Morgan Stanley

INVESTMENT MANAGEMENT

COUNTERPOINT GLOBAL
FACTSHEET | 31 December 2021
Marketing Communication

Morgan Stanley Investment Funds

US Advantage Fund - B Shares

(Accumulation Share Class)

Investment Objective

Long term growth of your investment.

Investment Approach

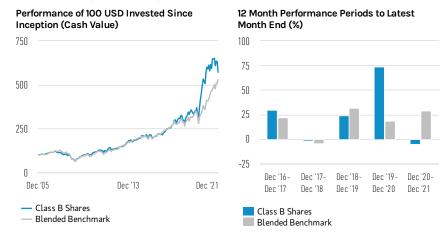
We seek established large cap companies in the United States, that we believe have strong name recognition and sustainable competitive advantages with above average business visibility, the ability to deploy capital at high rates of return, strong balance sheets and an attractive risk/reward profile.

Investment Team	JOINED FIRM	EXPERIENCE
Dennis Lynch, Head of Counterpoint Global	1998	28
Sam Chainani, Managing Director	1996	26
Jason Yeung, Managing Director	2002	25
Armistead Nash, Managing Director	2002	22
David Cohen, Managing Director	1993	34
Alexander Norton, Executive Director	2000	27

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

Dennis Lynch, Sam Chainani, Jason Yeung, Armistead Nash, David Cohen and Alexander Norton started to manage the fund in June 2009.

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



Investment Performance (% net of fees) in USD

	Cumulative (%)		Ar	nualised	l (% p.a	.)		
	1 M	3 M	YTD	1 YR	3 YR	5 YR 10	YR INCE	PTION
Class B Shares	-9.62	-6.08	-4.85	-4.85	27.16	21.68 16	5.71	11.45
Blended Benchmark	4.48	11.03	28.71	28.71	26.07	18.47 16	.55	10.92
Calendar Year Returns (%)	2	2021	2020	2019	2018	2017	2016	2015
Class B Shares	-	4.85	73.88	24.28	-0.06	29.82	0.49	9.58
Blended Benchmark		28.71	18.40	31.49	-4.38	21.83	11.96	1.38

Past performance is not a reliable indicator of future results. 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 B
Currency	U.S. dollars
ISIN	LU0225744001
Bloomberg	MORAMFB LX
Inception date	01 December 2005
Net asset value	\$ 142.87
Fund Facts	
Launch date	01 December 2005
Base currency	U.S. dollars
Primary benchmark	S&P 500 Index
Custom benchmark	Blended Benchmark
Total net assets	\$ 12.9 billion
Structure	Luxembourg SICAV
Charges (%)	CLASS B
Max Entry Charge	0.00

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.

2.64

Ongoing Charges

Management Fee

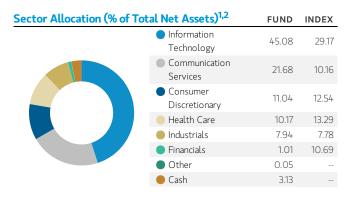
Subscriptions (USD)	С	LASS B
Minimum initial investment		0
Minimum subsequent Investment		0
Statistics (3 Year Annualised)	CLASS B	INDEX

(3 Year Annualised)	CLASS B	INDEX
Excess Return (%)	1.09	
Alpha (%)	2.72	
Beta	0.93	1.00
Information ratio	0.07	
R squared	0.52	1.00
Sharpe ratio	1.17	1.44
Tracking error (%)	15.54	
Volatility (Standard deviation) (%)	22.48	17.41
Down-capture ratio (%)	70.96	100.00
Up-capture ratio (%)	88.94	100.00

Risk/Return statistics shown are calculated versus the Blended Benchmark when an Index is used in the calculation.

Characteristics	FUND	INDEX
Active share (%)	99.45	
Number of holdings	39	505
Return on capital (%)	3.69	22.37
5 year EPS growth (%)	31.09	20.11
Sales growth (%)	35.09	9.98
Weighted median market capitalization (\$B)	44.65	215.12
D/E weighted median (%)	35.70	66.43
Dividend Yield (%)	0.09	1.26
Turnover (%)#	119	

[#] Portfolio turnover is sourced from the Fund's latest Annual/Semi-annual report. View the latest report for a description of methodology.



Top Holdings (% of Total Net Assets) ³	FUND	INDEX
Shopify Inc	6.78	
Snowflake Inc	6.44	
Uber Technologies Inc	5.49	
Roblox Corp	5.40	
Veeva Systems Inc	4.82	
Twilio Inc	4.35	
Asml Holding NV	4.31	
Twitter Inc	4.17	0.09
Square Inc	4.03	
Datadog Inc	3.92	
Total	49.71	

¹May not sum to 100% due to the exclusion of other assets and liabilities. ² For additional information regarding sector classification/definitions please visit www.msci.com/gics and the glossary at www.morganstanley.com/im. ³ 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 mentioned

Please refer to the Prospectus for full risk disclosures, available at www.morganstanleyinvestmentfunds.com. All data as of 31.12.2021 and subject to change daily.

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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. **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. 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 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

Share Class B Risk and Reward Profile

Lower Risk Higher Risk

1 2 3 4 5 6 7

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 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 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 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.
- 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 charges 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
BH (EUR)	EUR	05.12.2008	LU0341469269	MORAMBH LX

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. Debt/equity (D/E) is a measure of a company's financial leverage calculated by dividing its total liabilities by stockholders' equity. Dividend yield is the ratio between how much a company pays out in dividends each year relative to its share price. 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. 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. 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. 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. 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. Upside/downside market capture measures annualized performance in up/down markets relative to the market benchmark. Volatility (Standard deviation) measures how widely individual performance returns, within a performance series, are dispersed from the average or mean value. Weighted median market capitalization is the point at which half of the market value of a portfolio or index is invested in stocks with a greater market cap, while the other half of the market value is invested in stocks with a lower market cap.

INDEX INFORMATION

The Blended Index performance shown is calculated using the **S&P 500 Index** from inception through 31 August 2009, the **Russell 1000 Growth Net 30% Withholding Tax TR Index** to 31 March 2010 and the S&P 500 Index thereafter.

The **Standard & Poor's 500[®] Index (S&P 500[®])** measures the performance of the large cap segment of the U.S. equities market, covering approximately 80% of the U.S. equities market. The Index includes 500 leading companies in leading industries of the U.S. economy.

The Russell 1000 Growth Net 30% Withholding Tax TR Index measures the performance of the large-cap growth segment of the U.S. equity universe, net 30% withholding tax TR. It includes those Russell 1000° Index companies with higher price-to-book ratios and higher forecasted growth values. The Russell 1000° Index is an index of approximately 1,000 of the largest U.S. companies based on a combination of market capitalization and current index membership.

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