
Sushiro Global Holdings	0.03	JAPAN
Suzuken	0.06	JAPAN
Suzuki Motor	0.27	JAPAN
SWCC Showa Holdings	<0.005	JAPAN
Swire Pacific A	0.07	HONG KONG
Swire Pacific B	0.02	HONG KONG
Swire Properties	0.05	HONG KONG
Sydney Airport	0.09	AUSTRALIA
Synlait Milk	0.01	NEW ZEALAND
Syrah Resources	<0.005	AUSTRALIA
Sysmex	0.19	JAPAN
Systena	0.01	JAPAN
T K Corp	<0.005	KOREA
T&D Holdings	0.09	JAPAN
T.Hasegawa	0.01	JAPAN
T.RAD	<0.005	JAPAN
Tabcorp Holdings	0.09	AUSTRALIA
Tachibana Eletech	<0.005	JAPAN
Tachi-S Co Ltd	<0.005	JAPAN
Tadano	0.02	JAPAN
TaeKwang Industrial	0.01	KOREA
Taewoong Co Ltd	<0.005	KOREA
Taeyoung Engineering & Construction	0.01	KOREA
Tainan Electric Wire	<0.005	KOREA
Taihei Dengyo Kaisha	<0.005	JAPAN
Taiheiyo Cement Corp	0.05	JAPAN
Taiho Kogyo	<0.005	JAPAN
Taikisha	0.01	JAPAN
Taisei	0.11	JAPAN
Taisei Lamick Co Ltd	<0.005	JAPAN
Taisho Pharmaceutical Holdings	0.05	JAPAN
Taiyo Holdings	0.01	JAPAN
Taiyo Nippon Sanso	0.04	JAPAN
Taiyo Yuden	0.04	JAPAN
Takamatsu Construction Group	<0.005	JAPAN
Takamiya	<0.005	JAPAN
Takaoka Toko	<0.005	JAPAN
Takara Bio	0.01	JAPAN
Takara Holdings	0.03	JAPAN
Takara Leben	<0.005	JAPAN
Takara Standard	0.01	JAPAN
Takasago Intl	0.01	JAPAN
Takasago Thermal Engineering	0.02	JAPAN
Takashimaya	0.03	JAPAN
Takeda Pharmaceutical	0.77	JAPAN
Takeuchi Manufacturing	0.01	JAPAN
Taki Chemical	<0.005	JAPAN
Takihyo	<0.005	JAPAN
Takuma Co Ltd	0.01	JAPAN
Tamron	<0.005	JAPAN
Tamura Corporation	0.01	JAPAN
Tanseisha	0.01	JAPAN
Tassal Group	0.01	AUSTRALIA
TATERU Inc	<0.005	JAPAN
Tatsuta Electric Wire and Cable	<0.005	JAPAN
Tayca	<0.005	JAPAN
TDK Corp	0.16	JAPAN
Technology One	0.01	AUSTRALIA
TechnoPro Holdings	0.03	JAPAN
Techtronic Industries	0.13	HONG KONG
Tecmo Koei Holdings	0.02	JAPAN
Teijin	0.05	JAPAN
Teikoku Elec Mfg	<0.005	JAPAN
Teikoku Sen-I	0.01	JAPAN
Tekken Corp	<0.005	JAPAN
TELCON RF PHARMACEUTICAL	<0.005	KOREA
Television Broadcast	0.01	HONG KONG
Telstra Corp	0.15	AUSTRALIA
Tenma Corp	<0.005	JAPAN
Terumo Corp	0.31	JAPAN
TES	<0.005	KOREA
Texwinca Holdings	<0.005	HONG KONG
T-Gaia	0.01	JAPAN
The Star Entertainment Group	0.04	AUSTRALIA
THK	0.04	JAPAN
Thomson Medical	<0.005	SINGAPORE
Tingyi (Cayman Islands) Holdings	0.04	HONG KONG
TIS	0.07	JAPAN
Tkc Corporation	0.01	JAPAN
Toa	<0.005	JAPAN
TOA Corp	<0.005	JAPAN
Toa Oil	<0.005	JAPAN
Toagosei	0.02	JAPAN
Tobu Railway	0.1	JAPAN
Toc	0.01	JAPAN
Tocalo	0.01	JAPAN
Tochigi Bank	<0.005	JAPAN
Toda Corp	0.02	JAPAN
Toei	0.01	JAPAN
Toenec Corp	<0.005	JAPAN
Toho	0.07	JAPAN
Toho (Commerce)	<0.005	JAPAN
Toho Bank	0.01	JAPAN
Toho Gas	0.05	JAPAN
Toho Holdings	0.02	JAPAN
Toho Titanium	<0.005	JAPAN
Toho Zinc Co Ltd	<0.005	JAPAN
Tohoku Elec Power	0.07	JAPAN
TOKAI	0.01	JAPAN
Tokai Carbon	0.03	JAPAN
Tokai Holdings Corp	0.02	JAPAN
Tokai Rika	0.01	JAPAN
Tokai Tokyo Financial Holdings	0.01	JAPAN
Token	0.01	JAPAN
Tokio Marine Holdings	0.52	JAPAN
Tokushu Tokai Paper	<0.005	JAPAN
Tokuyama Corp	0.02	JAPAN
Tokyo Base	<0.005	JAPAN
Tokyo Broadcasting System Holdings	0.01	JAPAN
Tokyo Century	0.03	JAPAN
Tokyo Dome Corp.	0.01	JAPAN
Tokyo Electric Power Co Holdings	0.11	JAPAN
Tokyo Electron	0.42	JAPAN
Tokyo Electron Device	<0.005	JAPAN
Tokyo Energy & Systems	<0.005	JAPAN
Tokyo Gas	0.16	JAPAN
Tokyo Individualized Educational Institute	<0.005	JAPAN
Tokyo Kiraboshi Financial Group	<0.005	JAPAN
Tokyo Ohka Kogyo	0.02	JAPAN
Tokyo Rakutenchi	<0.005	JAPAN
Tokyo Rope Manufacturing	<0.005	JAPAN
Tokyo Seimitsu	0.02	JAPAN
Tokyo Steel Manufacturing	0.01	JAPAN
Tokyo Tatemono	0.04	JAPAN
Tokyotokeiba	0.01	JAPAN
Tokyu Construction	0.01	JAPAN
Tokyu Corp	0.14	JAPAN
Tokyu Fudosan Holdings	0.06	JAPAN
Toli	<0.005	JAPAN
Tomoku	<0.005	JAPAN
Tomony Holdings	0.01	JAPAN
Tomy	0.02	JAPAN
TONAMI HOLDINGS	<0.005	JAPAN
Tongyang	<0.005	KOREA
Tongyang Life Insurance	<0.005	KOREA
Tongyang Securities	<0.005	KOREA
Topcon Corp	0.02	JAPAN
Toppan Forms	0.01	JAPAN
Toppan Printing	0.07	JAPAN
Topre Corp	0.01	JAPAN
Toptec	<0.005	KOREA
Topy Industries	<0.005	JAPAN
Toray Industries	0.17	JAPAN
Tondoli Holdings	0.01	JAPAN
Toni & Co Ltd	<0.005	JAPAN
Tonshima Pump MFG	<0.005	JAPAN
Tosei	<0.005	JAPAN
Toshiba Corp	0.22	JAPAN
Toshiba Machine	0.01	JAPAN
Toshiba Plant Systems & Services	0.01	JAPAN
Toshiba Tec	0.01	JAPAN
Tosho	<0.005	JAPAN
Toson	0.06	JAPAN
Totetsu Kogyo	0.01	JAPAN
Toto	0.08	JAPAN
Tourism Holdings	0.01	NEW ZEALAND
Towa	<0.005	JAPAN
Towa Bank	<0.005	JAPAN
Towa Pharmaceutical	0.01	JAPAN
Towngas China	0.01	HONG KONG
Toyo Construction	<0.005	JAPAN
Toyo Corp	<0.005	JAPAN
Toyo Engineering	<0.005	JAPAN
Toyo Ink Sc Holdings Co Ltd	0.01	JAPAN
Toyo Kanetsu	<0.005	JAPAN
Toyo Seikan Group Holdings	0.03	JAPAN
Toyo Suisan Kaisha	0.05	JAPAN
Toyo Tanso	<0.005	JAPAN
Toyo Tire	0.02	JAPAN
Toyobo Co	0.02	JAPAN
Toyoda Gosei	0.02	JAPAN
Toyota Boshoku	0.01	JAPAN
Toyota Industries	0.14	JAPAN
Toyota Motor	2.46	JAPAN
Toyota Tsusho	0.11	JAPAN
TPG Telecom	0.03	AUSTRALIA
TPR	0.01	JAPAN
TPV Technology	0.01	HONG KONG
Trancom	0.01	JAPAN
Trans Cosmos	0.01	JAPAN
Transurban Group	0.4	AUSTRALIA
Treasury Wine Estates	0.13	AUSTRALIA
Trend Micro	0.08	JAPAN
Truly Int'L	<0.005	HONG KONG
Trusco Nakayama	0.01	JAPAN
Trust Tech	<0.005	JAPAN
TS TECH	0.02	JAPAN
TSI Holdings	0.01	JAPAN
Tsubaki Nakashima	0.01	JAPAN
Tsubakimoto Chain	0.02	JAPAN
Tsugami	0.01	JAPAN
Tsukishima Kikai	0.01	JAPAN
Tsukuba Bank	<0.005	JAPAN
Tsukui	<0.005	JAPAN
Tsumura & Co	0.03	JAPAN
Tsuruha Holdings	0.06	JAPAN
Tsurumi Manufacturing	0.01	JAPAN
Tsutsumi Jewelry	<0.005	JAPAN
TV Asahi Holdings	<0.005	JAPAN
TV TOKYO Holdings	<0.005	JAPAN
UACJ	0.01	JAPAN
Ube Industries	0.03	JAPAN
Uchida Yoko	<0.005	JAPAN
Ulvac	0.03	JAPAN
Uni-Charm	0.18	JAPAN
Union Tool Co	<0.005	JAPAN
Unipres	0.01	JAPAN
Uni-President China Holdings Ltd.	0.02	HONG KONG
United Arrows	0.01	JAPAN
United Energy Group	0.02	HONG KONG
United Laboratories International Holdings	<0.005	HONG KONG
United Overseas Bank	0.35	SINGAPORE
United Super Markets Holding	0.01	JAPAN
Unitika	<0.005	JAPAN
UNIZO Holdings	0.02	JAPAN
UOL Group	0.04	SINGAPORE
Ushio Inc	0.02	JAPAN
USS	0.06	JAPAN
V Technology	0.01	JAPAN
Valor	0.01	JAPAN
Valqua	<0.005	JAPAN
Value Partners Group	0.01	HONG KONG
ValueCommerce	<0.005	JAPAN
Vector Inc	<0.005	JAPAN
Vector Ltd	0.01	NEW ZEALAND
Venture Corp	0.04	SINGAPORE
Vicinity Centers	0.08	AUSTRALIA
Vidente	<0.005	KOREA
Vieworks	<0.005	KOREA
Village Roadshow	<0.005	AUSTRALIA
Virtus Health	<0.005	AUSTRALIA
Vision	0.01	JAPAN
Vita Group	<0.005	AUSTRALIA
Vital Healthcare Property Trust	0.01	NEW ZEALAND
Vital KSK Holdings	<0.005	JAPAN
Vitasoy International Holdings	0.05	HONG KONG
VIVA Energy	0.02	AUSTRALIA
VIVA Energy REIT	0.01	AUSTRALIA
Vocus Group	0.02	AUSTRALIA
VST Holdings Ltd	<0.005	HONG KONG
VT Holdings	0.01	JAPAN
VTech Holdings	0.02	HONG KONG
Wacoal Holdings	0.02	JAPAN
Wacom	0.01	JAPAN
Wakita	0.01	JAPAN
Want Want China Holdings Ltd.	0.06	HONG KONG
Warabeya Nichiyo Holdings	<0.005	JAPAN
Washington H. Soul Pattinson	0.02	AUSTRALIA
Watami	<0.005	JAPAN
WDB Holdings	<0.005	JAPAN
We Solutions	<0.005	HONG KONG
Weathernews	<0.005	JAPAN
Webjet	0.01	AUSTRALIA
Webzen	<0.005	KOREA
Welcia Holdings	0.04	JAPAN

Constituent	Index weight (%)	Country
Wellnet	<0.005	JAPAN
wemade	<0.005	KOREA
Wesfarmers	0.45	AUSTRALIA
West Japan Railway	0.23	JAPAN
Western Areas	0.01	AUSTRALIA
Westgold Resources	0.01	AUSTRALIA
Westpac Banking Corp	1.03	AUSTRALIA
WH Group	0.11	HONG KONG
Wharf Holdings	0.04	HONG KONG
Wharf Real Estate Investment	0.1	HONG KONG
Wheelock	0.07	HONG KONG
Whitehaven Coal	0.02	AUSTRALIA
Wilmar International Limited	0.08	SINGAPORE
Wing Tai Holdings	0.01	SINGAPORE
Wisetech Global	0.03	AUSTRALIA
Wonik Holdings	<0.005	KOREA
Wonik IPS	0.01	KOREA
Woodside Petroleum	0.3	AUSTRALIA
Woolworths Group	0.47	AUSTRALIA
Woongjin Thinkbig	<0.005	KOREA
Woori Financial Group	0.09	KOREA
WORLD	0.01	JAPAN
World Holdings	<0.005	JAPAN
WorleyParsons Ltd.	0.04	AUSTRALIA
Wowow	<0.005	JAPAN
WPP AUNZ	<0.005	AUSTRALIA
W-Scope	<0.005	JAPAN
Wynn Macau Ltd.	0.04	HONG KONG
Xebio Co	<0.005	JAPAN
Xero	0.06	AUSTRALIA
XiaoBuXiaoBu Catering Management (China) Holdings	0.01	HONG KONG
Xinyi Glass Holding	0.03	HONG KONG
Xinyi Solar Holdings	0.03	HONG KONG
Yahagi Construction	<0.005	JAPAN
Yahoo Japan	0.11	JAPAN
Yakult Honsha	0.1	JAPAN
Yakuodo Holdings	<0.005	JAPAN
Yamabiko	0.01	JAPAN
Yamada Denki	0.06	JAPAN
Yamagata Bank	0.01	JAPAN
Yamaguchi Financial Group	0.02	JAPAN
Yamaha	0.1	JAPAN
Yamaha Motor	0.07	JAPAN
Ya-Man	<0.005	JAPAN
Yamanash Chuo Bk	<0.005	JAPAN
Yamashin-Filter	<0.005	JAPAN
Yamato Holdings	0.08	JAPAN
Yamato Kogyo	0.01	JAPAN
Yamazaki Baking	0.03	JAPAN
Yamazen Corp	0.01	JAPAN
Yaoko Co Ltd	0.01	JAPAN
Yaskawa Electric	0.14	JAPAN
Yellow Hat	0.01	JAPAN
YG Entertainment	<0.005	KOREA
Yodogawa Steel Works	0.01	JAPAN
Yokogawa Bridge Holdings	0.01	JAPAN
Yokogawa Electric	0.07	JAPAN
Yokohama Reito	0.01	JAPAN
Yokohama Rubber	0.03	JAPAN
Yokowo Co	0.01	JAPAN
YOMA STRATEGIC HOLDINGS	<0.005	SINGAPORE
Yomiuri Land	<0.005	JAPAN
Yondoshi Holdings	0.01	JAPAN
Yonex	<0.005	JAPAN
Yorozu Corp	<0.005	JAPAN
Yoshinoya Holdings	0.02	JAPAN
Youlchon Chemical	<0.005	KOREA
Young Poong Trad	<0.005	KOREA
Youngone Corp.	0.01	KOREA
Youngone Holdings	<0.005	KOREA
Yuasa Trading Co	0.01	JAPAN
Yue Yuen Industrial	0.03	HONG KONG
Yuhan	0.02	KOREA
Yungjin Pharmaceutical	<0.005	KOREA
Yurtec Corp	<0.005	JAPAN
Yushin Precision Equipment	<0.005	JAPAN
Yushiro Chemical Industry	<0.005	JAPAN
Yuyang D&U Co. Ltd.	<0.005	KOREA
Z Energy	0.02	NEW ZEALAND
Zenkoku Hosho	0.03	JAPAN
Zenrin Co Ltd	0.01	JAPAN
Zensho Holdings	0.03	JAPAN
Zeon Corporation	0.03	JAPAN
Zeria Pharmaceutical	0.01	JAPAN
ZIGExN	<0.005	JAPAN
Zip	0.01	AUSTRALIA
Zojirushi	0.01	JAPAN
ZOZO Inc	0.06	JAPAN
Zuiko	<0.005	JAPAN
Zuken	<0.005	JAPAN

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.

ICB Supersector Code and Supersector Descriptions

Information on the Industrial Classification Benchmark (ICB) is available from www.icbenchmark.com.

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 www.ftserussell.com

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