

# MSCI Emerging Market Islamic Index (USD)

The MSCI Emerging Market Islamic Index reflects Sharia investment principles and is designed to measure the performance of the large and mid cap segments across 26 Emerging Markets (EM) countries\* that are relevant for Islamic investors. The index, with 325 constituents, applies stringent screens to exclude securities based on two types of criteria: business activities and financial ratios derived from total assets.

## CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (USD) (AUG 2005 – AUG 2020)



## ANNUAL PERFORMANCE (%)

Year	MSCI Emerging Market Islamic	MSCI Emerging Markets
2019	21.61	18.88
2018	-16.30	-14.24
2017	42.76	37.75
2016	10.39	11.60
2015	-15.49	-14.60
2014	-7.22	-1.82
2013	-8.19	-2.27
2012	12.37	18.63
2011	-16.92	-18.17
2010	16.80	19.20
2009	78.79	79.02
2008	-55.22	-53.18
2007	43.72	39.82
2006	33.98	32.55

## INDEX PERFORMANCE – GROSS RETURNS (%) (AUG 31, 2020)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since May 31, 2002	Div Yld (%)	P/E	P/E Fwd	P/BV
					3 Yr	5 Yr	10 Yr						
MSCI Emerging Market Islamic	3.40	23.17	23.24	6.17	5.20	10.42	3.39	8.76	2.15	21.87	16.58	1.95	
MSCI Emerging Markets	2.24	19.71	14.88	0.68	3.21	9.05	4.12	9.50	2.28	18.20	14.88	1.77	

## FUNDAMENTALS (AUG 31, 2020)

## INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2002 – AUG 31, 2020)

	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	ANNUALIZED STD DEV (%) <sup>2</sup>			SHARPE RATIO <sup>2,3</sup>			Since May 31, 2002	MAXIMUM DRAWDOWN	
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI Emerging Market Islamic	1.00	3.78	26.53	19.51	17.54	18.12	0.27	0.58	0.23	0.43	66.40	2007-10-29–2008-10-27
MSCI Emerging Markets	1.00	0.00	10.60	18.92	17.43	17.90	0.17	0.51	0.27	0.46	65.14	2007-10-29–2008-10-27

<sup>1</sup> Last 12 months    <sup>2</sup> Based on monthly gross returns data    <sup>3</sup> Based on ICE LIBOR 1M

\* EM countries include: Argentina, Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Malaysia, Mexico, Pakistan, Peru, Philippines, Poland, Qatar, Russia, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates. FM countries include: Bahrain, Bangladesh, Burkina Faso, Benin, Croatia, Estonia, Guinea-Bissau, Ivory Coast, Jordan, Kenya, Kuwait, Lebanon, Lithuania, Kazakhstan, Mauritius, Mali, Morocco, Niger, Nigeria, Oman, Romania, Serbia, Senegal, Slovenia, Sri Lanka, Togo, Tunisia and Vietnam.

The MSCI Emerging Market Islamic Index was launched on Jul 26, 2007. Data prior to the launch date is back-tested data (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance – whether actual or back-tested – is no indication or guarantee of future performance.

### INDEX CHARACTERISTICS

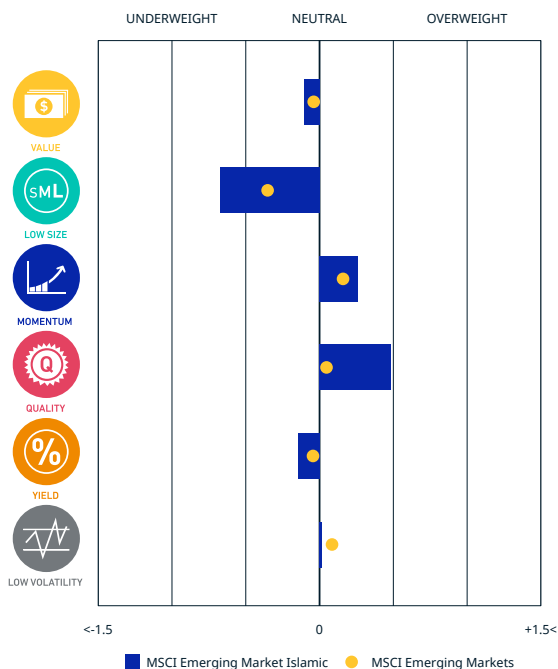
	MSCI Emerging Market Islamic	MSCI Emerging Markets
<b>Number of Constituents</b>	325	1,383
	<b>Weight (%)</b>	
<b>Largest</b>	21.38	8.41
<b>Smallest</b>	0.00	0.00
<b>Average</b>	0.31	0.07
<b>Median</b>	0.09	0.02

### TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
ALIBABA GROUP HLDG ADR	CN	21.38	8.41	Cons Discr
TAIWAN SEMICONDUCTOR MFG	TW	14.20	5.58	Info Tech
SAMSUNG ELECTRONICS CO	KR	8.61	3.38	Info Tech
RELIANCE INDUSTRIES	IN	3.20	1.26	Energy
JD.COM ADR	CN	2.65	1.04	Cons Discr
CHINA MOBILE	CN	1.70	0.67	Comm Srvc
VALE ON	BR	1.60	0.63	Materials
SK HYNIX	KR	1.37	0.54	Info Tech
SAMSUNG ELECTRONICS PEF	KR	1.30	0.51	Info Tech
GAZPROM (RUB)	RU	1.15	0.45	Energy
<b>Total</b>		<b>57.15</b>	<b>22.47</b>	

### FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

#### MSCI FACTOR BOX



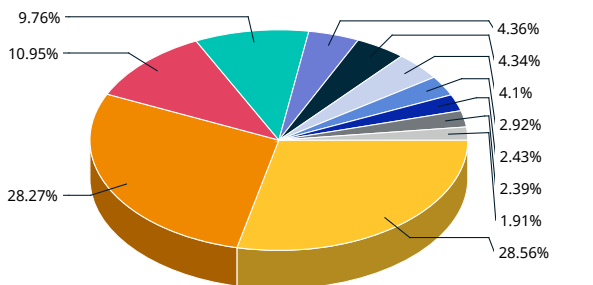
#### MSCI FaCS

- VALUE**  
Relatively Inexpensive Stocks
- LOW SIZE**  
Smaller Companies
- MOMENTUM**  
Rising Stocks
- QUALITY**  
Sound Balance Sheet Stocks
- YIELD**  
Cash Flow Paid Out
- LOW VOLATILITY**  
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

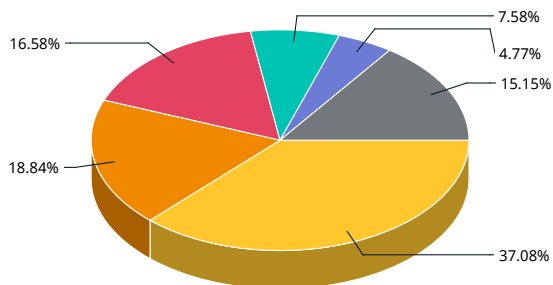
Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

### SECTOR WEIGHTS



- Consumer Discretionary 28.56%
- Information Technology 28.27%
- Energy 10.95%
- Materials 9.76%
- Health Care 4.36%
- Consumer Staples 4.34%
- Communication Services 4.1%
- Real Estate 2.92%
- Industrials 2.43%
- Utilities 2.39%
- Financials 1.91%

### COUNTRY WEIGHTS



- China 37.08%
- South Korea 18.84%
- Taiwan 16.58%
- India 7.58%
- Saudi Arabia 4.77%
- Other 15.15%

## INDEX METHODOLOGY

The methodology for the MSCI Global Islamic Indexes follow Sharia investment principles and does not allow investment in companies that are directly active in, or derive more than 5% of their revenues from such business activities as alcohol, tobacco, pork-related products, conventional financial services, defense/weapons, gambling, or adult entertainment.

In addition, the MSCI Global Islamic Indexes do not allow investment in companies deriving significant income from interest or companies that have excessive leverage. MSCI uses three financial ratios to screen for such companies: 1) total debt over total assets; 2) the sum of a company's cash and interest-bearing securities over total assets; and 3) the sum of a company's accounts receivables and cash over total assets. None of these financial ratios may exceed 33.33%.

## FACTOR BOX AND FaCS METHODOLOGY

MSCI FaCS is a standard method ([MSCI FaCS Methodology](#)) for evaluating and reporting the Factor characteristics of equity portfolios. MSCI FaCS consists of Factor Groups (e.g. Value, Size, Momentum, Quality, Yield, and Volatility) that have been extensively documented in academic literature and validated by MSCI Research as key drivers of risk and return in equity portfolios. These Factor Groups are constructed by aggregating 16 factors (e.g. Book-to-Price, Earnings/Dividend Yields, LT Reversal, Leverage, Earnings Variability/Quality, Beta) from the latest Barra global equity factor risk model, GEMLT, designed to make fund comparisons transparent and intuitive for use. The MSCI Factor Box, which is powered by MSCI FaCS, provides a visualization designed to easily compare absolute exposures of funds/indexes and their benchmarks along 6 Factor Groups that have historically demonstrated excess market returns over the long run.

## ABOUT MSCI

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 45 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process. To learn more, please visit [www.msci.com](http://www.msci.com).

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