

# Emerging Market Corporate Bond

September 30, 2020

## Inception Date

June 1, 2016

## Total Strategy Assets<sup>1</sup>

\$381.5 million

## Lead Portfolio Manager

Dominic Guilloso, CFA  
Scott Moses, CFA

## Strategy Vehicles

- Separately Managed Account

## Benchmark<sup>2</sup>

JP Morgan CEMBI Broad Diversified

## Typical Targets<sup>3</sup>

Alpha (bps)	125
Tracking Error (bps)	100 – 150
USD Sovereign / Quasi-Sovereign (%)	0 – 30
Corporates (%)	75 – 100
NON-U.S. Dollar EM (%)	0 – 10
Cash (%)	0 - 10

## OUR STRENGTHS

We believe our key competitive strengths are:

- **People** — Our platform is truly global. We have long-term experience in Emerging Markets, navigating through economic cycles and changing market conditions. Our global credit research team provides local coverage and knowledge of relevant emerging markets.
- **Philosophy** — We believe emerging markets securities are frequently mispriced based on their exposure to country, currency and credit risk.
- **Process** — The portfolio construction process blends a top-down country view with a focused bottom-up security selection. Fluid communication among team members facilitates continuous idea generation.
- **Size** — Our size helps ensure there is sufficient diversification at the portfolio level, combined with our ability to source new issue allocations around the globe, and remain sufficiently nimble to reposition the portfolio as market opportunities arise.

## PHILOSOPHY AND PROCESS

We believe emerging market securities are frequently mispriced based on their exposure to country, currency, and credit risk.

We seek to exploit inefficiencies in the market and provide clients with excess returns to the benchmark by:

- Conducting proprietary, in-depth fundamental sovereign and corporate research
- Focusing on global relative value across the credit spectrum
- Constructing diversified portfolios with attractive risk / reward characteristics
- Utilizing both US dollar and non-dollar securities

## ALPHA DRIVERS

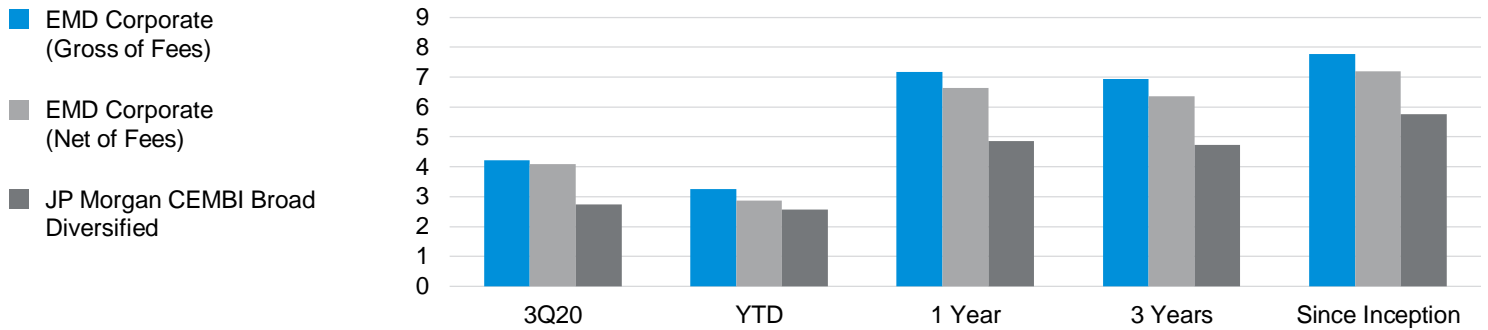
- Focus on security selection, currency selection and country selection as the primary sources of alpha.
- Seek to achieve excess returns to the benchmark by applying bottom-up security selection within a framework that provides a top-down macroeconomic overlay.
- Believe in the ability to turn the portfolio over to source new ideas at attractive levels and aim to exit positions with rich valuations.
- Find opportunities that are attractive on a global basis.

1. Stated at estimated fair value (unaudited). Emerging Market Debt Corporate is a strategy of public fixed income assets. Total Strategy Assets for Emerging Market Debt Corporate include all assets managed by MIM in the Emerging Market Debt Corporate 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 Emerging Market Debt Corporate.

2. Please see the full GIPS® disclosures at the end of this document.

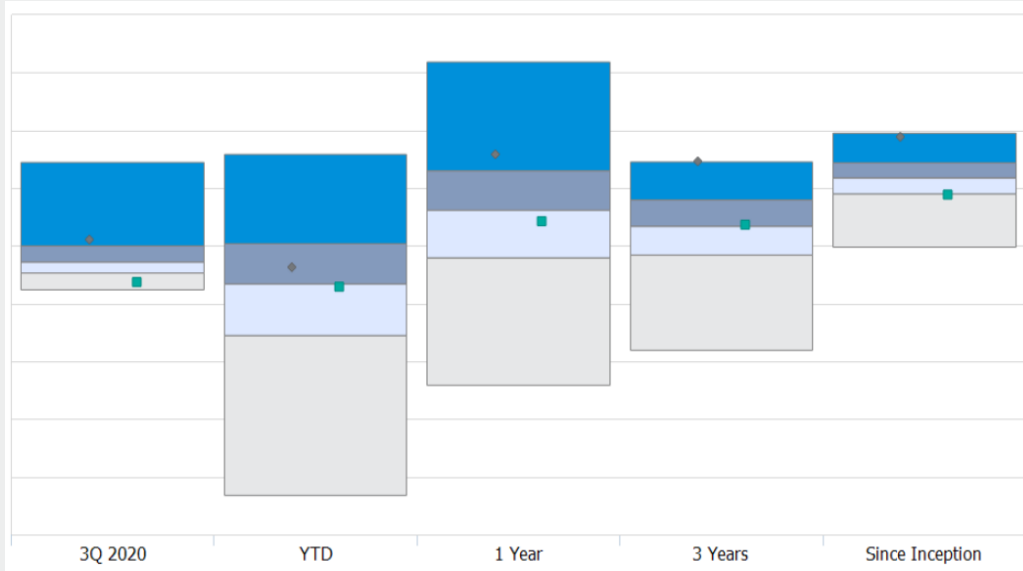
3. Any portfolio targets and/or limits are used to illustrate the Investment Manager's current intentions and may be subject to change without notice. Target Alpha is an investment objective and not a promise of future results or performance. This target is considered gross of fees and over a 3 to 5 year time horizon under normal market conditions. There can be no assurance that a portfolio will achieve its target alpha.

## COMPOSITE PERFORMANCE (%)<sup>1</sup>

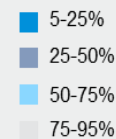


	3Q20	YTD	1 Year	3 Years	Since Inception
<b>EMD Corporate (Gross of fees)</b>	<b>4.22</b>	<b>3.26</b>	<b>7.17</b>	<b>6.93</b>	<b>7.77</b>
<b>EMD Corporate (Net of fees)</b>	<b>4.09</b>	<b>2.87</b>	<b>6.64</b>	<b>6.36</b>	<b>7.20</b>
JP Morgan CEMBI Broad Diversified	2.75	2.58	4.85	4.73	5.77

## RELATIVE PERFORMANCE (GROSS OF FEES)<sup>2</sup>



### Universe Percentile Legend



◆ Emerging Market Corporate Bond (Gross)

■ JP Morgan CEMBI Broad Diversified Index

Universe: eVestment Global Emerging Markets Fixed Income – Corporate Debt

1. 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.
2. The eVestment Universe ranking is calculated by eVestment using investment performance returns gross of fees and strategy descriptions self-reported by participating investment managers and are not verified or guaranteed by eVestment. eVestment defines each Universe and selects the participating managers for the Universe it determines have similar investment strategies. The Universe ranking uses gross performance as manager fees may vary so that returns will be reduced when advisory fees are deducted. Performance returns for periods greater than one year are annualized. Additional information regarding net performance rankings is available upon request. The reports of the Universe percentile ranks were sourced on October 22, 2020 and represent 90% of the reported eVestment Global Emerging Markets Fixed Income – Corporate Debt Universe as of that date. MIM has not verified and cannot verify the information from outside sources.

## QUARTERLY PERFORMANCE ATTRIBUTION

- The strategy outperformed the index during the third quarter.
- The portfolio's security selection within the corporate space contributed to performance in the third quarter. The overweight in higher quality Latin American corporates produced positive returns. The portfolio's underweight to corporates in the Middle East region detracted from performance. The metals and mining sector produced strong results this quarter and as a result positively contributed to performance. Non-cyclical names held in well through the market volatility seen throughout the quarter and contributed to returns, while being underweight real estate corporates detracted.
- Adding exposure to new issuance names that came to the market at attractive levels, with further room for spreads to tighten, helped generate alpha for the portfolio.
- Selective positioning in high conviction quasi-sovereigns and sovereigns further contributed to returns for the portfolio as some countries proved themselves more resilient than others during the COVID-19 pandemic. While positioning in the Caribbean contributed to returns, exposure in the CIS region of Europe detracted from performance.
- The portfolio's off-index local currency positioning detracted from returns with exposure in Eastern Europe dragging down returns as political tensions in the region weighed on currencies.

## STRATEGY

As we focus on the remainder of the year, we continue to prefer positions in corporate credit, looking to participate in new issuance and add names we believe have strong balance sheets and can withstand the pandemic induced headwinds. In the corporate space, we also look to add to existing positions with a bias to buy high conviction names on weakness as we anticipate volatility ahead. The outlook for sovereign credit remains more tenuous as the pandemic has caused countries to use a wide variety of monetary & fiscal measures to boost their economies, and in return has led to weaker credit fundamentals. As such, we continue to focus on resiliency of sovereigns and are currently incorporating fresh budget figures into our 2021 assessment.

The spread differential between EM and US investment grade compressed this quarter as EM outperformed. That said, EM spreads still remain wide

to historical averages. We see even more value in EM high yield spreads, especially single-Bs after the recent widening. However, security selection is critical in the high beta universe, especially as we expect market volatility to remain elevated.

While the accommodative central bank stance around the globe has helped support the local rate markets, EM currencies have been battered and the volatility ahead can present further downside pressure. Beyond global growth, the U.S. election cycle may have a bearing on the direction of emerging market currencies, and as such we continue to be positioned in local markets where we see value on a relative basis. We also continue to look to improving stories as countries that are taking constructive steps, whether in the political or policy domains, should be better positioned, in our view, to deal with the effects of the crisis.

The views presented above are MIM's and are subject to change over time. There can be no assurance that the views expressed above will prove accurate and should not be relied upon as a reliable indicator of future events.

## STRATEGY CHARACTERISTICS<sup>1</sup>

	Yield To Maturity (%)	Effective Duration (years)	Average Credit Quality
<b>EMD Corporate</b>	<b>5.66</b>	<b>5.57</b>	<b>Ba1 / BB</b>
JP Morgan CEMBI Broad Diversified	4.36	4.75	Baa3 / BBB-

## SECTOR POSITIONING<sup>1</sup>

REGIONS	Market Value (%)	
	EMD Corporate	Active Weight vs. JP Morgan CEMBI Broad Diversified Index
NORTH AMERICA	<b>4.17</b>	3.27
EMERGING EUROPE	<b>8.43</b>	-3.31
LATIN AMERICA	<b>43.84</b>	18.86
ASIA	<b>26.96</b>	-11.82
MIDDLE EAST / AFRICA	<b>16.60</b>	-7.00

REGIONS	Market Value (%)	
	EMD Corporate	Active Weight vs. JP Morgan CEMBI Broad Diversified Index
EMBI	<b>15.04</b>	15.04
CEMBI	<b>78.98</b>	-21.02
GBI	<b>2.86</b>	2.86
CASH	<b>3.12</b>	3.12

## CREDIT QUALITY DISTRIBUTION<sup>1</sup>

RATINGS	Market Value (%)	
	EMD Corporate	Active Weight vs. JP Morgan CEMBI Broad Diversified Index
AAA	<b>0.00</b>	-0.11
AA	<b>0.00</b>	-2.10
A	<b>2.71</b>	-17.51
BBB	<b>36.52</b>	35.70
BB & Below	<b>57.65</b>	41.87

## TOP 5 CORPORATE SECTORS<sup>1</sup>

SECTORS	Market Value (%)	
	EMD Corporate	Active Weight vs. JP Morgan CEMBI Broad Diversified Index
UTILITIES	<b>14.24</b>	2.81
FINANCIALS	<b>13.87</b>	-16.19
TMT	<b>12.59</b>	2.22
OIL & GAS	<b>9.06</b>	-3.56
METALS & MINING	<b>7.83</b>	2.08

1. The characteristics displayed are for a representative account for this investment strategy. Actual account characteristics may differ. The benchmark data is that of the JP Morgan CEMBI Broad Diversified Index. 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.

## COMPOSITE STATISTICS AND PERFORMANCE

Year	Gross-of-fee Return	Net-of-fee RETURN	Benchmark Return <sup>1</sup>	Number Of Portfolios	Dispersion Stdv <sup>2</sup>	Composite 3 Yr Stdv <sup>3</sup>	Benchmark 3 Yr Stdv <sup>3</sup>	Composite Assets	% Total Firm Assets
6/1/2016 (Inception) to 12/31/2016	4.04%	3.71%	3.54%	≤ 5	NA	NA	NA	\$103,453,691	<1%
2017	10.29%	9.69%	7.96%	≤ 5	NA	N/A	N/A	\$114,071,200	<1%
2018	-1.03%	-1.58%	-1.65%	≤ 5	NA	N/A	N/A	\$112,847,701	<1%
2019	17.96%	17.35%	13.09%	≤ 5	NA	3.88%	2.86%	\$132,957,513	<1%
YTD to 9/30/2020	3.26%	2.87%	2.58%	≤ 5	NA	11.81%	8.19%	\$137,316,392	<1%

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- The performance benchmark for the Emerging Market Corporate Bond composite is the JP Morgan CEMBI Broad Diversified Index, which is a global benchmark for US-dollar corporate emerging market bonds and includes a specific set of emerging markets countries. It limits the weights of those index countries with larger corporate debt stocks by only including a specified portion of these countries' eligible current face amounts of debt outstanding. The Emerging Market Corporate Bond strategy does not invest in all regions or sectors within the benchmark. 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.
- The dispersion 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.
- The three-year annualized standard deviation measures the variability of the composite and the benchmark returns over the preceding 36 month period. It is not presented for quarter-ends and periods when 36 monthly composite returns were not available.

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.

MIM claims compliance 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 June 30, 2019. 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. The Emerging Market Corporate Bond Composite has been examined for the periods June 1, 2016 to June 30, 2019. The verification and performance examination reports are available upon request.

The creation date of the Emerging Market Corporate Bond Composite is June 1, 2016 and the inception date is June 1, 2016.

The Emerging Market Corporate Bond strategy seeks to generate current income and total return over changing market conditions by investing primarily in US Dollar denominated emerging markets domiciled corporate bonds, while having limited exposure (up to 30%) to emerging market government issues and wholly owned government entities and focusing on country and security selection across the credit spectrum. Derivatives make up a part of the composite strategy and the Firm utilizes futures, forwards and interest rate swaps. The composite includes all 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 presentations are available upon request.

The performance benchmark for the Emerging Markets Corporate Bond Composite is the JP Morgan Corporate Emerging Market Bond Index ("CEMBI") Broad Diversified Index. The JP Morgan CEMBI Broad Diversified Index is a global benchmark for US-dollar corporate emerging market bonds and includes a specific set of emerging markets countries. It limits the weights of those index countries with larger corporate debt stocks by only including a specified portion of these countries' eligible current face amounts of debt outstanding. The Emerging Market Corporate Bond strategy does not invest in all regions or sectors within the benchmark. 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 presented gross and net of fees, include the reinvestment of all income and are calculated in U.S. dollars. Dividend income has been recorded before the deduction of applicable withholding taxes. Returns calculated gross of fees do not reflect the deduction of our investment management fees. Net returns have been calculated by reducing the monthly gross returns by the highest stated ADV fee for the strategy. The investment management fee schedule for the Emerging Market Corporate Bond composite is 0.50% on the first \$50 million, 0.45% on amounts from \$50 million to \$150 million and 0.40% on amounts over \$150 million. From inception date to June 30, 2019, the highest fee used to calculate monthly net returns was 0.55%. From July 1, 2019 to the present the highest stated ADV fee is 0.50%. Investment management fees are described in Part 2A of the Firm's Form ADV. 100% of the composite assets are comprised of non-fee-paying portfolios for the periods presented. 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.

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