



## About Causeway

Causeway Capital Management LLC is an investment management firm which began operations in June 2001. Causeway has approximately \$53.2 billion in global, international, emerging market and absolute return equities assets under management, and has 104 employees, 36 of whom are investment professionals. Causeway is 100% employee-owned and headquartered in Los Angeles, California.

### STRATEGY HIGHLIGHTS

#### Philosophy

- Actively managed, tracking-error oriented, quantitative emerging markets strategy
- Combines bottom-up and top-down factors in security selection
- Risk control:
  - Constrain country/sector weights versus benchmark
  - Use proprietary quantitative tools

#### Process Highlights

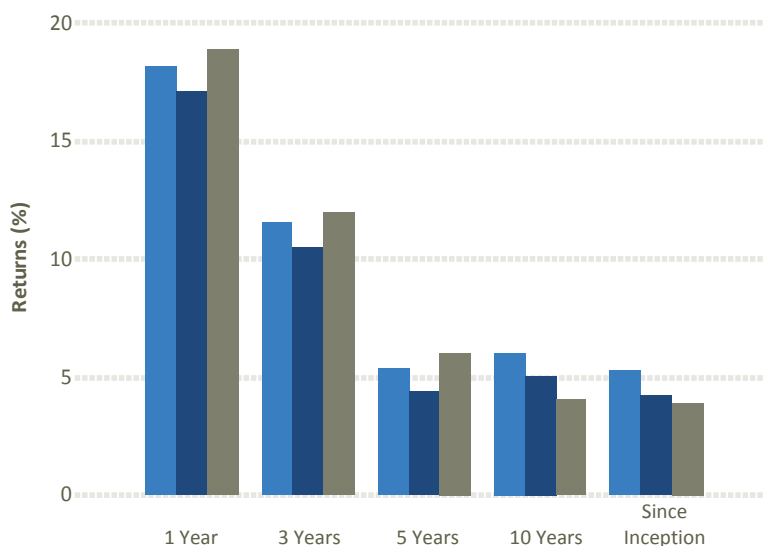
- 26 emerging markets
- 1,200 stock universe
- Employ stock ranking and risk models designed for emerging markets
- Use optimization to maximize expected return per unit of risk

#### Portfolio Managers

- Arjun Jayaraman, MacDuff Kuhnert, Joe Gubler

### COMPOSITE PERFORMANCE (as of 12/31/2019)

Annualized for periods greater than one year



	1 Year	3 Years	5 Years	10 Years	Since Inception
Emerging Markets (Gross)	18.13	11.53	5.40	6.05	5.30
Emerging Markets (Net)	17.07	10.50	4.41	5.01	4.27
MSCI Emerging Markets (Gross)	18.88	11.99	6.01	4.04	3.90

\*Inception: April 30, 2007

See end of presentation for important disclosures, including information on gross and net composite returns. This information supplements the composite presentation at the end of this report. Past performance is not an indication of future results.

### Characteristics

	Emerging Markets	MSCI Emerging Markets
No. of Holdings	137	1,403
Wtd Avg Mkt Cap (Mn)	89,226	80,073
NTM Price/Earnings	10.2x	12.6x
P/B Value	1.4x	1.7x
Dividend Yield	3.2%	2.6%
Return on Equity	17.7%	15.4%
LTM Wtd Avg Price Momentum	37.8%	29.6%
NTM Wtd Avg EPS Revision	6.8%	1.7%

NTM= Next twelve months, LTM= Last twelve months, EPS= earnings per share. NTM Price/Earnings and price-to-book value are weighted harmonic averages, and return on equity and dividend yield are weighted averages. Characteristics are derived from a representative account within the Emerging Markets strategy.



## CAUSEWAY EMERGING MARKETS EQUITY

As of December 31, 2019



### Top 10 Active Holdings

	Active Weight
1. China Construction Bank Corp.	1.7%
2. Investimentos Itau	1.6%
3. Lukoil	1.4%
4. Gazprom PJSC	1.2%
5. Ping An Insurance Group Co Of	1.2%
6. Samsung Electronics Co., Ltd.	1.2%
7. Anhui Conch Cement Co., Ltd.	1.1%
8. Sberbank	1.1%
9. JBS SA	1.1%
10. Banco do Brasil SA	1.0%

### Top 10 Sectors

1. Financials	23.4%
2. Information Technology	19.3%
3. Consumer Discretionary	13.9%
4. Communication Services	10.5%
5. Energy	9.5%
6. Consumer Staples	6.9%
7. Materials	5.2%
8. Industrials	3.7%
9. Real Estate	2.7%
10. Health Care	2.2%

### Top 10 Countries

1. China	34.9%
2. South Korea	13.6%
3. Taiwan	12.9%
4. Brazil	10.4%
5. India	7.7%
6. Russia	7.6%
7. Thailand	2.6%
8. South Africa	2.1%
9. Mexico	1.8%
10. Turkey	0.9%

### Top 10 Industries

1. Banks	18.0%
2. Technology Hardware & Equipment	10.0%
3. Energy	9.5%
4. Semiconductors & Semi Equipment	8.7%
5. Retailing	8.1%
6. Media & Entertainment	5.9%
7. Materials	5.2%
8. Telecommunications Services	4.6%
9. Insurance	4.0%
10. Food Beverage & Tobacco	3.3%



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# Important Disclosures

## Emerging Markets Equity Composite

### CAUSEWAY CAPITAL MANAGEMENT LLC

#### SCHEDULE OF INVESTMENT PERFORMANCE RESULTS

FOR THE PERIOD FROM April 30, 2007 (Inception) THROUGH December 31, 2018

COMPOSITE INCEPTION DATE: April 2007 COMPOSITE CREATION DATE: April 2007

Year	Gross-of-Fees Return (%)	Net-of-Fees Return (%)	Benchmark Return (%) <sup>a</sup>	Number of Portfolios In Composite at end of Period	Composite Dispersion (%)	Composite 3-Yr St Dev (%)	Benchmark 3-Yr St Dev (%) <sup>a</sup>	Composite Assets at end of Period (\$ millions)	Total Firm Assets at end of Period (\$ millions)	Percentage of Firm Assets at End of Period	Percentage of Composite Assets In Bundled Fee Portfolios at End of Period
2007 <sup>b</sup>	33.21	32.28	30.39	1	N/M	N/A <sup>c</sup>	N/A	30.77	17,599.18	0.17	0.00
2008	(57.82)	(58.23)	(53.18)	1	N/M	N/A <sup>c</sup>	N/A	21.96	8,645.12	0.25	0.00
2009	90.53	88.69	79.02	1	N/M	N/A <sup>c</sup>	N/A	26.59	10,192.08	0.26	0.00
2010	27.97	26.70	19.20	1	N/M	35.59	32.59	38.03	12,187.57	0.31	0.00
2011	(16.98)	(17.85)	(18.17)	1	N/M	27.30	25.76	117.80	11,676.22	1.01	0.00
2012	27.48	26.21	18.63	1	N/M	22.28	21.49	160.09	16,189.98	0.99	0.00
2013	(1.31)	(2.34)	(2.27)	2	N/M	19.79	19.03	538.99	27,787.80	1.94	0.00
2014	3.45	2.43	(1.82)	3	N/M	15.62	14.99	1,175.27	36,061.77	3.26	1.96
2015	(15.13)	(15.97)	(14.60)	3	N/M	14.30	14.04	2,188.19	41,215.88	5.31	0.87
2016	10.49	9.45	11.60	5	N/M	15.74	16.07	3,571.89	44,053.49	8.11	2.69
2017	41.08	39.78	37.75	6	N/M	15.46	15.36	5,934.50	58,672.47	10.11	1.47
2018	(16.77)	(17.54)	(14.24)	7	0.49	15.00	14.62	5,375.03	51,185.43	10.50	1.92

N/M - Not considered meaningful for 5 portfolios or less for the full year.

a - Not covered by the report of independent accountants.

b - Partial Period (April 30, 2007 - December 31, 2007). In January 2016, the benchmark return was revised from 30.51% to 30.39

c - 36 monthly returns are not available.

# Important Disclosures

Causeway Capital Management LLC (“Causeway”) claims compliance with the Global Investment Performance Standards (GIPS®) and has prepared and presented this report in compliance with the GIPS standards. Causeway has been independently verified for the periods June 11, 2001 through December 31, 2018.

Verification assesses whether (1) the firm has complied with all the composite construction requirements of the GIPS standards on a firm-wide basis and (2) the firm’s policies and procedures are designed to calculate and present performance in compliance with the GIPS standards. The Emerging Markets Equity Composite (“EM Composite”) has been examined for the periods April 30, 2007 through December 31, 2018. The verification and performance examination reports are available upon request.

The Firm, Causeway, is organized as a Delaware limited liability company and began operations in June 2001. It is registered as an investment adviser with the U.S. Securities and Exchange Commission under the Investment Advisers Act of 1940. Causeway manages international, global, and emerging markets equity assets for institutional clients including corporations, pension plans, sovereign wealth funds, superannuation funds, public retirement plans, Taft-Hartley pension plans, endowments and foundations, mutual funds and other collective investment vehicles, charities, private trusts and funds, wrap fee programs, and other institutions. The firm includes all discretionary and non-discretionary accounts managed by Causeway.

The EM Composite includes all U.S. dollar denominated, discretionary accounts in the emerging markets equity strategy that are not constrained by socially responsible investment restrictions. The emerging markets equity strategy seeks long-term growth of capital through investment primarily in equity securities of companies in emerging markets using a quantitative investment approach. New accounts are included in the EM Composite after the first full month under management. Terminated accounts are included in the EM Composite through the last full month under management. A complete list and description of Firm composites is available upon request.

Account returns are calculated daily. Monthly account returns are calculated by geometrically linking the daily returns. The return of the EM Composite is calculated monthly by weighting monthly account returns by the beginning market values. Valuations and returns are computed and stated in U.S. dollars. Returns include the reinvestment of interest, dividends and any capital gains. Returns are calculated gross of withholding taxes on dividends, interest income, and capital gains, except returns of Causeway Emerging Markets Fund are net of such withholding taxes and reflect accrued tax treaty reclaims. The firm’s policies for valuing portfolios, calculating performance, and preparing compliant presentations are available upon request. Past performance is no guarantee of future performance. Composite dispersion, if applicable, is calculated using the equal-weighted standard deviation of all portfolios that were included in the EM Composite for the entire year. The three-year annualized ex-post standard deviation quantifies the variability of the composite or benchmark returns over the preceding 36-month period.

The EM Composite’s benchmark is the MSCI Emerging Markets Index, which is a free float-adjusted market capitalization index, designed to measure equity market performance in the global emerging markets, consisting of 24 emerging country indices. The Index is gross of withholding taxes, assumes reinvestment of dividends and capital gains, and assumes no management, custody, transaction or other expenses. Accounts in the EM Composite may invest in countries not included in the Index, and may use different benchmarks.

Gross-of-fee returns are presented before management and custody fees but after trading expenses. Net-of-fee returns are presented after the deduction of actual management fees, performance-based fees, and all trading expenses, but before custody fees. Causeway’s basic management fee schedules are described in its Firm brochure pursuant to Part 2 of Form ADV. The basic separate account annual fee schedule for emerging markets equity assets under management is 0.90% of the first \$100 million, 0.75% of the next \$150 million, and 0.65% thereafter. Accounts in the EM Composite may have different fee schedules or pay bundled fees. Bundled fees include management, custody, and fund accounting fees.

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