

Asia Pacific-Listed Exchange-Traded Funds

Index Directory



**S&P Dow Jones
Indices**

A Division of **S&P Global**

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Equity Solutions

Asia Pacific Equity	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
Asia				
S&P Asia 50	iShares Asia 50 ETF (AU)	ASX	IAA	Australia
	KINDEX S&P Asia Top50	KRX	277540	South Korea
Emerging Asia				
Dow Jones Emerging ASEAN Titans 100 Index	Premia Dow Jones Em ASEAN Titans 100 ETF	HKEX	9810	Hong Kong
China				
S&P New China Sectors (A-shares Capped) Index	Yinhua ICBC CSOP SP New CN Sec ETF(QDII)	SZSE	159822	China
	CSOP S&P New China Sects ETF HKD Inc	HKEX	3167	Hong Kong
India				
S&P BSE 100	SBI ETF BSE 100 ETF	BSE	539031	India
S&P BSE 500	ICICI Pru S&P BSE 500 ETF	NSE India	ICICI500	India
S&P BSE Bharat 22 Index	BHARAT 22 ETF	BSE	540787	India
S&P BSE Liquid Rate Index	ICICI Pru Liquid ETF	BSE	541946	India
S&P BSE MidCap Select	ICICI Pru Midcap Select ETF	BSE	539980	India
S&P BSE SENSEX	Aditya BSL Sensex ETF	BSE	540008	India
	HDFC Sensex ETF	BSE	539517	India
	ICICI Pru Sensex ETF	BSE	555555	India
	IDFC Sensex ETF	BSE	540154	India
	Kotak Sensex ETF	BSE	532985	India
	Nippon India ETF Sensex	BSE	538683	India
	SBI ETF Sensex	BSE	535276	India
	LIC MF ETF Sensex	NSE India	LICNETFSEN	India
	UTI Sensex ETF	NSE India	UTISENSETF	India
	iShares Core S&P BSE SENSEX India ETF	HKEX	9836	Hong Kong
S&P BSE SENSEX Next 50	Nippon India ETF Sensex Next 50	BSE	542747	India
	SBI ETF Sensex Next 50	BSE	541972	India
	UTI S&P BSE Sensex Next 50 ETF	BSE	542513	India
Japan				
S&P Japan Exporters Index	BetaShares Japan ETF-Ccy Hdg	ASX	HJPN	Australia
S&P Japan Regional Index - Tokai	MAXIS S&P Tokai ETF	NSE Japan	1553	Japan
Australia				
S&P/ASX 200	BetaShares Aus Equities Bear Hedge ETF	ASX	BEAR	Australia
	BetaShares Australian Eqs Strong BrH ETF	ASX	BBOZ	Australia
	BetaShares Geared Australian Equity ETF	ASX	GEAR	Australia
	BetaShares Managed Risk AUS Shr ETF	ASX	AUST	Australia
	Intelligent Investor AUS Eq Inc ETF	ASX	INIF	Australia
	iShares Core S&P/ASX 200 ETF	ASX	IOZ	Australia
	SPDR S&P/ASX 200 ETF	ASX	STW	Australia
	Smartshares S&P/ASX 200 ETF	NZX	AUS	New Zealand
S&P/ASX 300	Vanguard Australian Shares ETF	ASX	VAS	Australia
S&P/ASX 20	iShares S&P/ASX 20 ETF	ASX	ILC	Australia
	Smartshares Aus Top 20	NZX	OZY	New Zealand
S&P/ASX 50	SPDR S&P/ASX 50 ETF	ASX	SFY	Australia
S&P/ASX MidCap 50	VanEck S&P/ASX MidCap ETF	ASX	MVE	Australia
	Smartshares Aus Mid Cap	NZX	MZY	New Zealand

Asia Pacific Equity	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
Australia				
S&P/ASX Small Ordinaries	iShares S&P/ASX Small Ordinaries ETF	ASX	ISO	Australia
	SPDR S&P/ASX Small Ordinaries ETF	ASX	SSO	Australia
New Zealand				
S&P/NZX 10 Index	Smartshares NZ Top 10	NZX	TNZ	New Zealand
	Smartshares NZ Top 50	NZX	FNZ	New Zealand
	Smartshares S&P/NZX 50 ETF	NZX	NZG	New Zealand
S&P/NZX MidCap Index	Smartshares NZ Mid Cap	NZX	MDZ	New Zealand
Global Equity				
S&P Global 100	iShares Global 100 ETF (AU)	ASX	I00	Australia
	iShares Global 100 AUD Hedged ETF	ASX	IH00	Australia
International Equity				
U.S.				
S&P 500®	BetaShares Geared US Eq Ccy Hdg ETF	ASX	GGUS	Australia
	BetaShares US Eqs Strong Bear H CcyH ETF	ASX	BBUS	Australia
	iShares S&P 500 AUD Hedged ETF	ASX	IHVV	Australia
	iShares S&P 500 ETF	ASX	IVV	Australia
	SPDR S&P 500 ETF	ASX	SPY	Australia
	Bosera S&P 500 QDII Fd	SHSE	513500	China
	iShares S&P 500 ETF	JPX	1655	Japan
	iShares S&P 500 JPY Hedged ETF	JPX	2563	Japan
	Listed Index Fund US Eq S&P 500 Ccy Hdg	JPX	2521	Japan
	Listed Index Fund US Equity (S&P 500)	JPX	1547	Japan
	MAXIS S&P 500 US Equity ETF	JPX	2558	Japan
	MAXIS S&P 500 US Equity ETF (JPY Hedged)	JPX	2630	Japan
	NEXT FUNDS S&P 500 (Unhedged) ETF	JPX	2633	Japan
	Smartshares US 500	NZX	USF	New Zealand
	SPDR S&P 500 ETF	SGX	S27	Singapore
	ARIRANG S&P 500	KRX	269540	South Korea
	KBSTAR S&P 500	KRX	379780	South Korea
	KINDEX S&P 500	KRX	360200	South Korea
	KODEX S&P 500 Total Return	KRX	379800	South Korea
	TIGER S&P 500	KRX	360750	South Korea
	TIGER US S&P 500 Leverage (Synth H)	KRX	225040	South Korea
	Yuanta S&P 500 ETF	TWSE	00646	Taiwan
S&P 500 in TTM Rates JPY Hedged Index	NEXT FUNDS S&P 500 (Yen-Hedged) ETF	JPX	2634	Japan
S&P 500 Top 50	Mirae Asset S&P 500 Top 50 ETF	BSE	543365	India
	Mirae Asset S&P 500 Top 50 ETF	NSE India	MASPTOP50	India
S&P MidCap 400®	iShares S&P Mid-Cap ETF	ASX	IJH	Australia
S&P SmallCap 600®	iShares S&P Small-Cap ETF	ASX	IJR	Australia
Dow Jones Industrial Average®	NEXT FUNDS Dow Jones Industrial Avg ETF	JPX	1546	Japan
	Simple-X NY Dow Jones Index ETF	JPX	1679	Japan
	SPDR Dow Jones Industrial Average ETF	SGX	D07	Singapore
	TIGER Dow Jones 30	KRX	245340	South Korea
	Cathay DJIA ETF	TWSE	00668	Taiwan
Dow Jones Industrial Average JPY Hedged (TTM) (Japan Calendar)	Listed Index Fund US Equity (Dow Avg) H	JPX	2562	Japan

International Equity	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
Latin America				
S&P Latin America 35 ADR Index	TIGER Latin	KRX	105010	South Korea
Europe				
S&P Europe 350®	iShares Europe ETF (AU)	ASX	IEU	Australia
S&P Eurozone Exporters Index	BetaShares Europe ETF-Ccy Hdg	ASX	HEUR	Australia
Shariah				
Dow Jones Islamic Market Malaysia Titans 25 Index	MyETF Dow Jones Islamic Malaysia Titans 25	BURSA MALAYSIA	0821EA	Malaysia
Dow Jones Islamic Market U.S. Titans 50 Index	MyETF Dow Jones U.S. Titans 50 (USD)	BURSA MALAYSIA	0827EA	Malaysia
Dow Jones Islamic Market China A 100 Index	VP-DJ Shariah China A-Shares 100 ETF	BURSA MALAYSIA	0838EA	Malaysia

Environmental, Social and Governance (ESG)

Core ESG	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
S&P/ASX 200 ESG Index	SPDR S&P/ASX 200 ESG Fund	ASX	E200	Australia
S&P 500 ESG Index	NEXT FUNDS S&P 500 ESG Index ETF	JPX	2635	Japan
	SOL S&P 500 ESG	KRX	399110	South Korea
Climate ESG				
S&P/JPX Carbon Efficient Index	MAXIS Carbon Efficient Japan Equity ETF	JPX	2560	Japan
	NZAM ETF S&P/JPX Carbon Efficient Index	JPX	2567	Japan
	SMT ETF Carbon Efficient Index Japan Eq	JPX	2642	Japan
S&P/KRX Carbon Efficient Capped Index	ARIRANG Carbon Efficient Green New Deal	KRX	376250	South Korea
	HANARO Carbon Efficient Green New Deal	KRX	375760	South Korea
	KODEX Carbon Efficient Green New Deal	KRX	375770	South Korea
	TIGER Carbon Efficient Green New Deal	KRX	376410	South Korea
S&P Developed Ex-Australia LargeMidCap Carbon Control Index (AUD)	SPDR S&P World ex Australia Carbon Control Fund	ASX	WXOZ	Australia
S&P Developed Ex-Australia LargeMidCap Carbon Control Index AUD Hedged	SPDR S&P World ex Australia Carbon Control (Hedged) Fund	ASX	WXHG	Australia
S&P Emerging LargeMidCap Carbon Control Index (AUD)	SPDR S&P Emerging Markets Carbon Control Fund	ASX	WEMG	Australia
Thematic ESG				
JPX/S&P CAPEX & Human Capital Index	AMOne One ETF JPX/S&P CAPEX&Human Cptl	JPX	1484	Japan
	iShares JPX/S&P CAPEX&Human Capital ETF	JPX	1483	Japan
	Listed Idx Fd Jpn Econ Contributor Stks	JPX	1481	Japan
Dow Jones Global Select ESG Real Estate Securities Index	SPDR Dow Jones Global Real Estate ESG Fund	ASX	DJRE	Australia
S&P Global Clean Energy Index	KBSTAR Global Clean Energy	KRX	399580	South Korea
S&P Global Clean Energy Select Index	VanEck Global Clean Energy ETF	ASX	CLNE	Australia
	Franklin Templeton SinoAm GblClnEngy ETF	TWSE	00899	Taiwan
Alternative ESG				
S&P GSCI Carbon Emission Allowances (EUA)	SOL S&P Carbon Emission (EUA) (H)	KRX	400580	South Korea

Factor-Based and Alternatively Weighted Solutions

Equal-Weight	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
S&P/ASX 200 A-REIT Equal Weight	Smartshares Aus Property	NZX	ASP	New Zealand
S&P 500® Equal Weight Index	BetaShares S&P 500 Equal Weight ETF	ASX	QUS	Australia

Low Volatility	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
S&P Korea Low Volatility Index	Heungkuk S&P Korea Low Volatility	KRX	215620	South Korea
Multi-Factor	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
S&P China A-Share LargeCap Low Volatility High Dividend 50 Index	China Southern S&P CNA LC Vol Div 50 ETF	SHSE	515450	China
Dow Jones Taiwan High Quality Dividend 30 Index	Fubon Dow Jones Taiwan Hi-Qual Div 30ETF	TWSE	00730	Taiwan
S&P 500 Low Volatility High Dividend Index	ETFS S&P 500 High Yield Low Volatil ETF	ASX	ZYUS	Australia
	Cathay S&P 500 Low Volatility Hi Div ETF	TWSE	00702	Taiwan
Inverse/Leverage	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
Dow Jones Industrial Average 2X Leveraged Carry-Free Daily Index	Cathay DJIA Lev 2X ETF	TWSE	00852L	Taiwan
Dow Jones Industrial Average Inverse Carry-Free Daily Index	Cathay DJIA Inv 1X ETF	TWSE	00669R	Taiwan
S&P 500 Inverse Carry-Free Daily	Yuanta Daily S&P 500 Bear 1X ETF	TWSE	00648R	Taiwan
Futures-Based	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
S&P 500 Futures Index	KODEX S&P 500 Futures(H)	KRX	219480	South Korea
	TIGER S&P 500	KRX	143850	South Korea
	TIGER S&P 500 Inverse(H)	KRX	225030	South Korea

Sector Solutions

Asia Pacific Sectors	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
S&P/ASX 200 Financials Ex-A-REIT	SPDR S&P/ASX 200 Fincls EX A-REIT ETF	ASX	OZF	Australia
	Smartshares Aus Financials	NZX	ASF	New Zealand
S&P/ASX 200 Resources	SPDR S&P/ASX 200 Resources ETF	ASX	OZR	Australia
	Smartshares Aus Resources	NZX	ASR	New Zealand
S&P/ASX All Technology Index	BetaShares S&P/ASX Australian Tech ETF	ASX	ATEC	Australia
S&P/NZX Real Estate Select	Smartshares NZ Property	NZX	NPF	New Zealand
Global Sectors	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
S&P Global 1200 Consumer Staples (Sector) Capped Index	iShares Global Consumer Staples ETF (AU)	ASX	IXI	Australia
S&P Global 1200 Health Care	iShares Global Healthcare ETF (AU)	ASX	IXJ	Australia
	TIGER S&P Global Healthcare (Synth)	KRX	248270	South Korea
S&P Global 1200 Information Technology	KBSTAR Global 4th Ind IT (Synth H)	KRX	276650	South Korea
Kensho Sectors	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
S&P Kensho Smart Transportation Index	KODEX US Smart Mobility S&P	KRX	390400	South Korea
U.S. Sectors	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
Industrials Select Sector	KODEX US S&P Industrial (Synth)	KRX	200030	South Korea
S&P Biotechnology Select Industry Index	ETFS S&P Biotech ETF	ASX	CURE	Australia
	KODEX US S&P BIO (Synth)	KRX	185680	South Korea
Energy Select Sector	KODEX US S&P Energy (Synth)	KRX	218420	South Korea
S&P North American Technology Sector Index	Cathay S&P North Amrcn Tchnlgy Sctr ETF	TWSE	00770	Taiwan
S&P Oil & Gas Exploration & Production Select Industry Index	KBSTAR US S&P Oil&Gas E&P (Synth H)	KRX	219390	South Korea

Thematics Solutions

Thematics	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
Dow Jones Internet Composite Index	KINDEX US Internet (Synth H)	KRX	280320	South Korea
S&P Global Luxury Index	HANARO Global Luxury S&P	KRX	354350	South Korea

Thematics	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
S&P Global Infrastructure Index	ARIRANG S&P Global Infra Equity	KRX	269530	South Korea
	KODEX S&P Global Infrastructure (Synth)	KRX	269420	South Korea
	TIGER S&P Global Infrastructure (Synth)	KRX	269370	South Korea

Income Solutions

Equity Dividends	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
S&P/ASX 20	BetaShares yield Maximizer Fund	ASX	YMAX	Australia
S&P/ASX Dividend Opportunities Index	iShares S&P/ASX Dividend Opps ETF	ASX	IHD	Australia
	Smartshares Aus Dividend	NZX	ASD	New Zealand
S&P/ASX 200 Accumulation	BetaShares Australian Dividend Harvester Fund	ASX	HVST	Australia
S&P/JPX Dividend Aristocrats	One ETF High Dividend Japan Equity	JPX	1494	Japan
S&P Ethical Pan Asia Select Dividend Opportunities Index	Principal S&P Ethical Asia Pac Div ETF	SGX	P5P	Singapore
S&P High Yield Asia Pacific-Ex New Zealand REITs Select Index	Samsung S&P Hi Div APAC ex NZ REITs ETF	HKEX	3187	Hong Kong
S&P/NZX 50 High Dividend Index	Smartshares NZ Dividend	NZX	DIV	New Zealand
S&P Global Dividend Aristocrats	SPDR S&P Global Dividend ETF	ASX	WDIV	Australia
Dow Jones U.S. Dividend 100 Index	KINDEX S&P US Dividend 100	KRX	402970	South Korea
Dow Jones U.S. Select Dividend Index	ARIRANG DJ US Select Dividend (Synth H)	KRX	213630	South Korea
S&P 500 Dividend Aristocrats Covered Call (7.2% Premium) NTR Index	KODEX US S&P Div Covered Call (Synth)	KRX	276970	South Korea
S&P 500®	BetaShares S&P 500 Yield Maximiser ETF	ASX	UMAX	Australia
S&P/ASX 300 Shareholder Yield Index	ETFS S&P/ASX 300 High Yield Plus ETF	ASX	ZYAU	Australia
Asia Pacific Corporates	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
S&P/ASX Corporate Bond Index	Smartshares S&P/NZX NZ Government Bd ETF	NZX	NGB	New Zealand
iBoxx ABF Hong Kong	ABF Hong Kong Bond Index Fund	HKEX	2819	Hong Kong
iBoxx ABF Malaysia	ABF Malaysia Bond Index Fund	BURSA MALAYSIA	ABFMY1	Malaysia
iBoxx ABF Pan-Asia	ABF Pan Asia Bond Index Fund	HKEX	2821	Hong Kong
iBoxx ABF Singapore	ABF Singapore Bond Index Fund	SGX	A35	Singapore
iBoxx ABF Thailand	ABF Thailand Bond Index Fund	SET	ABFTH	Thailand
iBoxx AUD Corporates Yield Plus Mid Price Index	VanEck Vectors Australian Corporate Bond Plus ETF	ASX	PLUS	Australia
iBoxx AUD Investment Grade Subordinated Debt Mid Price Index	VanEck Vectors Australian Subordinated Debt ETF	ASX	SUBD	Australia
iBoxx SGD Non-Sovereigns Large Cap Investment Grade	Nikko AM SGD Investment Grade Corporate Bond ETF	SGX	MBH	Singapore
Asia Pacific Government	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
S&P/ASX Government Bond Index	SPDR S&P/ASX Australian Govt Bd ETF	ASX	GOVT	Australia
Asia Pacific Investment Grade	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
S&P/ASX Australian Fixed Interest Index	SPDR S&P/ASX Australian Bond ETF	ASX	BOND	Australia
S&P/NZX A-Grade Corporate Bond Index	Smartshares NZ Bond	NZX	NZB	New Zealand
Asia Pacific Money Market	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
S&P/ASX Bank Bill Index	iShares Core Cash ETF	ASX	BILL	Australia
	iShares Enhanced Cash ETF	ASX	ISEC	Australia
Global Corporates	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
iBoxx Global Developed Markets Liquid High Yield Capped (AUD Hedged)	iShares Global High Yield Bond AUD Hedged ETF	ASX	IHHY	Australia
Global Government	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
S&P G7 Sovereign Duration-Capped 20+ Year Bond Index	BetaShares Global Gov Bd 20+Yr ETF Ccy H	ASX	GGOV	Australia

Preferred	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
S&P U.S. High Yield Preferred Stock Index	Yuanta S&P US High Yld Prfer Stock ETF	TWSE	00771	Taiwan
S&P U.S. Preferred Stock Index	Fubon S&P US Preferred Stock ETF	TWSE	00717	Taiwan
U.S. Corporates	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
iBoxx USD Liquid High Yield (TTM JPY Hedged)	iShares USD High Yield Corporate Bond JPY Hedged ETF	JPX	1497	Japan
iBoxx USD Liquid High Yield 0-5	Tiger SYNTH-iBoxx USD Liquid High Yield 0-5Y ETF	KRX	182490	South Korea
iBoxx USD Liquid Investment Grade (TTM JPY Hedged)	iShares USD Investment Grade Corporate Bond JPY Hedged ETF	JPX	1496	Japan
U.S. Treasury	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
S&P 10-Year U.S. Treasury Note Futures Index	KODEX T-Note Futures	KRX	308620	South Korea
	TIGER 10Y US Treasury Note Future	KRX	305080	South Korea
S&P U.S. Treasury Bond 7-10 Year Index	MAXIS US Treasury Bd 7-10 Yr ETF JPY Hdg	JPX	2839	Japan
	MAXIS US Treasury Bd 7-10 Yr ETF UnHdg	JPX	2838	Japan
S&P U.S. Treasury Bond 7-10 Year Index (TTM)	Listed Index Fund US Bond (Ccy Hdg)	JPX	1487	Japan
	Listed Index Fund US Bond (No Ccy Hdg)	JPX	1486	Japan
S&P U.S. Treasury Bond Futures Index	KBSTAR US T-Bond Futures -2X (Synth H)	KRX	267490	South Korea
	KBSTAR US T-Bond Futures -2X(Synth H)	KRX	267500	South Korea
	KBSTAR US T-Bond Futures Inverse(H)	KRX	267450	South Korea
	KBSTAR US T-Bond Futures(H)	KRX	267440	South Korea
S&P Ultra T-Bond Futures Index	KODEX ULTRA T-Bond Futures Inverse(H)	KRX	304670	South Korea
	KODEX ULTRA T-Bond Futures(H)	KRX	304660	South Korea

Real Asset Solutions

Commodities	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
Dow Jones Commodity Index North American Copper	JKO Dow Jones Copper ER Futures ETF	TWSE	00763U	Taiwan
Dow Jones Commodity Index Silver	Yuanta DJCI Silver ER Futures ETF	TWSE	00738U	Taiwan
S&P GSCI Agriculture Enhanced Select	TIGER Agriculture	KRX	137610	South Korea
S&P GSCI Brent Crude Oil	JKO S&P GSCI BntCrd2XLvrgdERFutsETF	TWSE	00715L	Taiwan
S&P GSCI Crude Oil	BetaShares Crude Oil ETF Ccy Hgd(Synth)	ASX	000	Australia
	KODEX WTI Crude Oil Futures Inverse(H)	KRX	271050	South Korea
	KODEX WTI OILF(H)	KRX	261220	South Korea
	TIGER WTI Futures	KRX	130680	South Korea
	TIGER WTI Inverse(H)	KRX	217770	South Korea
	Yuanta S&P GSCI CO 1x Invrs ER Futs ETF	TWSE	00673R	Taiwan
	Yuanta S&P GSCI Crude Oil ER Futures ETF	TWSE	00642U	Taiwan
S&P GSCI Crude Oil Enhanced	Global X S&P Crude Oil Fut Enh ER ETF	HKEX	3097	Hong Kong
S&P GSCI Crude Oil Multiple Contract 55/30/15 1M/2M/3M	Samsung S&P GSCI Crude Oil ER Ftus ETF	HKEX	3175	Hong Kong
S&P GSCI Cash Copper	TIGER Physical Copper	KRX	160580	South Korea
S&P GSCI Gold	KINDEX Gold Futures Leverage (Synth H)	KRX	225130	South Korea
	KODEX Gold Futures(H)	KRX	132030	South Korea
	KODEX Gold Inverse Futures	KRX	280940	South Korea
	TIGER Gold Futures (H)	KRX	319640	South Korea
	Yuanta S&P GSCI Gld 1x Invrs ER Futs ETF	TWSE	00674R	Taiwan
	Yuanta S&P GSCI Gold 2X Lvrgd ER FutsETF	TWSE	00708L	Taiwan
	Yuanta S&P GSCI Gold ER Futures ETF	TWSE	00635U	Taiwan

Commodities	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
S&P GSCI Grains Select	KODEX Grains Futures(H)	KRX	271060	South Korea
S&P GSCI Industrial Metals Select	TIGER Metal	KRX	139310	South Korea
S&P GSCI North American Copper	KODEX Copper Futures(H)	KRX	138910	South Korea
S&P GSCI Palladium	KBSTAR Palladium Futures (H)	KRX	334690	South Korea
	KBSTAR Palladium Futures Inverse(H)	KRX	334700	South Korea
S&P GSCI Precious Metals	TIGER Gold&Silver	KRX	139320	South Korea
S&P GSCI Silver	KODEX Silver Futures(H)	KRX	144600	South Korea
S&P GSCI Soybeans	KODEX Soybeans Futures(H)	KRX	138920	South Korea
	JKO S&P GSCI Soybeans ER Futres ETF	TWSE	00693U	Taiwan
Real Estate	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
S&P/ASX 300 A-REIT	Vanguard Australian Property Secs ETF	ASX	VAP	Australia
Dow Jones U.S. Real Estate Index	KINDEX US DJ REITs (Synth H)	KRX	181480	South Korea
	KODEX DJI US Real Estate	KRX	352560	South Korea
	Capital Dow Jones U.S. Real Estate ETF	TWSE	00714	Taiwan
S&P Developed Ex-Japan REIT	NEXT FUNDS Intl REIT S&P Dev exJP UH ETF	JPX	2515	Japan
Currency	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
S&P Japanese Yen Futures Index 1x Inverse Daily Index	Yuanta S&P Jpn Yen 1x Invrs ER Futs ETF	TWSE	00707R	Taiwan
S&P Japanese Yen Futures Index 2x Leverage Daily Index	Yuanta S&P Jpn Yen 2x Lvrg ER Futs ETF	TWSE	00706L	Taiwan
S&P U.S. Dollar Futures Index	Yuanta S&P US Dollar ER Futures ETF	TWSE	00682U	Taiwan
S&P U.S. Dollar Futures 1x Inverse Daily Index	Yuanta S&P US Dollar 1x Inverse ER Futrs	TWSE	00684R	Taiwan
S&P U.S. Dollar Futures 2x Leverage Daily Index	Yuanta S&P US Dollar 2x Leverage ER Futrs	TWSE	00683L	Taiwan

Risk Management & Asset Allocation Solutions

VIX®	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
S&P 500 VIX Short-Term Futures Index	MUKAM Kokusai S&P 500 VIX S/T Fut Idx ETF	JPX	1552	Japan
Low Volatility	Exchange-Traded Fund	Exchange	Ticker	Exchange Market
S&P Korea Low Volatility Index	Heungkuk S&P Korea Low Volatility	KRX	215620	South Korea

About S&P Dow Jones Indices

At S&P Dow Jones Indices, we provide iconic and innovative index solutions backed by unparalleled expertise across the asset-class spectrum. By bringing transparency to the global capital markets, we empower investors everywhere to make decisions with conviction. We're the largest global resource for index-based concepts, data and research, and home to iconic financial market indicators, such as the S&P 500® and the Dow Jones Industrial Average®. More assets are invested in products based upon our indices than any other index provider in the world. With over USD 7.4 trillion in passively managed assets linked to our indices and over USD 11.3 trillion benchmarked to our indices, our solutions are widely considered essential in tracking market performance, evaluating portfolios and developing investment strategies.

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This list includes investable products traded on certain exchanges currently linked to this selections of indices. While we have tried to include all such products, we do not guarantee the completeness or accuracy of such lists. S&P DJI does not sponsor, market or sell any product linked to our indices.

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