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ETFs & ETNs Based on MSCI Indices

All Country Indices

MSCI Index Name	Trading Region	Licensee	Fund Name
AC Asia ex Japan	EMEA	Lyxor	Lyxor ETF MSCI AC Asia ex Japan
	United States	Barclays	iShares MSCI AC Asia ex Japan Index Fund
AC Far East ex Japan	EMEA	Barclays	iShares MSCI AC Far East ex Japan Index Fund
AC Far East ex Japan Small Cap	EMEA	Barclays	iShares MSCI AC Far East ex Japan Small Cap Index Fund
ACWI	United States	Barclays	iShares MSCI ACWI Index Fund
ACWI ex USA	United States	Barclays	iShares MSCI ACWI ex US Index Fund
		SSgA	SPDR MSCI ACWI ex USA ETF
Asia Apex 50	Asia	Lyxor	Lyxor ETF MSCI Asia Apex 50
	EMEA	Lyxor	Lyxor ETF MSCI Asia Apex 50

Developed Markets: Country Indices

MSCI Index Name	Trading Region	Licensee	Fund Name
Australia	United States	Barclays	iShares MSCI Australia Index Fund
Austria	United States	Barclays	iShares MSCI Austria Index Fund
Belgium	United States	Barclays	iShares MSCI Belgium Index Fund
Canada	United States	Barclays	iShares MSCI Canada Index Fund
France	EMEA	Credit Agricole	CASAM ETF MSCI France
	United States	Barclays	iShares MSCI France Index Fund
Germany	EMEA	Credit Agricole	CASAM ETF MSCI Germany
	United States	Barclays	iShares MSCI Germany Index Fund
Greece	EMEA	Lyxor	Lyxor ETF MSCI Greece
Hong Kong	United States	Barclays	iShares MSCI Hong Kong Index Fund
Italy	EMEA	Credit Agricole	CASAM ETF MSCI Italy
	United States	Barclays	iShares MSCI Italy Index Fund
Japan	EMEA	Barclays	iShares MSCI Japan Index Fund
		Deutsche Bank	db x-trackers MSCI Japan TRN Index ETF
		UBS	UBS ETF MSCI Japan
	South Africa	Deutsche Bank	db x-trackers MSCI Japan TRN Index ETF
	United States	Barclays	iShares MSCI Japan Index Fund
		ProShares	UltraShort MSCI Japan ProShares
Japan Large Cap	EMEA	ETFLab	ETFLAB MSCI Japan Large Cap
Japan Small Cap	EMEA	Barclays	iShares MSCI Japan Small Cap Index Fund
	United States	Barclays	iShares MSCI Japan Small Cap Index Fund
Netherlands	United States	Barclays	iShares MSCI Netherlands Index Fund
Singapore	United States	Barclays	iShares MSCI Singapore Index Fund
Spain	EMEA	Credit Agricole	CASAM ETF MSCI Spain
	United States	Barclays	iShares MSCI Spain Index Fund
Sweden	United States	Barclays	iShares MSCI Sweden Index Fund
Switzerland	EMEA	Credit Agricole	CASAM ETF MSCI Switzerland
	United States	Barclays	iShares MSCI Switzerland Index Fund
United Kingdom	EMEA	Credit Agricole	CASAM ETF MSCI UK
	United States	Barclays	iShares MSCI United Kingdom Index Fund
USA	EMEA	Deutsche Bank	db x-trackers MSCI USA TRN Index ETF
		Lyxor	Lyxor ETF MSCI USA
		UBS	UBS ETF MSCI USA
	South Africa	Deutsche Bank	db x-trackers MSCI USA TRN Index ETF
USA Islamic	EMEA	Barclays	iShares MSCI USA Islamic Index Fund
USA Large Cap	EMEA	ETFLab	ETFLAB MSCI USA Large Cap

ETFs & ETNs Based on MSCI Indices

Developed Markets: Regional Indices

MSCI Index Name	Trading Region	Licensee	Fund Name
EAFE	Americas ex US	Barclays	iShares CDN MSCI EAFE Index Fund
	United States	Barclays	iShares MSCI EAFE Index Fund
		ProShares	Short MSCI EAFE ProShares
EAFE Growth	United States	Vanguard	UltraShort MSCI EAFE ProShares
		Barclays	Vanguard Europe Pacific ETF
		Barclays	iShares MSCI EAFE Growth Index Fund
EAFE Small Cap	United States	Barclays	iShares MSCI EAFE Small Cap Index Fund
EAFE Value	United States	Barclays	iShares MSCI EAFE Value Index Fund
EMU	EMEA	Credit Agricole	CASAM ETF MSCI EMU
		Lyxor	LYXOR ETF MSCI EMU
		UBS	UBS ETF MSCI EMU
EMU Growth	United States	Barclays	iShares MSCI EMU Index Fund
	EMEA	Lyxor	Lyxor ETF MSCI EMU Growth
EMU Large Cap	EMEA	Beta1	B1 on MSCI EURO
		CSAM	XMTCH on MSCI EMU Large Cap
EMU Mid Cap	EMEA	CSAM	XMTCH on MSCI EMU Mid Cap
EMU Small Cap	EMEA	Lyxor	Lyxor ETF MSCI EMU Small Cap
EMU Value	EMEA	Lyxor	Lyxor ETF MSCI EMU Value
Europe	EMEA	Barclays	iShares MSCI Europe Index Fund
		Credit Agricole	CASAM ETF MSCI Europe
		Deutsche Bank	db x-trackers MSCI Europe TRN Index ETF
		Lyxor	Lyxor ETF MSCI Europe
		SSgA	streetTRACKS MSCI Europe ETF
		Vanguard	Vanguard Europe ETF
		EMEA	streetTRACKS MSCI Europe Consumer Discretionary ETF
		EMEA	streetTRACKS MSCI Europe Consumer Staples ETF
		EMEA	streetTRACKS MSCI Europe Energy ETF
		EMEA	iShares MSCI Europe ex UK Index Fund
EMEA	streetTRACKS MSCI Europe Financials ETF		
EMEA	streetTRACKS MSCI Europe Health Care ETF		
EMEA	streetTRACKS MSCI Europe Industrials ETF		
EMEA	streetTRACKS MSCI Europe Information Technology ETF		
EMEA	B1 on MSCI Pan Euro		
EMEA	ETFLab	ETFLAB MSCI EUROPE LC	
EMEA	SSgA	streetTRACKS MSCI Europe Materials ETF	
EMEA	Credit Agricole	CASAM ETF MSCI Europe Mid Cap	
Europe Small Cap	EMEA	Deutsche Bank	db x-trackers MSCI Europe Mid Cap TRN Index ETF
		Deutsche Bank	db x-trackers MSCI Europe Small Cap TRN Index ETF
EMEA	SSgA	streetTRACKS MSCI Europe Small Cap ETF	
EMEA	SSgA	streetTRACKS MSCI Europe Telecommunication Services ETF	
EMEA	SSgA	streetTRACKS MSCI Europe Utilities ETF	
Europe Telecommunication Services	EMEA	SSgA	streetTRACKS MSCI Europe Telecommunication Services ETF
Europe Utilities	EMEA	SSgA	streetTRACKS MSCI Europe Utilities ETF
Kokusai	United States	Barclays	iShares MSCI Kokusai
Nordic	EMEA	Credit Agricole	CASAM ETF MSCI Nordic
North America	EMEA	Barclays	iShares MSCI North America Index Fund
Pacific	United States	Vanguard	Vanguard Pacific ETF
Pacific ex Japan	United States	Barclays	iShares MSCI Pacific ex Japan Index Fund
World	EMEA	Barclays	iShares MSCI World Index Fund
		Deutsche Bank	db x-trackers MSCI World TRN Index ETF
		Lyxor	Lyxor ETF MSCI World
		UBS	UBS-ETF MSCI WORLD
World Islamic	South Africa	Deutsche Bank	db x-trackers MSCI World TRN Index ETF
	EMEA	Barclays	iShares MSCI World Islamic Index Fund

ETFs & ETNs Based on MSCI Indices

Emerging Markets: Country Indices

MSCI Index Name	Trading Region	Licensee	Fund Name
Brazil	EMEA	Barclays	iShares MSCI Brazil Index Fund
		Deutsche Bank	db x-trackers MSCI Brazil TRN Index ETF
Chile IMI	United States	Barclays	iShares MSCI Brazil Index Fund
		Barclays	iShares MSCI Chile Index Fund
China	Asia	Barclays	iShares MSCI China Index Fund
India	Asia	Barclays	iShares MSCI India Index Fund
		EMEA	Lyxor ETF MSCI India
Israel IMI Capped	United States	Barclays	iPath MSCI India Index ETN
		Barclays	iShares MSCI Israel Capped Index Fund
Korea	EMEA	Barclays	iShares MSCI Korea Index Fund
		Deutsche Bank	db x-trackers MSCI Korea TRN Index ETF
Malaysia	United States	Lyxor	Lyxor ETF MSCI Korea
		Barclays	iShares MSCI South Korea Index Fund
Malaysia	Asia	Lyxor	Lyxor ETF MSCI Malaysia
		EMEA	Lyxor ETF MSCI Malaysia
Mexico	United States	Barclays	iShares MSCI Malaysia Index Fund
		Barclays	iShares MSCI Mexico Index Fund
Russia	EMEA	Deutsche Bank	db x-trackers MSCI Russia Capped TRN Index ETF
South Africa	United States	Barclays	iShares MSCI South Africa Index Fund
Taiwan	Asia	Fubon	Fubon MSCI Taiwan ETF
		Lyxor	Lyxor ETF MSCI Taiwan
Taiwan	EMEA	Barclays	iShares MSCI Taiwan Index Fund
		Deutsche Bank	db x-trackers MSCI Taiwan TRN Index ETF
Taiwan Financials	United States	Lyxor	Lyxor ETF MSCI Taiwan
		Barclays	iShares MSCI Taiwan Index Fund
Thailand	Asia	Polaris	Polaris PS MSCI Twain Financials
		Lyxor	Lyxor ETF MSCI Thailand
Thailand IMI	EMEA	Lyxor	Lyxor ETF MSCI Thailand
		Barclays	iShares MSCI Thailand Index Fund
Turkey	EMEA	Barclays	iShares MSCI Turkey Index Fund
Turkey IMI	United States	Barclays	iShares MSCI Turkey Index Fund

Emerging Markets: Regional Indices

MSCI Index Name	Trading Region	Licensee	Fund Name
Asia	EMEA	Deutsche Bank	db x-trackers MSCI EM Asia TRN Index ETF
BRIC	United States	Barclays	iShares MSCI BRIC Index Funds
Eastern Europe	EMEA	Barclays	iShares MSCI Eastern Europe Index Fund
EMEA	EMEA	Deutsche Bank	db x-trackers MSCI EM EMEA TRN Index ETF
Emerging Markets	Canada	Horizons BetaPro	Horizons BetaPro MSCI Emerging Markets Bear
		EMEA	Horizons BetaPro MSCI Emerging Markets Bull
Emerging Markets	EMEA	Barclays	iShares MSCI Emerging Markets Index Fund
		CSAM	XMTCH on MSCI Emerging Markets
Emerging Markets	EMEA	Deutsche Bank	db x-trackers Emerging Markets TRN Index ETF
		Lyxor	Lyxor ETF MSCI Emerging Markets
Emerging Markets	United States	Barclays	iShares MSCI Emerging Markets Index Fund
		ProShares	Short MSCI Emerging Markets ProShares
Emerging Markets Islamic	EMEA	ProShares	UltraShort MSCI Emerging Markets ProShares
		Vanguard	Vanguard Emerging Markets ETF
Latin America	EMEA	Barclays	iShares MSCI Emerging Markets Islamic Index Fund
		Barclays	iShares MSCI Latin America Index Fund
Latin America	EMEA	Deutsche Bank	db x-trackers MSCI EM Latin America TRN Index ETF
		Lyxor	Lyxor ETF MSCI EM Latin America

ETFs & ETNs Based on MSCI Indices

US Equity: Market Cap Indices

MSCI Index Name	Trading Region	Licensee	Fund Name
Broad Market	United States	Vanguard	Vanguard Total Stock Market ETF
Large Cap 300	United States	Vanguard	Vanguard Mega Cap 300 ETF
Large Growth	United States	Vanguard	Vanguard Mega Cap 300 Growth ETF
Large Value	United States	Vanguard	Vanguard Mega Cap 300 Value ETF
Mid Cap 450	United States	Vanguard	Vanguard Mid Cap ETF
Mid-Cap Growth	United States	Vanguard	Vanguard Mid Cap Growth ETF
Mid-Cap Value	United States	Vanguard	Vanguard Mid Cap Value ETF
Prime Market 750	United States	Vanguard	Vanguard Large Cap ETF
Prime Market Growth	United States	Vanguard	Vanguard Growth ETF
Prime Market Value	United States	Vanguard	Vanguard Value ETF
Small Cap 1750	United States	Vanguard	Vanguard Small Cap ETF
Small Cap Growth	United States	Vanguard	Vanguard Small Cap Growth ETF
Small Cap Value	United States	Vanguard	Vanguard Small Cap Value ETF

US Equity: Sector Indices

MSCI Index Name	Trading Region	Licensee	Fund Name
IMI Consumer Discretionary	United States	Vanguard	Vanguard Consumer Discretionary ETF
IMI Consumer Staples	United States	Vanguard	Vanguard Consumer Staples ETF
IMI Energy	United States	Vanguard	Vanguard Energy ETF
IMI Financials	United States	Vanguard	Vanguard Financials ETF
IMI Health Care	United States	Vanguard	Vanguard Health Care ETF
IMI Industrials	United States	Vanguard	Vanguard Industrials ETF
IMI Information Technology	United States	Vanguard	Vanguard Information Technology ETF
IMI Materials	United States	Vanguard	Vanguard Materials ETF
IMI Telecommunication Services	United States	Vanguard	Vanguard Telecommunication Services ETF
IMI Utilities	United States	Vanguard	Vanguard Utilities ETF
US REIT	United States	Vanguard	Vanguard REIT ETF

Futures Contracts

Index	Exchange	Security	CFTC Approved
Asia APEX 50	SGX	Futures	
EAFE	Chicago Mercantile Exchange	Futures	Yes
Emerging Markets	Chicago Mercantile Exchange	Futures	Yes
Euro	Euronext.liffe	Futures	Yes
Pan Euro	Euronext.liffe	Futures	Yes
Russia	Eurex	Futures	
Singapore	SGX	Futures	Yes
Taiwan	SGX	Futures	Yes
Taiwan	Taifex	Futures & Options	Yes

Contact Information

clientservice@mscibarra.com

Americas

Americas	1.888.588.4567 (toll free)
Atlanta	+ 1.404.949.4529
Boston	+ 1.617.856.8716
Chicago	+ 1.312.706.4999
Montreal	+ 1.514.847.7506
New York	+ 1.212.804.3901
San Francisco	+ 1.415.576.2323
Sao Paulo	+ 55.11.3706.1340
Toronto	+ 1.416.943.8390

Europe, Middle East & Africa

Amsterdam	+ 31.20.462.1382
Cape Town	+ 27.21.683.3245
Frankfurt	+ 49.69.133.859.00
Geneva	+ 41.22.817.9800
London	+ 44.20.7618.2222
Madrid	+ 34.91.700.7275
Milan	+ 39.025.849.0415
Paris	0800.91.59.17 (toll free)
Zurich	+ 41.44.220.9300

Asia Pacific

China Netcom	10800.852.1032 (toll free)
China Telecom	10800.152.1032 (toll free)
Hong Kong	+ 852.2844.9333
Singapore	+ 65.6834.6777
Sydney	+ 61.2.9033.9333
Tokyo	+ 81.3.5226.8222

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