



**FTSE  
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An LSEG Business

FTSE Russell Publications

# FTSE Developed Asia Pacific All Cap Choice Index

19 February 2026

Indicative Index Weight Data as at Closing on 31 December 2025

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
29Metals	<0.005	AUSTRALIA	ANA Holdings	0.04	JAPAN	Bank of Ryukyus	0.01	JAPAN
77 Bank	0.04	JAPAN	Anest Iwata	<0.005	JAPAN	Bank of Saga	<0.005	JAPAN
A&D Holon Holdings	<0.005	JAPAN	Anicom Holdings	<0.005	JAPAN	Bapcor	0.01	AUSTRALIA
a2 Milk	0.05	AUSTRALIA	Anritsu	0.02	JAPAN	Base	<0.005	JAPAN
AAC Technologies Holdings	0.05	HONG KONG	Ansell	0.04	AUSTRALIA	Baudroie	<0.005	JAPAN
Abacus Group	<0.005	AUSTRALIA	Anycolor	0.01	JAPAN	Baycurrent Consulting	0.07	JAPAN
Abacus Storage King	0.01	AUSTRALIA	ANZ Group Holdings	0.91	AUSTRALIA	Bega Cheese	0.01	AUSTRALIA
ABC-Mart	0.02	JAPAN	Aoki Holdings	<0.005	JAPAN	Beijing Tong Ren Tang Chinese Medicine Co Ltd	<0.005	HONG KONG
ABL Bio	0.07	KOREA	Aoyama Trading	0.01	JAPAN	Belc	0.01	JAPAN
Accent Group	<0.005	AUSTRALIA	Aozora Bank	0.02	JAPAN	Bellevue Gold	0.02	AUSTRALIA
Acom	0.02	JAPAN	Appier Group	0.01	JAPAN	Bellsystem24 Holdings	<0.005	JAPAN
Activia Properties	0.02	JAPAN	APR	0.05	KOREA	Belluna	<0.005	JAPAN
Adastria Holdings	0.01	JAPAN	Arakawa Chemical Industries	<0.005	JAPAN	Bendigo and Adelaide Bank	0.05	AUSTRALIA
Adeka	0.03	JAPAN	Arata	0.01	JAPAN	BH	<0.005	KOREA
Advan	<0.005	JAPAN	ARB Corporation	0.02	AUSTRALIA	Bic Camera	0.01	JAPAN
Advance Residence Investment	0.04	JAPAN	Arc Land Sakamoto	0.01	JAPAN	Binex	<0.005	KOREA
Advanced Nano Products	<0.005	KOREA	Arcs	0.01	JAPAN	Bing-Grae	<0.005	KOREA
Advanced Process Systems	<0.005	KOREA	Arena REIT No 1	0.01	AUSTRALIA	Bioneer	<0.005	KOREA
Advantest Corp	1.16	JAPAN	Argo Graphics	0.01	JAPAN	Biprogy	0.03	JAPAN
AEM Holdings	<0.005	SINGAPORE	Argosy Property	0.01	NEW ZEALAND	Blue Zones Holdings	0.02	JAPAN
Aeon	0.49	JAPAN	Ariake Japan	0.01	JAPAN	Bluescope Steel	0.09	AUSTRALIA
Aeon Fantasy	<0.005	JAPAN	Arisawa Mfg	<0.005	JAPAN	Bml	0.01	JAPAN
AEON Financial Service	0.01	JAPAN	Artience	0.01	JAPAN	BNC Korea	<0.005	KOREA
Aeon Hokkaido	<0.005	JAPAN	Artnature	<0.005	JAPAN	BNK Financial Group	0.03	KOREA
AEON REIT Investment	0.02	JAPAN	Aruhi	<0.005	JAPAN	BOC Aviation	0.02	HONG KONG
Ahnlab	<0.005	KOREA	As One	0.01	JAPAN	BOC Hong Kong (Holdings)	0.23	HONG KONG
Ai Holdings	0.01	JAPAN	Asahi Co. Ltd.	<0.005	JAPAN	Boryung Pharm	<0.005	KOREA
AIA Group Ltd.	1.36	HONG KONG	Asahi Diamond	<0.005	JAPAN	Brainchip Holdings	<0.005	AUSTRALIA
Aica Kogyo	0.01	JAPAN	Asahi Holdings	0.02	JAPAN	BrainPad	<0.005	JAPAN
Aichi Corp	<0.005	JAPAN	Asahi Intecc	0.05	JAPAN	Brambles	0.26	AUSTRALIA
Aichi Financial Group	0.01	JAPAN	Asahi Kasei Corporation	0.14	JAPAN	Bravura Solutions	0.01	AUSTRALIA
Aichi Steel	0.01	JAPAN	Asahi Kogyosha	0.01	JAPAN	Breville Group	0.02	AUSTRALIA
Aida Engineering	<0.005	JAPAN	Asahi Organic Chemical Industry	0.01	JAPAN	Bridgestone Corp	0.32	JAPAN
Aiful	0.01	JAPAN	Asanuma Corp	0.01	JAPAN	Bright Smart Securities & Commodities Group	0.01	HONG KONG
AIMS APAC REIT	0.01	SINGAPORE	Asia Cement China Holdings	<0.005	HONG KONG	Broadleaf	<0.005	JAPAN
AIN Holdings	0.01	JAPAN	Asiana Airlines	<0.005	KOREA	Brother Industries	0.06	JAPAN
Aiphone	<0.005	JAPAN	Asics Corp	0.2	JAPAN	Buffalo	<0.005	JAPAN
Air New Zealand	0.01	NEW ZEALAND	ASKA Pharmaceutical Holdings	<0.005	JAPAN	Bukwang Pharmaceutical	<0.005	KOREA
Air Water	0.03	JAPAN	Askul	<0.005	JAPAN	Bumitama Agri	<0.005	SINGAPORE
Airman	<0.005	JAPAN	ASIMPT	0.04	HONG KONG	Bunka Shutter	0.01	JAPAN
Airport Facilities	<0.005	JAPAN	Astellas Pharmaceutical	0.3	JAPAN	BWP Property Group	0.02	AUSTRALIA
AirTrip	<0.005	JAPAN	ASX	0.08	AUSTRALIA	C. Uyemura	0.01	JAPAN
Aisan Industry	0.01	JAPAN	Atlas Arteria	0.04	AUSTRALIA	CAC Holdings	<0.005	JAPAN
Aisin	0.12	JAPAN	Atrae	<0.005	JAPAN	Cafe De Coral Holdings	<0.005	HONG KONG
Aizawa Securities	<0.005	JAPAN	AUB Group	0.03	AUSTRALIA	Cafe24	<0.005	KOREA
Ajinomoto Co	0.26	JAPAN	Auckland International Airport	0.1	NEW ZEALAND	Calbee	0.02	JAPAN
Akatsuki	<0.005	JAPAN	Audinate Group	<0.005	AUSTRALIA	Canon	0.31	JAPAN
Akita Bank	0.01	JAPAN	Aurelia Metals	<0.005	AUSTRALIA	Canon Electronics	0.01	JAPAN
Alconix	0.01	JAPAN	Aussie Broadband	0.01	AUSTRALIA	Canon Marketing Japan	0.03	JAPAN
Alfresa Holdings	0.03	JAPAN	Australian Agricultural	<0.005	AUSTRALIA	Capcom Co Ltd	0.1	JAPAN
Alkane Resources	0.01	AUSTRALIA	Australian Clinical Labs	<0.005	AUSTRALIA	CapitalLand Ascendas REIT	0.1	SINGAPORE
Alpen	<0.005	JAPAN	Australian Ethical Investments	<0.005	AUSTRALIA	CapitalLand Ascott Trust	0.02	SINGAPORE
Alpha HPA	0.01	AUSTRALIA	Australian Finance Group	<0.005	AUSTRALIA	CapitalLand China Trust Management	0.01	SINGAPORE
Alpha Systems	<0.005	JAPAN	Autobacs	0.01	JAPAN	CapitalLand India Trust	0.01	SINGAPORE
Alps Alpine	0.02	JAPAN	AVANT	<0.005	JAPAN	CapitalLand Integrated Commercial Trust	0.14	SINGAPORE
Altech	<0.005	JAPAN	Avex	<0.005	JAPAN	CapitalLand Investment	0.06	SINGAPORE
Alteogen	0.16	KOREA	Awa Bank	0.01	JAPAN	Capricorn Metals	0.05	AUSTRALIA
Amada	0.05	JAPAN	Axial Retailing	0.01	JAPAN	CAR Group	0.09	AUSTRALIA
Amano Corp	0.02	JAPAN	Azbil Corp.	0.05	JAPAN	Caregen	0.01	KOREA
Amicogen	<0.005	KOREA	AZ-COM MARUWA Holdings	<0.005	JAPAN	Casio Computer Co	0.02	JAPAN
AMOREPACIFIC	0.01	KOREA	Baby Bunting Group	<0.005	AUSTRALIA	Catalyst Metals	0.01	AUSTRALIA
Amorepacific Corp	0.03	KOREA	Bandai Namco Holdings	0.19	JAPAN	Catapult Sports	0.01	AUSTRALIA
Amorepacific Pfd.	<0.005	KOREA	Bando Chem Inds	<0.005	JAPAN	Cathay Pacific Airways	0.03	HONG KONG
Amotiv	0.01	AUSTRALIA	Bank of East Asia	0.02	HONG KONG	Cawachi	<0.005	JAPAN
AMP	0.04	AUSTRALIA	Bank of Iwate	0.01	JAPAN			
Amuse Inc	<0.005	JAPAN	Bank of Nagoya	0.01	JAPAN			
Amvis Holdings	<0.005	JAPAN	Bank of Queensland Ltd.	0.04	AUSTRALIA			

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CDL Hospitality Trusts	0.01	SINGAPORE	Daea Ti Co. Ltd.	<0.005	KOREA	Eagers Automotive	0.04	AUSTRALIA
Cedar Woods Properties	<0.005	AUSTRALIA	DAEDUCK Electronics	0.01	KOREA	Earth Corp	0.01	JAPAN
Celltrion Inc	0.23	KOREA	Daejo Electronic Materials Co	0.01	KOREA	East Japan Railway	0.35	JAPAN
Celltrion Pharm	0.01	KOREA	Daesang	<0.005	KOREA	eBASE Co. Ltd.	<0.005	JAPAN
Central Automotive Products	0.01	JAPAN	Daewoong	<0.005	KOREA	Ebos Group	0.04	NEW ZEALAND
Central Glass	0.01	JAPAN	Daewoong Pharmaceutical Co Ltd/New	0.01	KOREA	Ecopro	0.08	KOREA
Central Japan Railway	0.3	JAPAN	Dah Sing	0.01	HONG KONG	Ecopro Bm	0.06	KOREA
Central Security Patrols	<0.005	JAPAN	Dah Sing Banking Group	0.01	HONG KONG	Ecopro HN	<0.005	KOREA
Central Sports	<0.005	JAPAN	Dai Nippon Printing	0.09	JAPAN	Ecopro Materials	0.01	KOREA
Centuria Capital Group	0.01	AUSTRALIA	Dai Nippon Toryo	<0.005	JAPAN	EDION Corp	0.01	JAPAN
Centuria Industrial REIT	0.02	AUSTRALIA	Daicel	0.03	JAPAN	eGuarantee	<0.005	JAPAN
Centuria Office REIT	<0.005	AUSTRALIA	Dai-Dan	0.02	JAPAN	Ehime Bank	<0.005	JAPAN
Chabiotech	0.01	KOREA	Daido Metal	<0.005	JAPAN	Eiken Chemical	0.01	JAPAN
Chalice Mining	0.01	AUSTRALIA	Daiei Kankyo	0.01	JAPAN	Eisai	0.1	JAPAN
Challenger	0.04	AUSTRALIA	Daifuku	0.14	JAPAN	Eizo	0.01	JAPAN
Champion Iron	0.02	AUSTRALIA	Daihen Corp	0.02	JAPAN	Elan	<0.005	JAPAN
Champion REIT	0.01	HONG KONG	Daihi	<0.005	JAPAN	Elders	0.01	AUSTRALIA
Change	<0.005	JAPAN	Daiichi Jitsugyo	0.01	JAPAN	Elecom	0.01	JAPAN
Charter Hall Group	0.1	AUSTRALIA	Dai-ichi Life Holdings	0.36	JAPAN	Elevra Lithium	0.01	AUSTRALIA
Charter Hall Long WALE REIT	0.02	AUSTRALIA	Daiichi Sankyo	0.5	JAPAN	Em Systems	<0.005	JAPAN
Charter Hall Retail REIT	0.02	AUSTRALIA	Daichikoshi	0.01	JAPAN	E-Mart	0.01	KOREA
Charter Hall Social Infrastructure REIT	0.01	AUSTRALIA	Daiki Aluminium	<0.005	JAPAN	Emerson Pacific	<0.005	KOREA
Cheil Worldwide	0.01	KOREA	DAIKOKUTENBUSSAN	<0.005	JAPAN	EML Payments	<0.005	AUSTRALIA
Cheryong Electric	<0.005	KOREA	Daikyonishikawa	<0.005	JAPAN	Enchem	0.01	KOREA
Chiba Bank	0.09	JAPAN	Dainichiseika Colour & Chemical Manufact	<0.005	JAPAN	ENF Technology	<0.005	KOREA
Chiba Kogyo Bank	0.01	JAPAN	Daio Paper Corp	0.01	JAPAN	en-japan Inc	<0.005	JAPAN
China Travel International Investment Hong Kong	<0.005	HONG KONG	Daiseki	0.01	JAPAN	Enplas Corp	<0.005	JAPAN
Chiyo-da Co	<0.005	JAPAN	Daishi Hokuetsu Financial Group	0.03	JAPAN	Envision Greenwise Holdings	0.01	HONG KONG
Chiyo-da Integre	<0.005	JAPAN	Daishin Securities	0.01	KOREA	Eo Technics	0.02	KOREA
Chofu Seisakusho	<0.005	JAPAN	Daishin Securities Pfd.	<0.005	KOREA	EQT Holdings	0.01	AUSTRALIA
Chong Kun Dang Pharmaceutical	0.01	KOREA	Daito Pharmaceutical	<0.005	JAPAN	eRex	<0.005	JAPAN
Chori	<0.005	JAPAN	Daito Trust Construction	0.07	JAPAN	ES-Con Japan Ltd	<0.005	JAPAN
Chorus	0.03	AUSTRALIA	Daiwa House Industry	0.24	JAPAN	ESCON JAPAN REIT Investment	<0.005	JAPAN
Chow Sang Sang Hldg	0.01	HONG KONG	Daiwa House REIT Investment	0.05	JAPAN	Espec	0.01	JAPAN
Chow Tai Fook Jewellery Group	0.03	HONG KONG	Daiwa Industries	<0.005	JAPAN	ESR Kendall Square REIT	0.01	KOREA
Chubu Shiryu	<0.005	JAPAN	Daiwa Office Investment	0.02	JAPAN	ESR REIT	0.01	SINGAPORE
Chubu Steel Plate	<0.005	JAPAN	Daiwa Securities Group	0.15	JAPAN	Eubiologics	<0.005	KOREA
Chudenko Corp	0.01	JAPAN	Daiwa Securities Living Investment	0.02	JAPAN	Eugene Investment & Securities	<0.005	KOREA
Chugai Seiyaku	0.43	JAPAN	Daiwabo Holdings	0.02	JAPAN	Eugene Technology	0.01	KOREA
Chugin Financial Group	0.03	JAPAN	Danal	<0.005	KOREA	Euglena	<0.005	JAPAN
Chugoku Marine Paints	0.01	JAPAN	Daou Tech	0.01	KOREA	Evolution Mining	0.21	AUSTRALIA
Chunbo	<0.005	KOREA	Data#3	0.01	AUSTRALIA	EVT	0.01	AUSTRALIA
Chuo Spring	<0.005	JAPAN	DB HiTek	0.02	KOREA	Exedy	0.01	JAPAN
Citic Telecom International Holdings	0.01	HONG KONG	DB Insurance	0.05	KOREA	EXEO Group	0.04	JAPAN
Citizen Watch	0.02	JAPAN	DBS Group Holdings	1.12	SINGAPORE	Ezaki Glico	0.02	JAPAN
City Developments	0.03	SINGAPORE	DCM Holdings	0.01	JAPAN	F&F	0.01	KOREA
CJ CGV	<0.005	KOREA	Deep Source Holdings	0.01	HONG KONG	F.C.C. Co Ltd	0.01	JAPAN
CJ Cheiljedang	0.01	KOREA	Demae-can	<0.005	JAPAN	Fadu	0.01	KOREA
CJ Cheiljedang Pfd.	<0.005	KOREA	DeNA	0.01	JAPAN	FAN Communications	<0.005	JAPAN
CJ Corp	0.02	KOREA	Denka	0.02	JAPAN	Fanuc	0.46	JAPAN
CJ ENM	0.01	KOREA	Denso Corporation	0.31	JAPAN	Far East Consortium	<0.005	HONG KONG
CKD	0.01	JAPAN	Dentium	<0.005	KOREA	Far East Hospitality Trust	0.01	SINGAPORE
Clarity Pharmaceuticals	0.01	AUSTRALIA	Dentsu Group	0.05	JAPAN	Fast Retailing	0.81	JAPAN
Classys	0.01	KOREA	Dentsu Soken	0.02	JAPAN	Feed One	<0.005	JAPAN
Cleanaway Waste Management	0.05	AUSTRALIA	Denyo	<0.005	JAPAN	Ferrotec Holdings	0.02	JAPAN
Cleanup Corp	<0.005	JAPAN	Deterra Royalties	0.01	AUSTRALIA	Fidea Holdings	<0.005	JAPAN
Clinuvel Pharmaceuticals	<0.005	AUSTRALIA	Develop Global	0.01	AUSTRALIA	Financial Products Group	0.01	JAPAN
C-MER Medical Holdings	<0.005	HONG KONG	Dexterials	0.03	JAPAN	FINEOS	<0.005	AUSTRALIA
CMG Pharmaceutical	<0.005	KOREA	Dexus Industria REIT	0.01	AUSTRALIA	First Bank of Toyama	0.01	JAPAN
Crnk Corp	<0.005	JAPAN	Dexus Property Group	0.06	AUSTRALIA	First Real Estate Investment Trust	<0.005	SINGAPORE
Coast Entertainment Holdings	<0.005	AUSTRALIA	DFI Retail Group Holdings	0.02	HONG KONG	First Resources Ltd.	0.01	SINGAPORE
Coca-Cola Bottlers Japan	0.03	JAPAN	DI DONG IL	<0.005	KOREA	Fisher & Paykel Healthcare	0.16	NEW ZEALAND
Cochlear	0.14	AUSTRALIA	DIC	0.02	JAPAN	Fixstars	<0.005	JAPAN
Collins Foods	0.01	AUSTRALIA	Dicker Data	0.01	AUSTRALIA	FleetPartners Group	<0.005	AUSTRALIA
COLOPL	<0.005	JAPAN	Digico Infrastructure REIT	0.01	AUSTRALIA	Fletcher Building	0.03	NEW ZEALAND
Com2uSCorp	<0.005	KOREA	Digital Arts	0.01	JAPAN	Flight Centre Travel Group	0.02	AUSTRALIA
Comforia Residential REIT	0.02	JAPAN	Digital Core REIT Management	0.01	SINGAPORE	Foosung	<0.005	KOREA
ComfortDelGro	0.03	SINGAPORE	Digital Garage	<0.005	JAPAN	Fortescue	0.29	AUSTRALIA
Commonwealth Bank of Australia	2.26	AUSTRALIA	Digital Holdings	<0.005	JAPAN	Fortune Real Estate Investment Trust	0.01	HONG KONG
Computer Engineering & Consulting	<0.005	JAPAN	DIO Corp	<0.005	KOREA	FOXCONN INTERCONNECT TECHNOLOGY	0.01	HONG KONG
Computershare	0.15	AUSTRALIA	Dip	0.01	JAPAN	FP Corporation	0.01	JAPAN
Comsys Holdings	0.04	JAPAN	Disco	0.34	JAPAN	FP Partner	<0.005	JAPAN
Comtiture Co	<0.005	JAPAN	DKS	0.01	JAPAN	France Bed Holdings	<0.005	JAPAN
Corona	<0.005	JAPAN	DL	<0.005	KOREA	Frasers Centrepoin Trust	0.03	SINGAPORE
COSCO Shipping International (Singapore)	<0.005	SINGAPORE	DMG Mori Seiki	0.03	JAPAN	Frasers Logistics & Commercial Trust	0.03	SINGAPORE
Cosel	<0.005	JAPAN	Domino's Pizza Enterprises	0.01	AUSTRALIA	Freightways Group	0.02	NEW ZEALAND
Cosmax	0.01	KOREA	Dong-A Socio Holdings	<0.005	KOREA	Frontier Real Estate Investment	0.02	JAPAN
CosmoAM&T	0.01	KOREA	Dong-A ST	<0.005	KOREA	Fudo Tetra	<0.005	JAPAN
Cosmochemical	<0.005	KOREA	Dongjin Semichem	0.01	KOREA	Fuji Co Ltd	0.01	JAPAN
Cosmos Pharmaceutical	0.02	JAPAN	Dongkook Pharmaceutical	<0.005	KOREA	Fuji Corp	0.02	JAPAN
Coway	0.04	KOREA	Dongkuk Steel Mill	<0.005	KOREA	Fuji Kyuko	0.01	JAPAN
Cowell e Holdings	0.01	HONG KONG	Dongsuh Co Inc	0.01	KOREA	Fuji Media Holdings	0.01	JAPAN
CRE Logistics REIT	0.01	JAPAN	Dongwon Industries	<0.005	KOREA	Fuji Oil Holdings	0.01	JAPAN
Create S.D Holding	0.01	JAPAN	Doosan Bobcat	0.02	KOREA	Fuji Pharma	<0.005	JAPAN
Creative & Innovative System	<0.005	KOREA	Doosan Fuel Cell	0.01	KOREA	Fuji Seal International	0.01	JAPAN
Credit Corp Group	0.01	AUSTRALIA	Doosan Robotics	0.01	KOREA	Fujibo Holdings	0.01	JAPAN
Credit Saison	0.04	JAPAN	Doshisha	0.01	JAPAN	Fujicco	<0.005	JAPAN
Cresco	<0.005	JAPAN	Doublegames	<0.005	KOREA	FUJIFILM Holdings	0.32	JAPAN
Cromwell Property Group	0.01	AUSTRALIA	Doutor Nichires Holdings	0.01	JAPAN	Fujikura	0.38	JAPAN
CS Wind	0.01	KOREA	Dowa Holdings	0.03	JAPAN	Fujimi	0.01	JAPAN
CSL	0.7	AUSTRALIA	Downer Group	0.04	AUSTRALIA	Fujita Kanko	0.01	JAPAN
CTF SERVICES	0.01	HONG KONG	DroneShield	0.02	AUSTRALIA	Fujitec	<0.005	JAPAN
Cti Engineering	<0.005	JAPAN	DTS	0.01	JAPAN	Fujitsu	0.6	JAPAN
CTS Co Ltd	<0.005	JAPAN	Duality Biotherapeutics	0.01	HONG KONG	Fujiya	<0.005	JAPAN
Curves Holdings	<0.005	JAPAN	Duksan Neolux	<0.005	KOREA	Fukuda	<0.005	JAPAN
CyberAgent	0.04	JAPAN	Duskin	0.01	JAPAN	Fukuda Denshi	0.01	JAPAN
Cybozu	<0.005	JAPAN	DuzonBlzon	0.01	KOREA	Fukui Bank	<0.005	JAPAN
D&D Pharmatech	0.02	KOREA	DyDo Group Holdings	<0.005	JAPAN	Fukui Computer Holdings	<0.005	JAPAN
						Fukuoka Financial Group	0.07	JAPAN

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Fukuoka REIT	0.01	JAPAN	Hanwha General Insurance	<0.005	KOREA	Ichibanya	<0.005	JAPAN
Fukuyama Transporting	0.01	JAPAN	Hanwha Investment & Securities	<0.005	KOREA	Ichigo	0.01	JAPAN
Fullcast Holdings	<0.005	JAPAN	Hanwha Life Insurance	0.01	KOREA	Ichigo Office REIT Investment	0.01	JAPAN
Funai Soken Holdings	0.01	JAPAN	Hanwha Solutions	0.02	KOREA	Ichikoh Industries	<0.005	JAPAN
Furukawa	0.01	JAPAN	Hanwha Vision	0.01	KOREA	Ichiyoshi Securities	<0.005	JAPAN
Furukawa Electric	0.06	JAPAN	Happinet	0.01	JAPAN	Icom Inc	<0.005	JAPAN
Furuno Elec	0.02	JAPAN	Harim Holdings	<0.005	KOREA	Idec Corp	0.01	JAPAN
Furuya Metal	<0.005	JAPAN	Harmonic Drive Systems	0.02	JAPAN	IDOM	0.01	JAPAN
Fuso Chemical	0.01	JAPAN	Harvey Norman Holdings	0.03	AUSTRALIA	IDP Education	0.01	AUSTRALIA
Futaba	<0.005	JAPAN	Haseko	0.06	JAPAN	iFast	0.01	SINGAPORE
Futaba Industrial	<0.005	JAPAN	Hazama Ando	0.02	JAPAN	IGG	<0.005	HONG KONG
Future Corp	0.01	JAPAN	HBM Holdings	0.01	HONG KONG	IGO	0.05	AUSTRALIA
Fuyo General Lease	0.02	JAPAN	HD Hyundai Construction Equipment	0.03	KOREA	Iida Group Holdings	0.03	JAPAN
G-7 Holdings	<0.005	JAPAN	HDC	<0.005	KOREA	Il Dong Pharmaceutical	0.01	KOREA
G8 Education	<0.005	AUSTRALIA	HD-Hyundai Marine Engine	0.02	KOREA	Ilil	<0.005	JAPAN
Gakken Holdings	<0.005	JAPAN	Healius	<0.005	AUSTRALIA	Iluka Resources	0.02	AUSTRALIA
Gallei	0.01	JAPAN	Healthcare & Medical Investment	<0.005	JAPAN	iM Financial Group	0.02	KOREA
GC Cell	<0.005	KOREA	HealthCo Healthcare and Wellness	<0.005	AUSTRALIA	iMarketKorea	<0.005	KOREA
GDI Property Group	<0.005	AUSTRALIA	REIT			IMAX China Holding	<0.005	HONG KONG
Gecoss Corp	<0.005	JAPAN	Heiwa Real Estate	0.01	JAPAN	Imdex	0.01	AUSTRALIA
Gemvax & Kael	0.01	KOREA	HEIWA REAL ESTATE REIT	0.01	JAPAN	Imperial Hotel	0.01	JAPAN
GeneOne Life Science	<0.005	KOREA	Heiwado Co	0.01	JAPAN	Inaba Denki Sangyo	0.02	JAPAN
Generation Development Group	0.02	AUSTRALIA	Helia Group	0.01	AUSTRALIA	Inaba Seisakusho	<0.005	JAPAN
Genesis Minerals	0.06	AUSTRALIA	Henderson Land Dev	0.06	HONG KONG	Inabata & Co Ltd	0.01	JAPAN
Genexine	<0.005	KOREA	Hibiya Engineering	0.01	JAPAN	InBody	<0.005	KOREA
Genky Drugstores	0.01	JAPAN	Hikari Tsushin	0.06	JAPAN	Industrial & Infrastructure Fund	0.03	JAPAN
Gentrack Group	0.01	AUSTRALIA	HI-LEX	<0.005	JAPAN	Investment		
Geo Holdings	<0.005	JAPAN	Hino Motors	0.01	JAPAN	Industrial Bank of Korea	0.05	KOREA
GI Innovation	0.01	KOREA	Hioki E.E.	<0.005	JAPAN	Ines Corp	<0.005	JAPAN
Giftee	<0.005	JAPAN	Hirata	<0.005	JAPAN	Infomart	0.01	JAPAN
Giken	<0.005	JAPAN	Hirogin Holdings	0.03	JAPAN	Infrafil	0.07	NEW ZEALAND
Giordano International	<0.005	HONG KONG	Hirose Electric	0.04	JAPAN	INFRONEER Holdings	0.03	JAPAN
Global One Real Estate Investment	0.01	JAPAN	Hisaka Works	<0.005	JAPAN	Ingenia Communities Group	0.02	AUSTRALIA
GLOBERIDE Inc	<0.005	JAPAN	Hisamitsu Pharmaceutical	0.02	JAPAN	Inghams Group	0.01	AUSTRALIA
Glory	0.02	JAPAN	HK inno.N	0.01	KOREA	Innocean Worldwide	<0.005	KOREA
GLP J-REIT	0.05	JAPAN	HL Holdings	<0.005	KOREA	INNOX Advanced Materials	<0.005	KOREA
GMO Financial Holdings	<0.005	JAPAN	HL Mando	0.02	KOREA	Insignia Financial	0.02	AUSTRALIA
GMO GlobalSign Holdings K.K.	<0.005	JAPAN	HLB	0.05	KOREA	Insource	<0.005	JAPAN
GMO Internet Group	0.02	JAPAN	HLB Life Science	<0.005	KOREA	Insurance Australia Group	0.15	AUSTRALIA
GMO Payment Gateway	0.04	JAPAN	HLB Therapeutics	<0.005	KOREA	Intage Holdings	<0.005	JAPAN
Godo Steel	<0.005	JAPAN	HMC Capital	0.01	AUSTRALIA	Integral Diagnostics	0.01	AUSTRALIA
Goldcrest	<0.005	JAPAN	Hochiki	0.01	JAPAN	Intellian Technologies	<0.005	KOREA
Goldwin	0.02	JAPAN	Hodogaya Chem	<0.005	JAPAN	Internet Initiative Japan	0.03	JAPAN
Golfzon	<0.005	KOREA	Hogy Medical Co	0.01	JAPAN	INTOPS Co Ltd	<0.005	KOREA
Goodman Group	0.52	AUSTRALIA	HOKKAN HOLDINGS	<0.005	JAPAN	Inui Global Logistics	<0.005	JAPAN
Goodman Property Trust	0.01	NEW ZEALAND	Hokkoku Financial Holdings	0.01	JAPAN	Invincible Investment	0.04	JAPAN
GPT Group	0.09	AUSTRALIA	Hokuetsu	0.01	JAPAN	Ioneer	<0.005	AUSTRALIA
GQG Partners	0.01	AUSTRALIA	Hokuhoku Financial	0.04	JAPAN	IperionX	0.01	AUSTRALIA
Graincorp	0.01	AUSTRALIA	Hokuto	<0.005	JAPAN	IPH	0.01	AUSTRALIA
Greatland Resources	0.04	AUSTRALIA	HomeCo Daily Needs REIT	0.02	AUSTRALIA	Iress	0.01	AUSTRALIA
Gree	<0.005	JAPAN	Honda Motor Co	0.46	JAPAN	Iriso Electronics	<0.005	JAPAN
Green Cross	0.01	KOREA	Honeys Co. Ltd.	<0.005	JAPAN	IS Dongseo	<0.005	KOREA
Green Cross Holdings	<0.005	KOREA	Hong Kong Broadband Network	<0.005	HONG KONG	ISC	0.01	KOREA
gremz	<0.005	JAPAN	Hong Kong Exchanges & Clearing	0.79	HONG KONG	Ise Chemicals	0.01	JAPAN
Growthpoint Properties Australia	0.01	AUSTRALIA	Hongkong Land Holdings	0.09	HONG KONG	Iseki & Co	<0.005	JAPAN
GS P&L	<0.005	KOREA	Hoosiers Holdings	<0.005	JAPAN	i-SENS	<0.005	KOREA
GS Yuasa Corp	0.03	JAPAN	Hoshino Resorts Reit	0.01	JAPAN	Isetan Mitsukoshi Holdings	0.06	JAPAN
G-Tekt	<0.005	JAPAN	Hoshizaki	0.04	JAPAN	Ishihara Sangyo Kaisha	0.01	JAPAN
GungHo Online Entertainment	0.01	JAPAN	Hosiden	0.01	JAPAN	istyle	<0.005	JAPAN
Gunma Bank	0.05	JAPAN	Hotel Shilla	0.01	KOREA	ISU Specialty Chemical	0.01	KOREA
Gunze	0.01	JAPAN	House Foods Group	0.01	JAPAN	Isumi Petasys Co Ltd	0.06	KOREA
Guotai Junan International Holdings	0.01	HONG KONG	Hoya	0.64	JAPAN	Isuzu Motors	0.1	JAPAN
GWA Group	<0.005	AUSTRALIA	HPSF	0.01	KOREA	Ito En	0.01	JAPAN
H.I.S.	0.01	JAPAN	HS HYOSUNG ADVANCED MATERIALS	<0.005	KOREA	Itoham Yonekyu Holdings	0.01	JAPAN
H.U. Group Holdings	0.02	JAPAN	HUB24	0.06	AUSTRALIA	Itoki	0.01	JAPAN
H2O Retailing	0.01	JAPAN	Huchems Fine Chemical Corp	<0.005	KOREA	Iwaki	<0.005	JAPAN
Haansoft	<0.005	KOREA	Hugel	0.01	KOREA	Iyogin Holdings	0.05	JAPAN
Hachijuni Bank	0.05	JAPAN	Hulic	0.06	JAPAN	Izumi Co Ltd	0.01	JAPAN
Haesung DS	0.01	KOREA	Hulic Reit	0.02	JAPAN	J Front Retailing	0.04	JAPAN
Hakuhodo DY Holdings	0.02	JAPAN	Humasis	<0.005	KOREA	J Trust	<0.005	JAPAN
Hakuto	<0.005	JAPAN	Humedix	<0.005	KOREA	J.S.B	<0.005	JAPAN
Halows	<0.005	JAPAN	Humm Group	<0.005	AUSTRALIA	JAC Recruitment	0.01	JAPAN
Hamakyorex	0.01	JAPAN	Huons	<0.005	KOREA	Jaccs	0.01	JAPAN
Hamamatsu Photo	0.04	JAPAN	Huons Global	<0.005	KOREA	Jaeco	0.01	JAPAN
Hana Financial Group	0.22	KOREA	Hutchison Port Holdings Trust	0.01	SINGAPORE	James Hardie Industries	0.15	AUSTRALIA
Hana Micron	0.01	KOREA	Hutchison Telecommunications Hong Kong Ltd	<0.005	HONG KONG	Japan Airlines	0.03	JAPAN
Hana Tour Service	<0.005	KOREA	HUTCHMED (China)	0.02	HONG KONG	Japan Airport Terminal	0.02	JAPAN
Hanall Biopharma	0.01	KOREA	HWASEUNG Industries	<0.005	KOREA	Japan Aviation Electronics	0.01	JAPAN
Handsome	<0.005	KOREA	Hyakugo Bank	0.02	JAPAN	Japan Display	<0.005	JAPAN
Hang Lung Group	0.02	HONG KONG	Hyakujushi Bank	0.01	JAPAN	Japan Elevator Service Holdings	0.02	JAPAN
Hang Lung Properties	0.03	HONG KONG	HYBE	0.06	KOREA	Japan Excellent	0.01	JAPAN
Hang Seng Bank	0.17	HONG KONG	Hyosung TNC	<0.005	KOREA	Japan Exchange Group	0.14	JAPAN
Hanil Cement	<0.005	KOREA	Hysan Development	0.02	HONG KONG	Japan Hotel REIT Investment	0.03	JAPAN
Hanjin KAL	0.03	KOREA	Hyundai Autoever	0.02	KOREA	Japan Investment Adviser	<0.005	JAPAN
Hanjin Logistics	<0.005	KOREA	Hyundai Bioscience	<0.005	KOREA	Japan Lifeline	0.01	JAPAN
Hankook & Company	0.01	KOREA	Hyundai Department Store	0.01	KOREA	Japan Logistics Fund	0.02	JAPAN
Hankook Technology Group	0.04	KOREA	Hyundai Elevator	0.02	KOREA	Japan Material	0.01	JAPAN
Hankyu Hanshin Holdings	0.07	JAPAN	Hyundai GF Holdings	<0.005	KOREA	Japan Metropolitan Fund Investment	0.07	JAPAN
Hankyu Hanshin REIT	0.01	JAPAN	Hyundai Glovis	0.06	KOREA	Japan Post Bank	0.32	JAPAN
Hanmi Pharmaceutical	0.02	KOREA	Hyundai Greenfood	<0.005	KOREA	Japan Post Holdings	0.22	JAPAN
Hanmi Science	0.01	KOREA	Hyundai Home Shopping Network	<0.005	KOREA	Japan Post Insurance	0.07	JAPAN
Hanmi Semiconductor	0.05	KOREA	Hyundai Marine & Fire Insurance	0.02	KOREA	Japan Prime Realty Investment	0.03	JAPAN
Hanon Systems	0.01	KOREA	Hyundai Mobis	0.19	KOREA	Japan Pulp & Paper	0.01	JAPAN
Hansae	<0.005	KOREA	Hyundai Motor	0.35	KOREA	Japan Real Estate Investment Corporation	0.07	JAPAN
Hansen Technologies	0.01	AUSTRALIA	Hyundai Motor 2nd Pfd.	0.06	KOREA	Japan Securities Finance	0.01	JAPAN
Hansol Chemience	0.02	KOREA	Hyundai Motor Pfd.	0.04	KOREA	Japan Transcity	<0.005	JAPAN
Hansol Paper	<0.005	KOREA	Hyundai Steel	0.02	KOREA	Japan Wool Textile	0.01	JAPAN
Hanssem	<0.005	KOREA	ibiden	0.13	JAPAN	JB Financial Group	0.04	KOREA
Hanwa	0.02	JAPAN				JB Hi-Fi	0.09	AUSTRALIA
Hanwha Engine	0.02	KOREA						

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
JBCC Holdings	0.01	JAPAN	Kokuyo	0.02	JAPAN	LX Hausys	<0.005	KOREA
JCR Pharmaceuticals	<0.005	JAPAN	Kolmar Korea	0.01	KOREA	LX Holdings	<0.005	KOREA
JCU	0.01	JAPAN	Kolon Industries	0.01	KOREA	LX Semicon	<0.005	KOREA
JDC	<0.005	JAPAN	Komatsu Matere	<0.005	JAPAN	LY	0.09	JAPAN
Jeju Air	<0.005	KOREA	Komeda Holdings	0.01	JAPAN	Lynas Corp	0.09	AUSTRALIA
Jeol	0.02	JAPAN	Komehyo	<0.005	JAPAN	M&A Capital Partners	<0.005	JAPAN
JINS	0.01	JAPAN	Komeri	0.01	JAPAN	M&A Research Institute	<0.005	JAPAN
JM Holdings	<0.005	JAPAN	Komipharm International	<0.005	KOREA	M3	0.07	JAPAN
JMDC	0.01	JAPAN	Komorori Corp	0.01	JAPAN	MAAS Group Holdings	0.01	AUSTRALIA
Johnson Electric	0.02	HONG KONG	Konica Minolta	0.03	JAPAN	Mabuchi Motor	0.02	JAPAN
J-Oil Mills Inc	<0.005	JAPAN	Konishi	0.01	JAPAN	Macnica Fuji Electronics Holdings	0.03	JAPAN
JoongAng Advanced Materials	<0.005	KOREA	Konoike Transport	0.01	JAPAN	Macquarie Group	0.59	AUSTRALIA
Joshin Denki	<0.005	JAPAN	Korea Electric Terminal	<0.005	KOREA	Macquarie Technology Group	0.01	AUSTRALIA
Joyful Honda	0.01	JAPAN	Korea Investment Hol	0.06	KOREA	Maeda Kosen	0.01	JAPAN
JP-Holdings	<0.005	JAPAN	Korea Petrochemical Industry	<0.005	KOREA	Maezawa Kyuso Industries	<0.005	JAPAN
JR Global REIT	<0.005	KOREA	Korea Reinsurance	0.01	KOREA	Magellan Financial Group	0.01	AUSTRALIA
Jsp	<0.005	JAPAN	Korea United Pharm	<0.005	KOREA	Mainfreight	0.04	NEW ZEALAND
JTEKT	0.03	JAPAN	Korea Zinc	0.05	KOREA	Makino Milling Machine Co	0.02	JAPAN
Judo Capital Holdings	0.02	AUSTRALIA	Kosaido	<0.005	JAPAN	Makita Corp	0.09	JAPAN
Juroku Financial Group	0.02	JAPAN	Kose	0.01	JAPAN	Man Wah Holdings Ltd.	0.01	HONG KONG
Justsystems	0.01	JAPAN	Koshidaka	<0.005	JAPAN	Management Solutions	<0.005	JAPAN
Jusung Engineering	0.01	KOREA	Kotobuki Spirits	0.01	JAPAN	Mandom Co	0.01	JAPAN
JVCKENWOOD	0.01	JAPAN	KPP Group Holdings	<0.005	JAPAN	Mani	0.01	JAPAN
JW Pharmaceutical	<0.005	KOREA	Kraftia	0.03	JAPAN	Manulife US REIT	<0.005	SINGAPORE
JX Advanced Metals	0.08	JAPAN	Krafton	0.06	KOREA	Mapletree Industrial Trust	0.04	SINGAPORE
JYP Entertainment	0.02	KOREA	Krosaki Harima	0.01	JAPAN	Mapletree Logistics Trust	0.04	SINGAPORE
Kadokawa	0.03	JAPAN	K's Holdings	0.02	JAPAN	Mapletree Pan Asia Commercial Trust	0.03	SINGAPORE
Kaga Electronics	0.01	JAPAN	Kubota	0.17	JAPAN	Marudai Food Co	<0.005	JAPAN
Kagome	0.02	JAPAN	Kumho Tire	0.01	KOREA	Maruha Nichiro	0.01	JAPAN
Kakaku.com Inc.	0.02	JAPAN	Kumiai Chemical Industry	<0.005	JAPAN	Marui Group	0.04	JAPAN
Kakao	0.16	KOREA	Kurabo Industries	0.01	JAPAN	MARUKA FURUSATO	<0.005	JAPAN
Kakao Games	<0.005	KOREA	Kuraray	0.04	JAPAN	Marusan Securities	<0.005	JAPAN
Kakao Pay	0.01	KOREA	Kureha	0.01	JAPAN	Maruwa	0.03	JAPAN
KakaoBank	0.04	KOREA	Kurimoto	0.01	JAPAN	Maruzen Showa Unyu	0.01	JAPAN
Kaken Pharmaceutical	0.01	JAPAN	Kurita Water Inds	0.06	JAPAN	Marvelous	<0.005	JAPAN
Kameda Seika	<0.005	JAPAN	Kusuri No Aoki Holdings	0.02	JAPAN	Matsuda Sangyo	0.01	JAPAN
Kanigumi	0.04	JAPAN	Kwang Dong Pharmaceutical	<0.005	KOREA	Matsui Securities Co Ltd	0.01	JAPAN
Kanaden Corp	<0.005	JAPAN	KYB	0.01	JAPAN	MatsukiyoCocokara	0.07	JAPAN
Kanagawa Chuo Kotsu	<0.005	JAPAN	Kyocera Corp	0.23	JAPAN	Matsuya	0.01	JAPAN
Kanamic Network	<0.005	JAPAN	Kyodo Printing	<0.005	JAPAN	Max Co Ltd	0.02	JAPAN
Kanamoto	0.01	JAPAN	Kyoei Steel	<0.005	JAPAN	Maxell	0.01	JAPAN
Kaneka Corp	0.02	JAPAN	Kyokuto Kaihatsu	0.01	JAPAN	Maxvalu Tokai	<0.005	JAPAN
Kanematsu Corpn	0.02	JAPAN	Kyokuto Securities	<0.005	JAPAN	Mayne Pharma Group	<0.005	AUSTRALIA
Kansai Paint	0.03	JAPAN	Kyokuyo	<0.005	JAPAN	Mazda Motor	0.06	JAPAN
Kanto Denka Kogyo	<0.005	JAPAN	KYORIN Pharmaceutical	<0.005	JAPAN	McDonald's Holdings (Japan)	0.04	JAPAN
Kao	0.23	JAPAN	Kyoritsu Maintenance	0.02	JAPAN	MCJ	0.01	JAPAN
Kasumigaseki Capital	0.01	JAPAN	Kyosan Electric Manufacturing	<0.005	JAPAN	McMillan Shakespeare	0.01	AUSTRALIA
Katakura Inds	<0.005	JAPAN	Kyoto Financial Group	0.07	JAPAN	Mcnex	<0.005	KOREA
Katitas	0.01	JAPAN	Kyowa Kirin	0.05	JAPAN	Mebuki Financial Group	0.07	JAPAN
Kawada Technologies	<0.005	JAPAN	Kyushu Financial Group	0.03	JAPAN	MEC	0.01	JAPAN
KB Financial Group	0.39	KOREA	Kyushu Railway	0.05	JAPAN	Media Do	<0.005	JAPAN
KC Tech	<0.005	KOREA	L&C BIO	0.01	KOREA	Medibank Private	0.11	AUSTRALIA
KCC Corp	0.02	KOREA	L&F	0.02	KOREA	Medipal Holdings	0.04	JAPAN
KCC Glass	<0.005	KOREA	L.K. Technology Holdings	<0.005	HONG KONG	Medley	<0.005	JAPAN
KDDI Corp	0.6	JAPAN	L1 Group	<0.005	AUSTRALIA	Medy-Tox	0.01	KOREA
KDX Realty Investment	0.05	JAPAN	Lake Materials	<0.005	KOREA	Megachips Corp	0.01	JAPAN
KeePer Technical Laboratory	<0.005	JAPAN	LaSalle Logiport REIT	0.02	JAPAN	Megaport	0.02	AUSTRALIA
Keihan Holdings	0.02	JAPAN	Lasertec	0.19	JAPAN	MegaStudyEdu	<0.005	KOREA
Keikyu Corporation	0.03	JAPAN	Lec	<0.005	JAPAN	Megmilk Snow Brand	0.01	JAPAN
Keio Corp	0.04	JAPAN	LEENO Industrial	0.03	KOREA	Meidensha Corp	0.02	JAPAN
Keisei Electric Railway	0.04	JAPAN	Lend Lease Group	0.03	AUSTRALIA	Meiji Holdings	0.07	JAPAN
Keiyo Bank	0.01	JAPAN	Lendlease Global Commercial REIT	0.01	SINGAPORE	Meiko Electronics	0.02	JAPAN
Kelsian Group	0.01	AUSTRALIA	Lenovo Group	0.12	HONG KONG	Meitec Corp	0.02	JAPAN
Kenko Mayonnaise	<0.005	JAPAN	Leopalace21 Corp	0.01	JAPAN	Menicon	0.01	JAPAN
Keppel	0.14	SINGAPORE	LF	<0.005	KOREA	Mercari	0.03	JAPAN
Keppel DC REIT	0.04	SINGAPORE	LG Chem Pfd.	0.01	KOREA	Mercury NZ	0.03	NEW ZEALAND
Keppel Pacific Oak US REIT	<0.005	SINGAPORE	LG Chemical	0.13	KOREA	Meridian Energy	0.05	NEW ZEALAND
Keppel REIT	0.03	SINGAPORE	LG CNS	0.02	KOREA	Meritz Finance Holdings	0.07	KOREA
Kerry Properties	0.02	HONG KONG	LG Corp	0.06	KOREA	Mesoblast	0.02	AUSTRALIA
KEWPIE Corporation	0.04	JAPAN	LG Display	0.03	KOREA	Metaplanet	0.04	JAPAN
Key Coffee	<0.005	JAPAN	LG Electronics	0.09	KOREA	METAWATER	0.01	JAPAN
Keyence Corp	0.86	JAPAN	LG Electronics Pfd.	0.01	KOREA	Mezzion Pharma	0.02	KOREA
KH Neochem	0.01	JAPAN	LG Energy Solution	0.13	KOREA	Micronics Japan	0.02	JAPAN
KH Vatec	<0.005	KOREA	LG H&H	0.02	KOREA	MIDAC	<0.005	JAPAN
Kikkoman	0.08	JAPAN	LG H&H Pfd.	<0.005	KOREA	Mie Kotsu Group Holdings	<0.005	JAPAN
Kintetsu	0.05	JAPAN	LG Innotek	0.03	KOREA	Milbon	0.01	JAPAN
Kintetsu Dept Store	<0.005	JAPAN	LG Uplus	0.03	KOREA	Minebea Mitsumi	0.1	JAPAN
Kioxia Holdings	0.14	JAPAN	Life	0.01	JAPAN	Mineral Resources	0.08	AUSTRALIA
Kis Wire	<0.005	KOREA	Lifedrink	0.01	JAPAN	Ministop	<0.005	JAPAN
Kissei Pharmaceutical	0.01	JAPAN	Lifestyle Communities	<0.005	AUSTRALIA	Mirae Asset Daewoo	0.04	KOREA
Ki-Star Real Estate	<0.005	JAPAN	Lifull	<0.005	JAPAN	Mirae Asset Daewoo Pfd.	0.01	KOREA
Kitanotatsujin	<0.005	JAPAN	LigaChem Biosciences	0.04	KOREA	MIRAI	0.01	JAPAN
Kitz Corporation	0.01	JAPAN	Link and Motivation	<0.005	JAPAN	Mirai Industry	<0.005	JAPAN
Kiwi Property Group	0.01	NEW ZEALAND	Link Real Estate Investment Trust	0.15	HONG KONG	Mirait One	0.02	JAPAN
KIWOOOM Securities	0.04	KOREA	Lintec Corp	0.01	JAPAN	Miroku Jyoho Service	<0.005	JAPAN
Kiyo Bank	0.01	JAPAN	Lion Corp	0.03	JAPAN	Mirvac Group	0.07	AUSTRALIA
KLN Logistics Group	<0.005	HONG KONG	Liontown	0.03	AUSTRALIA	Misto Holdings	0.01	KOREA
KMW Inc.	<0.005	KOREA	Litalico	<0.005	JAPAN	MISUMI Group	0.05	JAPAN
KNT-CT Holdings	<0.005	JAPAN	LIXIL	0.04	JAPAN	Mitani Sekisan	0.01	JAPAN
Koa Corp	<0.005	JAPAN	Lotte Energy Materials	0.01	KOREA	Mitsuba	<0.005	JAPAN
Koatsu Gas Kogyo	<0.005	JAPAN	LOTTE Fine Chemical	0.01	KOREA	Mitsubishi Chemical Holdings	0.1	JAPAN
Kobayashi Pharmaceutical	0.02	JAPAN	Lotte REIT	0.01	KOREA	Mitsubishi Estate	0.34	JAPAN
Kobe Bussan	0.04	JAPAN	Lotte Rental	<0.005	KOREA	Mitsubishi Estate Logistics REIT	0.01	JAPAN
Koei Tecmo Holdings	0.02	JAPAN	Lotte Shopping	0.01	KOREA	Investment		
Kogan.com	<0.005	AUSTRALIA	Lotte Wellfood	<0.005	KOREA	Mitsubishi HC Capital	0.09	JAPAN
Koh Young Technology	0.01	KOREA	Lovisa Holdings	0.02	AUSTRALIA	MITSUBISHI LOGISNEXT	<0.005	JAPAN
Kohnan Shoji	0.01	JAPAN	LS Electric	0.06	KOREA	Mitsubishi Logistics	0.03	JAPAN
Koito Manufacturing	0.03	JAPAN	LS Materials	<0.005	KOREA	Mitsubishi Materials Corpn	0.04	JAPAN
Kojima	<0.005	JAPAN	Luk Fook Holdings International	0.01	HONG KONG	Mitsubishi Motors	0.02	JAPAN
Kokusai Electric	0.08	JAPAN	Lunit	0.01	KOREA	Mitsubishi Pencil	0.01	JAPAN

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Mitsubishi Research Institute	<0.005	JAPAN	Nihon Trim	<0.005	JAPAN	Okamoto Industries	0.01	JAPAN
Mitsubishi UFJ Financial	2.21	JAPAN	Nikkon Holdings	0.03	JAPAN	Okamura Corp	0.01	JAPAN
Mitsuboshi Belting	0.01	JAPAN	Nikon Corp	0.04	JAPAN	Okasan Securities Group Inc	0.01	JAPAN
Mitsui Chemicals	0.06	JAPAN	Nine Entertainment	0.01	AUSTRALIA	Oki Electric Industry	0.01	JAPAN
Mitsui Eng & Shipbuilding	0.04	JAPAN	Nintendo	0.86	JAPAN	Okinawa Cellular Telephone	0.01	JAPAN
Mitsui Fudosan	0.37	JAPAN	Nippon	0.01	JAPAN	Okinawa Financial Group	0.01	JAPAN
Mitsui Fudosan Logistics Park	0.03	JAPAN	Nippon Accommodations Fund	0.03	JAPAN	Okuma	0.01	JAPAN
Mitsui High-Tec	0.01	JAPAN	Nippon Beet Sugar Manufacturing	<0.005	JAPAN	Okumura Corp	0.02	JAPAN
Mitsui Sugar	<0.005	JAPAN	Nippon Building Fund Inc	0.09	JAPAN	Okura Industrial	<0.005	JAPAN
Mitsui-Soko	0.02	JAPAN	Nippon Carbon Co	<0.005	JAPAN	Okuwa	<0.005	JAPAN
Miura	0.02	JAPAN	Nippon Ceramic	<0.005	JAPAN	Olam Group	0.01	SINGAPORE
Miyaji Iron Works	<0.005	JAPAN	Nippon Chemi-Con	<0.005	JAPAN	Olympus	0.17	JAPAN
Miyakoshi Holdings	<0.005	JAPAN	Nippon Denko	<0.005	JAPAN	OMNI BRIDGEWAY	<0.005	AUSTRALIA
Miyazaki Bank	0.01	JAPAN	Nippon Densetsu Kogyo	0.01	JAPAN	Omrn Corp	0.06	JAPAN
Mizuho Financial Group	1.12	JAPAN	Nippon Electric Glass	0.03	JAPAN	One REIT	<0.005	JAPAN
Mizuho Leasing	0.01	JAPAN	Nippon Express Holdings	0.06	JAPAN	Ono Pharmaceutical	0.07	JAPAN
Mizuno	0.01	JAPAN	Nippon Fine Chem	<0.005	JAPAN	Onoken	<0.005	JAPAN
MMG	0.06	HONG KONG	Nippon Kanzai Holdings	<0.005	JAPAN	Onward Holdings	0.01	JAPAN
Mochida Pharmaceutical	0.01	JAPAN	Nippon Kayaku	0.02	JAPAN	oOh!Media	0.01	AUSTRALIA
Modetour Network	<0.005	KOREA	Nippon Light Metal Holdings	0.01	JAPAN	Open House	0.05	JAPAN
Monex Group Inc	0.01	JAPAN	Nippon Paint	0.08	JAPAN	Open Up Group	0.01	JAPAN
Money Forward	0.02	JAPAN	Nippon Paper Industries	0.01	JAPAN	Optex Group	0.01	JAPAN
MonotaRO	0.05	JAPAN	Nippon Parking Development	<0.005	JAPAN	OPTIM	<0.005	JAPAN
Mori Hills REIT Investment	0.02	JAPAN	Nippon Prologis REIT	0.05	JAPAN	Opton	<0.005	JAPAN
MORI TRUST REIT	0.01	JAPAN	NIPPON REIT Investment	0.01	JAPAN	Ora Banda Mining	0.02	AUSTRALIA
Morinaga	0.02	JAPAN	Nippon Rietec	<0.005	JAPAN	Oracle Corporation Japan	0.04	JAPAN
Morinaga Milk Industry	0.02	JAPAN	Nippon Sanso Holdings	0.07	JAPAN	Organo	0.03	JAPAN
Moriroku	<0.005	JAPAN	Nippon Seiki	0.01	JAPAN	Orient Corp	<0.005	JAPAN
Morita Holdings Corp	0.01	JAPAN	Nippon Sharyo	<0.005	JAPAN	Orient Overseas (International)	0.03	HONG KONG
Mos Food Services	0.01	JAPAN	Nippon Sheet Glass	<0.005	JAPAN	Oriental Land	0.25	JAPAN
MS&AD Insurance Group Holdings	0.36	JAPAN	Nippon Shinyaku	0.03	JAPAN	Oriental Shiraishi	<0.005	JAPAN
MTI	<0.005	JAPAN	Nippon Shokubai	0.02	JAPAN	Orion	0.02	KOREA
MTR Corp	0.08	HONG KONG	Nippon Signal	0.01	JAPAN	Orion Holdings	<0.005	KOREA
m-up	<0.005	JAPAN	Nippon Soda	0.01	JAPAN	Orix Jreit Inc	0.04	JAPAN
Murakami	<0.005	JAPAN	Nippon Television Holdings	0.02	JAPAN	Oro	<0.005	JAPAN
Murata Manufacturing	0.43	JAPAN	Nippon Thompson	<0.005	JAPAN	Orora	0.02	AUSTRALIA
Musashi Seimitsu Industry	0.01	JAPAN	Nipro	0.02	JAPAN	Osaka Organic	<0.005	JAPAN
Musashino Bank	0.01	JAPAN	Nishimatsu Construction	0.01	JAPAN	Osaka Soda	0.02	JAPAN
Myer Holdings	<0.005	AUSTRALIA	Nishimatsuya Chain	0.01	JAPAN	Osaka Steel	<0.005	JAPAN
Myoung Shin Industry	<0.005	KOREA	Nishi-Nippon Financial Holdings	0.03	JAPAN	OSAKA Titanium technologies	<0.005	JAPAN
MyState	0.01	AUSTRALIA	Nishi-Nippon Railroad	0.02	JAPAN	Osaki Electric	<0.005	JAPAN
Nabtesco Corp	0.03	JAPAN	Nishio Rent All	0.01	JAPAN	Oscotec	0.01	KOREA
Nachi-Fujikoshi	0.01	JAPAN	Nissan Chemical	0.05	JAPAN	OSG	0.01	JAPAN
Nafco	<0.005	JAPAN	Nissan Motor	0.07	JAPAN	OSL Group	0.01	HONG KONG
Nagaleben	<0.005	JAPAN	Nissan Shatai	0.01	JAPAN	OTOKI	<0.005	KOREA
Nagase & Co	0.03	JAPAN	Nissei Asb Machine	<0.005	JAPAN	Otsuka	0.06	JAPAN
Nagawa	<0.005	JAPAN	Nissha	<0.005	JAPAN	Otsuka Holdings	0.32	JAPAN
Nagoya Railroad	0.03	JAPAN	Nisshin Oilio Group	0.01	JAPAN	OUE Real Estate Investment Trust	0.01	SINGAPORE
Nakanishi	0.01	JAPAN	Nisshin Seifun Group	0.04	JAPAN	Oversea-Chinese Banking	0.63	SINGAPORE
Nakayama Steel Works	<0.005	JAPAN	Nisshinbo Holdings	0.01	JAPAN	Pacific Industrial	0.01	JAPAN
Namyang Dairy Products	<0.005	KOREA	NISSIN FOODS HOLDINGS	0.05	JAPAN	Pacific Metals	<0.005	JAPAN
Nankai Electric Railway	0.03	JAPAN	Nisso Holdings	<0.005	JAPAN	Pack	<0.005	JAPAN
Nanofilm Technologies International	<0.005	SINGAPORE	Nissui	0.03	JAPAN	PAL GROUP Holdings	0.02	JAPAN
Nanosonics	0.01	AUSTRALIA	Niterra	0.1	JAPAN	Paltac	0.01	JAPAN
Nanto Bank	0.01	JAPAN	Nitori Holdings	0.09	JAPAN	Pan Ocean	0.01	KOREA
National Australia Bank	1.09	AUSTRALIA	Nitta	0.01	JAPAN	Pan Pacific International Holdings	0.14	JAPAN
National Storage REIT	0.03	AUSTRALIA	Nittetsu Mining	0.01	JAPAN	Panasonic Holdings	0.37	JAPAN
Nature Cell	0.01	KOREA	Nitto Boseki	0.02	JAPAN	Pantoro Gold	0.01	AUSTRALIA
NAVER	0.32	KOREA	Nitto Denko Corp	0.2	JAPAN	Paramount Bed Holdings	<0.005	JAPAN
Navigator Global Investments	0.01	AUSTRALIA	Nitto Kogyo	0.01	JAPAN	Park Systems	0.01	KOREA
Ncsoft	0.02	KOREA	Nitto Kohki	<0.005	JAPAN	Park24	0.02	JAPAN
NEC	0.53	JAPAN	Nittoku	<0.005	JAPAN	Parkway Life Real Estate Investment Trust	0.02	SINGAPORE
NEC Capital Solutions	<0.005	JAPAN	Noevir Holdings	0.01	JAPAN	Partron	<0.005	KOREA
Neowiz	<0.005	KOREA	Nohmi Bosai Ltd	0.01	JAPAN	Pasona Group	<0.005	JAPAN
Net Protections Holdings	<0.005	JAPAN	Nojima	0.02	JAPAN	PCCW	0.03	HONG KONG
NetLink NBN Trust	0.03	SINGAPORE	NOK	0.02	JAPAN	Pearl Abyss	0.01	KOREA
Netmarble	0.01	KOREA	Nomura	0.01	JAPAN	People and Technology	0.01	KOREA
Neturen	<0.005	JAPAN	Nomura Holdings	0.31	JAPAN	Peptidream	0.01	JAPAN
Netwealth Group	0.03	AUSTRALIA	Nomura Real Estate Holdings	0.04	JAPAN	Peptron	0.05	KOREA
Neuren Pharmaceuticals	0.02	AUSTRALIA	Nomura Real Estate Master Fund	0.06	JAPAN	Perpetual	0.02	AUSTRALIA
New World Development	0.02	HONG KONG	Nomura Research Institute	0.2	JAPAN	Perseus Mining	0.06	AUSTRALIA
Nexen Tire	<0.005	KOREA	Nong Shim	0.01	KOREA	Persol Holdings	0.04	JAPAN
Nexon	0.12	JAPAN	Noritake	0.01	JAPAN	PEXA Group	0.02	AUSTRALIA
Nexon Games	<0.005	KOREA	Noritsu Koki	0.01	JAPAN	Pharma Foods International	<0.005	JAPAN
Nextage	0.01	JAPAN	Noritz Corp	<0.005	JAPAN	Pharma Research Products	0.02	KOREA
NEXTDC	0.07	AUSTRALIA	North Pacific Bank	0.02	JAPAN	Pharmicell	0.01	KOREA
Nexteer Automotive Group	0.01	HONG KONG	Northern Star Resources	0.31	AUSTRALIA	PHC Holdings	<0.005	JAPAN
Nextin	<0.005	KOREA	Novonix	<0.005	AUSTRALIA	PI Advanced Materials	<0.005	KOREA
NH Foods	0.05	JAPAN	NPR-RIKEN	0.01	JAPAN	PIA	<0.005	JAPAN
NH Investment & Securities	0.02	KOREA	NSD	0.02	JAPAN	Pigeon	0.01	JAPAN
NHK Spring Co	0.03	JAPAN	NSK	0.04	JAPAN	Pilot	0.01	JAPAN
NHN	<0.005	KOREA	NTN Corp	0.01	JAPAN	Pinnacle Investment Management Group	0.02	AUSTRALIA
NHN KCP	<0.005	KOREA	NTT Inc	0.35	JAPAN	Piolar	<0.005	JAPAN
NIB Holdings Ltd.	0.03	AUSTRALIA	NTT UD REIT Investment	0.01	JAPAN	PKSHA Technology	<0.005	JAPAN
Nice Holdings	<0.005	KOREA	Nufarm	0.01	AUSTRALIA	PLS Group	0.11	AUSTRALIA
NICE Information Service	<0.005	KOREA	Nuix	<0.005	AUSTRALIA	Plus Alpha Consulting	<0.005	JAPAN
Nichiban	<0.005	JAPAN	Obara Group	<0.005	JAPAN	Pola Orbis Holdings	0.01	JAPAN
Nichicon	0.01	JAPAN	Obic	0.13	JAPAN	PolyNovo	0.01	AUSTRALIA
Nichiden Co	<0.005	JAPAN	Obic Business Consultants	0.02	JAPAN	Posco Dx	0.01	KOREA
Nichiha Corp	0.01	JAPAN	Oceania Healthcare	<0.005	NEW ZEALAND	POSCO Future M	0.05	KOREA
Nichirei	0.03	JAPAN	OCI	<0.005	KOREA	Posco M-Tech	<0.005	KOREA
Nichireki	<0.005	JAPAN	Odakyu Electric Railway	0.05	JAPAN	Prada	0.04	HONG KONG
Nick Scali	0.02	AUSTRALIA	OFX Group	<0.005	AUSTRALIA	Praemium	<0.005	AUSTRALIA
NICKEL INDUSTRIES	0.01	AUSTRALIA	Ogaki Kyoritsu Bank	0.01	JAPAN	Precinct Properties New Zealand	0.01	NEW ZEALAND
Nifco	0.03	JAPAN	Ohara	<0.005	JAPAN	Predictive Discovery	0.01	AUSTRALIA
Nihon Kohden	0.02	JAPAN	Oiles Corp	<0.005	JAPAN	Premier Investments	0.01	AUSTRALIA
Nihon M&A Center	0.02	JAPAN	Oisix ra daichi	<0.005	JAPAN	Premium Group	0.01	JAPAN
Nihon Nohyaku	<0.005	JAPAN	Oita Bank	0.01	JAPAN	Press Kogyo Co	<0.005	JAPAN
Nihon Parkerizing	0.01	JAPAN	Oji Holdings	0.05	JAPAN			
Nihon Tokushu Toryo	<0.005	JAPAN	Okabe	<0.005	JAPAN			

Constituent	Index weight (%)	Country/Market
Prestige International	0.01	JAPAN
Prima Meat Packers	<0.005	JAPAN
Prime US REIT	<0.005	SINGAPORE
Pro Medicus Ltd	0.1	AUSTRALIA
Procrea Holdings	<0.005	JAPAN
Pronexus	<0.005	JAPAN
Prosperity REIT	<0.005	HONG KONG
PSK	0.01	KOREA
PWR Holdings	0.01	AUSTRALIA
Qantas Airways	0.06	AUSTRALIA
QBE Insurance Group	0.25	AUSTRALIA
Qol	<0.005	JAPAN
Raffles Med Grp	0.01	SINGAPORE
Rainbow Robotics	0.03	KOREA
Raito Kogyo	0.01	JAPAN
Rakusul	0.01	JAPAN
Rakus	0.01	JAPAN
Rakuten	0.12	JAPAN
Rakuten Bank	0.05	JAPAN
Ramelius Resources	0.07	AUSTRALIA
Ramsay Health Care	0.05	AUSTRALIA
REA Group	0.07	AUSTRALIA
Realord Group Holdings	0.01	HONG KONG
Recruit Holdings	0.96	JAPAN
Redox	<0.005	AUSTRALIA
Reece	0.03	AUSTRALIA
Regal Partners	0.01	AUSTRALIA
Region Group	0.02	AUSTRALIA
Regis Healthcare	0.01	AUSTRALIA
Regis Resources	0.05	AUSTRALIA
Reliance Worldwide	0.03	AUSTRALIA
Relo Group	0.01	JAPAN
Remixpoint	<0.005	JAPAN
Renesas Electronics	0.28	JAPAN
Rengo	0.02	JAPAN
Renova	<0.005	JAPAN
Resolute Mining	0.02	AUSTRALIA
Resona Holdings	0.27	JAPAN
Resonac Holdings	0.09	JAPAN
Resorttrust	0.03	JAPAN
Restar	<0.005	JAPAN
Retail Partners	<0.005	JAPAN
RFHIC	<0.005	KOREA
Rheon Automatic Machinery	<0.005	JAPAN
Richon Leasing	0.01	JAPAN
Ridley	0.01	AUSTRALIA
Rigaku Holdings	0.01	JAPAN
Riken Keiki	0.01	JAPAN
Riken Technos	<0.005	JAPAN
Riken Vitamin	<0.005	JAPAN
Rinnai Corp	0.03	JAPAN
Riso Kagaku	<0.005	JAPAN
Riso Kyoiku	<0.005	JAPAN
Riverstone Holdings	<0.005	SINGAPORE
Rock Field	<0.005	JAPAN
Rohm	0.06	JAPAN
Rohto Pharmaceutical	0.04	JAPAN
Rokko Butter	<0.005	JAPAN
Roland	<0.005	JAPAN
Rorze	0.02	JAPAN
Round One	0.02	JAPAN
RS Technologies	<0.005	JAPAN
Rural Funds Group	0.01	AUSTRALIA
Ryman Healthcare	0.02	NEW ZEALAND
Ryobi	0.01	JAPAN
Ryoden Trading	<0.005	JAPAN
Ryohin Keikaku	0.11	JAPAN
Ryoyo Ryosan Holdings	0.01	JAPAN
S Foods	<0.005	JAPAN
S&B Foods	0.01	JAPAN
S&S Tech Corp	0.01	KOREA
S.M. Entertainment	0.01	KOREA
S1 Corporation	0.01	KOREA
Saint Marc Holdings	<0.005	JAPAN
Sakai Chemical Industry	<0.005	JAPAN
Sakai Moving Service	<0.005	JAPAN
Sakata Inx Corp	0.01	JAPAN
Sakata Seed Corp	0.01	JAPAN
Sakura Internet	0.01	JAPAN
Sam Hwa Capacity	<0.005	KOREA
SAMCHUNDANG PHARM CO.	0.03	KOREA
Samsonite International	0.04	HONG KONG
Samsung Biologics	0.18	KOREA
Samsung Card	0.01	KOREA
Samsung Electro-Mechanics	0.12	KOREA
Samsung Electronics	4.95	KOREA
Samsung Electronics Pfd.	0.64	KOREA
Samsung Epis Holdings	0.04	KOREA
Samsung Fire & Marine Insurance	0.14	KOREA
Samsung Fire & Marine Insurance Pfd.	0.01	KOREA
Samsung Life Insurance Co. Ltd.	0.11	KOREA
Samsung SDI	0.14	KOREA
Samsung SDI Pfd. Series 1	<0.005	KOREA
Samsung SDS	0.06	KOREA
Samsung Securities	0.04	KOREA
Samty Residential Investment	<0.005	JAPAN
Samyang	<0.005	KOREA
Samyang Biopharm	<0.005	KOREA
Samyang Foods	0.04	KOREA
Samyang Holdings	<0.005	KOREA

Constituent	Index weight (%)	Country/Market
San ju San Financial Group	0.01	JAPAN
San-A	0.01	JAPAN
Sandfire Resources NL	0.07	AUSTRALIA
Sangetsu	0.01	JAPAN
Sanil Electric	0.01	KOREA
San-In Godo Bk	0.02	JAPAN
Sankei Real Estate	<0.005	JAPAN
Sanken Electric	0.01	JAPAN
Sanki Engineering	0.02	JAPAN
Sankyo Seiko	<0.005	JAPAN
Sankyo Tateyama	<0.005	JAPAN
Sankyu	0.03	JAPAN
Sanoh Industrial	<0.005	JAPAN
Sanrio	0.08	JAPAN
Sansan	0.01	JAPAN
Sansin Electronics	<0.005	JAPAN
Santec	<0.005	JAPAN
Santen Pharmaceutical	0.04	JAPAN
Sanwa Holdings	0.06	JAPAN
Sanyo Chemical Inds	<0.005	JAPAN
Sanyo Denki	0.01	JAPAN
Sanyo Electric Railway	<0.005	JAPAN
Sato Holding	<0.005	JAPAN
SATS	0.03	SINGAPORE
Sawai Group Holdings	0.02	JAPAN
SBI Holdings	0.15	JAPAN
SBS Holdings	<0.005	JAPAN
Scales	0.01	NEW ZEALAND
Scentre Group	0.18	AUSTRALIA
SCREEN Holdings	0.11	JAPAN
SESK	0.02	JAPAN
SD Biosensor	<0.005	KOREA
Sebang Global Battery	<0.005	KOREA
Secom	0.18	JAPAN
Seegene	0.01	KOREA
Seek	0.07	AUSTRALIA
Seibu Holdings	0.06	JAPAN
Seikagaku	<0.005	JAPAN
Seikitokyu Kogyo	<0.005	JAPAN
Seiko Epson	0.04	JAPAN
Seiko Group	0.02	JAPAN
Seino Holdings	0.02	JAPAN
Seiren	0.01	JAPAN
Sekisui Chemical	0.08	JAPAN
Sekisui House	0.17	JAPAN
Sekisui House Reit	0.03	JAPAN
Sekisui Jushi	<0.005	JAPAN
Select Harvests	0.01	AUSTRALIA
Senko Group Holdings	0.02	JAPAN
Senshu Electric	0.01	JAPAN
Senshu Ikeda Holdings	0.01	JAPAN
Seobu T&D	<0.005	KOREA
Seojin System	0.01	KOREA
Seoul Semiconductor	<0.005	KOREA
Septeni Holdings	<0.005	JAPAN
Seria	0.01	JAPAN
Service Stream	0.01	AUSTRALIA
Seven & I Holdings	0.39	JAPAN
Seven Bank	0.01	JAPAN
SG Holdings	0.04	JAPAN
Shangri-La Asia	0.01	HONG KONG
Sharp	0.02	JAPAN
Sheng Sioug Group	0.02	SINGAPORE
Shenzhou International Group Holdings	0.08	HONG KONG
Shibaura Machine	0.01	JAPAN
Shibaura Mechatronics	0.02	JAPAN
Shibusawa Warehouse	<0.005	JAPAN
Shibuya	0.01	JAPAN
Shift	0.01	JAPAN
Shift Up	<0.005	KOREA
Shiga Bank	0.02	JAPAN
Shikoku Bank	0.01	JAPAN
Shikoku Chemicals	0.01	JAPAN
Shima Seiki Manufacturing	<0.005	JAPAN
Shimadaya	<0.005	JAPAN
Shimadzu Corp	0.08	JAPAN
Shimamura	0.04	JAPAN
Shimano	0.1	JAPAN
Shimojima	<0.005	JAPAN
Shin Nippon Biomedical Laboratories	<0.005	JAPAN
Shin Poong Pharm	<0.005	KOREA
Shinagawa Refractories	<0.005	JAPAN
Shindengen Elec	<0.005	JAPAN
Shin-Etsu Chemical	0.73	JAPAN
Shin-Etsu Polymer	0.01	JAPAN
Shinhan Alpha REIT	0.01	KOREA
Shinhan Financial Group	0.29	KOREA
Shinko Shoji	<0.005	JAPAN
Shinnihon	<0.005	JAPAN
Shinsegae	0.01	KOREA
Shinsho	<0.005	JAPAN
Shinsung Delta Tech	0.01	KOREA
Shinsung E&G	<0.005	KOREA
Shinwa Co Ltd	<0.005	JAPAN
Shionogi	0.17	JAPAN
Ship Healthcare Holdings	0.02	JAPAN
Shiseido	0.07	JAPAN
Shizuoka Financial Group	0.09	JAPAN
Sho-Bond Holdings	0.02	JAPAN

Constituent	Index weight (%)	Country/Market
Shochiku	0.01	JAPAN
Shoei	0.01	JAPAN
Shoei Foods	<0.005	JAPAN
Shofu Products Kyoto	<0.005	JAPAN
Showa Sangyo	0.01	JAPAN
Shun Tak Holdings	<0.005	HONG KONG
SIA Engineering	0.01	SINGAPORE
Sigma Healthcare	0.11	AUSTRALIA
Sigmazxy	<0.005	JAPAN
Siix	<0.005	JAPAN
Silicon 2	0.01	KOREA
Simmtch	0.01	KOREA
Simplex Holdings	0.01	JAPAN
Sims	0.02	AUSTRALIA
Sinfonia Technology	0.02	JAPAN
Singamas Container Holdings	<0.005	HONG KONG
Singapore Airlines	0.09	SINGAPORE
Singapore Exchange	0.14	SINGAPORE
Singapore Post Ltd	0.01	SINGAPORE
Singapore Telecommunications	0.32	SINGAPORE
Sinko Industries	0.01	JAPAN
Sino Land	0.06	HONG KONG
Sintokogio Ltd	<0.005	JAPAN
SITC International Holdings	0.06	HONG KONG
SiteMinder	0.01	AUSTRALIA
SK Biopharmaceuticals	0.03	KOREA
SK Bioscience	0.01	KOREA
SK Chemicals	0.01	KOREA
SK Hynix	3.09	KOREA
SK IE Technology	0.01	KOREA
Sk Networks	<0.005	KOREA
SK REIT	0.01	KOREA
Sk Securities	<0.005	KOREA
SK Square	0.29	KOREA
SKC	0.02	KOREA
Sky Network Television	<0.005	NEW ZEALAND
SKY Perfect JSAT Holdings	0.02	JAPAN
SL	0.01	KOREA
Smartgroup	0.01	AUSTRALIA
SmarTone Telecommunications Holdings	<0.005	HONG KONG
SMC Corp	0.24	JAPAN
SMS	0.01	JAPAN
Socionext	0.03	JAPAN
Sodick Co Ltd	<0.005	JAPAN
SoftBank	0.49	JAPAN
SoftBank Group	1.39	JAPAN
Softcreate	<0.005	JAPAN
Software Service	<0.005	JAPAN
Sohgo Security Services	0.03	JAPAN
Solasto	<0.005	JAPAN
Solid	<0.005	KOREA
Solum	0.01	KOREA
Solus Advanced Materials	<0.005	KOREA
Solvar	<0.005	AUSTRALIA
Sompo Holdings	0.37	JAPAN
Songwon Industrial	<0.005	KOREA
Sonic Healthcare	0.09	AUSTRALIA
Sony Corp	1.95	JAPAN
Sony Financial Group	0.08	JAPAN
SOOP	<0.005	KOREA
Sosei Group	<0.005	JAPAN
SOSiLA Logistics REIT	0.01	JAPAN
Sotetsu Holdings Inc	0.02	JAPAN
Soulbrain	0.01	KOREA
Soulbrain Holdings	<0.005	KOREA
Sourcenet	<0.005	JAPAN
Spark New Zealand	0.03	NEW ZEALAND
Sparx Asset Management Co Ltd	<0.005	JAPAN
S-Pool	<0.005	JAPAN
Square Enix Holdings	0.06	JAPAN
SRA Holdings	<0.005	JAPAN
SRE Holdings	<0.005	JAPAN
SRG	0.01	AUSTRALIA
St Barbara	0.01	AUSTRALIA
ST Corp	<0.005	JAPAN
ST Pharm	0.01	KOREA
Stanley Electric	0.02	JAPAN
Star Asia Investment	0.01	JAPAN
Star Micronics	0.01	JAPAN
Starhill Global REIT	0.01	SINGAPORE
StarHub	0.01	SINGAPORE
Starts	0.01	JAPAN
Starts Proceed Investment	<0.005	JAPAN
Starzen	<0.005	JAPAN
Steadfast Group	0.05	AUSTRALIA
Stella International Holdings	0.01	HONG KONG
Stockland	0.12	AUSTRALIA
Stoneweg Europe Stapled Trust	0.01	SINGAPORE
Stride Property Group	<0.005	NEW ZEALAND
Strike	<0.005	JAPAN
STS Semiconductor and Telecommunications	<0.005	KOREA
Studio Alice	<0.005	JAPAN
Studio Dragon	<0.005	KOREA
Sugi Holdings	0.03	JAPAN
SUMCO	0.04	JAPAN
Sumida	<0.005	JAPAN
Sumitomo Bakelite	0.02	JAPAN
Sumitomo Electric Industries	0.38	JAPAN

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Sumitomo Forestry	0.06	JAPAN	Toho	0.07	JAPAN	USS	0.05	JAPAN
Sumitomo Mitsui Financial Group	1.5	JAPAN	Toho Bank	0.01	JAPAN	UT Group	0.01	JAPAN
Sumitomo Mitsui Trust Holdings	0.25	JAPAN	Toho Holdings	0.02	JAPAN	V Technology	<0.005	JAPAN
Sumitomo Osaka Cement	0.01	JAPAN	Toho Titanium	<0.005	JAPAN	Valor	0.01	JAPAN
Sumitomo Pharma	0.03	JAPAN	Tohokushinsha Film	<0.005	JAPAN	Value Partners Group	<0.005	HONG KONG
Sumitomo Realty & Development	0.21	JAPAN	TOKAI	<0.005	JAPAN	Vault Minerals	0.05	AUSTRALIA
Sumitomo Rubber Industries	0.04	JAPAN	Tokai Carbon Korea	0.01	KOREA	Vaxcell-Bio Therapeutics	<0.005	KOREA
Sumitomo Seika Chemicals	<0.005	JAPAN	Tokai Rika	0.01	JAPAN	Vector Inc	<0.005	JAPAN
Sumitomo Warehouse	0.02	JAPAN	Tokai Tokyo Financial Holdings	0.01	JAPAN	Vector Ltd	0.01	NEW ZEALAND
Summerset Group Holdings	0.02	NEW ZEALAND	Token	0.01	JAPAN	Venture Corp	0.04	SINGAPORE
Sun Frontier Fudosan	0.01	JAPAN	Tokio Marine Holdings	0.86	JAPAN	Vicinity Centers	0.08	AUSTRALIA
Sun Hung Kai Properties	0.21	HONG KONG	Tokushu Tokai Paper	<0.005	JAPAN	Vieworks	<0.005	KOREA
Suncorp Group	0.16	AUSTRALIA	Tokuyama Corp	0.02	JAPAN	Virgin Australia Holdings	0.01	AUSTRALIA
Sundrug Co Ltd	0.02	JAPAN	Tokyo Century	0.02	JAPAN	Vision	<0.005	JAPAN
Sunevision	<0.005	HONG KONG	Tokyo Electron	1.23	JAPAN	Visional	0.02	JAPAN
SungEel Hitech	<0.005	KOREA	Tokyo Electron Device	<0.005	JAPAN	Vital KSK Holdings	<0.005	JAPAN
Sungwoo Hitech	<0.005	KOREA	Tokyo Individualized Educational Institute	<0.005	JAPAN	Vitasoy International Holdings	0.01	HONG KONG
Sunlight Real Estate Investment Trust	<0.005	HONG KONG	Tokyo Kiraboshi Financial Group	0.02	JAPAN	Vobile Group	0.01	HONG KONG
Suntec REIT	0.03	SINGAPORE	Tokyo Metro	0.04	JAPAN	Voronoi	0.02	KOREA
Suntory Beverage & Food	0.05	JAPAN	Tokyo Ohka Kogyo	0.05	JAPAN	VST Holdings Ltd	0.01	HONG KONG
Super Retail Group	0.02	AUSTRALIA	Tokyo Seimitsu	0.03	JAPAN	VT	<0.005	KOREA
Superloop	0.01	AUSTRALIA	Tokyo Steel Manufacturing	0.01	JAPAN	VT Holdings	<0.005	JAPAN
Supply Network	0.01	AUSTRALIA	Tokyo Tatemono	0.06	JAPAN	VTech Holdings	0.02	HONG KONG
Suruga Bank	0.02	JAPAN	Tokyu Construction	0.01	JAPAN	Vulcan Energy Resources	0.01	AUSTRALIA
Suzuken	0.03	JAPAN	Tokyu Corp	0.07	JAPAN	Vulcan Steel	<0.005	AUSTRALIA
Suzuki Motor	0.33	JAPAN	Tokyu Fudosan Holdings	0.07	JAPAN	Wacoal Holdings	0.02	JAPAN
SWCC	0.02	JAPAN	Tokyu REIT	0.01	JAPAN	Wacom	0.01	JAPAN
Swire Pacific A	0.03	HONG KONG	Tomoku	<0.005	JAPAN	Wakita	0.01	JAPAN
Swire Pacific B	0.01	HONG KONG	Tomony Holdings	0.01	JAPAN	Warabeya Nichiyu Holdings	<0.005	JAPAN
Swire Properties	0.03	HONG KONG	Tomy	0.02	JAPAN	Watami	<0.005	JAPAN
SY Holdings Group	0.01	HONG KONG	Tongyang Life Insurance	<0.005	KOREA	WAYPOINT	0.01	AUSTRALIA
Synopex	<0.005	KOREA	Toppam Holdings	0.09	JAPAN	WDB Holdings	<0.005	JAPAN
Syrah Resources	<0.005	AUSTRALIA	Topre Corp	0.01	JAPAN	Weathernews	<0.005	JAPAN
Systemx	0.06	JAPAN	Topy Industries	<0.005	JAPAN	WEB Travel Group	0.01	AUSTRALIA
Systema	0.01	JAPAN	Toray Industries	0.12	JAPAN	Webjet Group	<0.005	AUSTRALIA
T&D Holdings	0.13	JAPAN	Toridoll Holdings	0.02	JAPAN	Webzen	<0.005	KOREA
T.Hasegawa	0.01	JAPAN	Torishima Pump MFG	<0.005	JAPAN	Weebit Nano	0.01	AUSTRALIA
Tachibana Elotech	<0.005	JAPAN	Tosei	0.01	JAPAN	Wellneo Sugar	<0.005	JAPAN
Tachi-S Co Ltd	0.01	JAPAN	Tosei Reit Investment	<0.005	JAPAN	wemade	<0.005	KOREA
Tadano	0.01	JAPAN	Toshiba Tec	0.01	JAPAN	Wesfarmers	0.77	AUSTRALIA
TaeKwang Industrial	<0.005	KOREA	Tosho	<0.005	JAPAN	West Holdings	<0.005	JAPAN
Taiheiyu Cement Corp	0.03	JAPAN	Tosoh	0.05	JAPAN	West Japan Railway	0.11	JAPAN
Taishisa	0.01	JAPAN	Totech	0.01	JAPAN	Westpac Resources	0.05	AUSTRALIA
Taiyo Holdings	0.03	JAPAN	Totetsu Kogyo	0.01	JAPAN	Westpac Banking Corp	1.11	AUSTRALIA
Taiyo Yuden	0.04	JAPAN	Toto	0.05	JAPAN	WH Group	0.11	HONG KONG
Takamatsu Construction Group	0.01	JAPAN	Towa	0.01	JAPAN	Wharf Holdings	0.03	HONG KONG
Takaoka Toko	<0.005	JAPAN	Towa Bank	<0.005	JAPAN	Wharf Real Estate Investment	0.06	HONG KONG
Takara Bio	<0.005	JAPAN	Towa Pharmaceutical	0.01	JAPAN	Wildcat Resources	<0.005	AUSTRALIA
Takara Leben	<0.005	JAPAN	Toyo Corp	<0.005	JAPAN	WingArc1st	0.01	JAPAN
Takara Leben Real Estate Investment	0.01	JAPAN	Toyo Gosei	<0.005	JAPAN	Wisetech Global	0.11	AUSTRALIA
Takara Standard	0.01	JAPAN	Toyo Seikan Group Holdings	0.03	JAPAN	Wonik IPS	0.02	KOREA
Takasago Int'l	0.01	JAPAN	Toyo Suisan Kaisha	0.08	JAPAN	Woolworths Group	0.3	AUSTRALIA
Takasago Thermal Engineering	0.04	JAPAN	Toyo Tire	0.04	JAPAN	Woori Financial Group	0.16	KOREA
Takashimaya	0.04	JAPAN	Toyobo Co	0.01	JAPAN	Workman	0.01	JAPAN
Takeda Pharmaceutical	0.62	JAPAN	Toyoda Gosei	0.03	JAPAN	WORLD	0.01	JAPAN
Takeuchi Manufacturing	0.02	JAPAN	Toyota Boshoku	0.02	JAPAN	World Holdings	<0.005	JAPAN
Taki Chemical	<0.005	JAPAN	Toyota Industries	0.24	JAPAN	W-Scope Chungju Plant	<0.005	KOREA
Takuma Co Ltd	0.01	JAPAN	Toyota Motor	2.88	JAPAN	Xebio Co	<0.005	JAPAN
Tama Home	<0.005	JAPAN	TPG Telecom	0.01	AUSTRALIA	Xero	0.15	AUSTRALIA
Tamron	0.01	JAPAN	TPR	0.01	JAPAN	Xinyi Glass Holding	0.02	HONG KONG
Tamura Corporation	<0.005	JAPAN	Trans Cosmos	0.01	JAPAN	Yahagi Construction	0.01	JAPAN
Tanseisha	0.01	JAPAN	Transaction Co. Ltd.	<0.005	JAPAN	Yakult Honssha	0.05	JAPAN
Tayca	<0.005	JAPAN	Transurban Group	0.37	AUSTRALIA	Yakuodo Holdings	<0.005	JAPAN
TBS Holdings	0.01	JAPAN	TRE Holdings	0.01	JAPAN	Yamabiko	0.01	JAPAN
TCC Steel	<0.005	KOREA	Trend Micro	0.07	JAPAN	Yamada Holdings	0.02	JAPAN
Tdc Software	<0.005	JAPAN	Tri Chemical Laboratories	0.01	JAPAN	Yamagata Bank	<0.005	JAPAN
TDK Corp	0.34	JAPAN	Trully Int'L	<0.005	HONG KONG	Yamaguchi Financial Group	0.03	JAPAN
TechMatrix	0.01	JAPAN	Trusco Nakayama	0.01	JAPAN	Yamaha	0.03	JAPAN
Technology One	0.07	AUSTRALIA	TS TECH	0.01	JAPAN	Yamaha Motor	0.08	JAPAN
Techntron Industries	0.21	HONG KONG	TSI Holdings	<0.005	JAPAN	Yamaichi Electronics	0.01	JAPAN
Techwing	0.01	KOREA	Tsubakimoto Chain	0.02	JAPAN	Ya-Man	<0.005	JAPAN
Teijin	0.02	JAPAN	Tsugami	0.01	JAPAN	Yamanash Chuo Bk	0.01	JAPAN
Teikoku Elec Mfg	<0.005	JAPAN	Tsukishima Holdings	0.01	JAPAN	Yamashin-Filter	<0.005	JAPAN
Teikoku Sen-I	0.01	JAPAN	Tsumura & Co	0.02	JAPAN	Yamato Holdings	0.05	JAPAN
Tekken Corp	<0.005	JAPAN	Tsuruha Holdings	0.06	JAPAN	Yamato Kogyo	0.03	JAPAN
Television Broadcast	<0.005	HONG KONG	Tsurumi Manufacturing	0.01	JAPAN	Yamazaki Baking	0.03	JAPAN
Telex Pharmaceuticals	0.02	AUSTRALIA	Tsutsumi Jewelry	<0.005	JAPAN	Yamazzen Corp	0.01	JAPAN
Telstra Group	0.16	AUSTRALIA	Tuas Group	0.02	AUSTRALIA	Yangzijiang Maritime Development	0.01	SINGAPORE
Temple & Webster Group	0.01	AUSTRALIA	TV Asahi Holdings	0.01	JAPAN	Yaskawa Electric	0.1	JAPAN
TerraSky	<0.005	JAPAN	TV TOKYO Holdings	<0.005	JAPAN	Yellow Hat	0.01	JAPAN
Terumo Corp	0.26	JAPAN	Tyro Payments	<0.005	AUSTRALIA	YG Entertainment	0.01	KOREA
TES	<0.005	KOREA	UACJ	0.03	JAPAN	Yodogawa Steel Works	0.01	JAPAN
Tesna	0.01	KOREA	Uchida Yoko	0.01	JAPAN	Yokogawa Bridge Holdings	0.01	JAPAN
TESS Holdings	<0.005	JAPAN	Ulvac	0.03	JAPAN	Yokohama Financial Group	0.11	JAPAN
Texhong International Group	<0.005	HONG KONG	UMS Integration	0.01	SINGAPORE	Yokohama Reito	<0.005	JAPAN
THK	0.03	JAPAN	U-Next Holdings	0.01	JAPAN	Yokohama Rubber	0.06	JAPAN
Time Interconnect Technology	0.02	HONG KONG	Uni-Charm	0.09	JAPAN	Yokowo Co	<0.005	JAPAN
TIS	0.09	JAPAN	Unid	<0.005	KOREA	Yondenko Corp	<0.005	JAPAN
Tkc Corporation	0.01	JAPAN	Union Tool Co	0.01	JAPAN	Yondoshi Holdings	<0.005	JAPAN
Toa	0.01	JAPAN	Unipres	<0.005	JAPAN	Yonex	0.02	JAPAN
TOA Corp	<0.005	JAPAN	United Arrows	<0.005	JAPAN	Yorozu Corp	<0.005	JAPAN
Toa Doro Kogyo	0.01	JAPAN	United Laboratories International Holdings	0.02	HONG KONG	Yoshinoya Holdings	0.02	JAPAN
Toagosei	0.01	JAPAN	United Overseas Bank	0.43	SINGAPORE	Yuilchon Chemical	<0.005	KOREA
Tobu Railway	0.04	JAPAN	United Super Markets Holding	0.01	JAPAN	Young Poong Trad	<0.005	KOREA
Toc	<0.005	JAPAN	United Urban Investment	0.04	JAPAN	Youngone Corp.	0.01	KOREA
Tocalo	0.01	JAPAN	UniTest	<0.005	KOREA	Youngone Holdings	0.01	KOREA
Tochigi Bank	0.01	JAPAN	UOL Group	0.04	SINGAPORE	Yuanta Securities	<0.005	KOREA
Toei	0.01	JAPAN	Ushio Inc	0.01	JAPAN	Yuasa Trading Co	0.01	JAPAN
Toei Animation	0.01	JAPAN				Yue Yuen Industrial	0.02	HONG KONG
Toenec Corp	0.01	JAPAN				Yuhan	0.05	KOREA

Constituent	Index weight (%)	Country/Market
Yukiguni Factory	<0.005	JAPAN
Yungjin Pharmaceutical	<0.005	KOREA
Yurtec Corp	0.01	JAPAN
Yushin	<0.005	JAPAN
Zacros	0.01	JAPAN
Zenkoku Hoshu	0.03	JAPAN
Zenrin Co Ltd	<0.005	JAPAN

Constituent	Index weight (%)	Country/Market
Zeon Corporation	0.02	JAPAN
Zeria Pharmaceutical	<0.005	JAPAN
ZIGExN	<0.005	JAPAN
Zinus	<0.005	KOREA
Zip	0.03	AUSTRALIA
Zojirushi	<0.005	JAPAN
ZOZO Inc	0.04	JAPAN

Constituent	Index weight (%)	Country/Market
Zuken	0.01	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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