# MSCI CHINA A VALUE INDEX (USD)

The MSCI China A Value Index captures large and mid cap representation across China securities listed on the Shanghai and Shenzhen exchanges exhibiting overall value style characteristics. The value investment style characteristics for index construction are defined using three variables: book value to price, 12-month forward earnings to price and dividend yield.

# CUMULATIVE INDEX PERFORMANCE - GROSS RETURNS (USD) (JUN 2002 - JUN 2017)

# - MSCI China A Value - MSCI China A 400 200 Jun 02 Sep 03 Dec 04 Mar 06 Jun 07 Sep 08 Dec 09 Mar 11 Jun 12 Sep 13 Dec 14 Mar 16 Jun 17

#### **ANNUAL PERFORMANCE (%)**

| Year | MSCI China A Value | MSCI China A |
|------|--------------------|--------------|
| 2016 | -12.68             | -18.97       |
| 2015 | 1.89               | 7.22         |
| 2014 | 72.94              | 46.89        |
| 2013 | -1.23              | 0.98         |
| 2012 | 13.25              | 9.68         |
| 2011 | -15.39             | -22.82       |
| 2010 | -15.09             | -4.26        |
| 2009 | 99.49              | 96.90        |
| 2008 | -61.12             | -61.76       |
| 2007 | 207.97             | 175.72       |
| 2006 | 123.28             | 135.76       |
| 2005 | -6.88              | -4.32        |
| 2004 | -13.87             | -15.97       |
| 2003 | 8.14               | 5.06         |

# INDEX PERFORMANCE — GROSS RETURNS (%) ( JUN 30, 2017 )

|                    |      |      |       |       | ANNUALIZED |       |       |                       |
|--------------------|------|------|-------|-------|------------|-------|-------|-----------------------|
|                    | 1 Mo | 3 Mo | 1 Yr  | YTD   | 3 Yr       | 5 Yr  | 10 Yr | Since<br>Dec 29, 2000 |
| MSCI China A Value | 5.53 | 7.59 | 17.68 | 13.11 | 22.93      | 13.34 | 4.96  | 9.03                  |
| MSCI China A       | 6.49 | 4.89 | 9.16  | 9.35  | 14.62      | 7.90  | 2.22  | 6.71                  |

# FUNDAMENTALS (JUN 30, 2017)

| Div Yld (%) | P/E   | P/E Fwd | P/BV |   |
|-------------|-------|---------|------|---|
| 2.17        | 13.61 | 11.29   | 1.51 | _ |
| 1.52        | 19.23 | 14.86   | 2.07 |   |

# INDEX RISK AND RETURN CHARACTERISTICS (JUN 30, 2017)

|                    |                              | ANNU  | IALIZED STD DEV (%) 2   |               | SHARPE RATIO 2,3 |      |           |                       | MAXIMUM DRAWDOWN |                       |
|--------------------|------------------------------|-------|-------------------------|---------------|------------------|------|-----------|-----------------------|------------------|-----------------------|
|                    | Turnover<br>(%) <sup>1</sup> | 3 Yr  | 5 Yr                    | 10 Yr         | 3 Yr             | 5 Yr | 10 Yr     | Since<br>Dec 29, 2000 | (%)              | Period YYYY-MM-DD     |
| MSCI China A Value | 24.37                        | 32.63 | 29.16                   | 32.65         | 0.78             | 0.56 | 0.29      | 0.38                  | 46.56            | 2015-06-08-2016-01-28 |
| MSCI China A       | 9.67                         | 30.82 | 27.46                   | 31.44         | 0.59             | 0.40 | 0.20      | 0.31                  | 51.88            | 2015-06-12-2016-01-28 |
|                    | <sup>1</sup> Last 12 mo      | onths | <sup>2</sup> Based on r | nonthly gross | returns dat      | a    | 3 Based o | n ICE LIBOR 1M        |                  |                       |

 ${\it China A shares are quoted in local currency (Renminbi)}.$ 



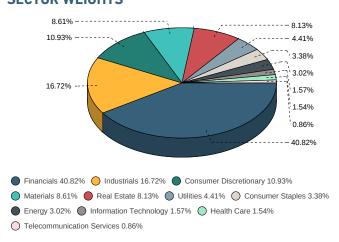
#### INDEX CHARACTERISTICS

|              | MSCI China A Value      |  |  |  |  |  |
|--------------|-------------------------|--|--|--|--|--|
| Number of    | 405                     |  |  |  |  |  |
| Constituents |                         |  |  |  |  |  |
|              | Mkt Cap ( USD Millions) |  |  |  |  |  |
| Index        | 947,129.46              |  |  |  |  |  |
| Largest      | 63,415.71               |  |  |  |  |  |
| Smallest     | 139.35                  |  |  |  |  |  |
| Average      | 2,338.59                |  |  |  |  |  |
| Median       | 897.37                  |  |  |  |  |  |
|              |                         |  |  |  |  |  |

#### **TOP 10 CONSTITUENTS**

|                          | Float Adj Mkt Cap | Index   | Sector       |
|--------------------------|-------------------|---------|--------------|
|                          | ( USD Billions)   | Wt. (%) |              |
| PING AN INSURANCE A      | 63.42             | 6.70    | Financials   |
| CHINA MERCHANTS BANK A   | 40.01             | 4.22    | Financials   |
| INDUSTRIAL BANK A        | 33.58             | 3.55    | Financials   |
| SHANGHAI PUDONG DEV BK A | 26.22             | 2.77    | Financials   |
| GREE ELECT APPLIANCES A  | 25.57             | 2.70    | Cons Discr   |
| CHINA VANKE CO A         | 25.07             | 2.65    | Real Estate  |
| CHINA MINSHENG BANK A    | 21.50             | 2.27    | Financials   |
| CITIC SECURITIES CO A    | 18.52             | 1.96    | Financials   |
| BANK OF COMMUNICATIONS A | 16.05             | 1.69    | Financials   |
| WULIANGYE YIBIN A        | 14.02             | 1.48    | Cons Staples |
| Total                    | 283.97            | 29.98   | ·            |

# **SECTOR WEIGHTS**



#### INDEX METHODOLOGY

The MSCI Global Value and Growth Indexes are based on the MSCI Global Investable Market Value and Growth Indexes Methodology—a comprehensive and state-of-the art approach to index construction that reflects investor's views on style definition and segmentation and provides a precise representation of the opportunity set for global style managers. The MSCI style methodology adopts a two-dimensional framework for value/growth segmentation: each security is given an overall style characteristic derived from its value and growth scores and is then placed into either a value or a growth index (or is partially allocated to both). Style characteristics are defined using eight historical and forward looking variables (three for value and five for growth). Each value and growth index is reviewed semi-annually—in May and November—with the objective of reflecting change in the style characteristics of the underlying equity markets in a timely manner, while limiting undue index turnover.

#### **ABOUT MSCI**

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