## GIPS COMPOSITE PERFORMANCE REPORT

MXN Aggregate Bonds - Long Term


## Strategy inception date 01 December 2015 Gross of Fees Benchmark : Custom Benchmark

| End of Period Figures | Total Return (\%) |  | 3-Yr St Dev (\%) |  | $\begin{gathered} \text { \# of } \\ \text { Portfolios } \end{gathered}$ | Dispersion <br> (\%) | Composite Assets (Million) | Firm Assets (Billion) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Composite | Benchmark | Composite | Benchmark |  |  |  |  |
| Jan 21 - Aug 21 | 0.33 | -4.95 | N/A | N/A | $<6$ | N/A | 284.7 | 9,483.3 |


| Statistics (Annualised) at End Of <br> Reporting Period | $\mathbf{2 Y r s}$ | $\mathbf{3}$ Yrs | $\mathbf{5}$ Yrs | $\mathbf{1 0}$ Yrs | Incept. |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Composite Volatility (\%) | 4.10 | N/A | N/A | N/A | N/A |
| Benchmark Volatility (\%) | 7.30 | N/A | N/A | N/A | N/A |
| Tracking Error (\%) | 4.06 | N/A | N/A | N/A | N/A |
| Composite Sharpe Ratio | 0.75 | N/A | N/A | N/A | N/A |
| Benchmark Sharpe Ratio | 0.21 | N/A | N/A | N/A | N/A |
| Information Ratio | 0.38 | N/A | N/A | N/A | N/A |
| Jensen's Al pha (\%) | 2.30 | N/A | N/A | N/A | N/A |
| Beta | 0.50 | N/A | N/A | N/A | N/A |




## Composite Description

This actively managed composite is mainly invested in Mexican Government and/or investment grade corporate bonds, denominated in MXN (or UDIS). The portfolio's average duration is generally more than 3 years. The strategy of each portfolio included seeks to outperform its own benchmark. Besides market risk, the strategy could be exposed in case of unusual market conditions to other risks such as: Credit Risk; Liquidity Risk; Operational \& Custody Risk

| Total Return \% | Q3 2020 | Q4 2020 | Q1 2021 | Q2 2021 | Jan 21 - Aug 21 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Composite | 1.63 | 2.56 | -1.68 | 0.70 | 0.33 |
| Benchmark | 0.76 | 5.65 | -6.88 | 1.26 | -4.95 |

## Composite specific disclosures (FI-53854-AM):

## Composite Creation

This composite was created in January 2016

## Minimum Account Size

Minimum assets for inclusion / exclusion $=10000000 / 6000000$ MXN (unchanged since composite inception)

## Benchmark Description

 fixed weights and a monthly rebalancing. Simple indices that are originally denominated in another currency are converted into the composite currency before blending

## Fee Schedule

| Vehicle | Fee Schedule | Expense Ratio |
| :---: | :---: | :---: |
| Segregated Account | - $0.95 \%$ on assets up to 50 millions |  |
|  | - $0.50 \%$ on assets between 50 and 100 millions | n/a |

## Derivatives

The strategy may use exchange-traded and OTC derivative financial instruments (such as futures, swaps, options and forward contracts) for efficient portfolio management and hedging purpose.

## Risk Exposures

> Liquidity Risk: This risk arises from the difficulty of selling an asset at a fair market price and at a desired time due to lack of buyers.
$\Rightarrow$ Inflation Risk: This risk is linked to the general increase in prices and fall in the purchasing value of money over time, which will undermine the real value of cash flows made from an investment
> Operational and Custody Risk: Some markets are less regulated than most of the international markets; hence, the services related to custody and liquidation for the subfund on such markets could be more risky
Credit Risk : This risk relates to the ability of an issuer to honour its commitments: downgrades of an issue or issuer rating may lead to a drop in the value of associated bonds.

## Additional Risk Measures

 indicates the impact of a one point market change on the composite
The Sharpe Ratio measures the risk-reward of an investment. It corresponds to the relative composite performance over the risk-free rate, divided by the volatility of the composite
 from the market (high TE)
 a portfolio manager's skills, as it mesures his ability to generate excess returns relative to a benchmark without being too far away from the market.
> The risk-free rate used to calculate the Alpha and the Sharpe ratio is the MXN CETES 28 Days

## GIPS compliance claim

 periods from firm inception up to 31-Dec-2020. The verification reports are available upon request.

 on the accuracy of any specific performance report.

Context, history, and Firm definition


 teams.


 2016. The Firm's name changed finally to BNPP AM (Asset Management) on 1-Jun-2017.



 track record of 1 of the 2 legacy firms (the firm where the composite originates from). This fact is clearly disclosed at composite level by a specific disclosure note.











 (formerly known as BNP Paribas Asset Management Funds (Nederland) N.V.) on 31 December 2018 and no longer exists from 1st January 2019.

 period from 1st January 1990 through 30th April 2018.

 Singapore Limited, BNP Paribas Asset Management UK Limited, BNP Paribas Asset Management USA Inc. and PT. BNP Paribas Asset Management.

BNPP AM is independently verified by Deloitte. The other GIPS Firms maintained within the BNPP AM Group are Alfred Berg Norway and Impax Asset Management.

## Discretion, Composite List, Total Assets, Valuation, Composite Calculation, Benchmarks, Risk Measures




 the Total Firm's assets of the concerned GIPS firms. As from beginning of 2020, overlays have been included in the scope of the Firm.


 request. At the end of 2020, the Firm's assets amounted to 321 bn EUR





 xchange rates for investments that are not in the composite currency. Additional information regarding policies for valuing investments, calculating performance, and preparing GIPS reports is available upon simple written request.


 performance presentation is primarily intended for institutional investors.
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