# Morgan Stanley

## **INVESTMENT MANAGEMENT**

ACTIVE FUNDAMENTAL EQUITY FACTSHEET | 31 December 2018

Investors should read the Key Investor Information Document and Prospectus before investing.

Morgan Stanley Investment Funds

# Asia Opportunity Fund - ZH (EUR) Shares (Accumulating NAV Currency Hedged Share Class)

#### **Investment Objective**

Long term growth of your investment.

#### **Investment Approach**

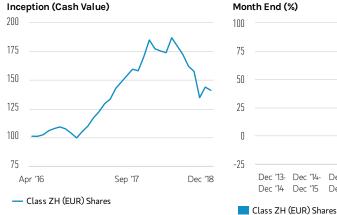
The Portfolio seeks long-term capital appreciation by investing in high-quality established and emerging companies located in Asia (excluding Japan) that the investment team believes are undervalued at the time of purchase. To achieve its objective, the investment team seeks companies with sustainable competitive advantages and long-term growth that creates value, rather than focusing on short-term events, with stock selection informed by rigorous fundamental analysis.

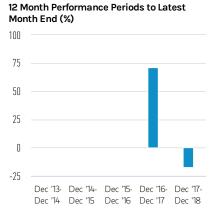
| Investment Team                   | JOINED FIRM | YEARS OF INVESTMENT<br>EXPERIENCE |
|-----------------------------------|-------------|-----------------------------------|
| Kristian Heugh, Managing Director | 2001        | 18                                |
| Krace Zhou, Executive Director    | 2008        | 11                                |

Team members may be subject to change at any time without notice.

#### Class ZH (EUR) Shares (% net of fees) in EUR

Performance of 100 EUR Invested Since





### Investment Performance (% net of fees) in EUR

|                           | Cumulative (%) |        |        | Annualised (% p.a.) |        |         |         |       |
|---------------------------|----------------|--------|--------|---------------------|--------|---------|---------|-------|
|                           | 1 M            | 3 M    | YTD    | 1 YR                | 3 YR 5 | YR 10 Y | 'R INCE | PTION |
| Class ZH (EUR) Shares     | -1.95          | -10.46 | -17.13 | -17.13              |        |         |         | 13.31 |
| Calendar Year Returns (%) |                | 2018   | 201    | 7 2016              | 2015   | 2014    | 2013    | 2012  |
| Class ZH (EUR) Shares     |                | -17.13 | 71.1   | 3 -                 |        |         |         |       |

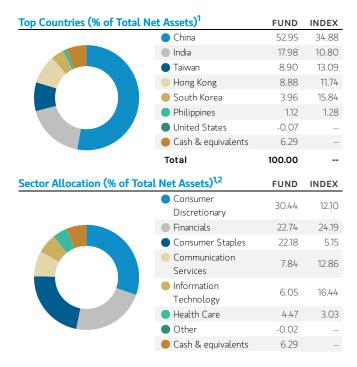
Past performance is not a reliable indicator of future results. Returns may increase or decrease as a result of currency fluctuations. All performance data is calculated NAV to NAV, net of fees, and does not take account of commissions and costs incurred on the issue and redemption of units. The sources for all performance and Index data is Morgan Stanley Investment Management.

| Share Class    | CLASS ZH (EUR)                          |
|----------------|---|
| Currency       | Euro                                    |
| ISIN           | LU1378879081                            |
| Bloomberg      | MSAIZHE LX                              |
| Inception Date | 31 March 2016                           |
| NAV            | € 35.27                                 |
| Fund Facts     |   |
| Launch date    | 31 March 2016                           |
| Base currency  | U.S. dollars                            |
| Index          | MSCI All Country Asia ex Japan<br>Index |
| Total assets   | \$ 710.81 million                       |
| Structure      | Luxembourg SICAV                        |
|                |   |

| Charges (%)      | CLASS ZH (EUR) |
|------------------|----------------|
| Max Entry Charge | 1.00           |
| Ongoing Charges  | 0.99           |
| Management Fee   | 0.75           |
|                  |                |

Entry Charge is a maximum possible figure. In some cases you might pay less, you can find this out from your financial adviser. Ongoing Charges reflect the payments and expenses incurred during the fund's operation and are deducted from the assets of the fund over the period. It includes fees paid for investment management (Management Fee), trustee/custodian, and administration charges. For more information please see the Charges and Expenses section of the prospectus.

| Subscriptions (USD)                          | CLASS ZH | I (EUR) |
|--|----------|---------|
| Minimum Initial Investment                   |          | 0       |
| Minimum Subsequent Investment                |          | 0       |
| Characteristics                              | FUND     | INDEX   |
| Active share (%)                             | 84.11    |         |
| Return on capital (%)                        | 18.18    | 12.07   |
| 5 year EPS growth (%)                        | 22.31    | 10.44   |
| Sales growth (%)                             | 26.37    | 17.39   |
| Net cash to equity (%)                       | -5       | -28.00  |
| Weighted average market capitalization (\$B) | 65.65    | 49.06   |
| Number of holdings                           | 30       | 944     |



| Top Holdings (% of Total Net Assets) <sup>3</sup> | FUND  | INDEX |
|---|-------|-------|
| Hdfc Bank Ltd                                     | 8.35  |       |
| Tal Education Group                               | 6.66  | 0.23  |
| Foshan Haitian Flavouring                         | 5.76  | 0.01  |
| Jiangsu Yanghe Brewery                            | 4.79  | 0.01  |
| Aia Group Ltd                                     | 4.76  | 2.40  |
| Kweichow Moutai Co.                               | 4.73  | 0.04  |
| China Resources Beer Holdings                     | 4.17  | 0.12  |
| Indusind Bank Ltd                                 | 4.07  |       |
| Shenzhou International Group H                    | 4.00  | 0.20  |
| Taiwan Semiconductor Mfg Co. Ltd                  | 3.99  | 4.32  |
| Total   | 51.28 |       |

<sup>1</sup>May not sum to 100% due to rounding.

<sup>2</sup> For additional information regarding sector classification/definitions please

Please refer to the Prospectus for full risk disclosures, available at www.morganstanleyinvestmentfunds.com. All data as of 31.12.2018 and subject to change daily.

#### Share Class ZH (EUR) Risk and Reward Profile



- The risk and reward category shown is based on historic data. · Historic figures are only a guide and may not be a reliable indicator of what may happen in the future.
- As such this category may change in the future.
- The higher the category, the greater the potential reward, but also the greater the risk of Losing the investment. Category 1 does not indicate a risk free investment.
- The fund is in this category because it invests in company shares and the fund's simulated and/or realised return has experienced high rises and falls historically.
- The fund may be impacted by movements in the exchange rates between the fund's currency and the currencies of the fund's investments.

This rating does not take into account other risk factors which should be considered before investing, these include:

- The fund relies on other parties to fulfill certain services, investments or transactions. If these parties become insolvent, it may expose the fund to
- There may be an insufficient number of buyers or sellers which may affect the funds ability to buy or sell securities.
- Investment in China A-Shares via Shanghai-Hong Kong and Shenzhen-Hong Kong Stock Connect programs may also entail additional risks, such as risks linked to the ownership of shares.
- There are increased risks of investing in emerging markets as political, legal and operational systems may be less developed than in developed markets. Past performance is not a reliable indicator of future results. Returns may
- increase or decrease as a result of currency fluctuations. The value of investments and the income from them can go down as well as up and investors may lose all or a substantial portion of his or her investment. The value of the investments and the income from them will vary and there
- can be no assurance that the Fund will achieve its investment objectives.
- Investments may be in a variety of currencies and therefore changes in rates of exchange between currencies may cause the value of investments to decrease or increase. Furthermore, the value of investments may be adversely affected by fluctuations in exchange rates between the investor's reference currency and the base currency of the investments.

#### Additional Z Share Classes

|          | CURRENCY | LAUNCH     | ISIN         | BLOOMBERG  |
|----------|----------|------------|--------------|------------|
| Z        | USD      | 31.03.2016 | LU1378878604 | MSAIOPZ LX |
| ZH (GBP) | GBP      | 31.03.2016 | LU1378878943 | MSAIZHG LX |

# **DEFINITIONS**

The 5 year Earnings Per Share (EPS) growth rate is the weighted average of earnings per share growth for all securities in the portfolio projected for the past five fiscal years. Earnings per share for a company is defined as total earnings divided by shares outstanding. **Active Share** is a measure of the percentage of stock holdings in a managers portfolio that differ from the benchmark index (based on holdings and weight of holdings). Active Share scores range from 0%-100%. A score of 100% means you are completely different from the benchmark. Active Share calculation may consolidate holdings with the same economic exposure. **Bloomberg** stands for 'Bloomberg Global Identifier (BBGID)'. This is a unique 12 digit alphanumerical code designed to enable the identification of securities, such as the Morgan Stanley Investment Funds sub-funds at share class level, on a Bloomberg Terminal. The Bloomberg Terminal, a system provided by Bloomberg L.P., enables analysts to access and analyse real-time financial market data. Each Bloomberg code starts with the same BBG prefix, followed by nine further characters that we list here in this guide for each share class of each fund. Cash & Equivalents are defined as the value of assets that can be converted into cash immediately. These include commercial paper, open FX transactions, Treasury bills and other

short-term instruments. Such instruments are considered cash equivalents because they are deemed liquid and not subject to significant risk of changes in values. **ISIN** is the international securities identification number (ISIN), a 12 digit code consisting of numbers and letters that distinctly identifies securities. **NAV** is the Net Asset Value per share of the Fund (NAV), cash to equity is the ratio of a company's cash on hand against the total net worth of the company. Number of holdings provided are a typical range, not a maximum number. The portfolio may exceed this from time to time due to market conditions and outstanding trades. Return on capital is a measure of a company's efficiency at allocating the capital under its control to profitable investments, calculated by dividing net income minus dividends by total capital. Sales growth is the increase in sales over a specific period of time, often but not necessarily annually. Weighted average market capitalization is a stock market index weighted by the market capitalization of each stock in the index. In such a weighting scheme, larger companies account for a greater portion of the index. Most indexes are constructed in this manner, with the best example being the S&P 500.

visit www.msci.com/gics and the glossary at www.morganstanley.com These securities and percentage allocations are only for illustrative purposes and do not constitute, and should not be construed as, investment advice or recommendations with respect to the securities or investments

#### INDEX INFORMATION

The MSCI All Country Asia Ex-Japan Index is a free float-adjusted market capitalization weighted index that is designed to measure the equity market performance of Asia, excluding Japan. The performance of the Index is listed in U.S. dollars and assumes reinvestment of net dividends. The index is unmanaged and does not include any expenses, fees or sales charges. It is not possible to directly invest in an index.

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