

MSCI China A International 100% Hedged to USD Index (USD)

The MSCI China A International 100% Hedged to USD Index represents a close estimation of the performance that can be achieved by hedging the currency exposures of its parent index, the MSCI China A International Index, to the USD, the "home" currency for the hedged index. The index is 100% hedged to the USD by selling the CNY forward at the one-month Forward rate. The parent index is composed of large and mid cap stocks and includes the China A-share constituents of the MSCI China All Shares Index.

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (NOV 2008 – OCT 2020)



ANNUAL PERFORMANCE (%)

Year	MSCI China A International 100% Hedged to USD	MSCI China A International (Local)	MSCI China A International (USD)
2019	37.37	37.20	35.23
2018	-27.00	-26.60	-30.38
2017	15.23	17.72	25.63
2016	-13.15	-11.98	-17.76
2015	4.18	7.07	2.30
2014	48.02	51.73	48.06
2013	-8.39	-6.28	-3.55
2012	7.98	10.11	11.23
2011	-20.66	-21.01	-17.30
2010	-15.29	-15.43	-12.38
2009	80.69	82.36	82.25

INDEX PERFORMANCE – NET RETURNS (%) (OCT 30, 2020)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED			
					3 Yr	5 Yr	10 Yr	Since Nov 28, 2008
MSCI China A International 100% Hedged to USD	1.64	-1.72	25.82	19.09	5.20	4.33	2.96	6.58
MSCI China A International (Local)	1.85	-1.04	26.89	19.96	5.75	5.38	4.37	7.93
MSCI China A International (USD)	3.53	3.08	33.24	24.71	5.36	4.15	4.32	8.11

INDEX RISK AND RETURN CHARACTERISTICS (NOV 28, 2008 – OCT 30, 2020)

	ANNUALIZED STD DEV (%) ¹			SHARPE RATIO ^{1,2}			Since Nov 28, 2008	MAXIMUM DRAWDOWN	
	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI China A International 100% Hedged to USD	19.04	19.61	22.52	0.27	0.25	0.21	0.35	51.26	2015-06-08–2019-01-03
MSCI China A International (Local)	18.98	19.63	22.65	0.30	0.30	0.27	0.40	48.73	2015-06-08–2016-01-28
MSCI China A International (USD)	22.00	21.89	23.79	0.27	0.24	0.26	0.40	53.70	2015-06-08–2018-10-18

¹ Based on monthly net returns data

² Based on ICE LIBOR 1M

The MSCI China A International 100% Hedged to USD Index was launched on Jun 09, 2015. 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 METHODOLOGY

The MSCI Hedged Indexes hedge each foreign currencies in the parent index back to a "home" currency by selling each foreign currency forward at the one-month Forward rate. The amount of forwards sold on the last business day of the month corresponds to the market cap weight of the securities in the parent index that are quoted in each currency as of the close of two business days before the first calendar day of the following month. The amount hedged is kept constant over the whole month.

There are two components to a MSCI Hedged Index return: 1) the performance of the unhedged index in the home currency; and, 2) the Hedge Impact (aimed to represent the gain or loss on the Forward contracts) in the home currency. For example, if a US-based investor were to invest in the MSCI EAFE Index, the calculation would combine the unhedged MSCI EAFE index return in US dollars (USD) with the performance impact of hedging the currency exposure of the 12 other foreign currencies of the MSCI EAFE Index relative to the USD.

ABOUT MSCI

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