

Morgan Stanley Investment Funds

Emerging Markets Fixed Income Opportunities Fund - Z Shares (Accumulation Share Class)

FIXED INCOME
FACTSHEET | 31 December 2018

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



MORNINGSTAR OVERALL RATING*
EAA FUND GLOBAL EMERGING MARKETS BOND

CLASS Z SHARES

Out of 870 Funds. Based on Risk Adjusted Return. Class Z Shares: 3yr. rating 4 Stars.

Investment Objective

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

Investment Approach

We seek high total return from income and price appreciation by investing in a range of sovereign, quasi-sovereign and corporate debt securities in emerging markets, which may include U.S. dollar-denominated, local currency, and corporate debt securities. We believe that emerging markets experiencing positive fundamental change may present attractive investment opportunities for investors. To help achieve its objective, we combine top-down country allocation with bottom-up security selection.

Investment Team

	JOINED FIRM	YEARS OF INVESTMENT EXPERIENCE
Eric Baurmeister, Managing Director	1997	25
Warren Mar, Managing Director	2012	24
Sahil Tandon, Executive Director	2004	15

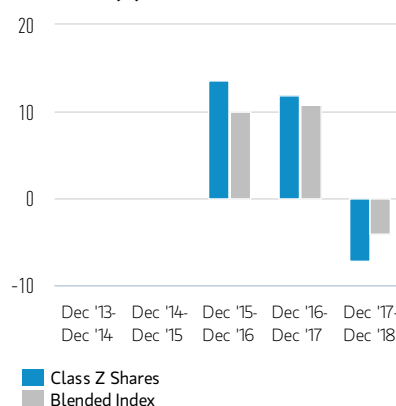
Team members may be subject to change at any time without notice.

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

Performance of 100 USD Invested Since Inception (Cash Value)



12 Month Performance Periods to Latest Month End (%)



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	0.49	-1.01	-7.22	-7.22	5.64	--	--	3.94
Blended Index	1.16	0.30	-4.08	-4.08	5.37	--	--	3.61

Calendar Year Returns (%)

	2018	2017	2016	2015	2014	2013	2012
Class Z Shares	-7.22	11.86	13.60	--	--	--	--
Blended Index	-4.08	10.82	10.05	--	--	--	--

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.

The Blended Index is comprised of 1/3 JPM GBI- EM Global Diversified Index, 1/3 JPM Emerging Markets Bond Index Global and 1/3 JPM Corporate Emerging Markets Bond Index-Broad Diversified.

Share Class

	CLASS Z
Currency	U.S. dollars
ISIN	LU1258507661
Bloomberg	MSEFXOZ LX
Inception Date	03 August 2015
NAV	\$ 28.52

Fund Facts

Launch date	03 August 2015
Base currency	U.S. dollars
Index	Blended Index
Total assets	\$ 129.07 million
Structure	Luxembourg SICAV

Charges (%)

	CLASS Z
Max Entry Charge	1.00
Ongoing Charges	0.85
Management Fee	0.70

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.

This is the current management fee of the Fund. Please be aware that this varies from that featured in the Fund Prospectus dated May 2015, as the Fund was launched in July 2015 (after the Prospectus was issued).

Subscriptions (USD)

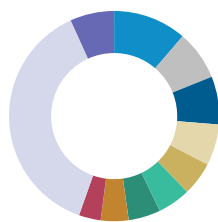
	CLASS Z
Minimum Initial Investment	0
Minimum Subsequent Investment	0

Statistics

(3 Year annualised)	CLASS Z	INDEX
Excess Return (%)	0.28	--
Alpha (%)	-0.35	--
Beta	1.14	1.00
Information ratio	0.13	--
R squared	0.93	1.00
Sharpe ratio	0.62	--
Volatility (Standard deviation) (%)	7.55	6.38

Characteristics

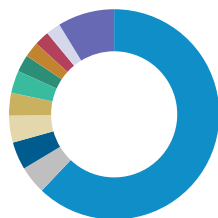
	FUND	INDEX
Duration (years)	5.42	3.81
Average yield to maturity (%)	8.20	6.26
Number of holdings	145	2,318

Top Countries (% of Total Net Assets)¹

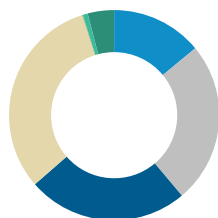
	FUND
Mexico	11.29
Indonesia	7.61
Brazil	7.38
Nigeria	6.33
Colombia	5.19
South Africa	5.04
Argentina	4.93
Poland	4.26
Ukraine	3.38
Other	37.76
Cash & equivalents	6.79
Total	100.00

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

	PORTFOLIO
Sovereign	62.54
Quasi-Sovereign	8.64
Corporates	24.75
Industrial	2.00
Financials	5.63
Oil & Gas	1.92
Consumer	1.98
Diversified	0.00
TMT	3.85
Infrastructure	0.45
Metals & Mining	0.00
Pulp & Paper	0.00
Transport	1.61
Real Estate	1.94
Utilities	2.04
Other	3.33
Cash	4.07

Currency Allocation (% of Total Net Assets)¹

	FUND
US Dollar	62.08
Indonesian Rupiah	4.31
Brazilian Real	4.28
Polish Zloty New	4.11
Mexican New Peso	3.50
South Africa Rand	3.45
Egyptian Pound	2.65
Colombian Peso	2.36
Russian Ruble	2.29
Thai Baht	2.23
Other	8.72
Total	100.00

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

	FUND
A	14.04
BBB	24.83
BB	24.73
B	31.43
CCC	0.15
C	0.76
Cash	4.07
Total	100.00

Share Class Z Risk and Reward Profile

Lower Risk

Higher Risk



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 from emerging markets 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.
- There may be an insufficient number of buyers or sellers which may affect the fund's ability to buy or sell securities.
- Investment in Fixed Income Securities via the China Interbank Bond Market may also entail additional risks, such as counterparty and liquidity risk.
- 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.

¹May not sum to 100% due to rounding.²For additional information regarding sector classification/definitions please visit www.msci.com/gics and the glossary at www.morganstanley.com/im.³Quality 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 31.12.2018 and subject to change daily.

DEFINITIONS

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 the coupon payments received during the term of the security and the repayment of the capital on maturity. **Bloomberg** stands for 'Bloomberg Global Identifier (BGGID)'. 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. **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. **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.

INDEX INFORMATION

The **JPM GBI-EM Global Diversified Index** is a comprehensive global local emerging markets index that consists of regularly traded, liquid fixed-rate, domestic currency government bonds and includes only the countries which give access to their capital market to foreign investors (excludes China, India). The index is market capitalization weighted, with a cap of 10% to any one country.

The **JPM Emerging Markets Bond Index Global** tracks total returns for traded external debt instruments in the emerging markets, and is an expanded version of the EMBI+. As with the EMBI+, the EMBI Global includes US dollar-denominated Brady bonds, loans, and Eurobonds with an outstanding face value of at least \$500 million.

The **JPM Corporate Emerging Markets Bond Index-Broad Diversified** is a global, liquid corporate emerging markets benchmark that tracks U.S. dollar denominated corporate bonds issued by emerging markets entities. The returns shown prior to September 28, 2015 are that of the JP Morgan Emerging Markets Bond Global Index, the fund's benchmark prior to the merger. Returns since the merger are that of the Blended Index.

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open-ended mutual funds are considered a single population for comparative purposes. It is calculated based on a Morningstar Risk-Adjusted Return measure that accounts for variation in a managed product's monthly excess performance, placing more emphasis on downward variations and rewarding consistent performance. The top 10% of products in each product category receive 5 stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars, the next 22.5% receive 2 stars, and the bottom 10% receive 1 star. The Overall Morningstar Rating for a managed product is derived from a weighted average of the performance figures associated with its three-, five-, and 10-year (if applicable) Morningstar Rating metrics. The weights are: 100% three-year rating for 36-59 months of total returns, 60% five-year rating/40% three-year rating for 60-119 months of total returns, and 50% 10-year rating/30% five-year rating/20% three-year rating for 120 or more months of total returns. While the 10-year overall star rating formula seems to give the most weight to the 10-year period, the most recent three-year period actually has the greatest impact because it is included in all three rating periods. Ratings do not take into account sales loads.

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