

MFS® Blended Research® Value Equity Fund

(Class R6 Shares)

Fourth quarter 2023 investment report

NOT FDIC INSURED MAY LOSE VALUE NOT A DEPOSIT

Before investing, consider the fund's investment objectives, risks, charges, and expenses. For a prospectus, or summary prospectus, containing this and other information, contact MFS or view online at mfs.com. Please read it carefully.

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Performance and attribution results are for the fund or share class depicted and do not reflect the impact of your contributions and withdrawals. Your personal performance results may differ.

Portfolio characteristics are based on equivalent exposure, which measures how a portfolio's value would change due to price changes in an asset held either directly or, in the case of a derivative contract, indirectly. The market value of the holding may differ.

Fund Risks



The fund may not achieve its objective and/or you could lose money on your investment in the fund.

Stock: Stock markets and investments in individual stocks are volatile and can decline significantly in response to or investor perception of, issuer, market, economic, industry, political, regulatory, geopolitical, environmental, public health, and other conditions.

Value: The portfolio's investments can continue to be undervalued for long periods of time, not realize their expected value, and be more volatile than the stock market in general.

Strategy: There is no assurance that the portfolio's predicted tracking error will equal its target predicted tracking error at any point in time or consistently for any period of time, or that the portfolio's predicted tracking error and actual tracking error will be similar. The portfolio's strategy to target a predicted tracking error of approximately 2% compared to the Index and to blend fundamental and quantitative research may not produce the intended results. In addition, MFS fundamental research is not available for all issuers.

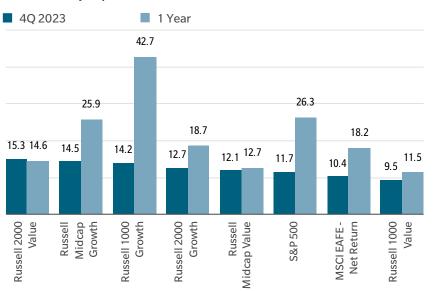
Quantitative Strategy: MFS' investment analysis, development and use of quantitative models, and selection of investments may not produce the intended results and/or can lead to an investment focus that results in underperforming portfolios with similar investment strategies and/or the markets in which the portfolio invests. The proprietary and third party quantitative models used by MFS may not produce the intended results for a variety of reasons, including the factors used, the weight placed on each factor, changing sources of market return, changes from the market factors' historical trends, and technical issues in the development, application, and maintenance of the models (e.g., incomplete or inaccurate data, programming/software issues, coding errors and technology failures).

Please see the prospectus for further information on these and other risk considerations.

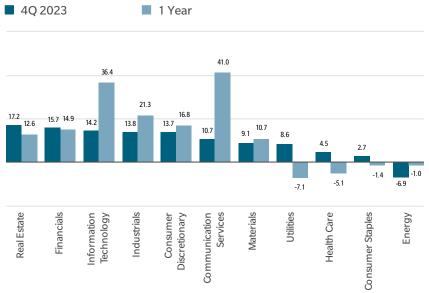
Market Overview







Sector performance (%) (USD) as of 31-Dec-23



Source for benchmark performance SPAR, FactSet Research Systems Inc. All indices represent total return unless otherwise noted.

Source: FactSet. Sector performance based on MSCI sector classification. The analysis of Russell 1000® Value Index constituents are broken out by MSCI defined sectors.

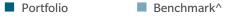
US equities market review as of 31 December 2023

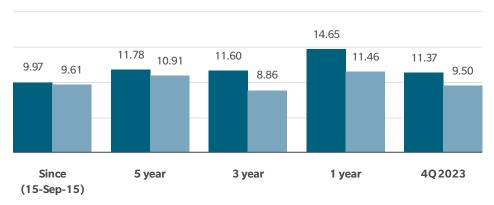
- The US market, as measured by the S&P 500 Index, finished strongly higher in Q4 2023. This was driven by falling long-term interest rates, a resilient economy and easing inflation.
- Economic growth in the United States expanded sharply during Q3 2023, with GDP increasing 4.9%. This was notably higher than the 2.1% for Q2, with the acceleration mainly due to an upturn in exports and an increase in consumer spending. As inflation has continued to come down, the US Federal Reserve updated its long-
- term projections showing a lower federal funds rate in 2024, which would indicate several rate cuts.
- For the quarter, growth outperformed value in the large-cap and midcap spaces but value outperformed growth in the small-cap space. Real estate, technology and financials were the bestperforming sectors, and energy, consumer staples and health care the worst.

Executive Summary









Performance data shown represent past performance and are no guarantee of future results. Investment return and principal value fluctuate so your shares, when sold, may be worth more or less than the original cost; current performance may be lower or higher than quoted. For most recent month-end performance, please visit mfs.com.

Performance results reflect any applicable expense subsidies and waivers in effect during the periods shown. Without such subsidies and waivers the fund's performance results would be less favorable. All results assume the reinvestment of dividends and capital gains.

Shares are available without a sales charge to eligible investors.

Source for benchmark performance SPAR, FactSet Research Systems Inc.

For periods of less than one-year returns are not annualized.

| Position weights (%) as of 31-Dec-23 | Portfolio | Benchmark^^ |
|--------------------------------------|-----------|-------------|
| Top overweights | _ | |
| UNITED STATES STEEL CORP | 1.6 | 0.1 |
| PHILLIPS 66 (EQ) | 1.7 | 0.3 |
| VERTEX PHARMACEUTICALS INC | 1.5 | 0.0 |
| Top underweights | | |
| BERKSHIRE HATHAWAY INC (EQ) | 1.8 | 3.2 |
| PROCTER & GAMBLE CO/THE | 0.2 | 1.4 |
| EXXON MOBIL CORP | 0.8 | 2.0 |
| | | |

^{^^} Russell 1000® Value Index

[^] Russell 1000® Value Index

Performance Results



Performance results (%) R6 shares at NAV (USD) as of 31-Dec-23

| Period | Portfolio | Benchmark^ | Excess return vs benchmark |
|------------------|-----------|------------|-------------------------------|
| 4Q 2023 | 11.37 | 9.50 | 1.87 |
| 3Q 2023 | -2.17 | -3.16 | 0.99 |
| 2Q 2023 | 4.70 | 4.07 | 0.62 |
| 1Q 2023 | 0.52 | 1.01 | -0.49 |
| 2023 | 14.65 | 11.46 | 3.19 |
| 2022 | -4.10 | -7.54 | 3.44 |
| 2021 | 26.43 | 25.16 | 1.27 |
| 2020 | 1.75 | 2.80 | -1.05 |
| 2019 | 23.38 | 26.54 | -3.17 |
| Life (15-Sep-15) | 9.97 | 9.61 | 0.36 |
| 5 year | 11.78 | 10.91 | 0.87 |
| 3 year | 11.60 | 8.86 | 2.75 |
| 1 year | 14.65 | 11.46 | 3.19 |

Performance data shown represent past performance and are no guarantee of future results. Investment return and principal value fluctuate so your shares, when sold, may be worth more or less than the original cost; current performance may be lower or higher than quoted. For most recent month-end performance, please visit mfs.com. Performance results reflect any applicable expense subsidies and waivers in effect during the periods shown. Without such subsidies and waivers the fund's performance results would be less favorable. All results assume the reinvestment of dividends and capital gains.

Shares are available without a sales charge to eligible investors.

Source for benchmark performance SPAR, FactSet Research Systems Inc.

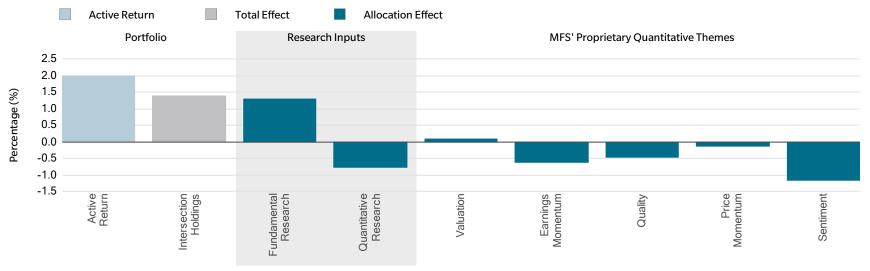
For periods of less than one-year returns are not annualized.

[^] Russell 1000® Value Index

Investment Process Performance Drivers

Relative to Russell 1000® Value Index (USD) - fourth quarter 2023





Please note that the figures provided above do not total to the active return.

Active return represents the difference between the portfolio return and the benchmark return over the time period examined. Active return not explained by the total effect of the intersection holdings will be captured by the total effect of non-intersection stocks, and is not shown in this summary. Intersection holdings represent stocks that are considered attractive from both fundamental and quantitative research sources.

Active return not captured by the allocation effects associated with each respective factor within Research Inputs and Quantitative Themes will be captured by selection and interaction effects, which are not included in this summary.

Results are calculated based on a Brinson-Fachler based performance attribution analysis, grouped by a single factor, generated utilizing Factset's Portfolio Analysis platform. Attributions attempt to decompose a portfolio's performance relative to a benchmark by grouping securities into discrete buckets and attributing returns across these groupings along three dimensions: the allocation effect, the selection effect, and the interaction effect. The groupings are based on beginning of period ratings and scores, rebalanced monthly. The groupings do not reflect intra-month ratings and score changes and may not align with the actual trade rebalance dates of the portfolio. Results are based upon daily holdings to generate individual security returns and do not include expenses, intra-day trading, or intra-day pricing impacts. As a result, portfolio and benchmark returns generated through attribution analysis will likely differ from actual returns.

Total effect represents the combination of allocation, selection and interaction effects associated with Intersection Holdings. MFS defines intersection holdings as stocks with a Fundamental buy rating that are scored within the most attractive tercile of MFS' overall Quantitative Model score. MFS Fundamental analysts rate stocks with a buy, hold or sell rating. Not all stocks are fundamentally rated and stocks without a fundamental rating are treated the same as hold rated stocks. MFS' proprietary quantitative stock selection model ranks stocks on a scale of 1-100.

Allocation Effect represents the contribution to relative performance associated with an overweight or underweight to a particular grouping of stocks from a single Brinson Fachler attribution (i.e., the contribution associated with investments in top quintile stocks based on valuation). It is calculated daily as the difference between the stock portfolio weight of a grouping and benchmark weight for that same grouping, multiplied by the difference between the benchmark's stock grouping return and overall benchmark return. The daily allocation effects are geometrically linked over the reporting period.

Performance Drivers - Fundamental Research

Relative to Russell 1000® Value Index (USD) - fourth quarter 2023



| | Portfolio | Benchmark | Variation | Attribution Analysis | | |
|--------------------------|-----------------|-----------------|------------------------|----------------------|----------------------------------|-----------------|
| Fundamental Research | Total Return | Total Return | Average Weight Diff | Allocation Effect | Selection Effect ¹ | Total Effect |
| Fundamental Buy | 12.5 | 11.4 | 42.7 | 0.8 | 0.9 | 1.8 |
| Fundamental Hold/unrated | 6.7 | 8.5 | -39.5 | 0.4 | -0.2 | 0.2 |
| Fundamental Sell | 1.8 | 4.8 | -4.6 | 0.2 | -0.1 | 0.2 |
| Cash | 1.3 | - | 1.4 | -0.1 | - | -0.1 |
| Total | 11.5 | 9.5 | - | 1.3 | 0.7 | 2.0 |

¹ Stock selection includes interaction effect. Interaction effect is the portion of the portfolio's relative performance attributable to combining allocation decisions with stock selection decisions. This effect measures the relative strength of the manager's convictions. The interaction effect is the weight differential times the return differential. Stocks without a rating are treated the same as hold rated stocks for the purpose of creating a blended research score. Stocks without a fundamental rating accounted for 0.8% of the portfolio and 12.1% of the index.

Attribution results are generated by the FactSet application utilizing a methodology that is widely accepted in the investment industry. Results are based upon daily holdings using a buy-and-hold methodology to generate individual security returns and do not include fees or expenses. As such, attribution results are essentially estimates and do not aggregate to the total return of the portfolio, which can be found elsewhere in this presentation. Recent geopolitical events may have impacted or disrupted the pricing of specific securities including the use of fair valuation approaches. Fair valuation practices across pricing sources index providers, pricing vendors, MFS - may not align due to security specific considerations or timing of fair valuation parameters. For instance, decisions to use stale prices vs fair value or on the level of haircut when fair valuing securities are typical sources of discrepancy between pricing sources observed during the events. This may further compound differences between attribution results and actual performance. To obtain the contribution calculation methodology and a complete list of every holding's contribution to the overall portfolio's performance during the measurement period, please email DLAttributionGrp@MFS.com.

Performance Drivers - Quantitative Research



| | Portfolio | Benchmark | Variation | | Attribution Analysis | |
|-----------------------|-----------------|-----------------|------------------------|----------------------|----------------------------------|-----------------|
| Quantitative Research | Total Return | Total Return | Average Weight Diff | Allocation Effect | Selection Effect ¹ | Total Effect |
| Quant Q1 - Best | 12.6 | 8.8 | 23.0 | -0.1 | 1.7 | 1.6 |
| Quant Q2 | 9.6 | 6.6 | -0.7 | 0.0 | 0.7 | 0.7 |
| Quant Q3 | 12.1 | 9.3 | -3.5 | -0.0 | 0.6 | 0.5 |
| Quant Q4 | 9.9 | 13.9 | -11.5 | -0.5 | -0.4 | -0.9 |
| Quant Q5 - Worst | 16.6 | 10.1 | -9.4 | -0.1 | 0.1 | 0.0 |
| Cash | 1.3 | - | 1.4 | -0.1 | - | -0.1 |
| Unassigned | 15.5 | 3.1 | 0.7 | -0.0 | 0.1 | 0.1 |
| Total | 11.5 | 9.5 | - | -0.8 | 2.8 | 2.0 |

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Performance Drivers - Valuation



| | Portfolio | Benchmark | Variation | Attribution Analysis | | |
|----------------------|-----------------|-----------------|------------------------|----------------------|----------------------------------|-----------------|
| Valuation | Total Return | Total Return | Average Weight Diff | Allocation Effect | Selection Effect ¹ | Total Effect |
| Valuation Q1 - Best | 12.5 | 13.0 | 12.4 | 0.4 | -0.2 | 0.3 |
| Valuation Q2 | 9.7 | 8.7 | 0.2 | -0.0 | 0.2 | 0.2 |
| Valuation Q3 | 11.5 | 7.9 | -2.7 | -0.0 | 0.6 | 0.6 |
| Valuation Q4 | 10.8 | 8.1 | -3.2 | 0.0 | 0.8 | 0.9 |
| Valuation Q5 - Worst | 21.9 | 12.1 | -8.8 | -0.2 | 0.4 | 0.2 |
| Cash | 1.3 | - | 1.4 | -0.1 | - | -0.1 |
| Unassigned | 15.5 | 3.1 | 0.7 | -0.0 | 0.1 | 0.1 |
| Total | 11.5 | 9.5 | - | 0.1 | 1.9 | 2.0 |

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Performance Drivers - Earnings Momentum



| | Portfolio | Benchmark | Variation | | | |
|------------------------------|-----------------|-----------------|------------------------|----------------------|----------------------------------|-----------------|
| Earnings Momentum | Total Return | Total Return | Average Weight Diff | Allocation Effect | Selection Effect ¹ | Total Effect |
| Earnings Momentum Q1 - Best | 13.5 | 7.6 | 0.1 | 0.0 | 1.0 | 1.1 |
| Earnings Momentum Q2 | 9.2 | 7.4 | 6.8 | -0.1 | 0.7 | 0.6 |
| Earnings Momentum Q3 | 12.7 | 9.5 | -0.9 | -0.2 | 0.7 | 0.5 |
| Earnings Momentum Q4 | 13.5 | 11.8 | -3.6 | -0.1 | 0.2 | 0.1 |
| Earnings Momentum Q5 - Worst | 13.5 | 13.4 | -4.5 | -0.2 | -0.0 | -0.2 |
| Cash | 1.3 | - | 1.4 | -0.1 | - | -0.1 |
| Unassigned | 15.5 | 3.1 | 0.7 | -0.0 | 0.1 | 0.1 |
| Total | 11.5 | 9.5 | - | -0.6 | 2.6 | 2.0 |

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Performance Drivers - Quality



| | Portfolio | Benchmark | Variation | | | |
|--------------------|-----------------|-----------------|------------------------|----------------------|----------------------------------|-----------------|
| Quality | Total Return | Total Return | Average Weight Diff | Allocation Effect | Selection Effect ¹ | Total Effect |
| Quality Q1 - Best | 12.5 | 8.0 | 11.5 | -0.2 | 1.2 | 1.0 |
| Quality Q2 | 10.3 | 5.6 | -3.1 | 0.1 | 1.3 | 1.4 |
| Quality Q3 | 13.6 | 12.7 | 0.1 | 0.0 | 0.1 | 0.1 |
| Quality Q4 | 10.9 | 11.8 | -7.0 | -0.1 | -0.0 | -0.2 |
| Quality Q5 - Worst | 10.0 | 12.3 | -3.7 | -0.1 | -0.2 | -0.3 |
| Cash | 1.3 | - | 1.4 | -0.1 | - | -0.1 |
| Unassigned | 15.5 | 3.1 | 0.7 | -0.0 | 0.1 | 0.1 |
| Total | 11.5 | 9.5 | - | -0.5 | 2.5 | 2.0 |

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Performance Drivers - Price Momentum



| | Portfolio | Portfolio Benchmark Variation | | Attribution Analysis | | | |
|---------------------------|-----------------|-------------------------------|------------------------|----------------------|----------------------------------|-----------------|--|
| Price Momentum | Total Return | Total Return | Average Weight Diff | Allocation Effect | Selection Effect ¹ | Total Effect | |
| Price Momentum Q1 - Best | 15.2 | 12.1 | 6.7 | 0.1 | 0.7 | 0.8 | |
| Price Momentum Q2 | 13.5 | 11.3 | 0.3 | 0.1 | 0.5 | 0.6 | |
| Price Momentum Q3 | 11.3 | 7.7 | -2.2 | 0.0 | 0.8 | 0.8 | |
| Price Momentum Q4 | 11.0 | 7.6 | -1.1 | -0.1 | 0.9 | 0.8 | |
| Price Momentum Q5 - Worst | 7.2 | 13.7 | -5.8 | -0.2 | -0.7 | -1.0 | |
| Cash | 1.3 | - | 1.4 | -0.1 | - | -0.1 | |
| Unassigned | 15.5 | 3.1 | 0.7 | -0.0 | 0.1 | 0.1 | |
| Total | 11.5 | 9.5 | - | -0.1 | 2.1 | 2.0 | |

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Performance Drivers - Sentiment



| | Portfolio | Benchmark | Variation | | Attribution Analysis | |
|----------------------|-----------------|-----------------|------------------------|----------------------|----------------------------------|-----------------|
| Sentiment | Total Return | Total Return | Average Weight Diff | Allocation Effect | Selection Effect ¹ | Total Effect |
| Sentiment Q1 - Best | 12.1 | 7.9 | 12.5 | -0.2 | 1.8 | 1.6 |
| Sentiment Q2 | 8.6 | 6.7 | 1.6 | -0.0 | 0.7 | 0.7 |
| Sentiment Q3 | 13.6 | 11.2 | -3.0 | -0.1 | 0.5 | 0.4 |
| Sentiment Q4 | 9.9 | 13.2 | -7.1 | -0.1 | -0.2 | -0.3 |
| Sentiment Q5 - Worst | 30.6 | 17.5 | -6.1 | -0.5 | 0.3 | -0.3 |
| Cash | 1.3 | - | 1.4 | -0.1 | - | -0.1 |
| Unassigned | 15.5 | 3.1 | 0.7 | -0.0 | 0.1 | 0.1 |
| Total | 11.5 | 9.5 | - | -1.2 | 3.2 | 2.0 |

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Performance Drivers - Sectors



| Relative to Rus | ssell 1000® Value Index (USD) - 2023 | Average relative weighting (%) | Portfolio returns (%) | Benchmark returns (%) | Sector allocation ¹ (%) | Stock - selection²(%) | Relative contribution (%) |
|-----------------|---|--------------------------------|--------------------------|--------------------------|---------------------------------------|--------------------------------|---------------------------------|
| Contributors | Information Technology | -0.7 | 22.6 | 14.2 | -0.0 | 0.7 | 0.6 |
| | Materials | -0.7 | 24.6 | 9.1 | 0.0 | 0.6 | 0.6 |
| | Energy | 0.1 | -2.2 | -6.9 | -0.0 | 0.5 | 0.5 |
| | Industrials | -0.8 | 16.9 | 13.8 | -0.0 | 0.4 | 0.4 |
| | Utilities | 0.5 | 13.5 | 8.6 | 0.0 | 0.3 | 0.3 |
| | Financials | -0.2 | 16.6 | 15.7 | -0.0 | 0.2 | 0.2 |
| | Consumer Staples | 0.0 | 4.0 | 2.7 | 0.0 | 0.1 | 0.1 |
| | Real Estate | 0.1 | 18.9 | 17.2 | 0.0 | 0.1 | 0.1 |
| Detractors | Consumer Discretionary | -0.8 | 5.3 | 13.7 | -0.0 | -0.4 | -0.4 |
| | Cash | 1.4 | 1.3 | _ | -0.1 | _ | -0.1 |
| | Health Care | 0.2 | 3.6 | 4.5 | -0.0 | -0.1 | -0.1 |
| | Communication Services | 0.7 | 9.0 | 10.7 | 0.0 | -0.1 | -0.1 |
| Total | | | 11.5 | 9.5 | -0.2 | 2.2 | 2.0 |

¹ Sector allocation is calculated based upon each security's price in local currency.

Attribution results are generated by the FactSet application utilizing a methodology that is widely accepted in the investment industry. Results are based upon daily holdings using a buy-and-hold methodology to generate individual security returns and do not include fees or expenses. As such, attribution results are essentially estimates and do not aggregate to the total return of the portfolio, which can be found elsewhere in this presentation. Recent geopolitical events may have impacted or disrupted the pricing of specific securities including the use of fair valuation approaches. Fair valuation practices across pricing sources index providers, pricing vendors, MFS - may not align due to security specific considerations or timing of fair valuation parameters. For instance, decisions to use stale prices vs fair value or on the level of haircut when fair valuing securities are typical sources of discrepancy between pricing sources observed during the events. This may further compound differences between attribution results and actual performance. To obtain the contribution calculation methodology and a complete list of every holding's contribution to the overall portfolio's performance during the measurement period, please email DLAttributionGrp@MFS.com.

The Global Industry Classification Standard (GICS®) was developed by and/or is the exclusive property of MSCI, Inc. and S&P Global Market Intelligence Inc. ("S&P Global Market Intelligence"). GICS is a service mark of MSCI and S&P Global Market Intelligence and has been licensed for use by MFS. MFS has applied its own internal sector/industry classification methodology for equity securities and non-equity securities that are unclassified by GICS.

² Stock selection is calculated based upon each security's price in local currency and included interaction effect. Interaction effect is the portion of the portfolio's relative performance attributable to combining allocation decisions with stock selection decisions. This effect measures the relative strength of the manager's convictions. The interaction effect is the weight differential times the return differential.

Performance Drivers - Stocks



| | | Average Weighting (%) | | Retui | rns (%) | |
|---|---------------------------|-----------------------|-----------|------------------------|-----------|-----------------------------|
| Relative to Russell 1000® Value Index (USD) - fourth quarter 2023 | | Portfolio | Benchmark | Portfolio ¹ | Benchmark | Relative contribution(%) |
| Contributors | United States Steel Corp | 1.6 | 0.0 | 50.0 | 50.0 | 0.5 |
| | Exxon Mobil Corp | 1.0 | 2.3 | -14.2 | -14.2 | 0.3 |
| | Chevron Corp | 0.3 | 1.4 | -10.6 | -10.6 | 0.2 |
| | Salesforce Inc | 1.5 | 0.3 | 29.8 | 29.8 | 0.2 |
| | Builders Firstsource Inc | 0.9 | 0.1 | 34.1 | 34.1 | 0.2 |
| Detractors | Valero Energy Corp | 1.4 | 0.2 | -7.5 | -7.5 | -0.2 |
| | EOG Resources Inc | 1.6 | 0.4 | -2.8 | -2.8 | -0.2 |
| | Pfizer Inc | 1.5 | 0.9 | -12.0 | -12.0 | -0.1 |
| | Archer-Daniels-Midland Co | 1.0 | 0.2 | -3.7 | -3.7 | -0.1 |
| | Intel Corp | 0.5 | 0.9 | 41.8 | 41.8 | -0.1 |

¹ Represents performance for the time period stock was held in portfolio.

Attribution results are generated by the FactSet application utilizing a methodology that is widely accepted in the investment industry. Results are based upon daily holdings using a buy-and-hold methodology to generate individual security returns and do not include fees or expenses. As such, attribution results are essentially estimates and do not aggregate to the total return of the portfolio, which can be found elsewhere in this presentation. Recent geopolitical events may have impacted or disrupted the pricing of specific securities including the use of fair valuation approaches. Fair valuation practices across pricing sources index providers, pricing vendors, MFS - may not align due to security specific considerations or timing of fair valuation parameters. For instance, decisions to use stale prices vs fair value or on the level of haircut when fair valuing securities are typical sources of discrepancy between pricing sources observed during the events. This may further compound differences between attribution results and actual performance. To obtain the contribution calculation methodology and a complete list of every holding's contribution to the overall portfolio's performance during the measurement period, please email DLAttributionGrp@MFS.com.

Significant Transactions



| From 01-0ct-23 | to 31-Dec-23 | Transaction type | Trade (%) | Ending weight (%) |
|----------------|---|--------------------|-----------|----------------------|
| Purchases | JOHNSON & JOHNSON | Add | 2.1 | 3.0 |
| | PFIZER INC | Add | 1.1 | 2.0 |
| | CONOCOPHILLIPS (EQ) | Add | 1.0 | 1.7 |
| | AGCO CORP | New position | 1.0 | 1.0 |
| | TARGET CORP | Add | 1.0 | 1.2 |
| Sales | MERCK & CO INC | Trim | -1.8 | 0.3 |
| | WALMART INC | Eliminate position | -1.3 | _ |
| | JOHNSON CONTROLS INTERNATIONAL PLC (EQ) | Eliminate position | -0.7 | - |
| | MICROSOFT CORP | Trim | -0.5 | 0.3 |
| | BECTON DICKINSON AND CO (EQ) | Trim | -0.5 | 0.5 |

Sector Weights



| As of 31-Dec-23 | Portfolio (%) | Benchmark^ (%) | Underweight/overweight (%) |
|------------------------|---------------|----------------|----------------------------|
| Energy | 8.5 | 7.8 | 0.7 |
| Financials | 22.5 | 21.8 | 0.7 |
| Communication Services | 5.3 | 4.7 | 0.6 |
| Health Care | 15.0 | 14.6 | 0.4 |
| Utilities | 5.0 | 4.8 | 0.2 |
| Consumer Staples | 7.6 | 7.8 | -0.2 |
| Real Estate | 4.7 | 5.0 | -0.3 |
| Materials | 4.5 | 4.9 | -0.4 |
| Industrials | 13.3 | 13.9 | -0.6 |
| Information Technology | 8.9 | 9.5 | -0.6 |
| Consumer Discretionary | 4.3 | 5.2 | -0.9 |

[^] Russell 1000® Value Index

0.4% Cash & cash equivalents

The Global Industry Classification Standard (GICS®) was developed by and/or is the exclusive property of MSCI, Inc. and S&P Global Market Intelligence Inc. ("S&P Global Market Intelligence"). GICS is a service mark of MSCI and S&P Global Market Intelligence and has been licensed for use by MFS. MFS has applied its own internal sector/industry classification methodology for equity securities and non-equity securities that are unclassified by GICS.

Top Overweight and Underweight Positions



| As of 31-Dec-23 | | Portfolio (%) | Benchmark^ (%) |
|-----------------|-----------------------------|---------------|----------------|
| Overweight | UNITED STATES STEEL CORP | 1.6 | 0.1 |
| | PHILLIPS 66 (EQ) | 1.7 | 0.3 |
| | VERTEX PHARMACEUTICALS INC | 1.5 | 0.0 |
| | LAM RESEARCH CORP | 1.4 | 0.0 |
| | SALESFORCE INC | 1.7 | 0.3 |
| Underweight | BERKSHIRE HATHAWAY INC (EQ) | 1.8 | 3.2 |
| | PROCTER & GAMBLE CO/THE | 0.2 | 1.4 |
| | EXXON MOBIL CORP | 0.8 | 2.0 |
| | CHEVRON CORP | 0.1 | 1.3 |
| | WALMARTINC | _ | 1.1 |
| | | | |

[^] Russell 1000® Value Index

Characteristics



| As of 31-Dec-23 | Portfolio | Benchmark^ |
|--|-----------|------------|
| Fundamentals - weighted average | | |
| Price/earnings (12 months forward) | 14.3x | 15.9x |
| Price/cash flow | 10.6x | 12.4x |
| Price/sales | 1.4x | 1.7x |
| PEG ratio | 1.6x | 1.8x |
| Return on equity (3-year average) | 19.8% | 17.0% |
| Return on invested capital | 11.2% | 9.3% |
| IBES long-term EPS growth 1 | 8.6% | 7.6% |
| Market capitalization | | |
| Market capitalization (USD) ² | 158.4 bn | 139.2 bn |
| Diversification | | |
| Top ten issues | 21% | 17% |
| Number of Issues | 108 | 849 |
| Turnover | | |
| Trailing 1 year turnover ³ | 57% | _ |
| Risk profile (current) | | |
| Active share | 68% | _ |
| Risk/reward (5 year) | | |
| Beta | 1.01 | _ |
| B #4000@14.1 | | |

[^] Russell 1000® Value Index

No forecasts can be guaranteed.

 $[\]label{past performance} \textbf{Past performance is no guarantee of future results.}$

¹ Source: FactSet

² Weighted average.

³ US Turnover Methodology: (Lesser of Purchase or Sales)/Average Month End Market Value

Top 10 Issuers



| Top 10 issuers as of 31-Dec-23 | Portfolio (%) | Benchmark^ (%) |
|--------------------------------|---------------|----------------|
| JPMORGAN CHASE & CO | 3.5 | 2.4 |
| JOHNSON & JOHNSON | 3.0 | 1.9 |
| WELLS FARGO & CO | 2.2 | 0.9 |
| PFIZER INC | 2.0 | 0.8 |
| BERKSHIRE HATHAWAY INC (EQ) | 1.8 | 3.2 |
| CIGNA GROUP | 1.7 | 0.4 |
| PHILLIPS 66 (EQ) | 1.7 | 0.3 |
| GOLDMAN SACHS GROUP INC/THE | 1.7 | 0.6 |
| SALESFORCE INC | 1.7 | 0.3 |
| CONOCOPHILLIPS (EQ) | 1.7 | 0.7 |
| Total | 20.9 | 11.5 |

[^] Russell 1000® Value Index



For the quarter ending December 2023, the portfolio outperformed the Russell 1000® Value Index.

Contributors

- Intersection holdings
- Fundamental research
- Stock selection within information technology and materials

Detractors

- Quantitative models: sentiment and earnings momentum
- Stock selection within consumer discretionary

Market review

A powerful fourth quarter rally in global equities resulted in the S&P 500 Index finishing 2023 near an all-time high. The US 10-year yield surpassing 5% and the outbreak of war in Gaza weighed on markets early in the quarter; however, in late October weaker-than-expected inflation reports and an anticipated shift in monetary policy coincided with a peak in bond yields that triggered a rally in global equities to finish out the year. Alongside that peak in bond yields and an increasingly consensus outlook for a soft economic landing, sector and factor leadership rotated sharply from defensives to cyclicals. Market concentration remains a prominent issue; however, it was notable that the "Magnificent 7" price index has underperformed the equal-weight S&P 500 price index since mid-November, signaling an improvement in market breadth.

As noted above, inflation has surprised to the downside in recent months, which has allowed the US Federal Reserve to hold rates unchanged in December. Fed Chair Powell subsequently commented that the tightening of monetary policy is likely over and that three quarter-point cuts are forecast for 2024; the market is currently pricing in six rate cuts.

Leading indicators continue to signal disparity across geographies and segments. The outlook for manufacturing in the US remains weak overall, with ISM manufacturing staying below 50, in the contraction zone, for 13 consecutive months while the historically more-forward-looking new orders component has stayed in the contraction zone for the past 15 months. While the lagged effects of monetary



policy point to another leg down in the manufacturing data, recent reports suggest the sector is stagnating but not getting worse. The service sector, which is the largest segment in the economy, has been stronger, evidenced by the ISM Services PMI remaining above 50 and in expansion for the past 12 months.

Shifting to the market impact, the most prominent themes in the fourth quarter were the significant rotations expanding the breadth of performance that occurred after the Fed pivot and the peak in the US 10-year bond yield. This expanding breadth was best evidenced by the rotation into smaller-cap names, with both the Russell 2000® and Russell Midcap® indices outperforming the large-cap ones. From a style perspective, the rotation from growth to value continued in the small-cap space; however, growth bounced back versus value in the large- and midcap segments.

Within the Russell 1000® Value index, there was also a swift rotation of sector leadership from defensives to cyclicals post the peak in bond yields. The real estate sector outperformed by a wide margin, benefiting from their relatively high dividend yields. Financials outperformed throughout the period; however, performance was led by the defensive insurance segment early in the quarter, subsequently broadening out to include the more cyclical banks and capital markets—levered industries as the quarter progressed. The technology sector similarly outperformed, benefiting from a broadening of leadership from the defensive software and services segment to include the more cyclical hardware and semiconductor segments in the final two months. Industrials benefited from increased expectations of a soft landing, with strength in the capital goods segment offsetting relative weakness in the transportation and, more defensive, service segments. The consumer discretionary sector also outperformed by a wide margin, with interest-sensitive housing, along the with travel and leisure, benefiting from the falling rates and continued strength in employment. Energy was the worst performing sector, dragged down by weakness in crude, which is suffering from both strong supply and weak demand dynamics. As would be expected with the more constructive economic outlook, the defensive staples, health care and utilities sectors all underperformed by a wide margin.

For the quarter overall, factor leadership was narrow and favored higher volatility stocks with strong forward growth metrics and higher leverage. Having said that, factor leadership also rotated significantly in the quarter. In October, higher quality stocks with strong price momentum, positive earnings surprise and revisions, along with those that were returning capital to shareholders in the form of dividends or buybacks, outperformed, while those with higher leverage and volatility lagged. The risk-on rally in the final two months of the year coincided with a rotation into lower quality, higher volatility stocks with cheap forward valuation metrics. Higher quality stocks



with strong price momentum and positive earnings revisions, as well as those with higher dividend yields and share buybacks, faltered with the improving economic outlook.

Portfolio performance review

The portfolio outperformed the Russell 1000® Value Index in the fourth quarter. Intersection holdings — stocks that are buy rated based on both our fundamental and our quantitative research — added to relative returns. The overall quantitative input underperformed during the quarter, with sentiment and earnings momentum driving returns.

At the sector level, the portfolio experienced a positive contribution from stock selection within information technology and materials. Consumer discretionary detracted from performance.

Outlook

We believe the consensus is now firmly in the soft-landing camp, with the expectation of rate cuts and strong earnings growth supporting the recent rally and risk-on rotation. While we have clearly been too cautious, many of the indicators we monitor, such as monetary policy, yield curves and leading economic indicators, continue to suggest the economic and earnings outlook could be challenged in the coming quarters. Many of the pillars that have supported the economy are gone, including the excess savings from the massive COVID fiscal stimulus. Robust labor markets, which have supported consumer spending and have been a prominent driver of sticky core inflation, continue to show signs of normalizing; however, widespread layoffs have not materialized. In sum, the lagged effects of higher interest rates will likely weigh on the economic and earnings outlook, and we are skeptical that the current expectation of double-digit earnings growth will be realized if the Fed needs to cut the policy rate six times in 2024, as is currently expected by the market. Alternatively, if the economy remains resilient and earnings growth meets current expectations, it seems unlikely the Fed will need to cut rates to the extent the market is currently pricing in.



Based on this outlook, we expect renewed weakness in equity markets as the earnings outlook fails to meet expectations. A weak economic and earnings environment has historically aligned with defensive regional, sector and factor leadership. A durable market bottom and a shift to more cyclical sector and factor leadership has historically required a shift in monetary policy or a trough in leading economic indicators. While the shift in monetary policy has arguably begun and has indeed driven a cyclical rally, we remember the Fed rate cut cycles during the tech bubble and GFC, which coincided with recessions and significant market selloffs that bottomed alongside a trough and reacceleration of the economy that isn't currently evident. If the economy does indeed recover alongside central bank rate cuts and inflation continues to retreat, we expect the recent early cycle leadership to persist, an environment that has historically favored high volatility and value factors.

For your Blended Research strategy, we continue to be encouraged by the broad factor leadership, despite market concentration being at an all-time high. As we have communicated in the past, the most challenging market environment for our approach is one in which a single factor or style or a limited group of stocks dominates performance, as was evident in 2020. Based on our analysis of factor performance through the economic cycle, contracting leading economic indicators and earnings revisions typically coincide with the sustained outperformance of price momentum factors coupled with a rotation in favor of profitability and defensive factors. We believe the quality-focused fundamental research input to our process should also be favored in this environment. Volatility (high) factors have historically underperformed significantly in the later stages of the cycle while overall value factor performance has historically been more modest and dispersed, with dividend yield a notable positive outlier. While our macro-outlook has been off target, it is encouraging that factor leadership over the past year has generally tracked our OECD composite leading indicator framework.

The commentary included in this report was based on a representative fully discretionary portfolio for this product style; as such the commentary may include securities not held in your portfolio due to account, fund, or other limits.

Portfolio Holdings



| As of 31-Dec-23 exposure (%) Cash & Cash Equivalents 0.4 Communication Services 5.3 T-Mobile US Inc 1.4 Alphabet Inc Class A 1.2 Comcast Corp 1.2 Walt Disney Co 0.9 Meta Platforms Inc 0.6 Consumer Discretionary 4.3 O'Reilly Automotive Inc 1.2 NIKE Inc 0.9 Booking Holdings Inc 0.8 Newell Brands Inc 0.7 Aptiv PLC 0.3 Skechers U.S.A. Inc 0.2 Polaris Inc 0.2 Consumer Staples 7.6 Target Corp 1.2 Mondelez International Inc 1.2 Colgate-Palmolive Co 1.1 Kimberly-Clark Corp 0.9 Archer-Daniels-Midland Co 0.9 General Mills Inc 0.9 Altria Group Inc 0.8 Kenvue Inc 0.4 Procter & Gamble Co 0.2 Energy 8.5 | As of 31-Dec-23 | Equivalent |
|--|------------------------------|--------------|
| Cash & Cash Equivalents 0.4 Communication Services 5.3 T-Mobile US Inc 1.4 Alphabet Inc Class A 1.2 Comcast Corp 1.2 Walt Disney Co 0.9 Meta Platforms Inc 0.6 Consumer Discretionary 4.3 O'Reilly Automotive Inc 1.2 NIKE Inc 0.9 Booking Holdings Inc 0.8 Newell Brands Inc 0.7 Aptiv PLC 0.3 Skechers U.S.A. Inc 0.2 Polaris Inc 0.2 Consumer Staples 7.6 Target Corp 1.2 Mondelez International Inc 1.2 Colgate-Palmolive Co 1.1 Kimberly-Clark Corp 0.9 Archer-Daniels-Midland Co 0.9 General Mills Inc 0.9 Altria Group Inc 0.8 Kenvue Inc 0.4 Procter & Gamble Co 0.2 Energy 8.5 Phillips 66 1.7 ConocoPh | AS 01 31-Dec-23 | exposure (%) |
| Communication Services 5.3 T-Mobile US Inc 1.4 Alphabet Inc Class A 1.2 Comcast Corp 1.2 Walt Disney Co 0.9 Meta Platforms Inc 0.6 Consumer Discretionary 4.3 O'Reilly Automotive Inc 1.2 NIKE Inc 0.9 Booking Holdings Inc 0.8 Newell Brands Inc 0.7 Aptiv PLC 0.3 Skechers U.S.A. Inc 0.2 Polaris Inc 0.2 Consumer Staples 7.6 Target Corp 1.2 Mondelez International Inc 1.2 Colgate-Palmolive Co 1.1 Kimberly-Clark Corp 0.9 Archer-Daniels-Midland Co 0.9 General Mills Inc 0.9 Altria Group Inc 0.8 Kenvue Inc 0.4 Procter & Gamble Co 0.2 Energy 8.5 Phillips 66 1.7 ConocoPhillips 1.4 Valero Energy Cor | Cash & Cash Equivalents | 0.4 |
| T-Mobile US Inc 1.4 Alphabet Inc Class A 1.2 Comcast Corp 1.2 Walt Disney Co 0.9 Meta Platforms Inc 0.6 Consumer Discretionary 4.3 O'Reilly Automotive Inc 1.2 NIKE Inc 0.9 Booking Holdings Inc 0.8 Newell Brands Inc 0.7 Aptiv PLC 0.3 Skechers U.S.A. Inc 0.2 Polaris Inc 0.2 Consumer Staples 7.6 Target Corp 1.2 Mondelez International Inc 1.2 Colgate-Palmolive Co 1.1 Kimberly-Clark Corp 0.9 Archer-Daniels-Midland Co 0.9 General Mills Inc 0.9 Altria Group Inc 0.8 Kenvue Inc 0.4 Procter & Gamble Co 0.2 Energy 8.5 Phillips 66 1.7 ConocoPhillips 1.7 EOG Resources Inc 1.4 Valero Energy Corp 1.3 Marathon Petroleum Corp 0.9 | Cash & Cash Equivalents | 0.4 |
| Alphabet Inc Class A Comcast Corp Walt Disney Co Meta Platforms Inc Consumer Discretionary O'Reilly Automotive Inc NIKE Inc Booking Holdings Inc Newell Brands Inc Aptiv PLC Skechers U.S.A. Inc Polaris Inc Consumer Staples Target Corp Mondelez International Inc Colgate-Palmolive Co Kimberly-Clark Corp Archer-Daniels-Midland Co General Mills Inc Altria Group Inc Kenvue Inc Procter & Gamble Co Energy 8.5 Phillips 66 1.7 ConocoPhillips 1.2 Cong Resources Inc Valero Energy Corp 1.3 Marathon Petroleum Corp Exxon Mobil Corp 0.9 | Communication Services | 5.3 |
| Comcast Corp 1.2 Walt Disney Co 0.9 Meta Platforms Inc 0.6 Consumer Discretionary 4.3 O'Reilly Automotive Inc 1.2 NIKE Inc 0.9 Booking Holdings Inc 0.8 Newell Brands Inc 0.7 Aptiv PLC 0.3 Skechers U.S.A. Inc 0.2 Polaris Inc 0.2 Consumer Staples 7.6 Target Corp 1.2 Mondelez International Inc 1.2 Colgate-Palmolive Co 1.1 Kimberly-Clark Corp 0.9 Archer-Daniels-Midland Co 0.9 General Mills Inc 0.9 Altria Group Inc 0.8 Kenvue Inc 0.4 Procter & Gamble Co 0.2 Energy 8.5 Phillips 66 1.7 ConocoPhillips 1.7 EOG Resources Inc 1.4 Valero Energy Corp 1.3 Marathon Petroleum Corp 0.9 Exxon Mobil Corp 0.8 | T-Mobile US Inc | 1.4 |
| Walt Disney Co 0.9 Meta Platforms Inc 0.6 Consumer Discretionary 4.3 O'Reilly Automotive Inc 1.2 NIKE Inc 0.9 Booking Holdings Inc 0.8 Newell Brands Inc 0.7 Aptiv PLC 0.3 Skechers U.S.A. Inc 0.2 Polaris Inc 0.2 Consumer Staples 7.6 Target Corp 1.2 Mondelez International Inc 1.2 Colgate-Palmolive Co 1.1 Kimberly-Clark Corp 0.9 Archer-Daniels-Midland Co 0.9 General Mills Inc 0.9 Altria Group Inc 0.8 Kenvue Inc 0.4 Procter & Gamble Co 0.2 Energy 8.5 Phillips 66 1.7 ConocoPhillips 1.7 EOG Resources Inc 1.4 Valero Energy Corp 1.3 Marathon Petroleum Corp 0.9 Exxon Mobil Corp 0.8 | Alphabet Inc Class A | 1.2 |
| Meta Platforms Inc 0.6 Consumer Discretionary 4.3 O'Reilly Automotive Inc 1.2 NIKE Inc 0.9 Booking Holdings Inc 0.8 Newell Brands Inc 0.7 Aptiv PLC 0.3 Skechers U.S.A. Inc 0.2 Polaris Inc 0.2 Consumer Staples 7.6 Target Corp 1.2 Mondelez International Inc 1.2 Colgate-Palmolive Co 1.1 Kimberly-Clark Corp 0.9 Archer-Daniels-Midland Co 0.9 General Mills Inc 0.9 Altria Group Inc 0.8 Kenvue Inc 0.4 Procter & Gamble Co 0.2 Energy 8.5 Phillips 66 1.7 ConocoPhillips 1.7 EOG Resources Inc 1.4 Valero Energy Corp 1.3 Marathon Petroleum Corp 0.9 Exxon Mobil Corp 0.8 | Comcast Corp | 1.2 |
| Consumer Discretionary 4.3 O'Reilly Automotive Inc 1.2 NIKE Inc 0.9 Booking Holdings Inc 0.8 Newell Brands Inc 0.7 Aptiv PLC 0.3 Skechers U.S.A. Inc 0.2 Polaris Inc 0.2 Consumer Staples 7.6 Target Corp 1.2 Mondelez International Inc 1.2 Colgate-Palmolive Co 1.1 Kimberly-Clark Corp 0.9 Archer-Daniels-Midland Co 0.9 General Mills Inc 0.9 Altria Group Inc 0.8 Kenvue Inc 0.4 Procter & Gamble Co 0.2 Energy 8.5 Phillips 66 1.7 ConocoPhillips 1.7 EOG Resources Inc 1.4 Valero Energy Corp 1.3 Marathon Petroleum Corp 0.9 Exxon Mobil Corp 0.8 | Walt Disney Co | 0.9 |
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| Skechers U.S.A. Inc 0.2 Polaris Inc 0.2 Consumer Staples 7.6 Target Corp 1.2 Mondelez International Inc 1.2 Colgate-Palmolive Co 1.1 Kimberly-Clark Corp 0.9 Archer-Daniels-Midland Co 0.9 General Mills Inc 0.9 Altria Group Inc 0.8 Kenvue Inc 0.4 Procter & Gamble Co 0.2 Energy 8.5 Phillips 66 1.7 ConocoPhillips 1.7 EOG Resources Inc 1.4 Valero Energy Corp 1.3 Marathon Petroleum Corp 0.9 Exxon Mobil Corp 0.8 | Newell Brands Inc | 0.7 |
| Polaris Inc 0.2 Consumer Staples 7.6 Target Corp 1.2 Mondelez International Inc 1.2 Colgate-Palmolive Co 1.1 Kimberly-Clark Corp 0.9 Archer-Daniels-Midland Co 0.9 General Mills Inc 0.9 Altria Group Inc 0.8 Kenvue Inc 0.4 Procter & Gamble Co 0.2 Energy 8.5 Phillips 66 1.7 ConocoPhillips 1.7 EOG Resources Inc 1.4 Valero Energy Corp 1.3 Marathon Petroleum Corp 0.9 Exxon Mobil Corp 0.8 | Aptiv PLC | 0.3 |
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| Target Corp 1.2 Mondelez International Inc 1.2 Colgate-Palmolive Co 1.1 Kimberly-Clark Corp 0.9 Archer-Daniels-Midland Co 0.9 General Mills Inc 0.9 Altria Group Inc 0.8 Kenvue Inc 0.4 Procter & Gamble Co 0.2 Energy 8.5 Phillips 66 1.7 ConocoPhillips 1.7 EOG Resources Inc 1.4 Valero Energy Corp 1.3 Marathon Petroleum Corp 0.9 Exxon Mobil Corp 0.8 | Polaris Inc | 0.2 |
| Mondelez International Inc 1.2 Colgate-Palmolive Co 1.1 Kimberly-Clark Corp 0.9 Archer-Daniels-Midland Co 0.9 General Mills Inc 0.9 Altria Group Inc 0.8 Kenvue Inc 0.4 Procter & Gamble Co 0.2 Energy 8.5 Phillips 66 1.7 ConocoPhillips 1.7 EOG Resources Inc 1.4 Valero Energy Corp 1.3 Marathon Petroleum Corp 0.9 Exxon Mobil Corp 0.8 | Consumer Staples | 7.6 |
| Colgate-Palmolive Co 1.1 Kimberly-Clark Corp 0.9 Archer-Daniels-Midland Co 0.9 General Mills Inc 0.9 Altria Group Inc 0.8 Kenvue Inc 0.4 Procter & Gamble Co 0.2 Energy 8.5 Phillips 66 1.7 ConocoPhillips 1.7 EOG Resources Inc 1.4 Valero Energy Corp 1.3 Marathon Petroleum Corp 0.9 Exxon Mobil Corp 0.8 | Target Corp | 1.2 |
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| Archer-Daniels-Midland Co 0.9 General Mills Inc 0.9 Altria Group Inc 0.8 Kenvue Inc 0.4 Procter & Gamble Co 0.2 Energy 8.5 Phillips 66 1.7 ConocoPhillips 1.7 EOG Resources Inc 1.4 Valero Energy Corp 1.3 Marathon Petroleum Corp 0.9 Exxon Mobil Corp 0.8 | Colgate-Palmolive Co | 1.1 |
| General Mills Inc 0.9 Altria Group Inc 0.8 Kenvue Inc 0.4 Procter & Gamble Co 0.2 Energy 8.5 Phillips 66 1.7 ConocoPhillips 1.7 EOG Resources Inc 1.4 Valero Energy Corp 1.3 Marathon Petroleum Corp 0.9 Exxon Mobil Corp 0.8 | Kimberly-Clark Corp | 0.9 |
| Altria Group Inc 0.8 Kenvue Inc 0.4 Procter & Gamble Co 0.2 Energy 8.5 Phillips 66 1.7 ConocoPhillips 1.7 EOG Resources Inc 1.4 Valero Energy Corp 1.3 Marathon Petroleum Corp 0.9 Exxon Mobil Corp 0.8 | Archer-Daniels-Midland Co | 0.9 |
| Kenvue Inc 0.4 Procter & Gamble Co 0.2 Energy 8.5 Phillips 66 1.7 ConocoPhillips 1.7 EOG Resources Inc 1.4 Valero Energy Corp 1.3 Marathon Petroleum Corp 0.9 Exxon Mobil Corp 0.8 | General Mills Inc | 0.9 |
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| Phillips 66 1.7 ConocoPhillips 1.7 EOG Resources Inc 1.4 Valero Energy Corp 1.3 Marathon Petroleum Corp 0.9 Exxon Mobil Corp 0.8 | Procter & Gamble Co | 0.2 |
| ConocoPhillips1.7EOG Resources Inc1.4Valero Energy Corp1.3Marathon Petroleum Corp0.9Exxon Mobil Corp0.8 | Energy | 8.5 |
| EOG Resources Inc 1.4 Valero Energy Corp 1.3 Marathon Petroleum Corp 0.9 Exxon Mobil Corp 0.8 | Phillips 66 | 1.7 |
| Valero Energy Corp1.3Marathon Petroleum Corp0.9Exxon Mobil Corp0.8 | ConocoPhillips | 1.7 |
| Marathon Petroleum Corp 0.9 Exxon Mobil Corp 0.8 | EOG Resources Inc | 1.4 |
| Exxon Mobil Corp 0.8 | Valero Energy Corp | 1.3 |
| | Marathon Petroleum Corp | 0.9 |
| Pioneer Natural Resources Co 0.4 | Exxon Mobil Corp | 0.8 |
| | Pioneer Natural Resources Co | 0.4 |

| As of 31-Dec-23 | Equivalent |
|---------------------------------------|--------------|
| AS 01 31-Dec-23 | exposure (%) |
| Energy | 8.5 |
| Chevron Corp | 0.1 |
| Financials | 22.5 |
| JPMorgan Chase & Co | 3.5 |
| Wells Fargo & Co | 2.2 |
| Berkshire Hathaway Inc | 1.8 |
| Goldman Sachs Group Inc | 1.7 |
| Chubb Ltd | 1.5 |
| Fiserv Inc | 1.4 |
| Bank of New York Mellon Corp | 1.4 |
| Equitable Holdings Inc | 1.3 |
| Bank of America Corp | 1.2 |
| American Express Co | 1.1 |
| MetLife Inc | 1.1 |
| Citigroup Inc | 0.8 |
| Ameriprise Financial Inc | 0.5 |
| Reinsurance Group of America Inc | 0.5 |
| TPG Inc | 0.5 |
| Voya Financial Inc | 0.5 |
| Charles Schwab Corp | 0.4 |
| Hartford Financial Services Group Inc | 0.3 |
| Morgan Stanley | 0.3 |
| M&T Bank Corp | 0.3 |
| WEX Inc | 0.2 |
| Health Care | 15.0 |
| Johnson & Johnson | 3.0 |
| Pfizer Inc | 2.0 |
| Cigna Group | 1.7 |
| McKesson Corp | 1.5 |
| Vertex Pharmaceuticals Inc | 1.5 |
| Medtronic PLC | 1.3 |
| Biogen Inc | 0.9 |
| Humana Inc | 0.6 |
| | |

Portfolio Holdings



| Health Care 15.0 Becton Dickinson & Co 0.5 Gilead Sciences Inc 0.5 Boston Scientific Corp 0.4 Abbott Laboratories 0.4 Organon & Co 0.4 Merck & Co Inc 0.3 Industrials 13.3 CSX Corp 1.6 General Dynamics Corp 1.5 Eaton Corp PLC 1.4 Union Pacific Corp 1.4 Honeywell International Inc 1.2 Builders FirstSource Inc 1.1 AGCO Corp 1.0 Timken Co 0.8 Trane Technologies PLC 0.8 AZEK Co Inc 0.7 Emerson Electric Co 0.7 Westinghouse Air Brake Technologies Corp 0.4 Fortune Brands Innovations Inc 0.4 Boeing Co 0.3 CACI International Inc 0.2 Information Technology 8.9 Salesforce Inc 1.7 Lam Research Corp 1.4 Applied Materials Inc 1.4 | As of 31-Dec-23 | Equivalent exposure (%) |
|--|--|-------------------------|
| Gilead Sciences Inc 0.5 Boston Scientific Corp 0.4 Abbott Laboratories 0.4 Organon & Co 0.4 Merck & Co Inc 0.3 Industrials 13.3 CSX Corp 1.6 General Dynamics Corp 1.5 Eaton Corp PLC 1.4 Union Pacific Corp 1.4 Honeywell International Inc 1.2 Builders FirstSource Inc 1.1 AGCO Corp 1.0 Timken Co 0.8 Trane Technologies PLC 0.8 AZEK Co Inc 0.7 Emerson Electric Co 0.7 Westinghouse Air Brake Technologies Corp 0.4 Fortune Brands Innovations Inc 0.4 Boeing Co 0.3 CACI International Inc 0.2 Information Technology 8.9 Salesforce Inc 1.7 Lam Research Corp 1.4 Applied Materials Inc 1.4 Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Adva | Health Care | 15.0 |
| Boston Scientific Corp 0.4 Abbott Laboratories 0.4 Organon & Co 0.4 Merck & Co Inc 0.3 Industrials 13.3 CSX Corp 1.6 General Dynamics Corp 1.5 Eaton Corp PLC 1.4 Union Pacific Corp 1.4 Honeywell International Inc 1.2 Builders FirstSource Inc 1.1 AGCO Corp 1.0 Timken Co 0.8 Trane Technologies PLC 0.8 AZEK Co Inc 0.7 Emerson Electric Co 0.7 Westinghouse Air Brake Technologies Corp 0.4 Fortune Brands Innovations Inc 0.4 Boeing Co 0.3 CACI International Inc 0.2 Information Technology 8.9 Salesforce Inc 1.7 Lam Research Corp 1.4 Applied Materials Inc 1.4 Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 <td>Becton Dickinson & Co</td> <td>0.5</td> | Becton Dickinson & Co | 0.5 |
| Abbott Laboratories 0.4 Organon & Co 0.4 Merck & Co Inc 0.3 Industrials 13.3 CSX Corp 1.6 General Dynamics Corp 1.5 Eaton Corp PLC 1.4 Union Pacific Corp 1.4 Honeywell International Inc 1.2 Builders FirstSource Inc 1.1 AGCO Corp 1.0 Timken Co 0.8 Trane Technologies PLC 0.8 AZEK Co Inc 0.7 Emerson Electric Co 0.7 Westinghouse Air Brake Technologies Corp 0.4 Fortune Brands Innovations Inc 0.4 Boeing Co 0.3 CACI International Inc 0.2 Information Technology 8.9 Salesforce Inc 1.7 Lam Research Corp 1.4 Amplied Materials Inc 1.7 Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | Gilead Sciences Inc | 0.5 |
| Organon & Co 0.4 Merck & Co Inc 0.3 Industrials 13.3 CSX Corp 1.6 General Dynamics Corp 1.5 Eaton Corp PLC 1.4 Union Pacific Corp 1.4 Honeywell International Inc 1.2 Builders FirstSource Inc 1.1 AGCO Corp 1.0 Timken Co 0.8 Trane Technologies PLC 0.8 AZEK Co Inc 0.7 Emerson Electric Co 0.7 Westinghouse Air Brake Technologies Corp 0.4 Fortune Brands Innovations Inc 0.4 Boeing Co 0.3 CACI International Inc 0.2 Information Technology 8.9 Salesforce Inc 1.7 Lam Research Corp 1.4 Applied Materials Inc 1.4 Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | Boston Scientific Corp | 0.4 |
| Merck & Co Inc 0.3 Industrials 13.3 CSX Corp 1.6 General Dynamics Corp 1.5 Eaton Corp PLC 1.4 Union Pacific Corp 1.4 Honeywell International Inc 1.2 Builders FirstSource Inc 1.1 AGCO Corp 1.0 Timken Co 0.8 AZEK Co Inc 0.7 Emerson Electric Co 0.7 Westinghouse Air Brake Technologies Corp 0.4 Fortune Brands Innovations Inc 0.4 Boeing Co 0.3 CACI International Inc 0.2 Information Technology 8.9 Salesforce Inc 1.7 Lam Research Corp 1.4 Amplied Materials Inc 1.4 Amplenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | Abbott Laboratories | 0.4 |
| Industrials 13.3 CSX Corp 1.6 General Dynamics Corp 1.5 Eaton Corp PLC 1.4 Union Pacific Corp 1.4 Honeywell International Inc 1.2 Builders FirstSource Inc 1.1 AGCO Corp 1.0 Timken Co 0.8 Trane Technologies PLC 0.8 AZEK Co Inc 0.7 Emerson Electric Co 0.7 Westinghouse Air Brake Technologies Corp 0.4 Fortune Brands Innovations Inc 0.4 Boeing Co 0.3 CACI International Inc 0.2 Information Technology 8.9 Salesforce Inc 1.7 Lam Research Corp 1.4 Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | Organon & Co | 0.4 |
| CSX Corp 1.6 General Dynamics Corp 1.5 Eaton Corp PLC 1.4 Union Pacific Corp 1.4 Honeywell International Inc 1.2 Builders FirstSource Inc 1.1 AGCO Corp 1.0 Timken Co 0.8 Trane Technologies PLC 0.8 AZEK Co Inc 0.7 Emerson Electric Co 0.7 Westinghouse Air Brake Technologies Corp 0.4 Fortune Brands Innovations Inc 0.4 Boeing Co 0.3 CACI International Inc 0.2 Information Technology 8.9 Salesforce Inc 1.7 Lam Research Corp 1.4 Applied Materials Inc 1.4 Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | Merck & Co Inc | 0.3 |
| General Dynamics Corp 1.5 Eaton Corp PLC 1.4 Union Pacific Corp 1.4 Honeywell International Inc 1.2 Builders FirstSource Inc 1.1 AGCO Corp 1.0 Timken Co 0.8 Trane Technologies PLC 0.8 AZEK Co Inc 0.7 Emerson Electric Co 0.7 Westinghouse Air Brake Technologies Corp 0.4 Fortune Brands Innovations Inc 0.4 Boeing Co 0.3 CACI International Inc 0.2 Information Technology 8.9 Salesforce Inc 1.7 Lam Research Corp 1.4 Applied Materials Inc 1.4 Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | Industrials | 13.3 |
| Eaton Corp PLC 1.4 Union Pacific Corp 1.4 Honeywell International Inc 1.2 Builders FirstSource Inc 1.1 AGCO Corp 1.0 Timken Co 0.8 Trane Technologies PLC 0.8 AZEK Co Inc 0.7 Emerson Electric Co 0.7 Westinghouse Air Brake Technologies Corp 0.4 Fortune Brands Innovations Inc 0.4 Boeing Co 0.3 CACI International Inc 0.2 Information Technology 8.9 Salesforce Inc 1.7 Lam Research Corp 1.4 Applied Materials Inc 1.4 Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | CSX Corp | 1.6 |
| Union Pacific Corp 1.4 Honeywell International Inc 1.2 Builders FirstSource Inc 1.1 AGCO Corp 1.0 Timken Co 0.8 Trane Technologies PLC 0.8 AZEK Co Inc 0.7 Emerson Electric Co 0.7 Westinghouse Air Brake Technologies Corp 0.4 Fortune Brands Innovations Inc 0.4 Boeing Co 0.3 CACI International Inc 0.2 Information Technology 8.9 Salesforce Inc 1.7 Lam Research Corp 1.4 Applied Materials Inc 1.4 Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | General Dynamics Corp | 1.5 |
| Honeywell International Inc 1.2 Builders FirstSource Inc 1.1 AGCO Corp 1.0 Timken Co 0.8 Trane Technologies PLC 0.8 AZEK Co Inc 0.7 Emerson Electric Co 0.7 Westinghouse Air Brake Technologies Corp 0.4 Fortune Brands Innovations Inc 0.4 Boeing Co 0.3 CACI International Inc 0.2 Information Technology 8.9 Salesforce Inc 1.7 Lam Research Corp 1.4 Applied Materials Inc 1.4 Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | Eaton Corp PLC | 1.4 |
| Builders FirstSource Inc 1.1 AGCO Corp 1.0 Timken Co 0.8 Trane Technologies PLC 0.8 AZEK Co Inc 0.7 Emerson Electric Co 0.7 Westinghouse Air Brake Technologies Corp 0.4 Fortune Brands Innovations Inc 0.4 Boeing Co 0.3 CACI International Inc 0.2 Information Technology 8.9 Salesforce Inc 1.7 Lam Research Corp 1.4 Applied Materials Inc 1.4 Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | Union Pacific Corp | 1.4 |
| AGCO Corp 1.0 Timken Co 0.8 Trane Technologies PLC 0.8 AZEK Co Inc 0.7 Emerson Electric Co 0.7 Westinghouse Air Brake Technologies Corp 0.4 Fortune Brands Innovations Inc 0.4 Boeing Co 0.3 CACI International Inc 0.2 Information Technology 8.9 Salesforce Inc 1.7 Lam Research Corp 1.4 Applied Materials Inc 1.4 Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | Honeywell International Inc | 1.2 |
| Timken Co 0.8 Trane Technologies PLC 0.8 AZEK Co Inc 0.7 Emerson Electric Co 0.7 Westinghouse Air Brake Technologies Corp 0.4 Fortune Brands Innovations Inc 0.4 Boeing Co 0.3 CACI International Inc 0.2 Information Technology 8.9 Salesforce Inc 1.7 Lam Research Corp 1.4 Applied Materials Inc 1.4 Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | Builders FirstSource Inc | 1.1 |
| Trane Technologies PLC 0.8 AZEK Co Inc 0.7 Emerson Electric Co 0.7 Westinghouse Air Brake Technologies Corp 0.4 Fortune Brands Innovations Inc 0.4 Boeing Co 0.3 CACI International Inc 0.2 Information Technology 8.9 Salesforce Inc 1.7 Lam Research Corp 1.4 Applied Materials Inc 1.4 Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | AGCO Corp | 1.0 |
| AZEK Co Inc 0.7 Emerson Electric Co 0.7 Westinghouse Air Brake Technologies Corp 0.4 Fortune Brands Innovations Inc 0.4 Boeing Co 0.3 CACI International Inc 0.2 Information Technology 8.9 Salesforce Inc 1.7 Lam Research Corp 1.4 Applied Materials Inc 1.4 Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | Timken Co | 0.8 |
| Emerson Electric Co 0.7 Westinghouse Air Brake Technologies Corp 0.4 Fortune Brands Innovations Inc 0.4 Boeing Co 0.3 CACI International Inc 0.2 Information Technology 8.9 Salesforce Inc 1.7 Lam Research Corp 1.4 Applied Materials Inc 1.4 Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | Trane Technologies PLC | 0.8 |
| Westinghouse Air Brake Technologies Corp 0.4 Fortune Brands Innovations Inc 0.4 Boeing Co 0.3 CACI International Inc 0.2 Information Technology 8.9 Salesforce Inc 1.7 Lam Research Corp 1.4 Applied Materials Inc 1.4 Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | AZEK Co Inc | 0.7 |
| Fortune Brands Innovations Inc 0.4 Boeing Co 0.3 CACI International Inc 0.2 Information Technology 8.9 Salesforce Inc 1.7 Lam Research Corp 1.4 Applied Materials Inc 1.4 Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | Emerson Electric Co | 0.7 |
| Boeing Co 0.3 CACI International Inc 0.2 Information Technology 8.9 Salesforce Inc 1.7 Lam Research Corp 1.4 Applied Materials Inc 1.4 Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | Westinghouse Air Brake Technologies Corp | 0.4 |
| CACI International Inc 0.2 Information Technology 8.9 Salesforce Inc 1.7 Lam Research Corp 1.4 Applied Materials Inc 1.4 Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | Fortune Brands Innovations Inc | 0.4 |
| Information Technology 8.9 Salesforce Inc 1.7 Lam Research Corp 1.4 Applied Materials Inc 1.4 Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | Boeing Co | 0.3 |
| Salesforce Inc 1.7 Lam Research Corp 1.4 Applied Materials Inc 1.4 Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | CACI International Inc | 0.2 |
| Lam Research Corp 1.4 Applied Materials Inc 1.4 Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | Information Technology | 8.9 |
| Applied Materials Inc 1.4 Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | Salesforce Inc | 1.7 |
| Amphenol Corp 1.3 NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | Lam Research Corp | 1.4 |
| NXP Semiconductors NV 1.1 Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | Applied Materials Inc | 1.4 |
| Intel Corp 0.6 Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | Amphenol Corp | 1.3 |
| Advanced Micro Devices Inc 0.3 Microsoft Corp 0.3 | NXP Semiconductors NV | 1.1 |
| Microsoft Corp 0.3 | Intel Corp | 0.6 |
| • | Advanced Micro Devices Inc | 0.3 |
| Appliovin Corp. 0.3 | Microsoft Corp | 0.3 |
| Applearmeerp | AppLovin Corp | 0.3 |

| As of 31-Dec-23 | Equivalent |
|--------------------------------|--------------|
| A3 01 01-D60-20 | exposure (%) |
| Information Technology | 8.9 |
| Marvell Technology Inc | 0.2 |
| Corning Inc | 0.2 |
| Accenture PLC | 0.1 |
| Materials | 4.5 |
| United States Steel Corp | 1.6 |
| Chemours Co | 1.4 |
| Linde PLC | 1.1 |
| RPM International Inc | 0.2 |
| PPG Industries Inc | 0.2 |
| Real Estate | 4.7 |
| ProLogis REIT | 1.6 |
| Weyerhaeuser Co REIT | 1.3 |
| Equinix Inc REIT | 1.1 |
| Spirit Realty Capital Inc REIT | 0.4 |
| Park Hotels & Resorts Inc REIT | 0.3 |
| Utilities | 5.0 |
| Duke Energy Corp | 1.2 |
| PG&E Corp | 1.0 |
| Edison International | 0.7 |
| NRG Energy Inc | 0.7 |
| Vistra Corp | 0.7 |
| National Fuel Gas Co | 0.5 |
| Exelon Corp | 0.2 |

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