# Morgan Stanley

## INVESTMENT MANAGEMENT

#### Morgan Stanley Investment Funds

### European Currencies High Yield Bond Fund -BD Shares (Duration Hedged Share Class)

#### **Investment Objective**

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

#### **Investment Approach**

70

Apr '11

Class BD Shares

Seeks to provide an attractive rate of return, measured in euro, through investments worldwide primarily in lower rated and unrated fixed income securities issued by governments, agencies and corporations that offer a yield above that generally available on debt securities in the four highest rating categories of S&P or Moody's denominated in European currencies.

Investment Team	JOINED FIRM	YEARS OF INVESTMENT EXPERIENCE
Leon Grenyer, Managing Director	2002	22
Sarah Harrison, Vice President	2009	9

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

Leon Grenyer became the Lead Portfolio Manager of the fund in 2002.

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

## Performance of 100 EUR Invested Since Inception (Cash Value) 130 120 100 90 80



12 Month Performance Periods to Latest

Class BD Shares

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

Dec '14

	Cumulative (%)			Ann	ualised	l (% p.a.	)	
	1 M	3 M	YTD	1 YR	3 YR 5	YR 10 Y	'R INCE	PTION
Class BD Shares	(0.90)	(2.40)	(3.81)	(2.76)	0.80	2.31		1.83
Calendar Year Returns (%)		2017	2016	2015	2014	2013	2012	2011
Class BD Shares		4.47	5.35	(0.66)	(0.77)	8.93	20.97	

Jun '18

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 performance shown is calculated using the ICE BofAML European Currency Constrained High Yield Index from inception through 31 March 2009 and the ICE BofAML European Currency High Yield 3% Constrained Ex-Sub Financials Index thereafter.

This Fund was reconstructed in December 1998. Original inception: May 1997.

#### FIXED INCOME FACTSHEET | 30 June 2018 Investors should read the Key Investor Information Document and Prospectus before investing.

Share Class	CLASS BD
Currency	Euro
ISIN	LU0610554445
Bloomberg	MSECHBD LX
Inception Date	01 April 2011
NAV	€ 28.52
Fund Facts	
Launch date	01 December 1998
Base currency	Euro
Index	ICE BofAML European Currency High Yield 3% Constrained Ex-Sub Financials Index
Total assets	€ 1.1 billion
Structure	Luxembourg SICAV

Charges (%)	CLASS BD
Max Entry Charge	0.00
Ongoing Charges	2.09
Management Fee	0.85

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)	CL	ASS BD	
Minimum Initial Investment		0	
Minimum Subsequent Investment C			
Characteristics	FUND	INDEX	
Duration (years)	3.72	4	
Average yield to maturity (%)	4.30	3.95	

169

559

Number of holdings

**Potentially Higher Rewards** 

Top Countries (% of Total	Net Assets) <sup>1</sup>	FUND
	🔵 United Kingdom	17.08
	• U.S.	14.06
	France	10.23
	🛑 Italy	9.14
	Spain	7.94
	<ul> <li>Luxembourg</li> </ul>	7.76
	Germany	5.48
	Netherlands	5.21
	Ireland	2.47
	<ul> <li>Other</li> </ul>	18.42
	Cash & equivalents	2.22
	Total	100.00
Sector Allocation (% of To	tal Net Assets) <sup>1,2</sup>	FUND
	Communications	21.15
	Consumer, Cyclical	16.49
	Financial	15.65
	Industrial	12.00
	🛑 Consumer, Non-Cyclical	10.70
	<ul> <li>Basic Materials</li> </ul>	7.88
	Energy	5.94
	Utilities	4.24
	Technology	2.04
	Other	1.52
	Cash & equivalents	2.40
	Total	100.00
Quality Distribution (% of	Total Net Assets) <sup>1,3</sup>	FUND
	BBB	12.08
	BB	54.77
	B	26.90
	CCC	2.64
	Not Rated	1.40
	Cash	2.21
Total		100.00

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

<sup>2</sup> For additional information regarding sector classification/definitions please visit www.msci.com/gics and the glossary at www.morganstanley.com/im.
 <sup>3</sup> 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 ww.morganstanleyinvestmentfunds.com. All data as of 30.06.2018 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. **Biomberg** 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

#### Share Class BD Risk and Reward Profile

Lower Risk					I	Higher Ri	sk
1	2	3	4	5	6	7	

#### Potentially Lower 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.
- There may be an insufficient number of buyers or sellers which may affect the funds 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
- 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 investments 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 B Share Classes

	CURRENCY	LAUNCH	ISIN	BLOOMBERG
В	EUR	01.12.1998	LU0073255928	MORITBI LX
BDX	EUR	01.04.2011	LU0610554528	MSEHBDX LX
BX	EUR	03.11.2011	LU0691070360	MORITBX LX

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 ICE BofAML European Currency Constrained high yield index: The index is designed to track the performance of euro- and British pound sterling-denominated below investment grade corporate debt publicly issued in the eurobond, sterling domestic or euro domestic markets by

#### issuers around the world.

The ICE BofAML European Currency High Yield 3% Constrained Ex-Sub Financials Index: contains all non-Sub Financial securities in the ICE BofAML European Currency High Yield Index but caps issuer exposure at 3%. Index constituents are capitalization-weighted, based on their current amount outstanding, provided the total allocation to an individual issuer does not exceed 3%.

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