

INVESTMENT MANAGEMENT

Morgan Stanley Investment Funds

Global Asset Backed Securities Fund - Z Shares (Accumulation Share Class)

Investment Objective

To generate income and the long term growth of your investment.

Investment Approach

Seeks to provide an attractive rate of total return, measured in U.S. dollars, through investment primarily in fixed income securities that are mortgage-backed securities, commercial mortgage-backed securities, collateralized mortgage obligations and covered bonds that are covered by mortgages ('mortgage backed securities').

Investment Team

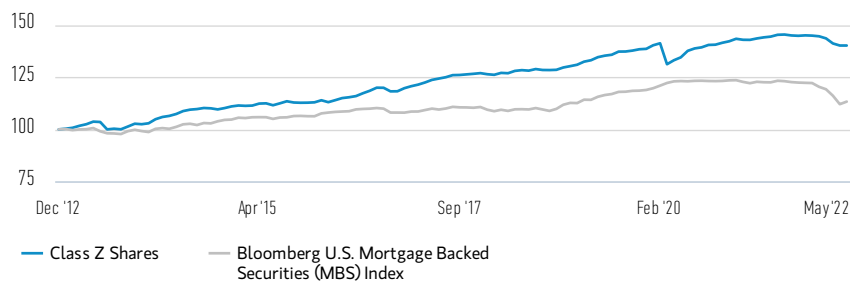
| | JOINED FIRM | YEARS OF INVESTMENT EXPERIENCE |
|-------------------------------------|-------------|--------------------------------|
| Gregory A. Finck, Managing Director | 2014 | 30 |
| Neil Stone, Managing Director | 1995 | 37 |

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

Class Z Shares (% net of fees) vs. Index in USD

Performance of 100 USD Invested Since Inception (Cash Value)

Past performance is not a reliable indicator of future results.



Investment Performance (% net of fees) in USD

| | Cumulative (%) | | | | Annualised (% p.a.) | | | |
|---|----------------|-------|-------|-------|---------------------|------|-------|-----------|
| | 1 M | 3 M | YTD | 1 YR | 3 YR | 5 YR | 10 YR | INCEPTION |
| Class Z Shares | 0.00 | -2.39 | -3.28 | -2.72 | 1.37 | 2.54 | -- | 3.63 |
| Bloomberg U.S. Mortgage Backed Securities (MBS) Index | 1.11 | -4.98 | -7.29 | -7.59 | -0.68 | 0.61 | -- | 1.33 |

Calendar Year Returns (%)

| | 2021 | 2020 | 2019 | 2018 | 2017 | 2016 | 2015 | 2014 | 2013 | 2012 |
|---|-------|------|------|------|------|------|------|------|-------|------|
| Class Z Shares | 1.91 | 2.62 | 6.91 | 2.14 | 7.37 | 4.71 | 1.77 | 7.89 | 2.59 | -- |
| Bloomberg U.S. Mortgage Backed Securities (MBS) Index | -1.04 | 3.87 | 6.35 | 0.99 | 2.47 | 1.67 | 1.51 | 6.08 | -1.41 | -- |

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.

The value of the investments and the income from them can go down as well as up and an investor may not get back the amount invested.

Share Class

| | CLASS Z |
|-----------------|------------------|
| Currency | U.S. dollars |
| ISIN | LU0858068314 |
| Bloomberg | MSGMSCZ LX |
| Inception date | 03 December 2012 |
| Net asset value | \$ 35.08 |

Fund Facts

| | |
|----------------------------------|---|
| Launch date | 03 December 2012 |
| Base currency | U.S. dollars |
| Index | Bloomberg U.S. Mortgage Backed Securities (MBS) Index |
| Total net assets | \$ 2.4 billion |
| Structure | Luxembourg SICAV |
| SFDR Classification [†] | Article 8 |

Charges (%)

| | CLASS Z |
|------------------|---------|
| Max Entry Charge | 1.00 |
| Ongoing Charges | 0.61 |
| Management Fee | 0.50 |

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 Z |
|-------------------------------|---------|
| Minimum initial investment | 0 |
| Minimum subsequent Investment | 0 |

Statistics

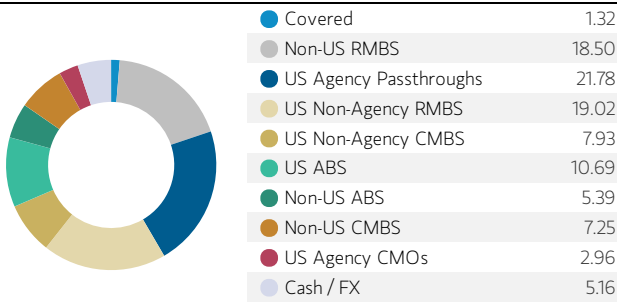
(3 Year Annualised)

| | CLASS Z | INDEX |
|-------------------------------------|---------|-------|
| Excess Return (%) | 2.04 | -- |
| Alpha (%) | 0.98 | -- |
| Beta | 0.20 | 1.00 |
| Information ratio | 0.37 | -- |
| R squared | 0.02 | 1.00 |
| Sharpe ratio | 0.14 | -0.42 |
| Tracking error (%) | 5.52 | -- |
| Volatility (Standard deviation) (%) | 4.93 | 3.20 |

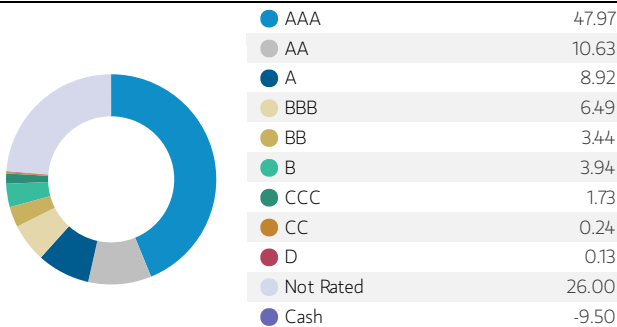
Characteristics

| | FUND | INDEX |
|-------------------------------|------|---------|
| Duration (years) | 2.96 | 5.65 |
| Average quality | A+ | AAA/AA1 |
| Average yield to maturity (%) | 5.06 | 3.22 |

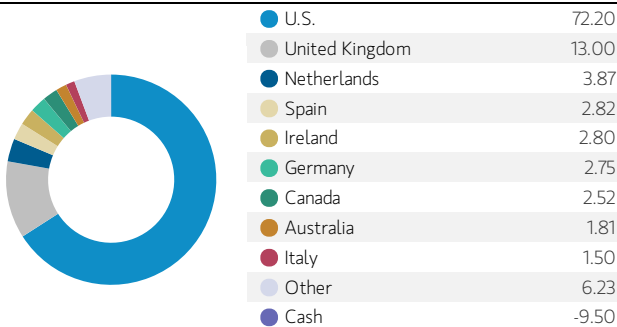
Sector Allocation (% of Total Net Assets)^{1,2}



Quality Distribution (% of Total Net Assets)^{1,3}



Top Countries (% of Total Net Assets)¹



† This Fund is classified as an Article 8 product under the Sustainable Finance Disclosure Regulation. Article 8 products are those which promote environmental or social characteristics and which integrate sustainability into the investment process in a binding manner. Before making any decision to invest in the fund mentioned herein, please refer to all the characteristics and objectives of the Fund noted in the current Prospectus and KIID at morganstanleyinvestmentfunds.com.

¹ May not sum to 100% due to rounding.

² For additional information regarding sector classification/definitions please visit www.msci.com/gics and the glossary at www.morganstanley.com/im.

³ Quality distribution data for securities is sourced from Fitch, Moody's and S&P. Where the credit ratings for individual securities differ between the three ratings agencies, the 'highest' rating is applied. The rating of credit default swaps is based on the 'highest' rating of the underlying reference bond. 'Cash' includes investments in short term instruments, including investments in Morgan Stanley liquidity funds.

Please refer to the Prospectus for full risk disclosures, available at www.morganstanleyinvestmentfunds.com. All data as of 31.05.2022 and subject to change daily.

Share Class Z Risk and Reward Profile



Potentially Lower Rewards Potentially Higher Rewards

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 fixed income securities and the fund's simulated and/or realised return has experienced medium 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 value of bonds are likely to decrease if interest rates rise and vice versa.
 - The value of financial derivative instruments are highly sensitive and may result in losses in excess of the amount invested by the Sub-Fund.
 - Issuers may not be able to repay their debts, if this happens the value of your investment will decrease. This risk is higher where the fund invests in a bond with a lower credit rating.
 - The fund relies on other parties to fulfill certain services, investments or transactions. If these parties become insolvent, it may expose the fund to financial loss.
 - Sustainability factors can pose risks to investments, for example: impact asset values, increased operational costs.
 - There may be an insufficient number of buyers or sellers which may affect the funds ability to buy or sell securities.
 - 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 |
|-----------|----------|------------|--------------|------------|
| ZH (EUR) | EUR | 19.05.2017 | LU0908572075 | MSGMSZH LX |
| ZH (SEK) | SEK | 19.05.2017 | LU1610904333 | MSGMZHS LX |
| ZHX (EUR) | EUR | 02.12.2020 | LU2260687673 | MGABZHX LX |
| ZHX (GBP) | GBP | 05.04.2018 | LU1800206838 | MSBZHXG LX |
| ZX | USD | 03.12.2020 | LU0858068405 | MSGMSZX LX |

DEFINITIONS

Alpha (Jensen's) is a risk-adjusted performance measure that represents the average return on a portfolio or investment above or below that predicted by the capital asset pricing model (CAPM) given the portfolio's or investment's beta and the average market return. Prior to 6/30/2018 Alpha was calculated as the excess return of the fund versus benchmark. **Average quality** – average credit quality gives a snapshot of the portfolio's overall credit quality. It is an average of each security's credit rating, adjusted for its relative weighting in the portfolio. **Average yield to maturity** measures the annual return on interest-bearing securities. In this it is assumed that they will be held to maturity. This metric includes both

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the coupon payments received during the term of the security and the repayment of the capital on maturity. **Beta** is a measure of the relative volatility of a fund to the market's upward or downward movements. A beta greater than 1.0 identifies an issue or fund that will move more than the market, while a beta less than 1.0 identifies an issue or fund that will move less than the market. The Beta of the Market is always equal to 1.

Bloomberg stands for 'Bloomberg Global Identifier (BBGID)'. This is a unique 12 digit alphanumeric 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. **Duration** is a measure of the sensitivity of the price (the value of principal) of a fixed-income investment to a change in interest rates. Duration is expressed as a number of years. Rising interest rates mean falling bond prices, while declining interest rates mean rising bond prices. **Excess Return** or value added (positive or negative) is the portfolio's return relative to the return of the benchmark. **Information ratio** is the portfolio's alpha or excess return per unit of risk, as measured by tracking error, versus the portfolio's benchmark. **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), which represents the value of the assets of a fund less its liabilities. **R squared** measures how well an investment's returns correlate to an index. An R squared of 1.00 means the portfolio performance is 100% correlated to the index's, whereas a low r-squared means that the portfolio performance is less correlated to the index's. **Sharpe ratio** is a risk-adjusted measure calculated as the ratio of excess return to standard deviation. The Sharpe ratio determines reward per unit of risk. The higher the Sharpe ratio, the better the historical risk-adjusted performance. **Tracking error** is the standard deviation of the difference between the returns of an investment and its benchmark. **Volatility (Standard deviation)** measures how widely individual performance returns, within a performance series, are dispersed from the average or mean value.

INDEX INFORMATION

The **Bloomberg U.S. Mortgage Backed Securities (MBS) Index**: tracks agency mortgage backed pass-through securities (both fixed-rate and hybrid ARM) guaranteed by Ginnie Mae (GNMA), Fannie Mae (FNMA), and Freddie Mac (FHLMC). The index is constructed by grouping individual TBA-deliverable MBS pools into aggregates or generics based on program, coupon and vintage. The index is unmanaged and does not include any expenses, fees or sales charges. It is not possible to invest directly in an index.

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Investment in the Fund concerns the acquisition of units or shares in a fund, and not in a given underlying asset such as building or shares of a company, as these are only the underlying assets owned.

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