



FTSE Developed Asia Pacific All Cap

19 August 2024

Indicative Index Weight Data as at Closing on 28 June 2024

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
29Metals	<0.005	AUSTRALIA	Ancor CDI	0.18	AUSTRALIA	Autobacs	0.01	JAPAN
77 Bank	0.02	JAPAN	Amicogen	<0.005	KOREA	AVANT	<0.005	JAPAN
a2 Milk	0.04	NEW ZEALAND	AmoreG	0.01	KOREA	Avext	<0.005	JAPAN
AAC Technologies Holdings	0.03	HONG KONG	Amorepacific Corp	0.04	KOREA	Awa Bank	0.01	JAPAN
Abacus Group	<0.005	AUSTRALIA	Amorepacific Pfd.	<0.005	KOREA	Axial Retailing	<0.005	JAPAN
Abacus Storage King	0.01	AUSTRALIA	Amotiv	0.01	AUSTRALIA	Azbil Corp.	0.04	JAPAN
Abalance	<0.005	JAPAN	AMP	0.02	AUSTRALIA	AZ-COM MARUWA Holdings	<0.005	JAPAN
AbClon	<0.005	KOREA	Ampol	0.06	AUSTRALIA	Baby Bunting Group	<0.005	AUSTRALIA
ABC-Mart	0.02	JAPAN	Amuse Inc	<0.005	JAPAN	Bandai Namco Holdings	0.14	JAPAN
ABL Bio	0.01	KOREA	Amvis Holdings	0.01	JAPAN	Bando Chem Inds	<0.005	JAPAN
Able C&C	<0.005	KOREA	ANA Holdings	0.04	JAPAN	Bank of East Asia	0.02	HONG KONG
Accent Group	0.01	AUSTRALIA	Anest Iwata	<0.005	JAPAN	Bank of Iwate	<0.005	JAPAN
Ace Technologies Corp	<0.005	KOREA	Anicom Holdings	<0.005	JAPAN	Bank of Nagoya	0.01	JAPAN
Achilles	<0.005	JAPAN	Anritsu	0.01	JAPAN	Bank of Queensland Ltd.	0.03	AUSTRALIA
Acom	0.01	JAPAN	Ansell	0.03	AUSTRALIA	Bank of Ryukyus	<0.005	JAPAN
Activia Properties	0.02	JAPAN	Anycolor	0.01	JAPAN	Bank of Saga	<0.005	JAPAN
Adastria Holdings	0.01	JAPAN	ANZ Group Holdings	0.7	AUSTRALIA	Bapcor	0.01	AUSTRALIA
Adeka	0.02	JAPAN	Aoki Holdings	<0.005	JAPAN	Base	<0.005	JAPAN
Advan	<0.005	JAPAN	Aoyama Trading	0.01	JAPAN	Baycurrent Consulting	0.03	JAPAN
Advance Logistics Investment	0.01	JAPAN	Aozora Bank	0.02	JAPAN	Beach Energy	0.02	AUSTRALIA
Advance Residence Investment	0.03	JAPAN	APA Group	0.09	AUSTRALIA	Bega Cheese	0.01	AUSTRALIA
Advanced Nano Products	0.01	KOREA	APM Human Services International	<0.005	AUSTRALIA	Beijing Tong Ren Tang Chinese Medicine Co Ltd	<0.005	HONG KONG
Advanced Process Systems	<0.005	KOREA	Appier Group	0.01	JAPAN	Belc	0.01	JAPAN
Advantest Corp	0.37	JAPAN	Arafura Rare Earths	<0.005	AUSTRALIA	Bellevue Gold	0.02	AUSTRALIA
Aekyung Industrial	<0.005	KOREA	Arakawa Chemical Industries	<0.005	JAPAN	Bellsystem24 Holdings	<0.005	JAPAN
AEM Holdings	<0.005	SINGAPORE	Arata	0.01	JAPAN	Belluna	<0.005	JAPAN
Aeon	0.19	JAPAN	ARB Corporation	0.02	AUSTRALIA	Bendigo and Adelaide Bank	0.05	AUSTRALIA
AEON DELIGHT	0.01	JAPAN	Arc Land Sakamoto	0.01	JAPAN	BGF Retail	0.01	KOREA
Aeon Fantasy	<0.005	JAPAN	Arcs	0.01	JAPAN	BH	0.01	KOREA
AEON Financial Service	0.01	JAPAN	Arena REIT No 1	0.01	AUSTRALIA	BHP Group	1.78	AUSTRALIA
Aeon Hokkaido	<0.005	JAPAN	Argo Graphics	0.01	JAPAN	Bic Camera	0.02	JAPAN
Aeon Mall	0.01	JAPAN	Argosy Minerals	<0.005	AUSTRALIA	Binex	<0.005	KOREA
AEON REIT Investment	0.02	JAPAN	Argosy Property	0.01	NEW ZEALAND	Bing-Grae	<0.005	KOREA
AGC	0.07	JAPAN	Ariake Japan	0.01	JAPAN	Bioneer	0.01	KOREA
AGL Energy	0.05	AUSTRALIA	Arisawa Mfg	<0.005	JAPAN	Biprogy	0.02	JAPAN
Ahnlab	<0.005	KOREA	Aristocrat Leisure	0.26	AUSTRALIA	Bluescope Steel	0.08	AUSTRALIA
Ai Holdings	0.01	JAPAN	Artnature	<0.005	JAPAN	Bml	<0.005	JAPAN
AIA Group Ltd.	0.95	HONG KONG	Aruhi	<0.005	JAPAN	BNC Korea	<0.005	KOREA
Aica Kogyo	0.01	JAPAN	As One	0.01	JAPAN	BNK Financial Group	0.02	KOREA
Aichi Corp	<0.005	JAPAN	Asahi Co. Ltd.	<0.005	JAPAN	BOC Aviation	0.02	HONG KONG
Aichi Financial Group	0.01	JAPAN	Asahi Diamond	<0.005	JAPAN	BOC Hong Kong (Holdings)	0.14	HONG KONG
Aichi Steel	<0.005	JAPAN	Asahi Group Holdings	0.2	JAPAN	Boryung Pharm	<0.005	KOREA
Aida Engineering	<0.005	JAPAN	Asahi Holdings	0.01	JAPAN	Boss Resources	0.01	AUSTRALIA
Aiful	0.01	JAPAN	Asahi Intecc	0.03	JAPAN	Brainchip Holdings	<0.005	AUSTRALIA
AIMS APAC REIT	0.01	SINGAPORE	Asahi Kasei Corporation	0.1	JAPAN	BrainPad	<0.005	JAPAN
AIN Holdings	0.01	JAPAN	Asahi Organic Chemical Industry	<0.005	JAPAN	Brambles	0.17	AUSTRALIA
Aiphone	<0.005	JAPAN	Asanuma Corp	<0.005	JAPAN	Bravura Solutions	<0.005	AUSTRALIA
Air New Zealand	0.01	NEW ZEALAND	Asia Cement China Holdings	<0.005	HONG KONG	Breville Group	0.03	AUSTRALIA
Air Water	0.03	JAPAN	Asiana Airlines	<0.005	KOREA	Brickworks	0.01	AUSTRALIA
Airport Facilities	<0.005	JAPAN	Asics Corp	0.12	JAPAN	Bridgestone Corp	0.27	JAPAN
AirTrip	<0.005	JAPAN	ASKA Pharmaceutical Holdings	<0.005	JAPAN	Broadleaf	<0.005	JAPAN
Aisan Industry	<0.005	JAPAN	Askul	0.01	JAPAN	Bronco Billy	<0.005	JAPAN
Aisin	0.07	JAPAN	ASMT	0.05	HONG KONG	Brother Industries	0.05	JAPAN
Ajinomoto Co	0.2	JAPAN	Astellas Pharmaceutical	0.22	JAPAN	Budweiser Brewing Company APAC	0.02	HONG KONG
Akatsuki	<0.005	JAPAN	ASX	0.1	AUSTRALIA	Bukwang Pharmaceutical	<0.005	KOREA
Akita Bank	<0.005	JAPAN	Atlas Arteria	0.05	AUSTRALIA	Burnitama Agri	<0.005	SINGAPORE
Alconix	<0.005	JAPAN	Atom	0.01	JAPAN	Bunka Shutter	0.01	JAPAN
Alfresa Holdings	0.03	JAPAN	Atree	<0.005	JAPAN	BWP Trust	0.02	AUSTRALIA
Alkane Resources	<0.005	AUSTRALIA	AUB Group	0.02	AUSTRALIA	C.Uyemura	0.01	JAPAN
Alpen	<0.005	JAPAN	Auckland International Airport	0.08	NEW ZEALAND	CAC Holdings	<0.005	JAPAN
Alpha HPA	0.01	AUSTRALIA	Audinate Group	0.01	AUSTRALIA	Cafe De Coral Holdings	<0.005	HONG KONG
Alpha Systems	<0.005	JAPAN	Aurelia Metals	<0.005	AUSTRALIA	Cafe24	<0.005	KOREA
Alps Alpine	0.02	JAPAN	Aurizon Holdings	0.05	AUSTRALIA	Calbee	0.02	JAPAN
ALS	0.06	AUSTRALIA	Aussie Broadband	0.01	AUSTRALIA	Calix	<0.005	AUSTRALIA
Altech	<0.005	JAPAN	Austal	0.01	AUSTRALIA	Canon	0.32	JAPAN
Alteogen	0.11	KOREA	Australian Agricultural	<0.005	AUSTRALIA	Canon Electronics	<0.005	JAPAN
Altiium	0.07	AUSTRALIA	Australian Clinical Labs	<0.005	AUSTRALIA	Canon Marketing Japan	0.02	JAPAN
Alumina	0.04	AUSTRALIA	Australian Ethical Investments	<0.005	AUSTRALIA	Capcom Co Ltd	0.08	JAPAN
Amada	0.04	JAPAN	Australian Finance Group	<0.005	AUSTRALIA	CapitalLand Ascendas REIT	0.08	SINGAPORE
Amano Corp	0.02	JAPAN	Australian Strategic Materials	<0.005	AUSTRALIA			

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CapitalLand Ascott Trust	0.02	SINGAPORE
CapitalLand China Trust Management	0.01	SINGAPORE
CapitalLand India Trust	0.01	SINGAPORE
CapitalLand Integrated Commercial Trust	0.09	SINGAPORE
CapitalLand Investment	0.06	SINGAPORE
Capricorn Metals	0.01	AUSTRALIA
CAR Group	0.11	AUSTRALIA
Caregen	<0.005	KOREA
Carmarvon Petroleum	<0.005	AUSTRALIA
Carta Holdings	<0.005	JAPAN
Casio Computer Co	0.02	JAPAN
Cathay Pacific Airways	0.01	HONG KONG
Cawachi	<0.005	JAPAN
CDL Hospitality Trusts	0.01	SINGAPORE
Cedar Woods Properties	<0.005	AUSTRALIA
Celltrion Inc	0.23	KOREA
Celltrion Pharm	0.01	KOREA
Central Automotive Products	0.01	JAPAN
Central Glass	0.01	JAPAN
Central Japan Railway	0.24	JAPAN
Central Security Patrols	<0.005	JAPAN
Central Sports	<0.005	JAPAN
Centuria Capital Group	0.01	AUSTRALIA
Centuria Industrial REIT	0.01	AUSTRALIA
Centuria Office REIT	<0.005	AUSTRALIA
Cettire	<0.005	AUSTRALIA
CG Invites	<0.005	KOREA
CGN Mining	0.01	HONG KONG
Chabiotech	0.01	KOREA
Chalice Mining	<0.005	AUSTRALIA
Challenger	0.03	AUSTRALIA
Champion Iron	0.02	AUSTRALIA
Champion REIT	<0.005	HONG KONG
Change	<0.005	JAPAN
Charter Hall Group	0.04	AUSTRALIA
Charter Hall Long WALE REIT	0.02	AUSTRALIA
Charter Hall Retail REIT	0.01	AUSTRALIA
Charter Hall Social Infrastructure REIT	0.01	AUSTRALIA
Cheil Worldwide	0.01	KOREA
Chiba Bank	0.07	JAPAN
Chilled & Frozen Logistics Holding	0.01	JAPAN
Chimney	<0.005	JAPAN
China Travel International Investment Hong Kong	<0.005	HONG KONG
Chiyoda Co	<0.005	JAPAN
Chiyoda Corp	<0.005	JAPAN
Chiyoda Integre	<0.005	JAPAN
Chofu Seisakusho	<0.005	JAPAN
Chong Kun Dang Pharmaceutical	0.01	KOREA
Chongkundang Holdings	<0.005	KOREA
Chori	<0.005	JAPAN
Chow Sang Sang Hldg	<0.005	HONG KONG
Chow Tai Fook Jewellery Group	0.02	HONG KONG
Chubu Elec Power	0.1	JAPAN
Chubu Shiryō	<0.005	JAPAN
Chubu Steel Plate	<0.005	JAPAN
Chudenko Corp	0.01	JAPAN
Chugai Seiyaku	0.29	JAPAN
Chugin Financial Group	0.02	JAPAN
Chugoku Electric Power	0.02	JAPAN
Chugoku Marine Paints	0.01	JAPAN
Chunbo	<0.005	KOREA
Chuo Spring	<0.005	JAPAN
CJ Takiron	<0.005	JAPAN
Citic Resources Holdings	<0.005	HONG KONG
Citic Telecom International Holdings	0.01	HONG KONG
Citizen Watch	0.02	JAPAN
City Developments	0.02	SINGAPORE
CJ CGV	<0.005	KOREA
CJ CheilJedang	0.03	KOREA
CJ CheilJedang Pfd.	<0.005	KOREA
CJ Corp	0.01	KOREA
CJ ENM	0.01	KOREA
CJ Freshway	<0.005	KOREA
CJ Logistics	0.01	KOREA
CK Asset Holdings	0.09	HONG KONG
CK Hutchison Holdings	0.16	HONG KONG
CK Infrastructure Holdings	0.04	HONG KONG
CKD	0.01	JAPAN
Classys	0.01	KOREA
Cleanaway Waste Management	0.05	AUSTRALIA
Cleanup Corp	<0.005	JAPAN
Clinuvel Pharmaceuticals	0.01	AUSTRALIA
CLP Holdings	0.16	HONG KONG
C-MER Medical Holdings	<0.005	HONG KONG
CMG Pharmaceutical	<0.005	KOREA
Cmk Corp	<0.005	JAPAN
Coast Entertainment Holdings	<0.005	AUSTRALIA
Coca-Cola Bottlers Japan	0.02	JAPAN
Cochlear	0.18	AUSTRALIA
Codan	0.01	AUSTRALIA
Coles Group	0.18	AUSTRALIA
Collins Foods	0.01	AUSTRALIA
COLOPL	<0.005	JAPAN
Colowide	0.01	JAPAN
Com2uS Holdings	<0.005	KOREA
Com2uSCorp	<0.005	KOREA
Comforia Residential REIT	0.02	JAPAN
ComfortDelGro	0.03	SINGAPORE

Constituent	Index weight (%)	Country/Market
Commonwealth Bank of Australia	1.77	AUSTRALIA
Computer Engineering & Consulting	<0.005	JAPAN
Computershare	0.13	AUSTRALIA
Comsys Holdings	0.03	JAPAN
Cornure Co	<0.005	JAPAN
Concordia Financial Group	0.08	JAPAN
Contact Energy	0.05	NEW ZEALAND
Cooper Energy	<0.005	AUSTRALIA
Core Lithium	<0.005	AUSTRALIA
Corona	<0.005	JAPAN
Coronado Global Resources	0.01	AUSTRALIA
Corporate Travel Management	0.01	AUSTRALIA
COSCO Shipping International (Singapore)	<0.005	SINGAPORE
Cosel	<0.005	JAPAN
Cosmax	0.01	KOREA
Cosmo Energy Holdings	0.04	JAPAN
CosmoAM&T	0.03	KOREA
Cosmochemical	0.01	KOREA
Cosmos Pharmaceutical	0.02	JAPAN
Coway	0.03	KOREA
Cowell e Holdings	0.01	HONG KONG
CRE Logistics REIT	0.01	JAPAN
Create Restaurants Holdings	0.01	JAPAN
Create S.D Holding	0.01	JAPAN
Creative & Innovative System	<0.005	KOREA
Credit Corp Group	0.01	AUSTRALIA
Credit Saison	0.04	JAPAN
Cromwell European REIT	0.01	SINGAPORE
Cromwell Property Group	<0.005	AUSTRALIA
CS Wind	0.01	KOREA
CSL	1.18	AUSTRALIA
Cti Engineering	<0.005	JAPAN
CTS Co Ltd	<0.005	JAPAN
Cuckoo Homesys	<0.005	KOREA
Curves Holdings	<0.005	JAPAN
CyberAgent	0.03	JAPAN
Cybozu	<0.005	JAPAN
Daea Ti Co. Ltd.	<0.005	KOREA
DAEDUCK	<0.005	KOREA
DAEDUCK Electronics	0.01	KOREA
Daehan Flour Mills	<0.005	KOREA
Daewoo Electronic Materials Co	0.01	KOREA
Daesang	<0.005	KOREA
Daewoo Engineering & Construction	0.01	KOREA
Daewoong	<0.005	KOREA
Daewoong Pharmaceutical Co Ltd/New	<0.005	KOREA
Dah Sing	0.01	HONG KONG
Dah Sing Banking Group	<0.005	HONG KONG
Dai Nippon Printing	0.09	JAPAN
Dai Nippon Toryo	<0.005	JAPAN
Daicel	0.03	JAPAN
Dai-Dan	0.01	JAPAN
Daido Metal	<0.005	JAPAN
Daido Steel Co	0.02	JAPAN
Daiei Kankyo	0.01	JAPAN
Daifuku	0.07	JAPAN
Daihen Corp	0.01	JAPAN
Daicho	<0.005	JAPAN
Daiichi Jitsugyo	0.01	JAPAN
Dai-ichi Life Holdings	0.3	JAPAN
Daiichi Sankyo	0.8	JAPAN
Daiichikoshō	0.01	JAPAN
Daiki Aluminium	<0.005	JAPAN
Daikin Industries	0.46	JAPAN
Daikoku Denki	<0.005	JAPAN
Daikokutenbussan	<0.005	JAPAN
Daikyōonishikawa	<0.005	JAPAN
Dainichiseika Colour & Chemical Manufact	<0.005	JAPAN
Daio Paper Corp	0.01	JAPAN
Daiseki	0.01	JAPAN
Daishi Hokuetsu Financial Group	0.02	JAPAN
Daishin Securities	<0.005	KOREA
Daishin Securities Pfd.	<0.005	KOREA
Daisy Corp	<0.005	JAPAN
Daito Pharmaceutical	<0.005	JAPAN
Daito Trust Constuction	0.07	JAPAN
Daiwa House Industry	0.19	JAPAN
Daiwa House REIT Investment	0.04	JAPAN
Daiwa Industries	<0.005	JAPAN
Daiwa Office Investment	0.01	JAPAN
Daiwa Securities Group	0.13	JAPAN
Daiwa Securities Living Investment	0.02	JAPAN
Daiwabo Holdings	0.02	JAPAN
Danal	<0.005	KOREA
Daol Investment & Securities	<0.005	KOREA
Daou Tech	<0.005	KOREA
Data#3	0.01	AUSTRALIA
Dawonsys	<0.005	KOREA
DB HiTek	0.01	KOREA
DB Insurance	0.05	KOREA
DBS Group Holdings	0.66	SINGAPORE
DCM Holdings	0.01	JAPAN
De Grey Mining Ltd	0.02	AUSTRALIA
Deep Yellow	0.01	AUSTRALIA
Demae-can	<0.005	JAPAN
DeNA	0.01	JAPAN
Denka	0.01	JAPAN

Constituent	Index weight (%)	Country/Market
Denso Corporation	0.39	JAPAN
Dentium	0.01	KOREA
Dentsu Group	0.06	JAPAN
Dentsu Soken	0.01	JAPAN
Denyo	<0.005	JAPAN
Descente	0.01	JAPAN
Deterra Royalties	0.01	AUSTRALIA
Dexerials	0.03	JAPAN
Dexus Industria REIT	<0.005	AUSTRALIA
Dexus Property Group	0.06	AUSTRALIA
DFI Retail Group Holdings	0.01	HONG KONG
DGB Financial Group	0.01	KOREA
DIC	0.02	JAPAN
Dicker Data	<0.005	AUSTRALIA
Digital Arts	<0.005	JAPAN
Digital Core REIT Management	0.01	SINGAPORE
Digital Garage	0.01	JAPAN
Digital Holdings	<0.005	JAPAN
DIO Corp	<0.005	KOREA
Dip	0.01	JAPAN
Direct Marketing MiX	<0.005	JAPAN
Disco	0.39	JAPAN
DKK	<0.005	JAPAN
DKS	<0.005	JAPAN
DL	0.01	KOREA
DL E&C	0.01	KOREA
DMG Mori Seiki	0.04	JAPAN
Domain Holdings Australia	0.01	AUSTRALIA
Domino's Pizza Enterprises	0.02	AUSTRALIA
Dong-A Socio Holdings	<0.005	KOREA
Dong-A ST	<0.005	KOREA
Dongjin Semichem	0.01	KOREA
Dongkook Pharmaceutical	<0.005	KOREA
Dongkook CM	<0.005	KOREA
Dongkook Steel Mill	<0.005	KOREA
Dongsuh Co Inc	0.01	KOREA
Dongwon F&B	<0.005	KOREA
Dongwon Industries	<0.005	KOREA
Doosan	0.01	KOREA
Doosan Bobcat	0.02	KOREA
Doosan Enerbility	0.08	KOREA
Doosan Fuel Cell	0.01	KOREA
Doosan Robotics	0.01	KOREA
Doshisha	<0.005	JAPAN
Doublegames	<0.005	KOREA
Doutor Nichires Holdings	<0.005	JAPAN
Dowa Holdings	0.02	JAPAN
Downer Group	0.03	AUSTRALIA
DTS	0.01	JAPAN
Duksan Neolux	<0.005	KOREA
Duskin	0.01	JAPAN
DuzonBlzon	0.01	KOREA
DyDo Group Holdings	<0.005	JAPAN
E1	<0.005	KOREA
Eagers	0.02	AUSTRALIA
Eagle Industry	<0.005	JAPAN
Earth Corp	0.01	JAPAN
East Japan Railway	0.22	JAPAN
Ebara	0.09	JAPAN
eBASE Co. Ltd.	<0.005	JAPAN
Ebos Group	0.04	NEW ZEALAND
EC Healthcare	<0.005	HONG KONG
Ecopro	0.08	KOREA
Ecopro Bm	0.08	KOREA
Ecopro HN	0.01	KOREA
Ecopro Materials	0.01	KOREA
EDION Corp	0.01	JAPAN
eGuarantee	<0.005	JAPAN
Ehime Bank	<0.005	JAPAN
Eiken Chemical	0.01	JAPAN
Eisai	0.13	JAPAN
Eizo	0.01	JAPAN
Elan	<0.005	JAPAN
Elders	0.01	AUSTRALIA
Elecom	0.01	JAPAN
Electric Power Development	0.03	JAPAN
Elematec	<0.005	JAPAN
Em Systems	<0.005	JAPAN
E-Mart	0.01	KOREA
Emeco Holdings	<0.005	AUSTRALIA
Emerald Resources	0.02	AUSTRALIA
Emerson Pacific	<0.005	KOREA
EML Payments	<0.005	AUSTRALIA
Enchem	0.03	KOREA
Endeavour Group	0.06	AUSTRALIA
Eneos Holdings	0.18	JAPAN
ENF Technology	<0.005	KOREA
en-japan Inc	0.01	JAPAN
Enplas Corp	<0.005	JAPAN
ENPlus	<0.005	KOREA
Enzychem Lifesciences	<0.005	KOREA
EO Technics	0.01	KOREA
eRex	<0.005	JAPAN
ES-Con Japan Ltd	<0.005	JAPAN
ESCON JAPAN REIT Investment	<0.005	JAPAN
Espec	<0.005	JAPAN
ESR Cayman	0.04	HONG KONG
ESR Kendall Square REIT	0.01	KOREA
ESR-LOGOS REIT	0.02	SINGAPORE
Eubiologics	<0.005	KOREA

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Eugene Investment & Securities	<0.005	KOREA	Gecoss Corp	<0.005	JAPAN	Harim Holdings	<0.005	KOREA
Eugene Technology	0.01	KOREA	Gemvax & Kael	<0.005	KOREA	Harmonic Drive Systems	0.02	JAPAN
Euglena	0.01	JAPAN	GeneOne Life Science	<0.005	KOREA	Harvey Norman Holdings	0.02	AUSTRALIA
Everest Medicines	<0.005	HONG KONG	Genesis Energy	0.01	NEW ZEALAND	Haseko	0.03	JAPAN
Evolution Mining	0.05	AUSTRALIA	Genesis Minerals	0.02	AUSTRALIA	Hazama Ando	0.01	JAPAN
EVT	0.01	AUSTRALIA	Genexine	<0.005	KOREA	HD Hyundai Construction Equipment	0.01	KOREA
Exedy	0.01	JAPAN	Genki Sushi	<0.005	JAPAN	HD Hyundai Electric	0.06	KOREA
EXEO Group	0.02	JAPAN	Genky Drugstores	<0.005	JAPAN	HD Hyundai Heavy Industries	0.03	KOREA
Ezaki Glico	0.02	JAPAN	Genting Singapore	0.05	SINGAPORE	HD Hyundai Infracore	0.01	KOREA
F&F	0.01	KOREA	Geo Holdings	<0.005	JAPAN	HD HYUNDAI MIPO	0.02	KOREA
F.C.C. Co Ltd	0.01	JAPAN	Gitfee	<0.005	JAPAN	HD Korea Shipbuilding & Offshore Engineering	0.06	KOREA
Fadu	0.01	KOREA	Giken	<0.005	JAPAN	HDC	<0.005	KOREA
FAN Communications	<0.005	JAPAN	Giordano International	<0.005	HONG KONG	HDC Hyundai Development	0.01	KOREA
Fandc Corp	0.01	JAPAN	Global One Real Estate Investment	0.01	JAPAN	Healius	0.01	AUSTRALIA
Fanuc	0.32	JAPAN	GLOBERIDE Inc	<0.005	JAPAN	Healthcare & Medical Investment REIT	<0.005	JAPAN
Far East Consortium	<0.005	HONG KONG	Glory	0.01	JAPAN	HealthCo Healthcare and Wellness	<0.005	AUSTRALIA
Far East Hospitality Trust	0.01	SINGAPORE	GLP J-REIT	0.05	JAPAN	Heiwa	0.01	JAPAN
Fast Retailing	0.48	JAPAN	GMO Financial Holdings	<0.005	JAPAN	Heiwa Real Estate	0.01	JAPAN
Fdk	<0.005	JAPAN	GMO GlobalSign Holdings K.K.	<0.005	JAPAN	HEIWA REAL ESTATE REIT	0.01	JAPAN
Feed One	<0.005	JAPAN	GMO Internet Group	0.01	JAPAN	Heiwado Co	0.01	JAPAN
Ferrotec Holdings	0.01	JAPAN	GMO Payment Gateway	0.03	JAPAN	Hella Group	0.01	AUSTRALIA
Fibergate	<0.005	JAPAN	Godo Steel	<0.005	JAPAN	Helixmith	<0.005	KOREA
Fidea Holdings	<0.005	JAPAN	Gold Road Resources	0.02	AUSTRALIA	Henderson Land Dev	0.04	HONG KONG
Fields	0.01	JAPAN	Goldcrest	<0.005	JAPAN	Hibiya Engineering	<0.005	JAPAN
FILA Holdings	0.02	KOREA	Golden Agri-Resources	0.02	SINGAPORE	Hiday Hidaka	0.01	JAPAN
Financial Products Group	0.01	JAPAN	Goldwin	0.02	JAPAN	Hikari Tsushin	0.06	JAPAN
FINEOS	<0.005	AUSTRALIA	Golfzon	<0.005	KOREA	Hi-LEX	<0.005	JAPAN
First Pacific	0.01	HONG KONG	Goodman Group	0.54	AUSTRALIA	Hino Motors	0.01	JAPAN
First Real Estate Investment Trust	<0.005	SINGAPORE	Goodman Property Trust	0.02	NEW ZEALAND	Hioki E.E.	<0.005	JAPAN
First Resources Ltd.	0.01	SINGAPORE	GPT Group	0.06	AUSTRALIA	Hirata	<0.005	JAPAN
Fisher & Paykel Healthcare	0.13	NEW ZEALAND	GQG Partners	0.01	AUSTRALIA	Hirogin Holdings	0.03	JAPAN
Fixstars	<0.005	JAPAN	Graincorp	0.02	AUSTRALIA	Hirose Electric	0.04	JAPAN
FleetPartners Group	0.01	AUSTRALIA	Grand Korea Leisure Co. Ltd.	<0.005	KOREA	Hisaka Works	<0.005	JAPAN
Fletcher Building	0.02	NEW ZEALAND	Gree	<0.005	JAPAN	Hisamitsu Pharmaceutical	0.02	JAPAN
Flight Centre Travel Group	0.03	AUSTRALIA	Green Cross	0.01	KOREA	Hitachi	1.23	JAPAN
Food & Life	0.02	JAPAN	Green Cross Holdings	<0.005	KOREA	Hitachi Construction Machinery	0.04	JAPAN
Foosung	<0.005	KOREA	grezz	<0.005	JAPAN	Hitachi Zosen	0.01	JAPAN
Fortescue	0.28	AUSTRALIA	Growthpoint Properties Australia	<0.005	AUSTRALIA	Hite Jinro	0.01	KOREA
Fortune Real Estate Investment Trust	0.01	HONG KONG	GS Engineering & Construction	0.01	KOREA	HITO-Communications Holdings	<0.005	JAPAN
Fosun Tourism Group	<0.005	HONG KONG	GS Holdings	0.02	KOREA	HJ ShipBuilding & Construction	<0.005	KOREA
FOXCONN INTERCONNECT TECHNOLOGY	0.01	HONG KONG	GS Retail	0.01	KOREA	HK inno.N	<0.005	KOREA
FP Corporation	0.01	JAPAN	GS Yuasa Corp	0.02	JAPAN	HL Holdings	<0.005	KOREA
FP Partner	<0.005	JAPAN	G-Tekt	<0.005	JAPAN	HL Mando	0.01	KOREA
France Bed Holdings	<0.005	JAPAN	GungHo Online Entertainment	0.01	JAPAN	HLB	0.06	KOREA
Frasers Centrepoint Trust	0.02	SINGAPORE	Gunma Bank	0.03	JAPAN	HLB Global	<0.005	KOREA
Frasers Logistics & Commercial Trust	0.03	SINGAPORE	Gunosy	<0.005	JAPAN	HLB Life Science	0.01	KOREA
Freightways Group	0.01	NEW ZEALAND	Gunze	0.01	JAPAN	HLB Therapeutics	<0.005	KOREA
Frontage Holdings	<0.005	HONG KONG	Guotai Junan International Holdings	<0.005	HONG KONG	HMC Capital	0.01	AUSTRALIA
Frontier Real Estate Investment	0.02	JAPAN	Gurunavi	<0.005	JAPAN	Hochiki	<0.005	JAPAN
Fudo Tetra	<0.005	JAPAN	GWA Group	0.01	AUSTRALIA	Hodogaya Chem	<0.005	JAPAN
Fuji Co Ltd	<0.005	JAPAN	H.I.S.	0.01	JAPAN	Hogy Medical Co	0.01	JAPAN
Fuji Corp	0.02	JAPAN	H.U. Group Holdings	0.01	JAPAN	Hokkaido Electric Power	0.02	JAPAN
Fuji Electric	0.09	JAPAN	H2O Retailing	0.01	JAPAN	Hokkaido Gas	<0.005	JAPAN
Fuji Kyuko	0.01	JAPAN	Haansoft	<0.005	KOREA	HOKKAN HOLDINGS	<0.005	JAPAN
Fuji Media Holdings	0.01	JAPAN	Hachijuni Bank	0.03	JAPAN	Hokkoku Financial Holdings	0.01	JAPAN
Fuji Oil Holdings	0.01	JAPAN	Haesung DS	<0.005	KOREA	Hokuetsu	0.01	JAPAN
Fuji Pharma	<0.005	JAPAN	Hakuhodo DY Holdings	0.02	JAPAN	Hokuetsu Ind	<0.005	JAPAN
Fuji Seal International	0.01	JAPAN	Hakuto	<0.005	JAPAN	Hokuhoku Financial	0.02	JAPAN
FUJI SOFT	0.03	JAPAN	Halows	<0.005	JAPAN	Hokuriku Electric Power	0.01	JAPAN
Fujibo Holdings	<0.005	JAPAN	Hamakyorex	0.01	JAPAN	Hokuto	<0.005	JAPAN
Fujicco	<0.005	JAPAN	Hamamatsu Photo	0.04	JAPAN	HomeCo Daily Needs REIT	0.02	AUSTRALIA
FUJIFILM Holdings	0.33	JAPAN	Hana Financial Group	0.14	KOREA	Honda Motor Co	0.63	JAPAN
Fujikura	0.06	JAPAN	Hana Micron	0.01	KOREA	Honeys Co. Ltd.	<0.005	JAPAN
Fujimi	0.01	JAPAN	Hana Tour Service	0.01	KOREA	Hong Kong & China Gas	0.1	HONG KONG
Fujimori Kogyo	0.01	JAPAN	Hanall Biopharma	0.01	KOREA	Hong Kong Broadband Network	<0.005	HONG KONG
Fujio Food System	<0.005	JAPAN	Handsone	<0.005	KOREA	Hong Kong Exchanges & Clearing	0.5	HONG KONG
Fujita Kanko	0.01	JAPAN	Hang Lung Group	0.01	HONG KONG	Hong Kong Technology Venture	<0.005	HONG KONG
Fujitec	0.02	JAPAN	Hang Lung Properties	0.02	HONG KONG	Hongkong Land Holdings	0.04	HONG KONG
Fujitsu	0.32	JAPAN	Hang Seng Bank	0.12	HONG KONG	Hoosiers Holdings	<0.005	JAPAN
Fujitsu General	0.01	JAPAN	Hanil Cement	<0.005	KOREA	Horiba	0.04	JAPAN
Fujiya	<0.005	JAPAN	Hanjin KAL	0.02	KOREA	Hoshiden Corp	0.01	JAPAN
Fukuda	<0.005	JAPAN	Hanjin Transportation	<0.005	KOREA	Hoshino Resorts Reit	0.01	JAPAN
Fukuda Denshi	0.01	JAPAN	Hankook & Company	<0.005	KOREA	Hoshizaki	0.04	JAPAN
Fukui Bank	<0.005	JAPAN	Hankook Shell Oil	<0.005	KOREA	Hosokawa Micron	<0.005	JAPAN
Fukui Computer Holdings	<0.005	JAPAN	Hankook Technology Group	0.03	KOREA	Hotel Property Investments	0.01	AUSTRALIA
Fukuoka Financial Group	0.05	JAPAN	Hankuk Carbon	<0.005	KOREA	Hotel Shilla	0.01	KOREA
Fukuoka REIT	0.01	JAPAN	Hankyu Hanshin Holdings	0.07	JAPAN	House Foods Group	0.02	JAPAN
Fukushima Galilei	0.01	JAPAN	Hankyu Hanshin REIT	0.01	JAPAN	Hoya	0.51	JAPAN
Fukuyama Transporting	0.01	JAPAN	Hanmi Pharmaceutical	0.02	KOREA	HPS	0.02	KOREA
Fullcast Holdings	<0.005	JAPAN	Hanmi Science	0.01	KOREA	Huabao International Holdings	<0.005	HONG KONG
Funai Soken Holdings	0.01	JAPAN	Hanmi Semiconductor	0.07	KOREA	HUB24	0.02	AUSTRALIA
Furukawa	<0.005	JAPAN	Hanon Systems	0.01	KOREA	Huchems Fine Chemical Corp	<0.005	KOREA
Furukawa Battery	<0.005	JAPAN	Hansae	<0.005	KOREA	Hugel	0.01	KOREA
Furukawa Electric	0.02	JAPAN	Hansen Technologies	0.01	AUSTRALIA	Hulic	0.05	JAPAN
Furuno Elec	<0.005	JAPAN	Hansol Chemience	0.01	KOREA	Hulic Reit	0.01	JAPAN
Furuya Metal	0.01	JAPAN	Hansol Paper	<0.005	KOREA	Humasis	<0.005	KOREA
Fuso Chemical	0.01	JAPAN	Hansol Technics	<0.005	KOREA	Humedix	<0.005	KOREA
Fuso Pharmaceutical Industries	<0.005	JAPAN	Hanssem	<0.005	KOREA	Humm Group	<0.005	AUSTRALIA
Futaba	<0.005	JAPAN	Hanwa	0.02	JAPAN	Huons	<0.005	KOREA
Futaba Industrial	<0.005	JAPAN	Hanwha	0.01	KOREA	Huons Global	<0.005	KOREA
Future Corp	<0.005	JAPAN	Hanwha Aerospace	0.08	KOREA	Hutchison Port Holdings Trust	0.01	SINGAPORE
Fuyo General Lease	0.02	JAPAN	Hanwha Galleria	<0.005	KOREA	Hutchison Telecommunications Hong Kong Ltd	<0.005	HONG KONG
G-7 Holdings	<0.005	JAPAN	Hanwha Galleria	<0.005	KOREA	HUTCHMED (China)	0.02	HONG KONG
G8 Education	0.01	AUSTRALIA	Hanwha General Insurance	<0.005	KOREA	HWASEUNG Industries	<0.005	KOREA
Gakken Holdings	<0.005	JAPAN	Hanwha Investment & Securities	<0.005	KOREA	Hyakugo Bank	0.01	JAPAN
Galaxy Entertainment Group	0.13	HONG KONG	Hanwha Life Insurance	0.01	KOREA	Hyakujushi Bank	0.01	JAPAN
Gamecard-Joyco Holdings	<0.005	JAPAN	Hanwha Ocean	0.02	KOREA	HYBE	0.04	KOREA
GC Cell	<0.005	KOREA	Hanwha Pfd.	<0.005	KOREA			
GDI Property Group	<0.005	AUSTRALIA	Hanwha Solutions	0.03	KOREA			
			Hanwha Systems	0.01	KOREA			
			Happinet	<0.005	JAPAN			

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Hyosung Advanced Materials	0.01	KOREA	istyle	<0.005	JAPAN	Kameda Seika	<0.005	JAPAN
Hyosung Chemical	<0.005	KOREA	ISU Specialty Chemical	0.01	KOREA	Kamei	<0.005	JAPAN
Hyosung Corp	<0.005	KOREA	IsuPetasys Co Ltd	0.02	KOREA	Kanigumi	0.02	JAPAN
Hyosung Heavy Industries	0.02	KOREA	Isuzu Motors	0.09	JAPAN	Kanaden Corp	<0.005	JAPAN
Hyosung TNC	0.01	KOREA	ITM Semiconductor	<0.005	KOREA	Kanagawa Chuo Kotsu	<0.005	JAPAN
Hysan Development	0.01	HONG KONG	ItO En	0.02	JAPAN	Kanamaki Network	<0.005	JAPAN
Hyundai	<0.005	KOREA	Itochu Corp	0.82	JAPAN	Kanamoto	0.01	JAPAN
Hyundai Autoever	0.01	KOREA	Itochu Fuel Enex	0.01	JAPAN	Kandenko	0.01	JAPAN
Hyundai Bioscience	0.01	KOREA	Itochu Shokuhin	<0.005	JAPAN	Kaneka Corp	0.01	JAPAN
Hyundai Department Store	0.01	KOREA	Itoham Yoneyuku Holdings	0.01	JAPAN	Kanematsu Corpn	0.02	JAPAN
Hyundai Elevator	0.01	KOREA	Itoki	0.01	JAPAN	Kangwon Land	0.01	KOREA
Hyundai Engineering & Construction	0.02	KOREA	Iwatani	0.04	JAPAN	Kansai Elec Power	0.15	JAPAN
Hyundai GF Holdings	<0.005	KOREA	Iyogin Holdings	0.03	JAPAN	Kansai Paint	0.04	JAPAN
Hyundai Glovis	0.04	KOREA	Izumi Co Ltd	0.01	JAPAN	Kansai Super Market	<0.005	JAPAN
Hyundai Greenfood	<0.005	KOREA	J Front Retailing	0.03	JAPAN	Kanto Denka Kogyo	<0.005	JAPAN
Hyundai Heavy Industries Holdings	0.03	KOREA	J Trust	<0.005	JAPAN	Kao	0.23	JAPAN
Hyundai Home Shopping Network	<0.005	KOREA	J.S.B	<0.005	JAPAN	Kappa Create Holdings	<0.005	JAPAN
Hyundai Marine & Fire Insurance	0.02	KOREA	JAC Recruitment	<0.005	JAPAN	Karoon Gas Australia	0.01	AUSTRALIA
Hyundai Merchant Marine	0.05	KOREA	Jaccs	0.01	JAPAN	Katakura Inds	<0.005	JAPAN
Hyundai Mobis	0.15	KOREA	Jacobio Pharmaceuticals Group	<0.005	HONG KONG	Katitas	0.01	JAPAN
Hyundai Motor	0.35	KOREA	Jaftco	0.01	JAPAN	Kato Sangyo	0.01	JAPAN
Hyundai Motor 2nd Pfd.	0.06	KOREA	Jamco	<0.005	JAPAN	Kawada Technologies	<0.005	JAPAN
Hyundai Motor Pfd.	0.04	KOREA	James Hardie Industries Plc	0.17	AUSTRALIA	Kawasaki Heavy Industries	0.07	JAPAN
Hyundai Rotem	0.03	KOREA	Japan Airlines	0.03	JAPAN	Kawasaki Kisen Kaisha Ltd	0.08	JAPAN
Hyundai Steel	0.02	KOREA	Japan Airport Terminal	0.03	JAPAN	KB Financial Group	0.24	KOREA
Hyundai Wia	0.01	KOREA	Japan Aviation Electronics	0.01	JAPAN	KC	<0.005	KOREA
Ibiden	0.05	JAPAN	Japan Display	<0.005	JAPAN	KC Tech	<0.005	KOREA
Ichibanya	0.01	JAPAN	Japan Elevator Service Holdings	0.01	JAPAN	KCC Corp	0.01	KOREA
Ichigo	0.01	JAPAN	Japan Excellent	0.01	JAPAN	KCC Glass	<0.005	KOREA
Ichigo Office REIT Investment	0.01	JAPAN	Japan Exchange Group	0.15	JAPAN	KDDI Corp	0.5	JAPAN
Ichikoh Industries	<0.005	JAPAN	Japan Hotel REIT Investment	0.03	JAPAN	KDX Realty Investment	0.05	JAPAN
Ichiyoshi Securities	<0.005	JAPAN	Japan Lifeline	<0.005	JAPAN	KeePer Technical Laboratory	<0.005	JAPAN
Icom Inc	<0.005	JAPAN	Japan Logistics Fund	0.02	JAPAN	Keihan Holdings	0.02	JAPAN
Idec Corp	0.01	JAPAN	Japan Material	0.01	JAPAN	Keihanshin Building	<0.005	JAPAN
Idemitsu Kosan	0.1	JAPAN	Japan Medical Dynamic Market	<0.005	JAPAN	Keiyou Corporation	0.02	JAPAN
IDOM	0.01	JAPAN	Japan Metropolitan Fund Investment	0.05	JAPAN	Keio Corp	0.03	JAPAN
IDP Education	0.03	AUSTRALIA	Japan Petroleum Exploration	0.01	JAPAN	Keisei Electric Railway	0.05	JAPAN
iFast	0.01	SINGAPORE	Japan Post Bank	0.17	JAPAN	Keiyo Bank	0.01	JAPAN
IGG	<0.005	HONG KONG	Japan Post Holdings	0.21	JAPAN	Kelsian Group	0.01	AUSTRALIA
IGO	0.03	AUSTRALIA	Japan Post Insurance	0.05	JAPAN	Kenko Mayonnaise	<0.005	JAPAN
IHI	0.05	JAPAN	Japan Prime Realty Investment	0.02	JAPAN	Keppco	0.04	KOREA
Iida Group Holdings	0.02	JAPAN	Japan Pulp & Paper	<0.005	JAPAN	KEPCO Engineering & Construction	0.01	KOREA
Iino Kaiun Kaisha	0.01	JAPAN	Japan Real Estate Investment Corporation	0.05	JAPAN	KEPCO Plant Service & Engineer	0.01	KOREA
Il Dong Pharmaceutical	<0.005	KOREA	Japan Securities Finance	0.01	JAPAN	Keppel	0.08	SINGAPORE
Ilil	<0.005	JAPAN	Japan Steel Works	0.02	JAPAN	Keppel DC REIT	0.02	SINGAPORE
Iluka Resources	0.02	AUSTRALIA	Japan Tobacco	0.4	JAPAN	Keppel Infrastructure Trust	0.02	SINGAPORE
Ilyang Pharmaceutical	<0.005	KOREA	Japan Transcity	<0.005	JAPAN	Keppel Pacific Oak US REIT	<0.005	SINGAPORE
iMarketKorea	<0.005	KOREA	Japan Wool Textile	0.01	JAPAN	Keppel REIT	0.02	SINGAPORE
IMAX China Holding	<0.005	HONG KONG	Jardine Cycle & Carriage	0.02	SINGAPORE	Kerry Logistics Network	<0.005	HONG KONG
Imdex	0.01	AUSTRALIA	Jardine Matheson Holdings	0.09	HONG KONG	Kerry Properties	0.01	HONG KONG
Imugene	<0.005	AUSTRALIA	JB Financial Group	0.02	KOREA	KEWPIE Corporation	0.03	JAPAN
Inaba Denki Sangyo	0.02	JAPAN	JB Hi-Fi	0.06	AUSTRALIA	Key Coffee	<0.005	JAPAN
Inaba Seisakusho	<0.005	JAPAN	JBCO Holdings	<0.005	JAPAN	Keyence Corp	1.06	JAPAN
Inabata & Co Ltd	0.01	JAPAN	JCR Pharmaceuticals	<0.005	JAPAN	KFC Holdings Japan	0.01	JAPAN
Inageya	<0.005	JAPAN	JCU	0.01	JAPAN	KH Neochem	0.01	JAPAN
InBody	<0.005	KOREA	JDC	<0.005	JAPAN	KH Vatec	<0.005	KOREA
Incitec Pivot Ltd	0.05	AUSTRALIA	Jeil Pharmaceutical	<0.005	KOREA	KIA Motors	0.29	KOREA
Industrial & Infrastructure Fund Investment	0.02	JAPAN	Jeisys Medical	0.01	KOREA	Kikkoman	0.13	JAPAN
Industrial Bank of Korea	0.03	KOREA	Jeju Air	<0.005	KOREA	Kinden	0.03	JAPAN
Ines Corp	<0.005	JAPAN	Jeol	0.02	JAPAN	Kingkey Financial International Holdings	<0.005	HONG KONG
Infocom Corp	0.01	JAPAN	JFE Holdings	0.11	JAPAN	Kintetsu	0.05	JAPAN
Infomart	<0.005	JAPAN	JGC Corp	0.02	JAPAN	Kintetsu Dept Store	<0.005	JAPAN
Infomedia	0.01	AUSTRALIA	Jinchuan Group International Resources	0.01	HONG KONG	Kirin Holdings Co. Ltd.	0.12	JAPAN
Infratil	0.08	NEW ZEALAND	JINS	<0.005	JAPAN	Kis Wire	<0.005	KOREA
INFRONEER Holdings	0.02	JAPAN	JM Holdings	<0.005	JAPAN	Kisco Corp	<0.005	KOREA
Ingenia Communities Group	0.01	AUSTRALIA	JMDC	0.01	JAPAN	Kisoji	<0.005	JAPAN
Inghams Group	0.01	AUSTRALIA	Johns Lyng Group	0.01	AUSTRALIA	Kissei Pharmaceutical	0.01	JAPAN
Innocean Worldwide	<0.005	KOREA	Johnson Electric	0.01	HONG KONG	Ki-Star Real Estate	<0.005	JAPAN
INNOX Advanced Materials	<0.005	KOREA	J-Oil Mills Inc	<0.005	JAPAN	Kitanotsujin	<0.005	JAPAN
INPEX CORPORATION	0.16	JAPAN	Joshin Denki	<0.005	JAPAN	Kitz Corporation	0.01	JAPAN
Insoabee	<0.005	KOREA	Joyful Honda	0.01	JAPAN	Kiwi Property Group	0.01	NEW ZEALAND
Insignia Financial	0.01	AUSTRALIA	JP-Holdings	<0.005	JAPAN	KIWOOM Securities	0.02	KOREA
Insource	<0.005	JAPAN	JR Global REIT	<0.005	KOREA	Kiyo Bank	0.01	JAPAN
Insun Ent	<0.005	KOREA	JS Global Lifestyle	<0.005	HONG KONG	KMW Inc.	<0.005	KOREA
Insurance Australia Group	0.14	AUSTRALIA	Jsp	<0.005	JAPAN	KNT-CT Holdings	<0.005	JAPAN
Intage Holdings	<0.005	JAPAN	JTEKT	0.02	JAPAN	Koa Corp	<0.005	JAPAN
Integral Diagnostics	<0.005	AUSTRALIA	Judo Capital Holdings	0.01	AUSTRALIA	Koatsu Gas Kogyo	<0.005	JAPAN
Integrated Design & Engineering Holdings	<0.005	JAPAN	Jumbo Interactive	0.01	AUSTRALIA	Kobayashi Pharmaceutical	0.02	JAPAN
Intellian Technologies	<0.005	KOREA	Jupiter Mines	<0.005	AUSTRALIA	Kobe Bussan	0.04	JAPAN
Interflex	<0.005	KOREA	Juroku Financial Group	0.01	JAPAN	Kobe Steel	0.05	JAPAN
Internet Initiative Japan	0.02	JAPAN	Justsystems	0.01	JAPAN	Koei Tecmo Holdings	0.02	JAPAN
Interpark	<0.005	KOREA	Jusung Engineering	0.01	KOREA	Kogan.com	<0.005	AUSTRALIA
INTOPS Co Ltd	<0.005	KOREA	JVCKENWOOD	0.01	JAPAN	Koh Young Technology	0.01	KOREA
Intron Biotechnology	<0.005	KOREA	JW Pharmaceutical	<0.005	KOREA	Kohnan Shoji	0.01	JAPAN
Inui Global Logistics	<0.005	JAPAN	JYP Entertainment	0.01	KOREA	Koito Manufacturing	0.04	JAPAN
Invincible Investment	0.03	JAPAN	K Wah International Holdings	<0.005	HONG KONG	Kojima	<0.005	JAPAN
Ioneer	<0.005	AUSTRALIA	K&O Energy Group	<0.005	JAPAN	Kokusai Electric	0.03	JAPAN
I-PEX	<0.005	JAPAN	Kadokawa	0.02	JAPAN	Kokuyo	0.02	JAPAN
IPH	0.01	AUSTRALIA	Kaga Electronics	0.01	JAPAN	Kolmar Korea	0.01	KOREA
IR Japan Holdings	<0.005	JAPAN	Kagome	0.02	JAPAN	Kolon Corp	<0.005	KOREA
Iress	0.01	AUSTRALIA	Kajima Corp	0.09	JAPAN	Kolon Industries	0.01	KOREA
Iriso Electronics	<0.005	JAPAN	Kakaku.com Inc.	0.02	JAPAN	Komatsu	0.33	JAPAN
IS Dongseo	<0.005	KOREA	Kakao	0.12	KOREA	Komatsu Matera	<0.005	JAPAN
ISC	0.01	KOREA	Kakao Games	0.01	KOREA	Komeda Holdings	0.01	JAPAN
Iseki & Co	<0.005	JAPAN	Kakao Pay	0.01	KOREA	Komethyo	<0.005	JAPAN
i-SENS	<0.005	KOREA	KakaoBank	0.04	KOREA	Komeri	0.01	JAPAN
Isetan Mitsukoshi Holdings	0.08	JAPAN	Kaken Pharmaceutical	0.01	JAPAN	Komipharm International	<0.005	KOREA
Ishihara Sangyo Kaisha	<0.005	JAPAN	Kamakura Shinsho	<0.005	JAPAN	Komori Corp	<0.005	JAPAN
						Konami Group	0.08	JAPAN

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Konica Minolta	0.02	JAPAN	LOTTE Fine Chemical	0.01	KOREA	MIDAC	<0.005	JAPAN
Konishi	0.01	JAPAN	LOTTE Himart	<0.005	KOREA	Mie Kotsu Group Holdings	<0.005	JAPAN
Konoike Transport	0.01	JAPAN	Lotte Holdings	0.01	KOREA	Milbon	<0.005	JAPAN
Korea Aerospace Industries	0.03	KOREA	Lotte REIT	<0.005	KOREA	Mimasu Semiconductor Industries	<0.005	JAPAN
Korea Asset In Trust	<0.005	KOREA	Lotte Rental	<0.005	KOREA	Minebea Mitsumi	0.1	JAPAN
Korea Electric Terminal	<0.005	KOREA	Lotte Shopping	0.01	KOREA	Mineral Resources	0.08	AUSTRALIA
Korea Gas	0.01	KOREA	Lotte Tour Development	<0.005	KOREA	Ministop	<0.005	JAPAN
Korea Investment Hol	0.02	KOREA	Lotte Wellfood	<0.005	KOREA	Mirae Asset Daewoo	0.02	KOREA
Korea Line	<0.005	KOREA	Lovisa Holdings	0.01	AUSTRALIA	MIRAI	0.01	JAPAN
Korea Petrochemical Industry	<0.005	KOREA	LS Corp	0.02	KOREA	Mirai Industry	<0.005	JAPAN
Korea Real Estate Investment & Trust	<0.005	KOREA	LS Electric	0.03	KOREA	Mirait One	0.01	JAPAN
Korea Reinsurance	0.01	KOREA	Luk Fook Holdings International	0.01	HONG KONG	Miroku Jyoho Service	<0.005	JAPAN
Korea United Pharm	<0.005	KOREA	Lunit	0.01	KOREA	Mirvac Group	0.06	AUSTRALIA
Korea Zinc	0.05	KOREA	LX Hausys	<0.005	KOREA	MISUMI Group	0.06	JAPAN
Korean Air Lines	0.04	KOREA	LX Holdings	<0.005	KOREA	Mitani Sekisan	<0.005	JAPAN
Kosaido	0.01	JAPAN	LX International	0.01	KOREA	Mitsuba	<0.005	JAPAN
Kose	0.03	JAPAN	LX Semicon	0.01	KOREA	Mitsubishi Chemical Holdings	0.09	JAPAN
Koshidaka	<0.005	JAPAN	LY	0.08	JAPAN	Mitsubishi Corp	0.91	JAPAN
Kotobuki Spirits	0.01	JAPAN	Lynas Corp	0.05	AUSTRALIA	Mitsubishi Electric Corp	0.38	JAPAN
Kourakuen	<0.005	JAPAN	M&A Capital Partners	<0.005	JAPAN	Mitsubishi Estate	0.21	JAPAN
KPP Group Holdings	<0.005	JAPAN	M&A Research Institute	0.01	JAPAN	Mitsubishi Estate Logistics REIT	0.01	JAPAN
Krafton	0.09	KOREA	M3	0.05	JAPAN	Investment		
Krosaki Harima	<0.005	JAPAN	Mabuchi Motor	0.02	JAPAN	Mitsubishi Gas Chemical	0.04	JAPAN
KT Holdings	0.02	JAPAN	Maonica Fuji Electronics Holdings	0.02	JAPAN	Mitsubishi HC Capital	0.07	JAPAN
KT&G	0.08	KOREA	Macquarie Group	0.62	AUSTRALIA	Mitsubishi Heavy Inds	0.39	JAPAN
Kubota	0.17	JAPAN	Macquarie Technology Group	0.01	AUSTRALIA	Mitsubishi Logistics	0.03	JAPAN
Kumagai-Gumi	0.01	JAPAN	MACROMILL	<0.005	JAPAN	Mitsubishi Materials Corp	0.03	JAPAN
Kumho Industrial	<0.005	KOREA	Maeda Kosen	0.01	JAPAN	Mitsubishi Motors	0.02	JAPAN
Kumho Petro Chemical	0.02	KOREA	Maeil Dairy Industry	<0.005	KOREA	Mitsubishi Nichiyu Forklift	0.01	JAPAN
Kumho Tire	0.01	KOREA	Maezawa Kyuso Industries	<0.005	JAPAN	Mitsubishi Pencil	0.01	JAPAN
Kumiai Chemical Industry	0.01	JAPAN	Magellan Financial Group	0.01	AUSTRALIA	Mitsubishi Research Institute	<0.005	JAPAN
Kumyang	0.03	KOREA	Mainfreight	0.04	NEW ZEALAND	Mitsubishi Shokuhin	1.01	JAPAN
Kura sushi	0.01	JAPAN	Makino Milling Machine Co	0.01	JAPAN	Mitsubishi UFJ Financial	0.45	JAPAN
Kurabo Industries	0.01	JAPAN	Makita Corp	0.08	JAPAN	Mitsubishi Belting	0.01	JAPAN
Kuraray	0.05	JAPAN	Man Wah Holdings Ltd.	0.01	HONG KONG	Mitsui & Co	0.7	JAPAN
Kureha	0.01	JAPAN	Management Solutions	<0.005	JAPAN	Mitsui Chemicals	0.06	JAPAN
Kurimoto	<0.005	JAPAN	Mandom Co	<0.005	JAPAN	Mitsui Eng & Shipbuilding	0.01	JAPAN
Kurita Water Inds	0.06	JAPAN	Mani	0.01	JAPAN	Mitsui Fudosan	0.3	JAPAN
Kusuri No Aoki Holdings	0.01	JAPAN	Manulife US REIT	<0.005	SINGAPORE	Mitsui Fudosan Logistics Park	0.02	JAPAN
Kwang Dong Pharmaceutical	<0.005	KOREA	Mapletree Industrial Trust	0.04	SINGAPORE	Mitsui High-Tec	0.01	JAPAN
KYB	0.01	JAPAN	Mapletree Logistics Trust	0.04	SINGAPORE	Mitsui Mining & Smelt	0.02	JAPAN
Kyocera Corp	0.17	JAPAN	Mapletree Pan Asia Commercial Trust	0.03	SINGAPORE	Mitsui Osk Lines	0.13	JAPAN
Kyodo Printing	<0.005	JAPAN	Mars Group Holdings	<0.005	JAPAN	Mitsui Sugar	<0.005	JAPAN
Kyoei Steel	<0.005	JAPAN	Marubeni Corp	0.36	JAPAN	Mitsui-Soko	0.01	JAPAN
Kyokuto Kaihatsu	0.01	JAPAN	Marudai Food Co	<0.005	JAPAN	Mitsuuroko Group Holdings	0.01	JAPAN
Kyokuto Securities	<0.005	JAPAN	Maruha Nichiro	0.01	JAPAN	Miura	0.02	JAPAN
Kyokuyo	<0.005	JAPAN	Marui Group	0.03	JAPAN	Mixi	0.01	JAPAN
KYORIN Holdings	<0.005	JAPAN	Maruichi Steel Tube	0.02	JAPAN	Miyazaki Bank	<0.005	JAPAN
Kyoritsu Maintenance	0.01	JAPAN	MARUKA FURUSATO	<0.005	JAPAN	Mizuho Financial Group	0.66	JAPAN
Kyosan Electric Manufacturing	<0.005	JAPAN	Marusan Securities	<0.005	JAPAN	Mizuho Leasing	0.02	JAPAN
Kyoto Financial Group	0.06	JAPAN	Maruwa	0.02	JAPAN	Mizuno	0.01	JAPAN
Kyowa Kirin	0.05	JAPAN	Maruzen Showa Unyu	0.01	JAPAN	MMA Offshore	0.01	AUSTRALIA
Kyudenko Corp	0.02	JAPAN	Marvelous	<0.005	JAPAN	MMG	0.02	HONG KONG
Kyushu Elec Power	0.05	JAPAN	Matsuda Sangyo	<0.005	JAPAN	Mochida Pharmaceutical	0.01	JAPAN
Kyushu Financial Group	0.03	JAPAN	Matsui Securities Co Ltd	0.01	JAPAN	Modac	0.01	JAPAN
Kyushu Railway	0.04	JAPAN	MatsukiyoCocokara	0.06	JAPAN	Modetour Network	<0.005	KOREA
L&C BIO	<0.005	KOREA	Matsuya	<0.005	JAPAN	Monadelphous	0.01	AUSTRALIA
L&F	0.03	KOREA	Matsuya Foods Holdings	<0.005	JAPAN	Monex Group Inc	0.01	JAPAN
L.K. Technology Holdings	<0.005	HONG KONG	Max Co Ltd	0.01	JAPAN	Money Forward	0.02	JAPAN
Lake Materials	0.01	KOREA	Maxell	0.01	JAPAN	Mongolian Mining	0.01	HONG KONG
Lake Resources NL	<0.005	AUSTRALIA	Maxvalu Tokai	<0.005	JAPAN	Monogatari	0.01	JAPAN
LaSalle Logiport REIT	0.02	JAPAN	Mayne Pharma Group	<0.005	AUSTRALIA	Monotaro	0.03	JAPAN
Lasertec	0.24	JAPAN	Mazda Motor	0.07	JAPAN	Mori Hills REIT Investment	0.02	JAPAN
Latin Resources	<0.005	AUSTRALIA	McDonald's Holdings (Japan)	0.04	JAPAN	MORI TRUST REIT	0.01	JAPAN
Lec	<0.005	JAPAN	MCJ	0.01	JAPAN	Morinaga	0.01	JAPAN
LEENO Industrial	0.02	KOREA	McMillan Shakespeare	0.01	AUSTRALIA	Morinaga Milk Industry	0.02	JAPAN
Lend Lease Group	0.03	AUSTRALIA	Mcnex	<0.005	KOREA	Morioku Holdings	<0.005	JAPAN
Lendlease Global Commercial REIT	0.01	SINGAPORE	Mebuki Financial Group	0.05	JAPAN	Morita Holdings Corp	0.01	JAPAN
Lenovo Group	0.13	HONG KONG	MEC	<0.005	JAPAN	Mos Food Services	0.01	JAPAN
Leopalace21 Corp	0.01	JAPAN	Media Do	<0.005	JAPAN	Mount Gibson Iron Ltd.	<0.005	AUSTRALIA
LF	<0.005	KOREA	Medibank Private	0.09	AUSTRALIA	MSAD Insurance Group Holdings	0.37	JAPAN
LG Chem Pfd.	0.02	KOREA	Medical Data Vision	<0.005	JAPAN	MTI	<0.005	JAPAN
LG Chemical	0.15	KOREA	Medipal Holdings	0.04	JAPAN	MTR Corp	0.06	HONG KONG
LG Corp	0.06	KOREA	Medipost	<0.005	KOREA	m-up	<0.005	JAPAN
LG Display	0.03	KOREA	Medley	0.01	JAPAN	Murata Manufacturing	0.43	JAPAN
LG Electronics	0.11	KOREA	MedPacto	<0.005	KOREA	Musashi Seimitsu Industry	0.01	JAPAN
LG Electronics Pfd.	0.01	KOREA	MedPeer	<0.005	JAPAN	Musashino Bank	0.01	JAPAN
LG Energy Solution	0.12	KOREA	Medy-Tox	0.01	KOREA	Myer Holdings	0.01	AUSTRALIA
LG H&H	0.03	KOREA	Megachips Corp	0.01	JAPAN	Myoung Shin Industry	<0.005	KOREA
LG H&H Pfd.	<0.005	KOREA	Megaport	0.01	AUSTRALIA	MyState	<0.005	AUSTRALIA
LG Innotek	0.03	KOREA	MegaStudyEdu	<0.005	KOREA	Nabtesco Corp	0.02	JAPAN
LG Uplus	0.02	KOREA	Megmilk Snow Brand	0.01	JAPAN	Nachi-Fujikoshi	<0.005	JAPAN
Life	0.01	JAPAN	Meidensha Corp	0.01	JAPAN	Naftco	<0.005	JAPAN
Life360	0.03	AUSTRALIA	Meiji Holdings	0.07	JAPAN	NagaCorp	0.01	HONG KONG
Lifedrink	<0.005	JAPAN	Meiko Electronics	0.01	JAPAN	Nagalleben	0.01	JAPAN
Lifestyle Communities	0.01	AUSTRALIA	Meisel Industrial	<0.005	JAPAN	Nagase & Co	0.02	JAPAN
Lifull	<0.005	JAPAN	Meitec Corp	0.02	JAPAN	Nagatanien	<0.005	JAPAN
LIG Nex1	0.02	KOREA	Melco Holdings	<0.005	JAPAN	Nagawa	0.01	JAPAN
LigaChem Biosciences	0.01	KOREA	Melco International Development	0.01	HONG KONG	Nagoya Railroad	0.03	JAPAN
Link and Motivation	<0.005	JAPAN	Mericon	0.01	JAPAN	Nakanishi	0.01	JAPAN
Link Real Estate Investment Trust	0.12	HONG KONG	Mercari	0.02	JAPAN	Nakayama Steel Works	<0.005	JAPAN
Lintec Corp	0.01	JAPAN	Mercury NZ	0.03	NEW ZEALAND	Namhae Chemical	<0.005	KOREA
Lion Corp	0.02	JAPAN	Meridian Energy	0.06	NEW ZEALAND	Namsun Aluminium	<0.005	KOREA
Liontown Resources	0.01	AUSTRALIA	Meritz Finance Holdings	0.07	KOREA	Namura Shipbuilding	0.01	JAPAN
Litalico	<0.005	JAPAN	Mesoblast	0.01	AUSTRALIA	Namyang Dairy Products	<0.005	KOREA
LIXIL	0.03	JAPAN	METAWATER	<0.005	JAPAN	Nankai Electric Railway	0.02	JAPAN
L'Occitane International S.A.	0.02	HONG KONG	Metcash	0.03	AUSTRALIA	Nanofilm Technologies International	<0.005	SINGAPORE
Lotte Chemical	0.02	KOREA	Metcosh	0.01	KOREA	Nanosonics	0.01	AUSTRALIA
Lotte Chilsung Beverage	<0.005	KOREA	MGM China Holdings	0.01	HONG KONG	Nanto Bank	0.01	JAPAN
Lotte Energy Materials	0.01	KOREA	Micronics Japan	0.02	JAPAN	National Australia Bank	0.93	AUSTRALIA

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
National Storage REIT	0.03	AUSTRALIA	Nishi-Nippon Railroad	0.01	JAPAN	Orica	0.07	AUSTRALIA
Nature Cell	<0.005	KOREA	Nishio Rent All	<0.005	JAPAN	Orient Corp	<0.005	JAPAN
NAVER	0.2	KOREA	Nissan Chemical	0.05	JAPAN	Orient Overseas (International)	0.03	HONG KONG
Navigator Global Investments	<0.005	AUSTRALIA	Nissan Motor	0.07	JAPAN	Oriental Land	0.37	JAPAN
Ncsoft	0.03	KOREA	Nissan Shatai	<0.005	JAPAN	Oriental Shiraishi	<0.005	JAPAN
NEC	0.26	JAPAN	Nissei Asb Machine	<0.005	JAPAN	Origin Energy	0.15	AUSTRALIA
NEC Capital Solutions	<0.005	JAPAN	Nissha	0.01	JAPAN	Orion	0.02	KOREA
NEC Networks & System Integration	0.01	JAPAN	Nisshin Oililo Group	0.01	JAPAN	Orion Holdings	<0.005	KOREA
Neowiz	<0.005	KOREA	Nisshin Seifun Group	0.04	JAPAN	Orix Corporation	0.3	JAPAN
Nepes	<0.005	KOREA	Nisshinbo Holdings	0.01	JAPAN	Orix Jreit Inc	0.03	JAPAN
Net One	0.02	JAPAN	Nissin Corp	0.01	JAPAN	Oro	<0.005	JAPAN
Net Protections Holdings	<0.005	JAPAN	NISSIN FOODS HOLDINGS	0.06	JAPAN	Orora	0.02	AUSTRALIA
NetLink NBN Trust	0.02	SINGAPORE	Nisso Holdings	<0.005	JAPAN	Osaka Gas	0.1	JAPAN
Netmarble	0.01	KOREA	Nissui	0.02	JAPAN	Osaka Organic	<0.005	JAPAN
Neturen	<0.005	JAPAN	Niterra	0.06	JAPAN	Osaka Soda	0.02	JAPAN
Netwealth Group	0.02	AUSTRALIA	Nitori Holdings	0.1	JAPAN	Osaka Steel	<0.005	JAPAN
Neuren Pharmaceuticals	0.02	AUSTRALIA	Nitta	0.01	JAPAN	OSAKA Titanium technologies	<0.005	JAPAN
New Hope	0.02	AUSTRALIA	Nittetsu Mining	<0.005	JAPAN	Osaki Electric	<0.005	JAPAN
New World Development	0.02	HONG KONG	Nitto Boseki	0.01	JAPAN	Oscotec	0.01	KOREA
Nexen Tire	<0.005	KOREA	Nitto Denko Corp	0.14	JAPAN	OSG	0.01	JAPAN
Nexon	0.07	JAPAN	Nitto Kogyo	0.01	JAPAN	Otsuka	0.05	JAPAN
Nexon Games	<0.005	KOREA	Nitto Kohki	<0.005	JAPAN	Otsuka Holdings	0.25	JAPAN
Nextage	0.01	JAPAN	Nittoku	<0.005	JAPAN	Ottogi	0.01	KOREA
NEXTDC	0.1	AUSTRALIA	Noevr Holdings	0.01	JAPAN	OUE Real Estate Investment Trust	0.01	SINGAPORE
Nexxter Automotive Group	<0.005	HONG KONG	Nof Corp	0.04	JAPAN	Oversea-Chinese Banking	0.47	SINGAPORE
Nextin	<0.005	KOREA	Nohmi Bosai Ltd	<0.005	JAPAN	Oyo Corporation	<0.005	JAPAN
NGK Insulators	0.04	JAPAN	Nojima	0.01	JAPAN	Pacific Basin Shipping	0.02	HONG KONG
NH Foods	0.04	JAPAN	NOK	0.02	JAPAN	Pacific Industrial	0.01	JAPAN
NH Investment & Securities	0.02	KOREA	Nomura	0.01	JAPAN	Pacific Metals	<0.005	JAPAN
NHK Spring Co	0.02	JAPAN	Nomura Holdings	0.2	JAPAN	Pack	<0.005	JAPAN
NHN	<0.005	KOREA	Nomura Micro Science	0.01	JAPAN	Pact Group Holdings	<0.005	AUSTRALIA
NHN KCP	<0.005	KOREA	Nomura Real Estate Holdings	0.03	JAPAN	PAL GROUP Holdings	0.01	JAPAN
NIB Holdings Ltd.	0.03	AUSTRALIA	Nomura Real Estate Master Fund	0.05	JAPAN	Paladin Energy	0.03	AUSTRALIA
Nice Holdings	<0.005	KOREA	Nomura Research Institute	0.15	JAPAN	Paltac	0.01	JAPAN
NICE Information Service	<0.005	KOREA	Nong Shim	0.01	KOREA	Pan Ocean	0.01	KOREA
Nichias Corp	0.02	JAPAN	Noritake	0.01	JAPAN	Pan Pacific International Holdings	0.12	JAPAN
Nichiban	<0.005	JAPAN	Noritsu Koki	0.01	JAPAN	Panasonic Holdings	0.21	JAPAN
Nichicon	0.01	JAPAN	Noritz Corp	<0.005	JAPAN	Paradise	0.01	KOREA
Nichiden Co	0.01	JAPAN	North Pacific Bank	0.01	JAPAN	PARAGON REIT	0.01	SINGAPORE
Nichiha Corp	0.01	JAPAN	Northern Star Resources	0.12	AUSTRALIA	Paramount Bed Holdings	0.01	JAPAN
Nichirei	0.03	JAPAN	Novonix	<0.005	AUSTRALIA	Park Systems	0.01	KOREA
Nichireki	0.01	JAPAN	NPR-RIKEN	0.01	JAPAN	Park24	0.02	JAPAN
Nick Scali	0.01	AUSTRALIA	NRW Holdings	0.01	AUSTRALIA	Parkway Life Real Estate Investment Trust	0.01	SINGAPORE
NICKEL INDUSTRIES	0.01	AUSTRALIA	NS Solutions	0.01	JAPAN	Partron	<0.005	KOREA
Nidec Corp	0.29	JAPAN	NS United Kaiun Kaisha	<0.005	JAPAN	Pasona Group	<0.005	JAPAN
Nifco	0.02	JAPAN	NSD	0.02	JAPAN	PCCW	0.03	HONG KONG
Nihon Chouzai	<0.005	JAPAN	NSK	0.03	JAPAN	Pearl Abyss	0.01	KOREA
Nihon Kohden	0.03	JAPAN	NTN Corp	0.01	JAPAN	Penta Ocean Construction	0.01	JAPAN
Nihon M&A Center	0.02	JAPAN	NTT Data Corp.	0.11	JAPAN	People and Technology	0.01	KOREA
Nihon Nohyaku	<0.005	JAPAN	NTT UD REIT Investment	0.01	JAPAN	Peptidream	0.02	JAPAN
Nihon Parkerizing	0.01	JAPAN	Nufarm	0.01	AUSTRALIA	Peptron	0.01	KOREA
Nihon Tokushu Toryo	<0.005	JAPAN	Nuix	<0.005	AUSTRALIA	Perenti	0.01	AUSTRALIA
Nihon Trim	<0.005	JAPAN	NWS Holdings	0.01	HONG KONG	Perpetual	0.02	AUSTRALIA
Nikkiso	<0.005	JAPAN	Obara Group	<0.005	JAPAN	Perseus Mining	0.03	AUSTRALIA
Nikon Holdings	0.02	JAPAN	Obayashi	0.1	JAPAN	Persol Holdings	0.03	JAPAN
Nikon Corp	0.04	JAPAN	Obic	0.11	JAPAN	PEXA Group	0.02	AUSTRALIA
Nine Entertainment	0.02	AUSTRALIA	Obic Business Consultants	0.01	JAPAN	Pharma Foods International	<0.005	JAPAN
Nintendo	0.69	JAPAN	Oceania Healthcare	<0.005	NEW ZEALAND	PharmaResearch Products	0.01	KOREA
Nippon	0.01	JAPAN	OCI	<0.005	KOREA	Pharmicell	<0.005	KOREA
Nippon Accommodations Fund	0.02	JAPAN	OCI Holdings	0.01	KOREA	PHC Holdings	<0.005	JAPAN
Nippon Beet Sugar Manufacturing	<0.005	JAPAN	Odakyu Electric Railway	0.04	JAPAN	PI Advanced Materials	<0.005	KOREA
Nippon Building Fund Inc	0.07	JAPAN	OFX Group	<0.005	AUSTRALIA	PIA	<0.005	JAPAN
Nippon Carbon Co	<0.005	JAPAN	Ogaki Kyoritsu Bank	0.01	JAPAN	Pigeon	0.01	JAPAN
Nippon Ceramic	<0.005	JAPAN	Ohara	<0.005	JAPAN	Pilbara Minerals	0.07	AUSTRALIA
Nippon Chemi-Con	<0.005	JAPAN	Ohsho Food Svc	0.01	JAPAN	Pilot	0.01	JAPAN
Nippon Coke & Engineering	<0.005	JAPAN	Oiles Corp	<0.005	JAPAN	Pinnacle Investment Management Group	0.01	AUSTRALIA
Nippon Denko	<0.005	JAPAN	Oisix ra daichi	<0.005	JAPAN	Pirolax	<0.005	JAPAN
Nippon Densetsu Kogyo	0.01	JAPAN	Oita Bank	<0.005	JAPAN	PKSHA Technology	<0.005	JAPAN
Nippon Electric Glass	0.02	JAPAN	Oji Holdings	0.04	JAPAN	Platinum Asset Management Ltd/Australia	<0.005	AUSTRALIA
Nippon Express Holdings	0.04	JAPAN	Okabe	<0.005	JAPAN	Plus Alpha Consulting	<0.005	JAPAN
Nippon Fine Chem	<0.005	JAPAN	Okamoto Industries	0.01	JAPAN	Pointsbet Holdings	<0.005	AUSTRALIA
Nippon Gas	0.02	JAPAN	Okamura Corp	0.01	JAPAN	Pola Orbis Holdings	0.01	JAPAN
Nippon Kanzai Holdings	<0.005	JAPAN	Okasan Securities Group Inc	0.01	JAPAN	Poletowin Pittrew Holdings	<0.005	JAPAN
Nippon Kayaku	0.02	JAPAN	Oki Electric Industry	0.01	JAPAN	PolyNovo	0.01	AUSTRALIA
Nippon Light Metal Holdings	0.01	JAPAN	Okinawa Cellular Telephone	0.01	JAPAN	Poongsan/New	0.01	KOREA
Nippon Paint	0.08	JAPAN	Okinawa Electric Power	<0.005	JAPAN	Posco	0.24	KOREA
Nippon Paper Industries	0.01	JAPAN	Okinawa Financial Group	<0.005	JAPAN	Posco Dx	0.02	KOREA
Nippon Parking Development	<0.005	JAPAN	Okuma	0.01	JAPAN	POSCO Future M	0.07	KOREA
Nippon Pillar Packing	0.01	JAPAN	Okumura Corp	0.01	JAPAN	Posco International	0.03	KOREA
Nippon Prologis REIT	0.05	JAPAN	Okura Industrial	<0.005	JAPAN	Posco M-Tech	<0.005	KOREA
NIPPON REIT Investment	0.01	JAPAN	Okuwa	<0.005	JAPAN	Power Assets Holdings	0.09	HONG KONG
Nippon Rietec	<0.005	JAPAN	Olam Group	0.01	SINGAPORE	Powerlong Real Estate Holdings	<0.005	HONG KONG
Nippon Road	<0.005	JAPAN	Olix Pharmaceuticals	<0.005	KOREA	Prada	0.05	HONG KONG
Nippon Sanso Holdings	0.07	JAPAN	Olympus	0.22	JAPAN	Praemium	<0.005	AUSTRALIA
Nippon Seiki	0.01	JAPAN	OMNI BRIDGEWAY	<0.005	AUSTRALIA	Precinct Properties New Zealand	0.01	NEW ZEALAND
Nippon Sharyo	<0.005	JAPAN	Omron Corp	0.08	JAPAN	Premier Investments	0.02	AUSTRALIA
Nippon Sheet Glass	<0.005	JAPAN	One REIT	<0.005	JAPAN	Premium Group	0.01	JAPAN
Nippon Shinyaku	0.01	JAPAN	Ono Pharmaceutical	0.07	JAPAN	Press Kogyo Co	<0.005	JAPAN
Nippon Shokubai	0.01	JAPAN	Onoken	<0.005	JAPAN	Pressance	<0.005	JAPAN
Nippon Signal	<0.005	JAPAN	Onward Holdings	0.01	JAPAN	Prestige International	<0.005	JAPAN
Nippon Soda	0.01	JAPAN	oOh!Media	<0.005	AUSTRALIA	Prima Meat Packers	0.01	JAPAN
Nippon Steel	0.21	JAPAN	Open Door	<0.005	JAPAN	Prime US REIT	<0.005	SINGAPORE
Nippon Telegraph and Telephone	0.33	JAPAN	Open House	0.03	JAPAN	Pro Medicus Ltd	0.06	AUSTRALIA
Nippon Thompson	<0.005	JAPAN	Open Up Group	0.01	JAPAN	Procrea Holdings	<0.005	JAPAN
Nippon Yakin Kogyo	<0.005	JAPAN	Optex Group	<0.005	JAPAN	Pronexus	<0.005	JAPAN
Nippon Yusen	0.16	JAPAN	Opthea	<0.005	AUSTRALIA	Prosperity REIT	<0.005	HONG KONG
Nipro	0.01	JAPAN	OPTIM	<0.005	JAPAN	Proto	<0.005	JAPAN
Nishimatsu Construction	0.01	JAPAN	Optorun	0.01	JAPAN			
Nishimatsuya Chain	0.01	JAPAN	Oracle Corporation Japan	0.03	JAPAN			
Nishi-Nippon Financial Holdings	0.02	JAPAN	Organo	0.02	JAPAN			

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
PWR Holdings	0.01	AUSTRALIA	Samsung Fire & Marine Insurance Pfd.	0.01	KOREA	Shikoku Bank	<0.005	JAPAN
Qantas Airways	0.04	AUSTRALIA	Samsung Heavy Industries	0.05	KOREA	Shikoku Chemicals	0.01	JAPAN
QBE Insurance Group	0.22	AUSTRALIA	Samsung Life Insurance Co. Ltd.	0.06	KOREA	Shikoku Electric Power	0.02	JAPAN
Qol	<0.005	JAPAN	Samsung Pharmaceutical	<0.005	KOREA	Shima Seiki Manufacturing	<0.005	JAPAN
Qube Holdings	0.05	AUSTRALIA	Samsung SDI	0.17	KOREA	Shimadzu Corp	0.08	JAPAN
Raffles Med Grp	0.01	SINGAPORE	Samsung SDI Pfd. Series 1	<0.005	KOREA	Shimamura	0.02	JAPAN
Rainbow Robotics	0.01	KOREA	Samsung SDS	0.05	KOREA	Shimano	0.14	JAPAN
Raito Kogyo	0.01	JAPAN	Samsung Securities	0.02	KOREA	Shimizu Bank	<0.005	JAPAN
Raiznext	<0.005	JAPAN	SAMTY HOLDINGS	0.01	JAPAN	Shimizu Corp	0.04	JAPAN
Rakul	<0.005	JAPAN	Samty Residential Investment	<0.005	JAPAN	Shimajima	<0.005	JAPAN
Rakus	0.02	JAPAN	Samyang	<0.005	KOREA	Shin Nippon Air Technologies	<0.005	JAPAN
Rakuten	0.09	JAPAN	Samyang Foods	0.02	KOREA	Shin Nippon Biomedical Laboratories	<0.005	JAPAN
Rakuten Bank	0.02	JAPAN	Samyang Holdings	<0.005	KOREA	Shin Poong Pharm	<0.005	KOREA
Ramelius Resources	0.02	AUSTRALIA	San ju San Financial Group	<0.005	JAPAN	Shingawa Refractories	<0.005	JAPAN
Ramsay Health Care	0.07	AUSTRALIA	San-A	0.01	JAPAN	Shindengen Elec	<0.005	JAPAN
Raysum	<0.005	JAPAN	San-Ai Oil	0.01	JAPAN	Shin-Etsu Chemical	0.92	JAPAN
REA Group	0.08	AUSTRALIA	Sandfire Resources NL	0.03	AUSTRALIA	Shin-Etsu Polymer	<0.005	JAPAN
Realord Group Holdings	<0.005	HONG KONG	Sands China	0.06	HONG KONG	Shinhan Alpha REIT	<0.005	KOREA
Recruit Holdings	0.94	JAPAN	Sangatsu	0.01	JAPAN	Shinhan Financial Group	0.22	KOREA
Red 5	0.02	AUSTRALIA	Sangsangin	<0.005	KOREA	Shinko Elec Ind	0.03	JAPAN
Reece	0.04	AUSTRALIA	San-In Godo Bk	0.02	JAPAN	Shinko Shoji	<0.005	JAPAN
Region Group	0.02	AUSTRALIA	Sankei Real Estate	<0.005	JAPAN	Shinmaywa Industries	0.01	JAPAN
Regis Healthcare	<0.005	AUSTRALIA	Sanken Electric	0.01	JAPAN	Shinnihon	<0.005	JAPAN
Regis Resources	0.01	AUSTRALIA	Sanki Engineering	0.01	JAPAN	Shinsegae	0.01	KOREA
Reliance Worldwide	0.03	AUSTRALIA	Sankyo	0.02	JAPAN	Shinsegae International	<0.005	KOREA
Relo Group	0.01	JAPAN	Sankyo Seiko	<0.005	JAPAN	Shinsung Delta Tech	0.01	KOREA
Remixpoint	<0.005	JAPAN	Sankyo Tateyama	<0.005	JAPAN	Shinsung E&G	<0.005	KOREA
Renesas Electronics	0.35	JAPAN	Sankyu	0.02	JAPAN	Shinwa Co Ltd	<0.005	JAPAN
Rengo	0.02	JAPAN	Sanoh Industrial	<0.005	JAPAN	Shionogi	0.11	JAPAN
Renova	<0.005	JAPAN	Sanrio	0.05	JAPAN	Ship Healthcare Holdings	0.01	JAPAN
Resolute Mining	0.01	AUSTRALIA	Sansan	0.01	JAPAN	Shiseido	0.14	JAPAN
Resona Holdings	0.18	JAPAN	Sansin Electronics	<0.005	JAPAN	Shizuoka Financial Group	0.05	JAPAN
Resonac Holdings	0.05	JAPAN	Santen Pharmaceutical	0.04	JAPAN	Shizuoka Gas Co Ltd	<0.005	JAPAN
Resorttrust	0.01	JAPAN	Santos	0.21	AUSTRALIA	Sho-Bond Holdings	0.02	JAPAN
Restar Holdings	0.01	JAPAN	Sanwa Holdings	0.04	JAPAN	Shochiku	0.01	JAPAN
Retail Partners	<0.005	JAPAN	Sanyo Chemical Inds	<0.005	JAPAN	Shoei	0.01	JAPAN
RFHIC	<0.005	KOREA	Sanyo Denki	0.01	JAPAN	Shoei Foods	<0.005	JAPAN
Rheon Automatic Machinery	<0.005	JAPAN	Sanyo Electric Railway	<0.005	JAPAN	Showa Sangyo	0.01	JAPAN
Ricoh	0.06	JAPAN	Sanyo Special Steel	<0.005	JAPAN	Shun Tak Holdings	<0.005	HONG KONG
Ricoh Leasing	0.01	JAPAN	Sapporo Holdings	0.03	JAPAN	SIA Engineering	<0.005	SINGAPORE
Ridley	<0.005	AUSTRALIA	Sato Holding	<0.005	JAPAN	Sigma Pharmaceuticals	0.02	AUSTRALIA
Riken Keiki	0.01	JAPAN	SATS	0.02	SINGAPORE	Sigmamax	<0.005	JAPAN
Riken Technos	<0.005	JAPAN	Sawai Group Holdings	0.02	JAPAN	Siix	<0.005	JAPAN
Riken Vitamin	<0.005	JAPAN	Sayona Mining	<0.005	AUSTRALIA	Silex Systems	0.01	AUSTRALIA
Ringer Hut	<0.005	JAPAN	SBI Holdings	0.08	JAPAN	Silverlake Axis	<0.005	SINGAPORE
Rinnal Corp	0.03	JAPAN	SBI Sumishin Net Bank	0.01	JAPAN	Simmtech	0.01	KOREA
Rio Tinto Ltd.	0.37	AUSTRALIA	SBS Holdings	<0.005	JAPAN	Simplex Holdings	0.01	JAPAN
Riso Kagaku	0.01	JAPAN	Scales	<0.005	NEW ZEALAND	Sims	0.01	AUSTRALIA
Riso Kyoiku	<0.005	JAPAN	Scentre Group	0.13	AUSTRALIA	Sinanen	<0.005	JAPAN
Riverstone Holdings	<0.005	SINGAPORE	SCREEN Holdings	0.09	JAPAN	Sinfonia Technology	0.01	JAPAN
Robot Home	<0.005	JAPAN	SCSK	0.04	JAPAN	Singamas Container Holdings	<0.005	HONG KONG
Rock Field	<0.005	JAPAN	SD Biosensor	<0.005	KOREA	Singapore Airlines	0.09	SINGAPORE
Rohm	0.05	JAPAN	Seah Besteel	<0.005	KOREA	Singapore Exchange	0.07	SINGAPORE
Rohto Pharmaceutical	0.05	JAPAN	Seatrium	0.03	SINGAPORE	Singapore Post Ltd	0.01	SINGAPORE
Rokko Butter	<0.005	JAPAN	Sebang Global Battery	0.01	KOREA	Singapore Technologies Engineering	0.06	SINGAPORE
Roland	<0.005	JAPAN	Secom	0.15	JAPAN	Singapore Telecommunications	0.19	SINGAPORE
Roland DG	<0.005	JAPAN	Seegene	0.01	KOREA	Sinko Industries	0.01	JAPAN
Rorze	0.02	JAPAN	Seek	0.06	AUSTRALIA	Sino Land	0.04	HONG KONG
Round One	0.01	JAPAN	Sega Sammy Holdings	0.03	JAPAN	Sintokogio Ltd	<0.005	JAPAN
Royal Holdings	0.01	JAPAN	Seibu Holdings	0.04	JAPAN	Sirmaomics	<0.005	HONG KONG
RPA Holdings	<0.005	JAPAN	Seika Corp	<0.005	JAPAN	SITC International Holdings	0.04	HONG KONG
RS Technologies	<0.005	JAPAN	Seikagaku	<0.005	JAPAN	SiteMinder	0.01	AUSTRALIA
Rural Funds Group	0.01	AUSTRALIA	Seikitokyu Kogyo	<0.005	JAPAN	SJM Holdings	0.01	HONG KONG
Ryman Healthcare	0.02	NEW ZEALAND	Seiko Epson	0.05	JAPAN	SK	0.05	KOREA
Ryobi	<0.005	JAPAN	Seiko Holdings	0.01	JAPAN	SK Biopharmaceuticals	0.02	KOREA
Ryoden Trading	<0.005	JAPAN	Seino Holdings	0.02	JAPAN	SK Bioscience	0.01	KOREA
Ryohin Keikaku	0.05	JAPAN	Seiren	0.01	JAPAN	SK Chemicals	<0.005	KOREA
Ryoyo Ryosan Holdings	0.01	JAPAN	Sekisui Chemical	0.07	JAPAN	SK Discovery	<0.005	KOREA
S Foods	<0.005	JAPAN	Sekisui House	0.15	JAPAN	Sk Gas	<0.005	KOREA
S&S Tech Corp	0.01	KOREA	Sekisui House Reit	0.03	JAPAN	SK Hynix	1.15	KOREA
S&T Motiv	<0.005	KOREA	Sekisui Jushi	<0.005	JAPAN	SK IE Technology	0.01	KOREA
S.M. Entertainment	0.01	KOREA	Sekisui Kasei	<0.005	JAPAN	SK Innovation	0.06	KOREA
S1 Corporation	0.01	KOREA	Select Harvests	<0.005	AUSTRALIA	Sk Networks	<0.005	KOREA
Sa Sa International Holdings	<0.005	HONG KONG	Sembcorp Industries	0.04	SINGAPORE	SK Oceanplant	<0.005	KOREA
Sagami Holdings	<0.005	JAPAN	Senko Group Holdings	0.01	JAPAN	SK REIT	0.01	KOREA
Saibu Gas Holdings	<0.005	JAPAN	Senshu Electric	0.01	JAPAN	Sk Securities	<0.005	KOREA
Saint Marc Holdings	<0.005	JAPAN	Senshu Ikeda Holdings	0.01	JAPAN	SK Square	0.08	KOREA
Saizeriya	0.01	JAPAN	Seobu T&D	<0.005	KOREA	SKC	0.03	KOREA
Sakai Chemical Industry	<0.005	JAPAN	Seojin System	0.01	KOREA	Sky City Entertainment Group	0.01	NEW ZEALAND
Sakai Moving Service	<0.005	JAPAN	Seoul Semiconductor	<0.005	KOREA	Sky Network Television	<0.005	NEW ZEALAND
Sakata Inx Corp	0.01	JAPAN	Septeni Holdings	<0.005	JAPAN	SKY Perfect JSAT Holdings	0.01	JAPAN
Sakata Seed Corp	0.01	JAPAN	Seria	0.01	JAPAN	Skylark Holdings	0.04	JAPAN
Sakura Internet	0.01	JAPAN	Service Stream	0.01	AUSTRALIA	SL	0.01	KOREA
Sala Corp	<0.005	JAPAN	Seven & I Holdings	0.35	JAPAN	Smartgroup	0.01	AUSTRALIA
Sam Hwa Capacity	<0.005	KOREA	Seven Bank	0.01	JAPAN	SmartTone Telecommunications Holdings	<0.005	HONG KONG
Sam-A Aluminium	0.01	KOREA	Seven Group Holdings	0.06	AUSTRALIA	SMC Corp	0.33	JAPAN
Sambu Engineering and Construction	<0.005	KOREA	Seven West Media	<0.005	AUSTRALIA	SMS	0.01	JAPAN
Samchully	<0.005	KOREA	SFA Engineering Corp	<0.005	KOREA	Snow Peak	<0.005	JAPAN
SAMCHUNDANG PHARM CO.	0.02	KOREA	SG Fleet Group	<0.005	AUSTRALIA	Socionext	0.05	JAPAN
Samlip General Foods	<0.005	KOREA	SG Holdings	0.05	JAPAN	Sodick Co Ltd	<0.005	JAPAN
Samsonite International	0.05	HONG KONG	Shangri-La Asia	0.01	HONG KONG	SoftBank	0.41	JAPAN
Samsung Biologics	0.12	KOREA	Sharp	0.01	JAPAN	SoftBank Group	0.79	JAPAN
Samsung C&T	0.11	KOREA	Sheng Siong Group	0.01	SINGAPORE	Softcreate	<0.005	JAPAN
Samsung Card	0.01	KOREA	Shibaura Machine	0.01	JAPAN	Sohgo Security Services	0.03	JAPAN
Samsung E&A	0.03	KOREA	Shibaura Mechatronics	0.01	JAPAN	S-Oil Corp.	0.02	KOREA
Samsung Electro-Mechanics	0.08	KOREA	Shibusawa Warehouse	<0.005	JAPAN	Sojitz	0.06	JAPAN
Samsung Electronics	3.5	KOREA	Shift	0.01	JAPAN	Solasto	<0.005	JAPAN
Samsung Electronics Pfd.	0.47	KOREA	Shiga Bank	0.01	JAPAN	Solid	<0.005	KOREA
Samsung Fire & Marine Insurance	0.11	KOREA				SoluM	0.01	KOREA

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Solus Advanced Materials	<0.005	KOREA	Tadano	0.01	JAPAN	Tokyo Individualized Educational Institute	<0.005	JAPAN
Solvar	<0.005	AUSTRALIA	TaeKwang Industrial	<0.005	KOREA	Tokyo Kiraboshi Financial Group	0.01	JAPAN
Sompo Holdings	0.24	JAPAN	Taihan Electric Wire	0.01	KOREA	Tokyo Ohka Kogyo	0.04	JAPAN
Songwon Industrial	<0.005	KOREA	Taihei Denryo Kaisha	0.01	JAPAN	Tokyo Seimitsu	0.04	JAPAN
Sonic Healthcare	0.1	AUSTRALIA	Taiheiyō Cement Corp	0.04	JAPAN	Tokyo Steel Manufacturing	0.01	JAPAN
Sony Corp	1.26	JAPAN	Taiho Kogyo	<0.005	JAPAN	Tokyo Tatemono	0.04	JAPAN
SOOP	0.01	KOREA	Taishisa	0.01	JAPAN	Tokyotokeiba	<0.005	JAPAN
Sosei Group	0.01	JAPAN	Taisei	0.08	JAPAN	Tokyu Construction	<0.005	JAPAN
SOSiLA Logistics REIT	0.01	JAPAN	Taisei Lamick Co Ltd	<0.005	JAPAN	Tokyu Corp	0.07	JAPAN
Sotetsu Holdings Inc	0.01	JAPAN	Taiyo Holdings	0.01	JAPAN	Tokyu Fudosan Holdings	0.05	JAPAN
Soulbrain	0.01	KOREA	Taiyo Yuden	0.04	JAPAN	Tokyu REIT	0.01	JAPAN
Soulbrain Holdings	<0.005	KOREA	Takamatsu Construction Group	<0.005	JAPAN	Tomoku	<0.005	JAPAN
Sourcenext	<0.005	JAPAN	Takamiya	<0.005	JAPAN	Tomony Holdings	0.01	JAPAN
South32	0.14	AUSTRALIA	Takaoka Toko	<0.005	JAPAN	Tomy	0.02	JAPAN
Southern Cross Media Group	<0.005	AUSTRALIA	Takara Bio	<0.005	JAPAN	TONAMI HOLDINGS	<0.005	JAPAN
Spark New Zealand	0.06	NEW ZEALAND	Takara Holdings	0.01	JAPAN	Tongyang	<0.005	KOREA
Sparx Asset Management Co Ltd	<0.005	JAPAN	Takara Leben	<0.005	JAPAN	Tongyang Life Insurance	<0.005	KOREA
S-Pool	<0.005	JAPAN	Takara Leben Real Estate Investment	0.01	JAPAN	Topcon Corp	0.01	JAPAN
Square Enix Holdings	0.03	JAPAN	Takara Standard	0.01	JAPAN	Toppan Holdings	0.09	JAPAN
SRA Holdings	<0.005	JAPAN	Takasago Intl	<0.005	JAPAN	Topre Corp	0.01	JAPAN
SRE Holdings	<0.005	JAPAN	Takasago Thermal Engineering	0.03	JAPAN	Toptec	<0.005	KOREA
St Barbara	<0.005	AUSTRALIA	Takashimaya	0.03	JAPAN	Topy Industries	<0.005	JAPAN
ST Corp	<0.005	JAPAN	Takatori	<0.005	JAPAN	Toray Industries	0.09	JAPAN
ST Pharm	0.01	KOREA	Takeda Pharmaceutical	0.49	JAPAN	Toridoll Holdings	0.01	JAPAN
Stanley Electric	0.02	JAPAN	Takeuchi Manufacturing	0.01	JAPAN	Torii & Co Ltd	<0.005	JAPAN
Stanmore Resources	0.01	AUSTRALIA	Taki Chemical	<0.005	JAPAN	Torishima Pump MFG	0.01	JAPAN
Star Asia Investment	0.01	JAPAN	Takuma Co Ltd	0.01	JAPAN	Tosei	0.01	JAPAN
Star Micronics	0.01	JAPAN	Tama Home	<0.005	JAPAN	Tosei Reit Investment	<0.005	JAPAN
Starhill Global REIT	0.01	SINGAPORE	Tamron	0.01	JAPAN	Toshiba Tec	0.01	JAPAN
StarHub	0.01	SINGAPORE	Tamura Corporation	<0.005	JAPAN	Tosho	<0.005	JAPAN
Starts	0.01	JAPAN	Tanseisha	<0.005	JAPAN	Tosoh	0.05	JAPAN
Starts Proceed Investment	<0.005	JAPAN	Tatsuta Electric Wire and Cable	<0.005	JAPAN	Totech	<0.005	JAPAN
Starzen	<0.005	JAPAN	Tayca	<0.005	JAPAN	Totetsu Kogyo	0.01	JAPAN
Steadfast Group	0.06	AUSTRALIA	TBS Holdings	0.01	JAPAN	Toto	0.04	JAPAN
Stella Chemifa	<0.005	JAPAN	TCC Steel	0.01	KOREA	Towa	0.02	JAPAN
Stella International Holdings	0.01	HONG KONG	TDK Corp	0.27	JAPAN	Towa Bank	<0.005	JAPAN
Stockland	0.08	AUSTRALIA	TechMatrix	<0.005	JAPAN	Towa Pharmaceutical	0.01	JAPAN
Stride Property Group	0.01	NEW ZEALAND	Technology One	0.04	AUSTRALIA	Toyo Construction	0.01	JAPAN
Strike	0.01	JAPAN	TechnoPro Holdings	0.02	JAPAN	Toyo Corp	<0.005	JAPAN
Strike Energy	0.01	AUSTRALIA	Technronic Industries	0.19	HONG KONG	Toyo Gosei	0.01	JAPAN
STS Semiconductor and Telecommunications	<0.005	KOREA	Teijin	0.02	JAPAN	Toyo Ink Sc Holdings Co Ltd	0.01	JAPAN
Studio Alice	<0.005	JAPAN	Teikoku Elec Mfg	<0.005	JAPAN	Toyo Kanetsu	<0.005	JAPAN
Studio Dragon	<0.005	KOREA	Teikoku Sen-I	<0.005	JAPAN	Toyo Seikan Group Holdings	0.03	JAPAN
Subaru	0.16	JAPAN	Tekken Corp	<0.005	JAPAN	Toyo Suisan Kaisha	0.07	JAPAN
Sugi Holdings	0.02	JAPAN	Television Broadcast	<0.005	HONG KONG	Toyo Tanso	0.01	JAPAN
Sumco	0.06	JAPAN	Telix Pharmaceuticals	0.04	AUSTRALIA	Toyo Tire	0.02	JAPAN
Sumida	<0.005	JAPAN	Telstra Group	0.12	AUSTRALIA	Toyobo Co	0.01	JAPAN
Sumiseki Holdings Inc.	<0.005	JAPAN	Temple & Webster Group	0.01	AUSTRALIA	Toyoda Gosei	0.01	JAPAN
Sumitomo Bakelite	0.02	JAPAN	Tenma Corp	<0.005	JAPAN	Toyota Boshoku	0.01	JAPAN
Sumitomo Chemical	0.04	JAPAN	TerraSky	<0.005	JAPAN	Toyota Industries	0.17	JAPAN
Sumitomo Corp	0.32	JAPAN	Terumo Corp	0.29	JAPAN	Toyota Motor	3.01	JAPAN
Sumitomo Denetsu	<0.005	JAPAN	TES	<0.005	KOREA	Toyota Tsusho	0.16	JAPAN
Sumitomo Electric Industries	0.15	JAPAN	Tesna	<0.005	KOREA	TPG Telecom	0.01	AUSTRALIA
Sumitomo Forestry	0.06	JAPAN	TESS Holdings	<0.005	JAPAN	TPR	0.01	JAPAN
Sumitomo Heavy Ind	0.04	JAPAN	Texhong International Group	<0.005	HONG KONG	Trancom	<0.005	JAPAN
Sumitomo Metal Mining	0.09	JAPAN	T-Gaia	<0.005	JAPAN	Trans Cosmos	0.01	JAPAN
Sumitomo Mitsui Construction	<0.005	JAPAN	Thai Beverage	0.03	SINGAPORE	Transaction Co. Ltd.	<0.005	JAPAN
Sumitomo Mitsui Financial Group	1.03	JAPAN	The Lottery	0.09	AUSTRALIA	Transurban Group	0.32	AUSTRALIA
Sumitomo Mitsui Trust Holdings	0.2	JAPAN	The Nature Holdings	<0.005	KOREA	TRE Holdings	<0.005	JAPAN
Sumitomo Osaka Cement	0.01	JAPAN	The Star Entertainment Group	0.01	AUSTRALIA	Treasury Wine Estates	0.08	AUSTRALIA
Sumitomo Pharma	0.01	JAPAN	Theme International Holdings	<0.005	HONG KONG	Trend Micro	0.06	JAPAN
Sumitomo Realty & Development	0.14	JAPAN	THK	0.03	JAPAN	Tri Chemical Laboratories	0.01	JAPAN
Sumitomo Riko	<0.005	JAPAN	TIS	0.05	JAPAN	Truly Int'l	<0.005	HONG KONG
Sumitomo Rubber Industries	0.02	JAPAN	Tkc Corporation	0.01	JAPAN	Trusco Nakayama	0.01	JAPAN
Sumitomo Seika Chemicals	<0.005	JAPAN	Toa	<0.005	JAPAN	TS TECH	0.01	JAPAN
Sumitomo Warehouse	0.01	JAPAN	TOA Corp	<0.005	JAPAN	TSI Holdings	<0.005	JAPAN
Summerset Group Holdings	0.02	NEW ZEALAND	Toa Doro Kogyo	<0.005	JAPAN	Tsubaki Nakashima	<0.005	JAPAN
Sun	0.01	JAPAN	Toagosei	0.01	JAPAN	Tsubakimoto Chain	0.02	JAPAN
Sun Frontier Fudosan	<0.005	JAPAN	Tobu Railway	0.04	JAPAN	Tsugami	<0.005	JAPAN
Sun Hung Kai Properties	0.15	HONG KONG	Toc	<0.005	JAPAN	Tsukishima Kikai	<0.005	JAPAN
Suncorp Group	0.18	AUSTRALIA	Tocalo	0.01	JAPAN	Tsumura & Co	0.02	JAPAN
Sundrug Co Ltd	0.02	JAPAN	Tochigi Bank	<0.005	JAPAN	Tsuruha Holdings	0.03	JAPAN
Sunevision	<0.005	HONG KONG	Toda Corp	0.02	JAPAN	Tsurumi Manufacturing	0.01	JAPAN
Sung Kwang Bend Co Ltd	<0.005	KOREA	Toei	0.01	JAPAN	Tsutsumi Jewelry	<0.005	JAPAN
SungEel Hitech	<0.005	KOREA	Toei Animation	0.01	JAPAN	TV Asahi Holdings	<0.005	JAPAN
Sungwoo Hitech	<0.005	KOREA	Toenec Corp	<0.005	JAPAN	TV TOKYO Holdings	<0.005	JAPAN
Sunlight Real Estate Investment Trust	<0.005	HONG KONG	Toho	0.04	JAPAN	Tyro Payments	<0.005	AUSTRALIA
Suntec REIT	0.02	SINGAPORE	Toho Bank	<0.005	JAPAN	UACJ	0.01	JAPAN
Suntory Beverage & Food	0.06	JAPAN	Toho Gas	0.03	JAPAN	Ube Industries	0.02	JAPAN
Super Hi International Holding	<0.005	HONG KONG	Toho Holdings	0.02	JAPAN	Ubicom Holdings	<0.005	JAPAN
Super Retail Group	0.02	AUSTRALIA	Toho Titanium	<0.005	JAPAN	Uchida Yoko	0.01	JAPAN
Superloop	0.01	AUSTRALIA	Toho Zinc Co Ltd	<0.005	JAPAN	Ulvac	0.04	JAPAN
Suruga Bank	0.01	JAPAN	Tohoku Elec Power	0.05	JAPAN	UMS Holdings	0.01	SINGAPORE
Suzuken	0.03	JAPAN	TOKAI	<0.005	JAPAN	Uni-Charm	0.15	JAPAN
Suzuki Motor	0.26	JAPAN	Tokai Carbon	0.01	JAPAN	Unid	<0.005	KOREA
SWCC Showa Holdings	0.01	JAPAN	Tokai Carbon Korea	0.01	KOREA	Union Tool Co	<0.005	JAPAN
Swire Pacific A	0.04	HONG KONG	Tokai Holdings Corp	0.01	JAPAN	Unipres	<0.005	JAPAN
Swire Pacific B	0.01	HONG KONG	Tokai Rika	0.01	JAPAN	United Arrows	<0.005	JAPAN
Swire Properties	0.02	HONG KONG	Tokai Tokyo Financial Holdings	0.01	JAPAN	United Energy Group	<0.005	HONG KONG
Synopex	0.01	KOREA	Token	0.01	JAPAN	United Laboratories International Holdings	0.01	HONG KONG
Syrah Resources	<0.005	AUSTRALIA	Tokio Marine Holdings	0.88	JAPAN	United Overseas Bank	0.35	SINGAPORE
Systemx	0.11	JAPAN	Tokushu Tokai Paper	<0.005	JAPAN	United Super Markets Holding	<0.005	JAPAN
Systema	0.01	JAPAN	Tokuyama Corp	0.02	JAPAN	United Urban Investment	0.03	JAPAN
T K Corp	<0.005	KOREA	Tokyo Century	0.03	JAPAN	UniTest	<0.005	KOREA
T&D Holdings	0.11	JAPAN	Tokyo Electric Power Co Holdings	0.1	JAPAN	Universal Entertainment	<0.005	JAPAN
T.Hasegawa	0.01	JAPAN	Tokyo Electron	1.18	JAPAN	UOL Group	0.02	SINGAPORE
Tabcorp Holdings	0.01	AUSTRALIA	Tokyo Electron Device	0.01	JAPAN	Usen-Next Holdings	0.01	JAPAN
Tachibana Eletech	<0.005	JAPAN	Tokyo Energy & Systems	<0.005	JAPAN	Ushio Inc	0.02	JAPAN
Tachi-S Co Ltd	<0.005	JAPAN	Tokyo Gas	0.1	JAPAN			

Constituent	Index weight (%)	Country/Market
USS	0.04	JAPAN
UT Group	0.01	JAPAN
V Technology	<0.005	JAPAN
Valor	0.01	JAPAN
Valqua	<0.005	JAPAN
Value Partners Group	<0.005	HONG KONG
ValueCommerce	<0.005	JAPAN
Vaxcell-Bio Therapeutics	<0.005	KOREA
Vector Inc	<0.005	JAPAN
Vector Ltd	0.01	NEW ZEALAND
Ventia Services Group	0.03	AUSTRALIA
Venture Corp	0.03	SINGAPORE
Vicinity Centers	0.06	AUSTRALIA
Vieworks	<0.005	KOREA
Vision	<0.005	JAPAN
Vital Healthcare Property Trust	0.01	NEW ZEALAND
Vital KSK Holdings	<0.005	JAPAN
Vitasoy International Holdings	0.01	HONG KONG
VIVA Energy	0.03	AUSTRALIA
Vobile Group	<0.005	HONG KONG
VST Holdings Ltd	<0.005	HONG KONG
VT Holdings	<0.005	JAPAN
VTech Holdings	0.01	HONG KONG
Vulcan Energy Resources	<0.005	AUSTRALIA
Vulcan Steel	0.01	AUSTRALIA
Wacoal Holdings	0.01	JAPAN
Wacom	0.01	JAPAN
Wakita	0.01	JAPAN
Warabeya Nichiyo Holdings	<0.005	JAPAN
Washington H. Soul Pattinson	0.07	AUSTRALIA
Watami	<0.005	JAPAN
WAYPOINT	0.01	AUSTRALIA
WDB Holdings	<0.005	JAPAN
Weathernews	<0.005	JAPAN
Webjet	0.03	AUSTRALIA
Webzen	<0.005	KOREA
Weebit Nano	<0.005	AUSTRALIA
Welcia Holdings	0.02	JAPAN
Weilneo Sugar	<0.005	JAPAN
wemade	0.01	KOREA
Wesfarmers	0.61	AUSTRALIA
West African Resources	0.01	AUSTRALIA
West Holdings	<0.005	JAPAN
West Japan Railway	0.11	JAPAN

Constituent	Index weight (%)	Country/Market
Westgold Resources	0.01	AUSTRALIA
Westpac Banking Corp	0.78	AUSTRALIA
WH Group	0.06	HONG KONG
Wharf Holdings	0.03	HONG KONG
Wharf Real Estate Investment	0.05	HONG KONG
Whitehaven Coal	0.04	AUSTRALIA
Wildcat Resources	<0.005	AUSTRALIA
Wilmar International Limited	0.06	SINGAPORE
WingArc1st	<0.005	JAPAN
Wisotech Global	0.13	AUSTRALIA
Wonik Holdings	<0.005	KOREA
Wonik IPS	0.01	KOREA
Woodside Energy Group	0.44	AUSTRALIA
Woolworths Group	0.34	AUSTRALIA
Woongjin Thinkbig	<0.005	KOREA
Woori Financial Group	0.08	KOREA
Workman	0.01	JAPAN
WORLD	<0.005	JAPAN
World Holdings	<0.005	JAPAN
WorleyParsons Ltd.	0.06	AUSTRALIA
Wowow	<0.005	JAPAN
W-Scope	<0.005	JAPAN
W-Scope Chungju Plant	0.01	KOREA
Wynn Macau Ltd.	0.01	HONG KONG
Wysiwyg Studios	<0.005	KOREA
Xebio Co	<0.005	JAPAN
Xero	0.17	AUSTRALIA
Xinyi Glass Holding	0.03	HONG KONG
Yahagi Construction	<0.005	JAPAN
Yakult Honsha	0.06	JAPAN
Yakuodo Holdings	<0.005	JAPAN
Yamabiko	0.01	JAPAN
Yamada Holdings	0.02	JAPAN
Yamae Group Holdings	<0.005	JAPAN
Yamagata Bank	<0.005	JAPAN
Yamaguchi Financial Group	0.03	JAPAN
Yamaha	0.04	JAPAN
Yamaha Motor	0.1	JAPAN
Ya-Man	<0.005	JAPAN
Yamanash Chuo Bk	<0.005	JAPAN
Yamashin-Filter	<0.005	JAPAN
Yamato Holdings	0.04	JAPAN
Yamato Kogyo	0.02	JAPAN
Yamazaki Baking	0.03	JAPAN

Constituent	Index weight (%)	Country/Market
Yamazen Corp	0.01	JAPAN
Yancoal Australia	0.02	AUSTRALIA
Yaoko Co Ltd	0.02	JAPAN
Yaskawa Electric	0.11	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	<0.005	JAPAN
Yokohama Rubber	0.04	JAPAN
Yokowo Co	<0.005	JAPAN
Yondoshi Holdings	<0.005	JAPAN
Yonex	0.01	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
Yuanta Securities	<0.005	KOREA
Yuasa Trading Co	0.01	JAPAN
Yue Yuen Industrial	0.02	HONG KONG
Yuhan	0.04	KOREA
Yukiguni Maitake	<0.005	JAPAN
Yungjin Pharmaceutical	<0.005	KOREA
Yunsung F&C	<0.005	KOREA
Yurtec Corp	<0.005	JAPAN
Yushin Precision Equipment	<0.005	JAPAN
Zenkoku Hoshu	0.02	JAPAN
Zenrin Co Ltd	<0.005	JAPAN
Zensho Holdings	0.04	JAPAN
Zeon Corporation	0.01	JAPAN
Zeria Pharmaceutical	0.01	JAPAN
ZIGEXN	<0.005	JAPAN
Zinus	<0.005	KOREA
Zip	0.01	AUSTRALIA
Zojirushi	0.01	JAPAN
ZOZO Inc	0.03	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.

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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email info@ftserussell.com;
or call your regional Client Services Team office:

Europe, Middle East & Africa

London: + 44 (0) 20 7866 1810

Americas

New York: +1 877 503 6437

Asia Pacific

Hong Kong: + 852 2164 3333

Tokyo: + 81 (3) 6441 1430