Inception Date
October 1, 2000
Total Strategy Assets\(^1\)
$1,557.6 million
Portfolio Manager
Andrew J. Kronschnabel, CFA
Benchmark\(^2\)
Bloomberg Barclays U.S. Aggregate Bond Index

Investment Philosophy
We believe fixed income markets are efficient with respect to interest rate risk, but regularly misprice securities that are exposed to credit, prepayment, default and liquidity risks.

Investment Approach
We seek to exploit inefficiencies in the market and attempt to provide clients with excess returns to the benchmark without incurring undue risk through:

- Conducting proprietary, in-depth fundamental research (free cash flow and balance sheet analysis)
- Focusing on bottom-up portfolio construction emphasizing spread sectors
- Emphasizing security selection as the primary driver of alpha generation
- Targeting duration-neutral portfolios
- Embedding risk management throughout the investment process

Key Differentiators
- Dedicated solely to the institutional marketplace
- The senior portfolio managers have worked together since the inception of the strategy
- Deep fundamental credit research capabilities with sector dedicated credit research analysts

Credit Quality Distribution (MV%)

<table>
<thead>
<tr>
<th>Credit Rating</th>
<th>Core FI</th>
<th>Benchmark</th>
</tr>
</thead>
<tbody>
<tr>
<td>AAA</td>
<td>58.20</td>
<td>72.34</td>
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<tr>
<td>AA</td>
<td>4.22</td>
<td>3.07</td>
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<tr>
<td>A</td>
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<td>10.69</td>
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<td>BBB</td>
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<td>BB &amp; Below</td>
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<td>0.03</td>
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<tr>
<td>Cash</td>
<td>2.40</td>
<td>0.00</td>
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</table>

1. Stated at estimated fair value (unaudited). Core Fixed Income is a strategy of public fixed income assets. Total Strategy Assets for Core Fixed Income include all assets managed by MIM in the Core Fixed Income strategy and may include certain assets that are not included in Composite Assets (as presented in GIPS® Composite Statistics and Performance table on the following page) for Core Fixed Income.

2. The performance benchmark for the Core Fixed Income composite is the Bloomberg Barclays U.S. Aggregate Bond Index, which is a broad based index that measures the investment grade, U.S. dollar denominated, fixed rate, taxable bond market. For additional benchmark disclosure, please see the GIPS® disclosures at the end of this document.

3. Past performance is not indicative of future results. Net of fee returns reflect the deduction of investment advisory fees and are calculated in the same manner as gross of fee returns. Net of fee returns are calculated using the highest fee rate disclosed in the Form ADV. Fees for separate accounts may be negotiable depending upon asset size and type of account.

4. The characteristics displayed are for a representative account for this investment strategy. Actual account characteristics may differ. All data above is provided for illustrative purposes only. This data is supplemental to the information required in a GIPS® compliant document. Credit ratings reflect the index provider’s credit quality methodology. Average quality excludes cash and securities that are not rated.

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1. The performance benchmark for the Core Fixed Income composite is the Bloomberg Barclays U.S. Aggregate Bond Index, which is a broad-based index that measures the investment grade, U.S. dollar denominated, fixed rate taxable bond market, including Treasuries, government-related and corporate securities, MBS (agency fixed rate and hybrid ARM pass-throughs), ABS, and CMBS. The index does not reflect holdings in all sectors targeted within the Core strategy. It is not possible to invest directly in an unmanaged index. All index returns presented are provided to represent the investment environment existing during the time periods shown and will not be covered by the future report of independent verifiers. For comparison purposes, the index is fully invested and includes the reinvestment of income. The returns for the index do not include any transaction costs, management fees or other costs.

2. The disparity of annual returns is measured by the standard deviation among asset-weighted portfolio returns represented in the composite for the full year. "N/A" is an indication that the information is not statistically meaningful due to an insufficient number of portfolios (five or fewer) in the composite for the entire year. Standard deviation is only presented for accounts managed for a full calendar year.

3. The three-year annualized standard deviation measures the variability of the composite and the benchmark returns over the preceding 36 month period. The standard deviation is not presented for 2000 through 2010 because it is not required for periods prior to 2011. It is also not presented for quarter ends.

4. Prior to July 1, 2019, the investment team was part of a prior firm. Therefore, "% Total Firm Assets" is left blank for year ends before the team joined MetLife Investment Management.

For purposes of the Global Investment Performance Standards ("GIPS®") compliance, the "Firm" is defined as MetLife Investment Management ("MIM"). MIM is MetLife, Inc.'s institutional investment management business. The Firm is defined to include all accounts captured in MetLife's Assets Under Management. On September 15, 2017, MetLife, Inc. ("MetLife") acquired Logan Circle Partners ("LCP") and the Firm was redefined as of July 1, 2019 to include LCP in the MIM assets.

The Firm complies with the Global Investment Performance Standards ("GIPS®") and has prepared and presented this report in compliance with the GIPS® standards. MIM has been independently verified for the periods January 1, 2011 to December 31, 2017. Verification assesses whether (1) the firm has complied with all the composite construction requirements of the GIPS® standards on a firm-wide basis and (2) the firm’s policies and procedures are designed to calculate and present performance in compliance with the GIPS® standards. Verification does not ensure the accuracy of any specific composite document.

The creation date of the Core Fixed Income ("Core") composite is November 1, 2007 and the inception date is October 1, 2000. Prior to July 1, 2019, the performance of the composite represents the performance that occurred while members of the management team were affiliated with prior firms. The composite has been examined for the periods November 1, 2007 to December 31, 2017 while at another firm. The prior firm, LCP, was verified for the periods November 1, 2007 to December 31, 2017. The verification and performance examination reports are available upon request.

The Core strategy seeks to produce risk adjusted long-term total returns above the broad bond market by investing in a core of high quality U.S. fixed income securities across the government, corporate and structured markets. Derivatives may make up a part of the Core strategy, as the Firm utilizes forwards and interest rate swaps to manage risk, rather than for speculative purposes. The Core composite includes all fee-paying portfolios managed on a discretionary basis according to the applicable composite strategy except as otherwise excluded herein. The Firm maintains a complete list and description of composites which are available upon request. Policies for valuing portfolios, calculating performance and preparing compliant documents are available upon request.

The Core composite had a significant cash flow policy in effect from November 1, 2007 and was first removed on October 1, 2010. It was reinstated as of May 1, 2011 and then removed on May 1, 2013. The Firm chose to remove accounts that had a significant monthly external aggregate cash flow greater than 10%. Aggregate cash flow was defined as additions plus withdrawals over the monthly period. If the significant cash flow was client directed requiring security liquidation that materially affects account management, the Firm would remove the account the month of security liquidations. The account would be reinstated to the composite once the portfolio manager determined the fund had not impacted the management of the account and the account was invested per the strategy. Additional information regarding the treatment of significant cash flows is available upon request.

The performance benchmark for the Core composite is the Bloomberg Barclays Aggregate Bond Index, which is a broad based index that measures the investment grade, U.S. dollar denominated, fixed rate taxable bond market, including Treasuries, government-related and corporate securities, MBS (agency fixed rate and hybrid ARM pass-throughs), ABS, and CMBS. It is not possible to invest directly in an unmanaged index. All index returns presented are provided to represent the investment environment existing during the time periods shown and will not be covered by the future report of independent verifiers. For comparison purposes, the index is fully invested and includes the reinvestment of income. The returns for the index do not include any transaction costs, management fees or other costs.

Returns are based on fully discretionary accounts under management and may include terminated accounts. The dispersion of annual returns is measured by the standard deviation among asset-weighted portfolio returns represented within the composite for the full year. Dispersion is not calculated for composites with five or fewer accounts for the whole period.

Performance returns are based on fully discretionary accounts under management and may include terminated accounts. Returns are presented gross and net of fees, include the reinvestment of all income and are calculated in U.S. dollars. Dividend income has been recorded net of all applicable foreign withholding taxes. Net of fee returns reflect the deduction of management fees and are calculated in the same manner as gross of fee returns. The investment management fee schedule for the Core strategy is 0.30% on the first $50 million, 0.25% on amounts from $50 million to $150 million and 0.20% on amounts over $150 million. Net returns have been calculated by reducing the monthly gross returns by the highest stated ADV fee of 0.30%. Investment management fees are described in Part 2A of the Firm's Form ADV. Individual client returns will be reduced by investment management fees and other expenses that the account may incur. Fees have a compounding effect on cumulative results. Actual investment management fees incurred by clients may vary.

Past performance is not indicative of future results. The information presented is only available for institutional client use.
General Disclosures

MetLife, Inc. provides investment management services to affiliates and unaffiliated/third-party clients through various subsidiaries. MetLife Investment Management ("MIM"). MetLife, Inc.'s institutional investment management business, is responsible for investments in a range of asset sectors, public and privately sourced, including corporate and infrastructure private placement debt, real estate equity, commercial mortgage loans, customized index strategies, structured finance, emerging market debt, and high yield debt. The information contained herein is intended to provide you with an understanding of the depth and breadth of MIM's investment management services and investment management experience. This document has been provided to you solely for informational purposes and does not constitute a recommendation regarding any investments or the provision of any investment advice, or constitute or form part of any advertisement of, offer for sale or subscription of, solicitation or invitation of any offer or recommendation to purchase or subscribe for any securities or investment advisory services. Unless otherwise specified, the information and opinions presented or contained in this document are provided as of the quarter end noted herein. It should be understood that subsequent developments may affect the information contained in this document materially, and MIM shall not have any obligation to update, revise or affirm. It is not MIM's intention to provide, and you may not rely on this document as providing, a complete or comprehensive analysis of MIM's investment portfolio, investment strategies or investment recommendations.

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Risk of loss. An investment in the strategy described herein is speculative and there can be no assurance that the strategy's investment objectives will be achieved. Investors must be prepared to bear the risk of a total loss of their investment.

No tax, legal or accounting advice. This document is not intended to provide, and should not be relied upon for, accounting, legal or tax advice or investment recommendations. Any statements of U.S. federal tax consequences contained in this document were not intended to be used and cannot be used to avoid penalties under the U.S. Internal Revenue Code or to promote, market or recommend to another party any tax-related matters addressed herein.

Forward-Looking Statements. This document may contain or incorporate by reference information that includes or is based upon forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements give expectations or forecasts of future events. These statements can be identified by the fact that they do not relate strictly to historical or current facts. They use words and terms such as “anticipate,” “estimate,” “expect,” “project,” “intend,” “plan,” “believe,” “will,” and other words and terms of similar meaning, or are tied to future periods in connection with a discussion of future performance. Forward-looking statements are based on MIM's assumptions and current expectations, which may be inaccurate, and on the current economic environment which may change. These statements are not guarantees of future performance. They involve a number of risks and uncertainties that are difficult to predict. Results could differ materially from those expressed or implied in the forward-looking statements. Risks, uncertainties and other factors that might cause such differences include, but are not limited to: (1) difficult conditions in the global capital markets; (2) changes in general economic conditions, including changes in interest rates or fiscal policies; (3) changes in the investment environment; (4) changed conditions in the securities or real estate markets; and (5) regulatory, tax and political changes. MIM does not undertake any obligation to publicly correct or update any forward-looking statement if it later becomes aware that such statement is not likely to be achieved.

1 As of September 30, 2019, subsidiaries of MetLife, Inc. that provide investment management services to MetLife’s general account, separate accounts and/or unaffiliated/third-party investors include Metropolitan Life Insurance Company, MetLife Investment Advisors, LLC ("MLIA"), MetLife Investment Management Limited, MetLife Investments Asia Limited, MetLife Latin America Asesorias e Inversiones Limitada, MetLife Asset Management Corp. (Japan), Logan Circle Partners, L.P. ("LCP") and Logan Circle Partners I, LLC ("LCP I"). Effective July 1, 2019, LCP merged with and into MLIA and the combined entity was renamed MetLife Investment Management, LLC and LCP I was renamed MIM I, LLC.