

AllianceBernstein

1345 Avenue of the Americas
New York, New York 10105

EXECUTIVE SUMMARY

To help you better understand the performance results of third-party investment manager strategies within our Select UMA Program, we are including additional information within manager profiles that may inform your decision to invest in this strategy:

- The performance results displayed in this profile may include a composite of Morgan Stanley accounts enrolled in the strategy. These are **unshaded** in the Investment Results and Portfolio Quarterly Returns sections of the profile with the Select UMA label.
- The results may also display the performance of the manager's own composite of accounts invested in its version of the investment strategy, prior to the strategy's inception in the Select UMA program. These are shaded in **grey** and labeled Manager.
- If the transition month between the manager's results and the strategy's results occurs in the middle of a quarter, that quarter or year will be shaded **gold** in the Investment Results and Portfolio Quarterly Returns sections of the profile and labeled Transition.

The manager exercises discretion in selecting securities for your account, but differences between the manager's prior gross results and the strategy's ongoing gross results may arise from variations in who executes the strategy or how it is implemented:

- Some managers may deliver a model portfolio to Morgan Stanley, which may ultimately be responsible for executing those investment decisions.
- In some cases, the manager may act as an "executing manager," which means it implements its investment decisions and transactions directly instead of delivering instructions to Morgan Stanley.
- The manager's prior performance results are based on accounts that do not participate in the Select UMA program, with investment and operational differences such as account size and/or level of customization.
- There may be other reasons why the performance results differ from those of individual Select UMA accounts managed in the same or a substantially similar investment strategy. For example, Morgan Stanley may deviate from strategy models when applying client-requested restrictions.

If you have any questions about any of the information included in this profile, please contact your Morgan Stanley team.

Past performance is not a guarantee of future results. Actual individual account results may differ from the performance shown in this profile. There is no guarantee that any investment strategy will achieve its intended results under all market conditions. Do not rely upon this profile as the sole basis for your investment decisions.

For MAPS Third Party Model Portfolios, 'Manager' illustrated performance is that of the Model Portfolio Provider.

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1345 Avenue of the Americas
New York, New York 10105

Style: International Equities
Sub-Style: Growth-oriented
Firm AUM: \$669.0 billion
Firm Strategy AUM: \$661.6 million

Year Founded: 1971
GIMA Status: Approved
Program Inception Date: 06/15/2018
Strategy Minimum: \$25,000

STRATEGY OVERVIEW

AB Concentrated International Growth is a portfolio of approximately 25 to 30 stocks that seeks to generate outperformance through superior stock selection driven by the firm's proprietary fundamental research. Our bottom-up research identifies the most attractive investment candidates great businesses that appear to offer the best long-term growth potential and are trading at attractive valuations. We have been using this approach in our Concentrated International Growth portfolios since 2006, and it has allowed us to deliver strong performance to our clients over time. Because this strategy expects to hold a concentrated portfolio of a limited number of securities, a decline in the value of these investments would cause the portfolio's overall value to decline to a greater degree than that of a less concentrated portfolio.

TARGET PORTFOLIO CHARACTERISTICS

| | |
|-------------------------------|----------------------------------|
| Number of security holdings: | 25 to 30 |
| P/E ratio: | Similar to/Above the S&P 500 |
| Cash level over market cycle: | 0 to 5% |
| Risk (standard deviation): | Similar to the S&P 500 |
| Average turnover rate: | 30 to 40% |
| Use ADRs: | 75 to 100% |
| Capitalization: | Mega, Large and Medium companies |
| Eligible Investments: | Individual Stocks |

PORTFOLIO'S EQUITY SECTOR WEIGHTINGS +

| Sector | -----09/23----- | | 03/23 |
|------------------------|-----------------|----------|-------|
| | AB | Index*** | AB |
| Energy | 0.00 | 0.00 | 0.00 |
| Materials | 3.53 | 0.00 | 2.43 |
| Industrials | 18.22 | 0.00 | 20.03 |
| Consumer Discretionary | 19.57 | 0.00 | 16.17 |
| Consumer Staples | 13.98 | 0.00 | 14.00 |
| Health Care | 15.53 | 0.00 | 14.94 |
| Financials | 11.27 | 0.00 | 14.04 |
| Information Technology | 13.33 | 0.00 | 12.27 |
| Communication Services | 1.78 | 0.00 | 3.10 |
| Utilities | 0.00 | 0.00 | 0.00 |
| Miscellaneous | 0.00 | 0.00 | 0.00 |
| Real Estate/REITs | 0.00 | 0.00 | 0.00 |
| Cash/Cash Equivalents | 2.79 | 0.00 | 3.01 |

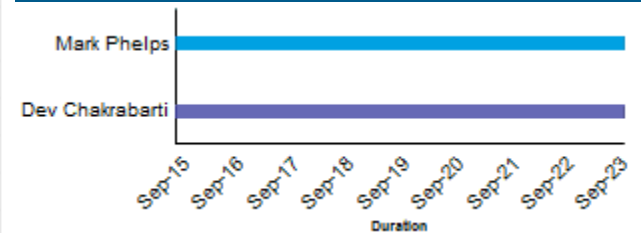
PORTFOLIO STATISTICS

| | -----09/23----- | | 03/23 |
|--------------------------------|-----------------|----------|--------|
| | AB | Index*** | AB |
| Number of security holdings | 33 | — | 33 |
| Dividend Yield | 1.5% | — | 1.2% |
| Distribution Rate | — | — | — |
| Wtd avg P/E ratio ¹ | 26.04x | — | 34.89x |
| Wtd avg portfolio beta | 1.02 | — | 1.01 |
| Mega capitalization + | 29.6% | 0.0% | 31.1% |
| Large capitalization + | 58.3% | 0.0% | 56.3% |
| Medium capitalization + | 12.2% | 0.0% | 12.6% |
| Small capitalization + | 0.0% | 0.0% | 0.0% |
| Micro capitalization + | 0.0% | 0.0% | 0.0% |

PORTFOLIO'S TOP FIVE SECURITY HOLDINGS

| | % |
|----------------------------|-----|
| NOVO-NORDISK A/S-SPONS ADR | 4.7 |
| NESTLE SA-SPONS ADR | 4.6 |
| GENMAB A/S -SP ADR | 4.5 |
| LONZA GROUP AG-UNSPON ADR | 4.3 |
| COMPASS GROUP PLC-SPON ADR | 4.3 |

PORTFOLIO MANAGER DETAILS



MANAGER'S INVESTMENT STRATEGY

- Top-down / portfolio structures based on economic trends
- Bottom-up / portfolio structure based on individual securities

¹The P/E used here is calculated by the harmonic mean.

⁺Total may not equal 100% due to rounding.

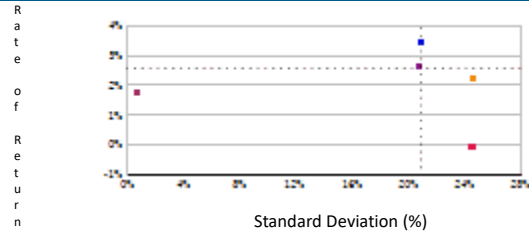
^{***}Index : MSCI AC Wid xUS Nt

| MANAGER'S INVESTMENT PROCESS | RISK CONSIDERATIONS | PORTFOLIO'S ALLOCATION HISTORY (%) ⁺ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|--|-------|-------|-------|-------|-------|-------------|---|---|---|---|-----------------|----|----|---|---|------|---|---|---|---|----------------------|---|---|----|----|-----------------------|---|---|---|---|
| <p>• The Team applies a disciplined investment process focused on delivering superior, sustainable returns by investing in concentrated portfolios of high-quality, steadily growing businesses. The process is rooted in fundamental analysis and features four distinct steps: Discovery – Screening the Broad Universe: The initial universe consists of approximately 1,500 stocks. Identifying Quality – Focusing on the Opportunity Set: We then narrow down the universe to an opportunity set of approximately 100 high quality growth companies, which are industry leaders with consistent positive earnings and a high degree of predictability. Additionally, we integrate ESG factors in our equity research and investment process to help us focus on the highest quality growth opportunities. Model and Discuss - Evaluating the Best Candidates: We then further reduce the opportunity set to our final investment universe of approximately 60 companies globally. The identification of this universe is a team-based, collegial process that actively involves all members and reflects their collective research, analytical judgement and experience. The Team conducts proprietary fundamental research on every company in this final investment universe. Portfolio Construction – Investing in Compelling Stocks: We select stocks for the portfolio using a similar collaborative team process. The stock selection is led by Mark Phelps, Chief Investment Officer and Dev Chakrabarti, Co-Chief Investment Officer who together, share the ultimate responsibilities for the portfolio. Once we determine a target price for each stock in the universe based on the above valuation process, we rank the stocks by relative price attractiveness and begin to build a diversified portfolio. Generally, we concentrate holdings in those with the greatest appreciation potential and sell off those that appear to be fully valued. Individual security weights will range from 2% to 8%. There are no limits on sector or industry allocations.</p> | <p>Equity securities prices may fluctuate in response to specific situations for each company, industry, market conditions and general economic environment. Companies paying dividends can reduce or cut payouts at any time. Strategies that invest a large percentage of assets in only one industry sector (or in only a few sectors) are more vulnerable to price fluctuation than portfolios that diversify among a broad range of sectors. Investing in securities entails risks, including: International investing should be considered one component of a complete and diversified investment program. Investing in foreign markets entails greater risks than those normally associated with domestic markets such as foreign political, currency, economic and market risks. Growth investing does not guarantee a profit or eliminate risk. The stocks of these companies can have relatively high valuations. Because of these high valuations, an investment in a growth stock can be more risky than an investment in a company with more modest growth expectations. Value investing does not guarantee a profit or eliminate risk. Not all companies whose stocks are considered to be value stocks are able to turn their business around or successfully employ corrective strategies which would result in stock prices that do not rise as initially expected. Morgan Stanley offers investment program services through a variety of investment programs, which are opened pursuant to written client agreements. Each program offers investment managers, funds and features that are not available in other programs; conversely, some investment managers, funds or investment strategies may be available in more than one program. Morgan Stanley's investment advisory programs may require a minimum asset level and, depending on a client's specific investment objectives and financial position, may not be appropriate for the client. Please see the applicable program disclosure document for more information, available at www.morganstanley.com/ADV or from your Financial Advisor.</p> | <table border="1"> <thead> <tr> <th></th> <th>09/23</th> <th>06/23</th> <th>03/23</th> <th>12/22</th> </tr> </thead> <tbody> <tr> <td>U.S. Stocks</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Non-U.S. Stocks</td> <td>97</td> <td>99</td> <td>0</td> <td>0</td> </tr> <tr> <td>ADRs</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>ADRs/Non-U.S. Stocks</td> <td>0</td> <td>0</td> <td>97</td> <td>97</td> </tr> <tr> <td>Cash/Cash Equivalents</td> <td>3</td> <td>1</td> <td>3</td> <td>3</td> </tr> </tbody> </table> | | 09/23 | 06/23 | 03/23 | 12/22 | U.S. Stocks | 0 | 0 | 0 | 0 | Non-U.S. Stocks | 97 | 99 | 0 | 0 | ADRs | 0 | 0 | 0 | 0 | ADRs/Non-U.S. Stocks | 0 | 0 | 97 | 97 | Cash/Cash Equivalents | 3 | 1 | 3 | 3 |
| | 09/23 | 06/23 | 03/23 | 12/22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| U.S. Stocks | 0 | 0 | 0 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Non-U.S. Stocks | 97 | 99 | 0 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ADRs | 0 | 0 | 0 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ADRs/Non-U.S. Stocks | 0 | 0 | 97 | 97 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cash/Cash Equivalents | 3 | 1 | 3 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>% PROCESS BASED ON</p> <ul style="list-style-type: none"> 0 Asset allocation - cash vs. stock 0 Industry or sector weighting 0 Stock Selection | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

See important notes and disclosures pages for a discussion of the sources of the performance data used to calculate the performance results and related analyses shown above.

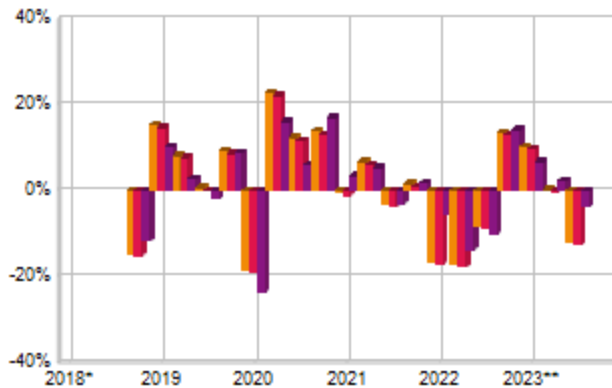
Morgan Stanley Composite Start Date: 02/2021³
 Strategy Inception Date: 04/2015³

RISK/RETURN ANALYSIS² - 5 YEARS ENDING 09/30/23



| | STD | ROR |
|---------------------|-------|-------|
| AB (Gross) | 24.73 | 2.21 |
| AB (Net) | 24.64 | -0.09 |
| Primary Benchmark | 20.91 | 2.58 |
| Market Benchmark | 21.00 | 3.44 |
| Risk-free Benchmark | 0.88 | 1.74 |

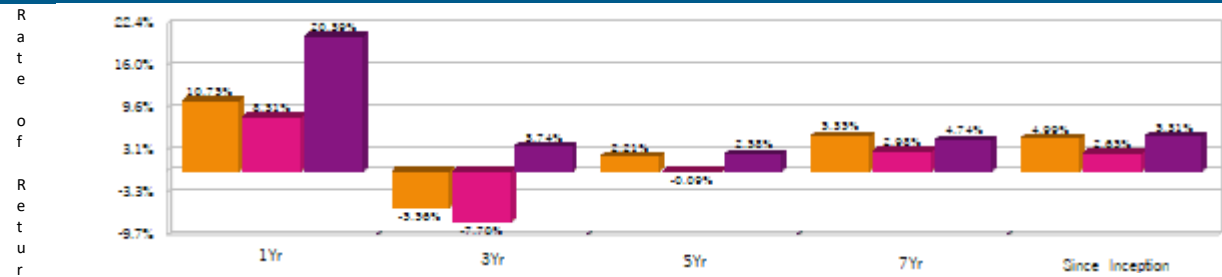
RISK VOLATILITY (%)²



*10/01/18-12/31/18 **01/01/23-09/30/23

| | Number Of | Up Qtrs. | Down Qtrs. |
|-------------------|-----------|----------|------------|
| AB (Gross) | 12 | 8 | 8 |
| AB (Net) | 11 | 9 | 9 |
| Primary Benchmark | 12 | 8 | 8 |

AVERAGE ANNUAL TOTAL RETURN (%) - PERIODS ENDING 09/30/23



INVESTMENT RESULTS²

| | Annual Rates of Return (%) | | | | | | | | 8 Year - Ending 09/30/23 | | |
|-------------------|----------------------------|-------|-------|--------|-------|-------|-------|--------|--------------------------|--------|-----------|
| | 2015* | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | Inc. Incpt. | Annual | Std. Dev. |
| AB (Gross) | 6.75 | -6.49 | 35.63 | -15.13 | 37.67 | 28.32 | 4.64 | -27.50 | 4.99 | 5.22 | 20.75 |
| AB (Net) | 5.56 | -8.66 | 32.65 | -17.08 | 34.65 | 25.46 | 2.31 | -29.19 | 2.65 | 2.86 | 20.67 |
| Primary Benchmark | -9.32 | 4.50 | 27.19 | -14.19 | 21.51 | 10.65 | 7.82 | -16.00 | 5.31 | 5.29 | 17.02 |
| Market Benchmark | -7.06 | 2.75 | 24.21 | -14.09 | 22.49 | 7.59 | 12.63 | -14.29 | 8.25 | 5.38 | 17.99 |

*09/01/2015-12/31/2015

PORTFOLIO'S QUARTERLY RETURNS (%)

| | Quarter1 | | Quarter2 | | Quarter3 | | Quarter4 | |
|------|----------|--------|----------|--------|----------|--------|----------|--------|
| | Gross | Net | Gross | Net | Gross | Net | Gross | Net |
| | 2015 | | | | | -0.09 | -0.68 | 6.85 |
| 2016 | -6.97 | -7.55 | -4.17 | -4.71 | 9.53 | 8.94 | -4.24 | -4.82 |
| 2017 | 9.82 | 9.22 | 9.61 | 9.01 | 8.61 | 8.01 | 3.74 | 3.16 |
| 2018 | 1.25 | 0.71 | -0.84 | -1.41 | -1.02 | -1.59 | -14.59 | -15.13 |
| 2019 | 15.44 | 14.82 | 8.26 | 7.67 | 0.75 | 0.17 | 9.34 | 8.74 |
| 2020 | -18.45 | -18.93 | 22.92 | 22.27 | 12.36 | 11.75 | 13.92 | 13.25 |
| 2021 | -0.52 | -1.09 | 6.87 | 6.27 | -3.15 | -3.70 | 1.63 | 1.07 |
| 2022 | -16.46 | -17.00 | -16.97 | -17.50 | -8.01 | -8.49 | 13.63 | 13.00 |
| 2023 | 10.33 | 9.75 | 0.35 | -0.22 | -11.98 | -12.47 | | |

PORTFOLIO'S RISK STATISTICS - PERIODS ENDING 09/30/23^{1,2}

| | 3 Year | 5 Year |
|---|--------|--------|
| Standard Deviation | 21.78% | 24.73% |
| Standard Deviation of Primary Benchmark | 18.20% | 20.91% |
| Sharpe Ratio | -0.34 | 0.02 |
| Sharpe Ratio of Primary Benchmark | 0.11 | 0.04 |
| Alpha | -8.71% | 0.14% |
| Beta | 1.11 | 1.10 |
| Downside Risk | 9.14% | 7.10% |
| R-Squared | 0.86 | 0.86 |
| Tracking Error | 8.34% | 9.46% |
| Information Ratio | -1.11 | -0.04 |

0 ■ Manager ■ Transition □ Select UMA

- Statistics are calculated using gross of fee performance only.
- MSCI AC Wld xUS Nt was used as the Primary Benchmark, the 90-Day T-Bills Index as the Risk-free Benchmark and MSCI World ex US Net was used as Market Benchmark
- For more information on these dates please see the Glossary of Terms section

PORTFOLIO DIVERSIFICATION² - R²(INCEPTION THROUGH 09/23)+

| | R ² |
|--------------------------|----------------|
| AB vs. Primary Benchmark | 0.84 |

+Statistics are calculated using gross of fee performance only.

IMPORTANT NOTES AND DISCLOSURES

COMPOSITE DISCLOSURES

The disclosures provided below apply to performance information in this profile, if any. Past performance is not a guarantee of future results. Actual individual account results may differ from the performance shown in this profile. There is no guarantee that this investment strategy will achieve its intended results under all market conditions. Do not rely upon this profile as the sole basis for your investment decisions.

Performance results in this profile are calculated assuming reinvestment of dividends and income. Returns for more than one calendar year are annualized and based on quarterly data. Returns for periods of less than a calendar year show the total return for the period and are not annualized. No representation is being made that any portfolio will or is likely to achieve profits or losses similar to those shown. Returns will fluctuate and an investment upon redemption may be worth more or less than its original value. All returns, even those for tax efficient strategies, are shown pre-tax.

Sources of Performance Results and Other Data: The performance data and certain other information for this strategy (including the data on page 1 of this profile) may include one or more of the following: (i) the performance results of a composite of Morgan Stanley accounts managed by the third party investment manager, (ii) the performance results for accounts and investment products managed by the third party investment manager, in the same or a substantially similar investment strategy outside of the applicable Morgan Stanley program, and/or (iii) in the case of Model Portfolio Strategies, the Model Portfolio Provider's results in managing accounts outside of the Morgan Stanley Select UMA program prior to Model Portfolio Strategy's inception in the Morgan Stanley Select UMA program. For periods through June 2012, the Fiduciary Services program operated through two channels – the Morgan Stanley channel and the Smith Barney channel and any performance and other data relating to Fiduciary Services accounts shown here for these periods is calculated using accounts in only one of these channels.) Please note that the Fiduciary Services program was closed on January 2, 2018. Although the Fiduciary Services and Select UMA programs are both Morgan Stanley managed account programs, the performance results and other features of similar investment strategies in the two programs may differ due to investment and operational differences. Performance in one program is not indicative of potential performance in the other. For example, the individual investment strategies in Select UMA program accounts may contain fewer securities, which would lead to a more concentrated portfolio. The automatic rebalancing, wash sale loss and tax harvesting features of the Select UMA program, which are not available in Fiduciary Services, also could cause differences in performance. In addition, any performance results included in this profile that are based on a third party investment manager's accounts that are not part of the Morgan Stanley program accounts or institutional accounts that are part of the Model Portfolio strategy may differ due to investment and operational differences as well. As such, performance results of the third party investment manager's composites and the third party Model Portfolio Strategies may differ from those of Select UMA accounts managed in the same or a substantially similar investment strategy. For example, in the case of Model Portfolio Strategies, Morgan Stanley, as the investment manager, may deviate from the Third Party Model Portfolios.

Manager Performance:

The performance results displayed herein represents the investment performance record for the Concentrated International Growth Managed Account Composite (the "Composite"). The Composite includes all fee-paying discretionary accounts. The Composite consists of accounts which invest in a concentrated portfolio of primarily ADRs and other dollar-denominated securities of large- and mid-capitalization companies with attractive long-term earnings growth prospects outside of the US, including those in emerging markets. Since inception to current, 100% of the Composite assets were in a non-fee paying proprietary account. The creation date of this Composite is October 2015. Performance results are shown in two formats. Pure gross returns do not reflect the deduction of any trading costs, fees or expenses. Pure gross of fee returns are supplemental to net returns. Net returns are calculated by deducting the highest applicable Managed Account fee (3.0% on an annual basis, or 0.25% on a monthly basis) on a monthly basis from the pure gross Composite monthly return. The Managed Account fee includes transaction costs, custodial service fees and investment advisory fees.

Morgan Stanley Performance:

The composite consists of **150** account(s) with a market value of **\$28.0 million** as of **09/30/2023**. In this profile, the performance from February 1, 2021 through July 31, 2023, consists of single strategy Select UMA accounts managed by the investment manager in this strategy, subject to any other limitations stated in this profile. Beginning August 1, 2023, performance composite returns consist of single strategy accounts and/or Investment Products managed by the investment manager in this strategy in multi-style Select UMA accounts, subject to any other limitations stated in this profile. Performance composites calculated by Morgan Stanley include all fee-paying portfolios with no investment restrictions and do not participate in tax management services. New accounts within select Managed Advisory Portfolio Solutions (MAPS) strategies are included in a composite, beginning with the second full calendar month of performance. New accounts in the remaining Select UMA strategies are included in a composite, beginning with the third full calendar month of performance. Terminated accounts are removed from a composite in the month in which they terminate (but prior performance of terminated accounts is retained). Performance is calculated on a total return basis and by asset weighting the individual portfolio returns using the beginning of period values.

Gross Performance: AB's gross results do not reflect a deduction of any investment advisory fees or program fees, charged by AB or Morgan Stanley, but are net of commissions charged on securities transactions.

Net Performance for all Periods: Net performance results reflect a deduction from gross performance of two components: 0.50% maximum quarterly (2.0% maximum annual) MS Advisory Fee plus the quarterly SMA Manager Fee currently charged by this investment manager to clients for managing their assets in this strategy in the Select UMA program. The SMA Manager Fees range from 0% to 0.1875% per Quarter (0% to 0.75% per year) and may differ from manager to manager, and from investment returns details in this report. Historical net fees reflect the maximum Advisory Fee as of October 1, 2018. The Morgan Stanley program fee, which differs among programs and clients, is described in the applicable Morgan Stanley ADV brochure, which is available at www.morganstanley.com/ADV or on request from your Financial Advisor. Morgan Stanley program fees are typically calculated and deducted on a monthly basis and have a compounding effect on performance.

Focus List, Approved List, and Watch Status:

Global Investment Manager Analysis ("GIMA") uses two methods to evaluate investment products in applicable advisory programs. In general, strategies that have passed a more thorough evaluation may be placed on the "Focus List", while strategies that have passed through a different and less comprehensive evaluation process may be placed on the "Approved List". Sometimes an investment product may be evaluated using the Focus List process but then placed on the Approved List instead of the Focus List.

Investment products may move from the Focus List to the Approved List, or vice versa. GIMA may also determine that an investment product no longer meets the criteria under either evaluation process and will no longer be recommended in investment advisory programs (in which case the investment product is given a "Not Approved" status).

GIMA has a "Watch" policy and may describe a Focus List or Approved List investment product as being on "Watch" if GIMA identifies specific areas that (a) merit further evaluation by GIMA and (b) may, but are not certain to, result in the investment product becoming "Not Approved". The Watch period depends on the length of time needed for GIMA to conduct its evaluation and for the investment manager to address any concerns. GIMA may, but is not obligated to, note the Watch status in this report with a "W" or "Watch" on the cover page.

For more information on the Focus List, Approved List, and Watch processes, please see the applicable Morgan Stanley ADV brochure (www.ms.com/adv). Your Financial Advisor or Private Wealth Advisor can provide on request a copy of a paper entitled "GIMA: At A Glance".

ADDITIONAL DISCLOSURES

Actual account holdings, performance and other data will vary depending on the size of an account, cash flows within an account, and restrictions on an account. Holdings are subject to change daily. The information in this profile is not a recommendation to buy, hold or sell securities.

Actual portfolio statistics may vary from target portfolio characteristics.

If this strategy includes eligible mutual funds or exchange traded funds in addition to individual stocks or bonds, the portfolio characteristics within this profile reflect the funds' underlying holdings.

The Top Five Portfolio Holdings listed herein are provided for informational purposes only and should not be deemed to be a recommendation to purchase or sell the securities mentioned. Portfolio characteristics in this profile are based on an allocation weight in the strategy model. There are no guarantees that any of the securities mentioned will be held in a client's account. It should not be assumed that the securities transactions or holdings discussed were or will prove to be profitable.

The Model Portfolio Provider or Investment Manager may use the same or substantially similar investment strategies, and may hold similar portfolios of investments, in other portfolios or products it manages (including mutual funds). These may be available at Morgan Stanley or elsewhere, and may cost an investor more or less than this strategy in Morgan Stanley's Select UMA program.

Generally, investment advisory accounts are subject to an annual asset-based fee (the "Fee") which is payable monthly in advance (some account types may be billed differently). In general, the Fee covers Morgan Stanley investment advisory services, custody of securities with Morgan Stanley, trade execution with or through Morgan Stanley or its affiliates, as well as compensation to any Morgan Stanley Financial Advisor. In addition, each account that is invested in a program that is eligible to purchase certain investment products, such as mutual funds, will also pay a Platform Fee (which is subject to a Platform Fee offset) as described in the applicable ADV brochure. Accounts invested in the Select UMA program may also pay a separate Sub-Manager fee, if applicable. If your account is invested in mutual funds or exchange traded funds (collectively "funds"), you will pay the fees and expenses of any funds in which your account is invested. Fees and expenses are charged directly to the pool of assets the fund invests in and are reflected in each fund's share price. These fees and expenses are an additional cost to you and would not be included in the Fee amount in your account statements. The advisory program you choose is described in the applicable Morgan Stanley Smith Barney LLC ADV Brochure, available at www.morganstanley.com/ADV.

Morgan Stanley or Executing Sub-Managers, as applicable, in some of Morgan Stanley's Separately Managed Account ("SMA") programs may affect transactions through broker-dealers other than Morgan Stanley or our affiliates. In such instance, you may be assessed additional costs by the other firm in addition to the Morgan Stanley and Sub-Manager fees. Those costs will be included in the net price of the security, not separately reported on trade confirmations or account statements. Certain sub-managers have historically directed most, if not all, of their trades to outside firms. Information provided by sub-managers concerning trade execution away from Morgan Stanley is summarized at: www.morganstanley.com/wealth/investmentsolutions/pdfs/adv/sotresponse.pdf. For more information on trading and costs, please refer to the ADV Brochure for your program(s), available at www.morganstanley.com/ADV, or contact your Financial Advisor/Private Wealth Advisor.

The portfolio may, at times, invest in exchange-traded funds (ETFs), which are a form of a security seeking to maintain continued full exposure to broad markets. **Please consider the investment objectives, risks, charges and expenses of exchange traded funds (ETFs) carefully before investing. The prospectus contains this and other information about the fund(s). To obtain a prospectus, contact your Financial Advisor. Please read the prospectus carefully before investing.**

Morgan Stanley investment advisory programs may require a minimum asset level and, depending on your specific investment objectives and financial position, may not be suitable for you. Investment advisory program accounts are opened pursuant to a written client agreement.

Consulting Group's unified managed account program, Select UMA, allows Financial Advisors to combine separately managed accounts (SMAs), mutual funds and exchange-traded funds (ETFs) within a single investment advisory account for clients.

Certain SMA strategies, ETFs and Mutual Funds that are sponsored, managed or sub advised by, or receive other services from, MSSB or our affiliates, including but not limited to Morgan Stanley Investment Management ("MSIM") and Eaton Vance Management ("EVM"), Boston Management and Research, Calvert Research and Management, Atlanta Capital Management Company and Parametric Portfolio Associates, may be included in a client's account. Morgan Stanley Global Investment Manager Analysis ("GIMA") evaluates certain investment products for the purposes of some – but not all – of Morgan Stanley Smith Barney LLC's investment advisory programs. Please see the applicable Form ADV, which can be accessed at www.morganstanley.com/adv, for information about affiliated investment products that are not reviewed or evaluated by GIMA, as well as additional disclosures and conflicts of interest applicable to affiliated products, that could be included in a strategy.

Diversification does not guarantee a profit or protect against a loss.

No obligation to notify

Morgan Stanley has no obligation to notify you when information in this profile changes.

Sources of information

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Please note that the primary benchmark "since inception" performance is as of the benchmark inception date, and the strategy "since inception" performance is as of the strategy inception date.

INDEX DESCRIPTIONS

90-Day T-Bills

The 90-Day Treasury Bill is a short-term obligation issued by the United States government. T-bills are purchased at a discount to the full face value, and the investor receives the full value when they mature. The difference of discount is the interest earned. T-bills are issued in denominations of \$10,000 auction and \$1,000 increments thereafter.

MSCI World ex US Net

The MSCI World Index ex USA: The MSCI World Index is a free float-adjusted market capitalization weighted index that is designed to measure the equity performance of developed markets. The MSCI World Index consists of the following 23 developed market country indexes: Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, the United Kingdom, and the United States (as of June 2014). This index is excluding the United States. Net total return indices reinvest dividends after the deduction of withholding taxes, using (for international indices) a tax rate applicable to non-resident institutional investors who do not benefit from double taxation treaties.

S&P 500

The S&P 500 Total Return has been widely regarded as the best single gauge of the large cap U.S. equities market since the index was first published in 1957. The index has over \$5.58 trillion benchmarked, with index assets comprising approximately \$1.31 trillion of this total. The index includes 500 leading companies in leading industries of the U.S. economy, capturing 75% coverage of U.S. equities. This index includes dividend reinvestment.

Indices are unmanaged and have no expenses. You cannot invest directly in an index. Depending on your account holdings and investment objectives, indices included may not be an appropriate measure for comparison purposes and are presented for illustration only. The strategy shown does not necessarily seek to track the index, may not be restricted to securities in the index and may be more volatile than the index. The benchmark presented may differ from the benchmark assigned by the manager.

GLOSSARY OF TERMS

Alpha is a mathematical estimate of risk-adjusted return expected from a portfolio above and beyond the benchmark return at any point in time.

American Depositary Receipts (ADRs) are receipts for shares of a foreign-based corporation held in the vault of a U.S. bank.

Average Portfolio Beta is a measure of the sensitivity of a benchmark or portfolio's rates of return to changes against a market return. The market return is the S&P 500 Index. It is the coefficient measuring a stock or a portfolio's relative volatility.

Beta is a measure of the sensitivity of a portfolio's rates of return to changes in the market return. It is the coefficient measuring a stock or a portfolio's relative volatility.

Bottom-Up Stock Selection Emphasis primarily on individual stock selection. Considerations of economic and industry factors are of secondary importance in the investment decision-making process.

Capitalization is defined as the following: Mega (Above \$100 billion), Large (\$12 to \$100 billion), Medium (\$2.5 - \$12 billion), Small (\$.50 - \$2.5 billion) and Micro (below \$.50 billion).

Distribution Rate is defined as the most recent distribution paid, annualized, and then divided by the current market price. Distribution rate may consist of investment income, short-term capital gains, long-term capital gains, and /or returns of capital.

Dividend a portion of a company's profit paid to common and preferred shareholders.

Dividend Yield annual dividend per share divided by price per share. Dividend Yield for the portfolio is a weighted average of the results for the individual stocks in the portfolio.

Downside Risk is a measure of the risk associated with achieving a specific target return. This statistic separates portfolio volatility into downside risk and upside uncertainty. The downside considers all returns below the target return, while the upside considers all returns equal to or above the target return.

Duration is a measure of price sensitivity expressed in years.

High Grade Corporate Bonds corporate bonds from issuers with credit ratings of AA or AAA.

Information Ratio is a measure of the investment manager's skill to add active value against a given benchmark relative to how stable that active return has been. Essentially, the information ratio explains how significant a manager's alpha is. Therefore, the higher the information ratio, the more significant the alpha.

Investment Grade Bonds are those rated by Standard & Poor's AAA (highest rated), AA, A or BBB (or equivalent rating by other rating agencies or, in the case of securities not rated, by the investment manager).

Morgan Stanley Composite Start Date is the date when Morgan Stanley began to calculate the composite performance of the strategy using qualifying advisory accounts.

Program Inception Date is the date that the strategy was launched in the Select UMA program.

Price/Book Ratio (P/B) weighted average of the stocks' price divided by book value per share. Book value per share is defined as common equity, including intangibles, divided by shares outstanding times the adjustment factor.

Price/Cash Flow Ratio a ratio used to compare a company's market value to its cash flow. It is calculated by dividing the company's market cap by the company' operating cash flow in the most recent fiscal year (or the most recent four fiscal quarters); or, equivalently, divide the per-share stock price by the per-share operating cash flow.

Price/Earnings Ratio (P/E Ratio) shows the multiple of earnings at which a stock sells. Determined by dividing current stock price by current earnings per share (adjusted for stock splits). Earnings per share for the P/E ratio are determined by dividing earnings for past 12 months by the number of common shares outstanding. The P/E ratio shown here is calculated by the harmonic mean.

Price/Sales Ratio determined by dividing current stock price by revenue per share (adjusted for stock splits). Revenue per share for the P/S ratio is determined by dividing revenue for past 12 months by number of shares outstanding.

R2 (R-Squared)/Portfolio Diversification indicates the proportion of a security's total variance that is benchmark-related or is explained by variations in the benchmark.

Sharpe Ratio measures the efficiency, or excess return per unit of volatility, of a manager's returns. It evaluates managers' performance on a volatility-adjusted basis.

Standard Deviation is a statistical measure of historical variability or spread of returns around a mathematical average return that was produced by the investment manager over a given measurement period. The higher the standard deviation, the greater the variability in the investment manager's returns relative to its average return.

Strategy Inception Date is the date that the Manager started to calculate the performance of the strategy.

Top-Down/Economic Analysis Emphasis primarily on macroeconomic trends as opposed to bottom-up stock selection.

Tracking Error represents the standard deviation of the difference between the performance of the investment strategy and the benchmark. This provides a historical measure of the variability of the investment strategy's returns relative to its benchmark.

U.S. Treasury Bonds a marketable, fixed interest U.S. government debt security with a maturity of more than 10 years. Treasury bonds make interest payments semi-annually and the income that holders receive is only taxed at the federal level.

Volatility a measure of risk based on the standard deviation of the asset return. Volatility is a variable that appears in option pricing formulas, where it denotes the volatility of the underlying asset return from now to the expiration of the option. There are volatility indexes. Such as a scale of 1-9; a higher rating means higher risk.

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