

# Quarterly strategy profile Sustainable Emerging Debt Blend

#### GENERAL INFORMATION

Composite inception:	September 30, 2019
Base currency:	USD
Reference index:	JP MORGAN ESG EMD SOVEREIGN HC/LC BLENDED USD (RID)

#### **PORTFOLIO MANAGERS**

	INDUSTRY EXPERIENCE SINCE	FIRM EXPERIENCE SINCE
Robert Simpson	2005	2019
Christopher Preece	2013	2015

# INVESTMENT PHILOSOPHY AND APPROACH

We believe that ESG considerations are inefficiently reflected in emerging asset prices. This is a consequence of the market still being at an early stage in its understanding and application of ESG factors and analysis. There is also a lack of consistent and transparent ESG data for many emerging countries.

In our view, having a sustainable lens through which to examine emerging markets' fundamentals helps us to mitigate risk and unearth interesting investment opportunities. We achieve this by using our own ESG data and analysis and engaging smartly with sovereign bond issuers to help drive long-term change.

# INVESTMENT PROCESS OVERVIEW

We take an active, diversified and sustainable approach:

- A top-down view of the macro environment enables us to assess conditions for taking risk.
- Understanding the direction of a country's credit quality enables us to establish a bias.
- A dynamic and flexible approach to asset allocation between hard and local currency debt gives us access to the full spectrum of emerging markets debt opportunities.
- Use of an ESG benchmark combined with our own proprietary ESG engagement and analysis allows us to identify issuers with an improving ESG trajectory.
- The right diversification and sizing of active trades helps avoid concentrated risk and significant additional volatility.

# BENEFITS OF THE STRATEGY

- Our Sustainable Emerging Debt Blend strategy gives exposure to the world's fastest growing economies, with a long-term sustainability focus.
- It offers a dynamic asset allocation between hard and local currency debt.
- We believe it is an attractive solution for yield seeking investors.
- It shows low correlation with other asset classes.
- It benefits from the know-how of a dedicated team with over 20 years' experience in emerging market debt investing.
- 1 Partial period.

Source: Pictet Asset Management

December 31, 2023

Marketing material

For professional investors only

# **COMPOSITE PERFORMANCE**

For illustrative purposes

# Per period and calendar year, % in USD

	COMPOSITE (NET)	COMPOSITE (GROSS)	REFERENCE INDEX (NET)
QTR	9.68	9.83	8.82
2023	9.78	10.38	12.17
2022	-12.18	-11.58	-15.35
2021	-6.61	-6.01	-5.98
2020	7.70	8.30	4.94
2019 (Oct-Dec) <sup>1</sup>	4.16	4.31	3.56

#### Annualized, % in USD

COMPOSITE (NET)	COMPOSITE (GROSS)	REFERENCE INDEX (NET)
9.78	10.38	12.17
-1.81	-1.21	-2.56
-3.44	-2.84	-3.71
_	_	_
_	_	_
0.24	0.84	-0.71
	9.78 -1.81 -3.44 -	(NET)         (GROSS)           9.78         10.38           -1.81         -1.21           -3.44         -2.84           -         -           -         -

The net of fees return in this case reflects the deduction of the management fee of 0.60% per annum (which may be lower than the management fee used to calculate the net-of-fees GIPS Compliant return) and is presented as supplemental information.

# **IMPORTANT INFORMATION**

The published performance represents past data. Past performance is not a guarantee or a reliable indicator of future performance. There is no guarantee that the same yields will be obtained in the future. The value and income of any of your investments may fluctuate with market conditions and may lose some or all its value. The portfolio may be affected by changes in currency exchange rates, which can have an adverse effect on the value or income of the portfolio.

QTR = Quarter; YTD = Year to Date; SI = Since inception

Source: Pictet Asset Management



# REPRESENTATIVE PORTFOLIO INFORMATION<sup>2</sup>

# Statistics since inception<sup>3</sup>

•	
Annualized volatility (%)	12.68
Information ratio	0.65
Sharpe ratio	-0.09
Max. drawdown (%)	-24.47
Turnover (p.a. %) <sup>4</sup>	9.89

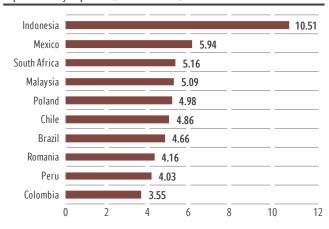
# Statistics as at quarter end

Weighted avg. modified duration (years)	6.77
Yield to maturity (%)	6.62
Average coupon (%)	5.46
Average credit rating	Baa3/BBB-
Hard/local currency weightings (%)	50/50

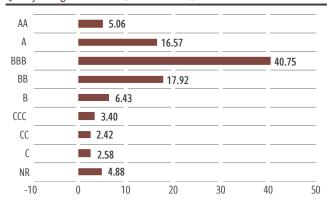
# Top 10 issuers (MV% of assets)5

ISSUER	COUNTRY	%	
Indonesia	Republic Of Indonesia	9.95	
South Africa	Republic Of South Africa	5.96	
Mexico	United Mexican States	5.34	
Poland	Republic Of Poland	4.89	
Brazil	Federative Republic Of Brazil	4.58	
Malaysia	Federation Of Malaysia	4.37	
Romania	Romania	4.16	
Peru	Republic Of Peru	4.03	
Chile	Republic Of Chile	3.78	
Colombia	Republic Of Colombia	3.55	

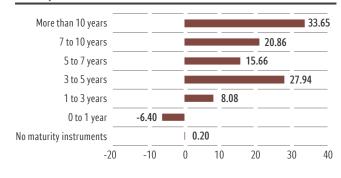
# Top 10 country exposure (MV% of assets)



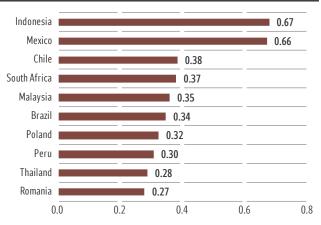
# Quality ratings breakdown (MV% of assets)



# Maturity breakdown (MV% of assets)



# Active country duration allocation (years)<sup>6</sup>



- 2 Portfolio information refers to a portfolio that is representative of the strategy presented in this document and included in the composite used in the Composite Performance section.
- 3 Inception date for the representative portfolio is September 16, 2019.
- 4 Turnover: Please note that the above turnover figure represents the 5Y average of 1Y rolling Cashflow-Adjusted Turnover, which is calculated monthly as [(Purchases + Sales (Absolute value of Net Cashflow))/2]/Average Market Value.
- 5 The mentioned financial instruments are provided for illustrative purposes only and shall not be considered as a direct offering, investment recommendation or investment advice. Reference to a specific security is not a recommendation to buy or sell that security.
- 6 Countries excluded if less than 0.05 Weighted Modified Duration in absolute terms. Maximum of top 10 active country allocations only for the purpose of this document.

Effective allocations are subject to change and may have changed since the reporting date.

MV = Market value

Source: Pictet Asset Management



#### **Risk considerations**

The portfolio may be exposed to the following risks which may negatively impact its performance:

- Financial Derivatives risk: the leverage resulting from derivatives amplifies losses in certain market conditions.
- Liquidity risk: markets with low volumes result in difficulties valuing and/or trading some assets.
- Counterparty risk: losses occur when a counterparty does not honour its obligations related to contracts such as over-thecounter derivatives.
- Credit risk: sudden losses may occur when issuers of debt securities default on their payment obligations.
- Investments in emerging markets are generally more sensitive to risk events, such as changes in the economic, political, fiscal and legal environment, as well as fraud.
- Investments in Mainland China may be subject to capital restrictions and trading quotas (e.g. QFII and RQFII regimes). The
  portfolio may encounter difficulties or delays in enforcing its rights in the event of disputes.
- Sukuk investments may lead to losses because of the lack of uniform regulatory standards and weak legal frameworks for settling disputes and defaults, among other risks.
- Operational risk: losses resulting from human errors, system failures, incorrect valuation and safekeeping of assets.
- Sustainability risk: ESG related risk events or conditions could cause a material negative impact on the value of the investment if they were to occur.

#### **COMPOSITE DISCLOSURE**

For illustrative purposes only

Composite: Emerging Debt 'Sustainable Blend' Consolidated

Benchmark: 100% JP MORGAN ESG EMD SOVEREIGN HC/LC BLENDED USD (RID)

Currency: USD

Returns as of: December 31, 2023 Inception date: September 30, 2019 Creation date: November 30, 2019

PERIOD	COMPOSITE RETURN (NET %) <sup>7</sup>	COMPOSITE RETURN (GROSS %)	BENCHMARK RETURN (%)	COMPOSITE 3YR STANDARD DEVIATION (GROSS % P.A.)8	BENCHMARK 3YR STANDARD DEVIATION (GROSS % P.A.)8	NUMBER OF Portfolios <sup>9</sup>	COMPOSITE ASSETS (USD M)9	COMPOSITE DISPERSION (%)	TOTAL FIRM ASSETS (USD M) <sup>9</sup>
2023	10.22	10.38	12.17	11.24	10.98	1	61	_	259,262
2022	-12.61	-11.58	-15.35	12.57	12.58	1	75	_	235,637
2021	-6.27	-6.01	-5.98	_	_	1	99	_	283,101
2020	8.00	8.30	4.94	_	_	1	90	_	251,670
2019 (Oct - Dec) <sup>10</sup>	4.26	4.31	3.56	_	_	1	52	_	206,994

<sup>7</sup> The net-of-fees returns are not "swing factor" adjusted and are based on the capital-weighted aggregation of the different portfolios included in this composite. As a consequence, they don't reflect the real net-of-fees return of any given portfolio.

10 Partial period.

Past performance is not a guarantee or a reliable indicator of future performance.

Source: Pictet Asset Management

# Disclosures

# Composite description

The composite encompasses actively managed portfolios invested in a blend of local and hard currency emerging market bonds. The investment manager considers ESG factors a core element of its strategy by adopting a tilted approach which seeks to increase the weight of securities with low sustainability risks and/or to decrease the weight of securities with high sustainability risks, subject to good governance practices. Activities that adversely affect society or the environment are also avoided. Voting rights are methodically exercised and there may be engagement with companies to positively influence ESG practices. For further information, please refer to our exclusion framework in the Responsible Investment policy, SFDR product category Article 8. The composite is measured against the 100% JP MORGAN ESG EMD SOVEREIGN HC/LC BLENDED USD (RID) benchmark.

# Compliance with GIPS, verification and inception date

Pictet AM claims compliance with the Global Investment Performance Standards (GIPS®) and has prepared and presented this report in compliance with the GIPS standards. Pictet AM has been independently verified by PricewaterhouseCoopers for the periods from December 31, 1990 to December 31, 2022. The verification report(s) is/are available upon request. A firm that claims compliance with the GIPS standards must establish policies and procedures for complying with all the applicable requirements of the GIPS standards. Verification provides assurance on whether the firm's policies and procedures related to composite and pooled fund maintenance, as well as the calculation, presentation, and distribution of performance, have been designed in compliance with the GIPS standards and have been implemented on a firmwide basis. Verification does not provide assurance on the accuracy of any specific performance report.

<sup>8</sup> Ex-post standard deviation; not presented if less than 36 months returns are available.

<sup>9</sup> As of end of period.



#### Definition of the firm and investment discretion

For the purpose of complying with GIPS, the Firm is defined as Pictet Asset Management (Pictet AM) and comprises all assets managed in Switzerland by Pictet Asset Management S.A. (including its branches), in the United Kingdom by Pictet Asset Management Limited (including its branches), in Italy by Pictet Asset Management Ltd Succursale Italiana, in Hong Kong by Pictet Asset Management (Hong Kong) Limited, in Japan by Pictet Asset Management (Japan) Ltd and in Singapore by Pictet Asset Management (Singapore) Pte Ltd.

Portfolios must have a minimum size of 10,000,000 US Dollar in order to be included in the composite. Portfolios are excluded from the composite if their market value falls below 7,000,000.

# Calculation of return of the portfolio, composite and benchmark

Segregated portfolios returns are calculated gross of fees; i.e. after deduction of transaction fees (brokerage, stamp duties, etc.), but before deduction of management fees, and custody charges. Pictet AM bundled all-in fees may include management fees, Pictet's handling fees, as well as Pictet's custody charges. In some rare cases, correspondent fees are also included. Since January 01, 2006, the transaction cost portion of the Pictet AM all-in fees is treated on a net basis. Reclaimed withholding taxes are taken into account at the time of their payment. Income of all funds are accounted for net of withholding tax. However, since 1996 Swiss Equity and Swiss Bond composites are calculated gross of witholding tax. Returns of Swiss Balanced composites are calculated net of withholding tax prior to December 31, 2001 and gross of withholding tax from January 01, 2002. Fixed Income securities are accounted for on an accrual basis and dividends as well from July 01, 2010.

The monthly composite performance is calculated by weighing the performance of each individual portfolio by its respective value within the composite at the beginning of the month. These monthly returns are geometrically linked to generate returns for time periods longer than one month. All transactions are taken into consideration on their trade date.

The benchmark is rebalanced on a monthly basis using the weighted average returns of the benchmarks of all of the portfolios included in the composite. The components that constitute the portfolio-weighted custom benchmark, including the weights that each component represents, are available for prior periods upon request.

# Use of derivative instruments

Portfolios within the composite are not leveraged. However, derivatives may be used for tactical reasons.

# Calculation of risk measures

Composite dispersion is calculated as the equal-weighted standard deviation of the portfolio returns within the composite if there have been more than 4 portfolios in the composite during the entire reporting period. The threeyear ex-post standard deviation of the composite and the benchmark is not presented if less than 36 months returns are available. The Sharpe ratio measures the excess return on a risk free investment for a consented risk. In the case of the Sharpe ratio, the risk is calculated from the volatility. The Tracking Error indicates how closely a portfolio follows the index to which it is benchmarked. The Information Ratio measures risk relative to benchmark. The Beta defines the sensitivity of the portfolio to market movements. The presented risk measures are using the same return type than the performance numbers presented in this report.

The risk-free rate used to calculate the additional risk measures is the Treasury Bill \$ 3M ESD.

# Other information

A detailed description of the Emerging Debt investment approach and a full list of all Pictet AM's composites descriptions is available on request.

Additional information regarding policies for calculating and reporting returns, valuing portfolios and preparing compliant presentations are available upon request.

GIPS® is a registered trademark of CFA Institute. CFA Institute does not endorse or promote this organization, nor does it warrant the accuracy or quality of the content contained herein.



# **For more information**Pictet Asset Management asset management. pictet

# General disclaimer and company information

This marketing material is for distribution to professional investors only in the European Union and to institutional investors only in the rest of the world.

However, it is not intended for distribution to any person or entity who is a citizen or resident of any locality, state, country or other jurisdiction where such distribution, publication, or use would be contrary to law or regulation.

This document is used for information purposes only and does not constitute, on Pictet Asset Management part, an offer or solicitation to buy, sell or subscribe to any securities or financial instruments or services, or investment advice in any jurisdiction. It cannot be used as a basis for subscription and does not form part of a contract.

Information used in the preparation of this document is based upon sources believed to be reliable, but no representation or warranty is given as to the accuracy or completeness of those sources. Information, opinions and estimates contained in this document reflect a judgment at the original date of publication and are subject to change without notice. They are not prepared for any particular investment objectives, financial situation or requirements of any specific investor and do not constitute a representation that any investment strategy is suitable or appropriate for an investor's individual circumstances.

The companies listed were selected from the universe of companies covered by the portfolio managers to assist the reader in better understanding the themes presented. Top 10 holdings do not represent the full portfolio. There is no guarantee that these securities will be held in the future, and you should not assume that investment in the securities listed was or will be profitable.

Pictet Asset Management has not taken any steps to ensure that the securities referred to in this document are suitable for any particular investor and this document is not to be relied upon in substitution for the exercise of independent judgment. Tax treatment depends on the individual circumstances of each investor and may be subject to change in the future. Before making any investment decision, investors are recommended to ascertain if this investment is suitable for them in light of their financial knowledge and experience, investment goals and financial situation, or to obtain specific advice from an industry professional.

The value and income of any of the securities or financial instruments mentioned in this document may fall as well as rise and, as a consequence, investors may receive back less than originally invested. Past performance is not a guarantee or a reliable indicator of future performance.

This document is issued in Switzerland by Pictet Asset Management SA, Route des Acacias 60, 1211 Geneva 73 Switzerland.

For Hong Kong investors: This material has not been reviewed by the Securities and Futures Commission or any other regulatory authority. The issuer of this material is Pictet Asset Management (Hong Kong) Limited.

For Singapore investors: This material is issued by Pictet Asset Management (Singapore) Pte Ltd. This material is intended only for institutional and accredited investors, and it has not been reviewed by the Monetary Authority of Singapore.

For UK investors: This material is issued by Pictet Asset Management Ltd, Moor House Level 11 120 London Wall London EC2Y 5ET United Kingdom which is authorized and regulated by the Financial Conduct Authority. Firm reference number 181966.

For Canadian investors: This material is issued by Pictet Asset Management Inc. (Pictet AM Inc), responsible for effecting solicitation in Canada to promote the portfolio management services of Pictet Asset Management Limited (Pictet AM Ltd), Pictet Asset Management SA (Pictet AM SA) and Pictet Alternative Advisors (PAA). In Canada, Pictet AM Inc is registered as an Exempt Market Dealer authorized to conduct marketing activities on behalf of Pictet AM Ltd, Pictet AM SA and PAA.

In the USA, Pictet Asset Management (USA) Corp ("Pictet AM (USA) Corp.") is responsible for effecting solicitation in the United States to promote the portfolio management services of Pictet Asset Management Limited ("Pictet AM Ltd"), Pictet Asset Management SA ("Pictet AM SA") and Pictet Asset Management (Singapore) Ltd ("Pictet AM S"). Pictet AM (USA) Corp is registered as a SEC Investment Adviser and its activities are conducted in full compliance with SEC rules applicable to the marketing of affiliate entities as prescribed in the Adviser Act of 1940 ref. 17CFR275.206(4)-3.

For EU investors: This material is issued by Pictet Asset Management (Europe) S.A., 6B, rue du Fort Niedergruenewald, L-2226 Luxembourg. Authorized and regulated by the Luxembourg regulator "Commission de Surveillance du Secteur Financier".

Pictet Asset Management has not acquired any rights or license to reproduce the trademarks, logos or images set out in this document except that it holds the rights to use any entity of the Pictet group trademarks. The trademarks, logos and images set out in this document are shown for illustrative purposes only.

Any index data referenced herein remains the property of the Data Vendor. Data Vendor Disclaimers are available on assetmanagement.pictet in the "Resources" section of the footer.

No part of this material may be copied or redistributed without Pictet Asset Management's prior written consent.

© Copyright 2024 Pictet – Issued in January 2024.