

Using a multi-factor strategy to provide diversified and sustainable exposure to the corporate bond market.

DASHBOARD AS AT 29.09.2023

Asset Class	Benchmark	No. of Holdings	Fund Size (EUR millions)
Fixed Income	ICE BofAML Euro Corporate (EUR) RI	161	259
Risk Indicator	YTD Performance (1)	3-year Annualised Perf. (2)	
<div>1</div> <div>2</div> <div>3</div> <div>4</div> <div>5</div> <div>6</div> <div>7</div>	<b>1.99 %</b> Benchmark 2.34 %	<b>-4.18 %</b> Benchmark -3.81 %	

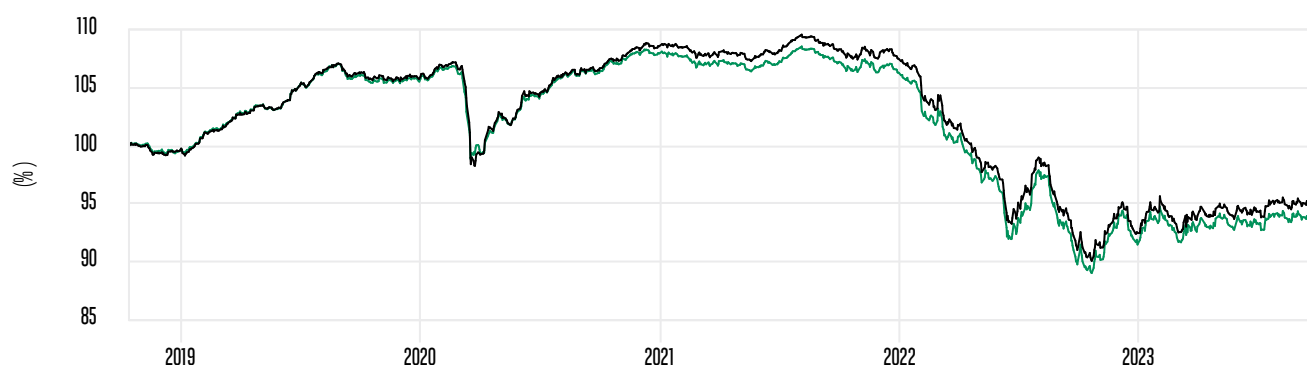
(1) All figures net of fees (in EUR).

(2) Based on 360 days

#### OPPORTUNITY: FACTOR-BASED CREDIT CAN IMPROVE RETURNS AND DIVERSIFICATION

Given the depth of the European corporate bond universe, a systematic and factor-based approach has been shown to deliver enhanced riskadjusted returns over the long term. The fund uses a multi-factor approach to invest in euro-denominated corporate bonds. It blends four investment styles or factors value/carry, low risk, quality/fundamentals and momentum. The fund also embraces sustainable investing by integrating environmental, social and governance (ESG) objectives.

#### PERFORMANCE (CUMULATIVE OVER 5 YEARS) (EUR) (NET)



Cumulated Performance at 29.09.2023 (%)

	YTD	1 Month	3 Months	6 Months	1 Year	2 Years	3 Years	4 Years	5 Years
● FUND	1.99	-1.10	-0.08	0.29	3.52	-12.88	-12.18	-12.03	-6.92
● BENCHMARK	2.34	-0.86	0.30	0.76	3.69	-12.52	-11.13	-10.94	-5.48

Calendar Performance at 29.09.2023 (%)

	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
● FUND	-13.91	-1.54	2.29	6.01	-	-	-	-	-	-
● BENCHMARK	-13.95	-1.02	2.65	6.25	-	-	-	-	-	-

(1) All figures net of fees (in EUR). The value of your investments may fluctuate. Past performance is no guarantee for future results.

Source: BNP Paribas Asset Management



## HOLDINGS: % OF PORTFOLIO

Main Holdings (%)		by Country (%)		Against Benchmark
BNPP MOIS ISR I C	3.40	United States	23.04	+ 6.73
EXPERIAN FINANCE PLC 1.38 PCT 25-JUN-2026	0.82	United Kingdom	12.46	+ 5.14
MCKESSON CORP 1.50 PCT 17-NOV-2025	0.82	Spain	6.70	+ 1.13
AGCO INTERNATIONAL HOLDINGS BV 0.80 PCT	0.82	Netherlands	6.69	+ 0.29
KONINKLIJKE KPN NV 1.13 PCT 11-SEP-2028	0.81	Sweden	5.97	+ 3.03
O2 TELEFONICA DEUTSCHLAND FINANZIERUNGS	0.81	Denmark	5.37	+ 3.90
ERG SPA 0.50 PCT 11-SEP-2027	0.81	Republic of Ireland	5.34	+ 4.15
EXPERIAN EUROPE DAC 1.56 PCT 16-MAY-2031	0.81	Italy	5.07	- 0.50
CARREFOUR BANQUE SA 4.08 PCT 05-MAY-2027	0.81	Norway	3.42	+ 2.25
GAS NATURAL FENOSA FINANCE BV 0.88 PCT	0.81	Australia	3.30	+ 1.70
<b>No. of Holdings in Portfolio</b>	<b>161</b>	Forex contracts	-0.01	- 0.01
		Other	18.32	- 32.15
		Cash	4.33	+ 4.33
		<b>Total</b>	<b>100.00</b>	

by Rating (%)		by Currency (%)		Against Benchmark
AA-	2.03	CZK	-	+ 0.00
A+	6.53	EUR	100.00	- 0.00
A	7.41	USD	-	- 0.00
A-	19.29	<b>Total</b>	<b>100.00</b>	
BBB+	20.35			
BBB	31.53			
BBB-	7.96			
BB+	0.42			
Other	-0.04			
Not rated	0.19			
Forex contracts	-0.01			
Cash	4.33			
<b>Total</b>	<b>100.00</b>			

Source of data: BNP Paribas Asset Management, as at 29.09.2023

Sources: Fitch, Moody's, S&P. Ratings lower than BBB- refer to high-yield or speculative-grade bonds.

The above mentioned securities are for illustrative purpose only and do not constitute any investment recommendation.

The data as shown in the factsheets are based on official accounting data and are based on trade date.



## SUSTAINABLE INDICATORS

ESG global score

**63.58**

Benchmark : 58.50

## ESG CONTRIBUTION

	Environmental contrib.	Social contrib.	Governance contrib.
Portfolio	7.65	3.34	2.58
Benchmark	5.93	2.07	0.50

## CARBON FOOTPRINT

	T/Co2 per M€ per year
Portfolio	37.29
Benchmark	75.36

## PORTFOLIO COVERAGE

	Coverage rate
ESG coverage	100.00 %
Carbon footprint coverage	99.99 %

## Total ESG score

BNPP AM's internal ESG scoring methodology determines an issuer's ESG score by evaluating performance vs. scoring peers on a narrow set of key ESG issues related to the environment (e.g. climate change), social issues (e.g. human resources management) and governance (e.g. independence and competence of directors). BNPP AM uses numerous research inputs and data sources (e.g. Sustainalytics, ISS & Trucost) to determine issuers' ESG scores. If the issuer's commitments and practices on a pillar of assessment (E, S or G) is better than scoring peers, it will receive a positive 'contribution' for this pillar. Each issuer is assigned a final score from 1 to 99 which is the result of 50 as a reference plus the sum of the contributions from each of the three pillars.

## ESG Contribution

The ESG contributions are determined by BNP Paribas Asset Management's ESG analysts on the basis of detailed criteria to systematically evaluate companies' commitments and practices in the areas of environmental, social and governance. Each of the above contributions at the portfolio level, is the weighted average of the contributions of the individual portfolio holdings. Environmental Contribution (E) takes into account, among other things, climate change, environmental risk management, and the use of natural resources. Social Contribution (S) takes into account, among other things, human capital management, the quality of social dialogue, and the respect of diversity. Governance Contribution (G) takes into account, among other things, the transparency on executive compensation, the fight against corruption, and gender equality.

## Carbon footprint

The portfolio or benchmark carbon footprint is the sum of companies' carbon emissions divided by companies' Enterprise Value multiplied by the weight of companies in the portfolio or the benchmark. Carbon emissions are the sum of Scope 1 emissions (direct emission from the company's facilities) & Scope 2 emissions (indirect emissions linked to the company's energy consumption). Carbon data provider is Trucost. The footprint is expressed in tons of CO2 equivalent per year and per million euros invested. Enterprise Value (EV) is the measure of a company's total value. It is calculated by adding the market capitalization and the financial debt of a company.

## Portfolio Coverage

The coverage represents, within a portfolio or benchmark or ESG benchmark, the percentage of securities that have an ESG score or carbon footprint within those that are eligible to have an ESG score or carbon footprint using BNPP AM's internal methodology. Non-eligible securities include, but are not limited to cash, external funds.

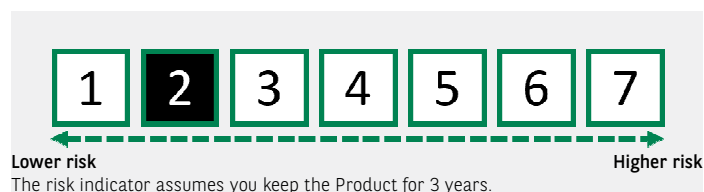
For more information on ESG indicators, please refer to BNPP AM's webpage : <https://www.bnpparibas-am.com/en/esg-scoring-framework/> & <https://www.bnpparibas-am.com/en/measuring-carbon-footprints/>

For more detailed information on our sustainability documents, please refer to BNPP AM's webpage : <https://www.bnpparibas-am.com/en/sustainability-documents/>



## RISK

## Risk Indicator



## Risk Analysis (3 years, monthly)

## Fund

Volatility	6.10
Ex-post Tracking Error	0.47
Information Ratio	-0.81
Sharpe Ratio	-0.81
Modified Duration (29.09.2023)	4.48
Yield to Maturity (29.09.2023)	4.41
Average coupon	1.73

The summary risk indicator is a guide to the level of risk of this Product compared to other Products. It shows how likely it is that the Product will lose money because of movements in the markets or because we are not able to pay you.

We have classified this Product as 2 out of 7, which is a low risk class.

The risk category is justified by the investment mainly in interest rate instruments. The investor's attention is drawn to the fact that an increase in interest rates results in a decrease in the value of investments in bonds and debt instruments and more generally fixed income instruments.

**Be aware of currency risk.** If the currency of your account is different from the currency of this Product, the payments you will get depend on the exchange rate between the two currencies. This risk is not considered in the indicator shown above.

Other risks materially relevant to the Product not included in the summary risk indicator:

- **Counterparty Risk:** this risk is associated with the ability of a counterparty in an Over The Counter financial transaction to fulfil its commitments like payment, delivery and reimbursement.
- **Credit Risk:** the risk that the creditworthiness of an issuer may deteriorate or that it may default, potentially causing the value of the associated instruments to fall.
- **Derivative Risk:** the use of derivatives can amplify fluctuations in the value of investments, thus increasing the volatility of returns.
- **Operational and Custody Risk:** in the event of an operational breakdown within the management company, one of its representatives or the depositary, investors could face various disruptions (late payment, delivery etc.).

For additional details regarding the risks, please refer to the prospectus.

This Product does not include any protection from future market performance so you could lose some or all of your investment.

## DETAILS

Fees		Key Figures (EUR)		Codes	
Maximum Subscription Fee	3.00%	NAV	92.43	ISIN Code	LU1664648208
Maximum Redemption Fee	0.00%	12M NAV max. (02.02.23)	93.85	Bloomberg Code	PQMFCL LX
Maximum conversion Fees	1.50%	12M NAV min. (21.10.22)	88.20		
Real Ongoing Charges (31.12.22)	0.63%	Fund Size (EUR millions)	259.11		
Maximum Management Fees	0.50%	Initial NAV	100.00		
		Periodicity of NAV Calculation	Daily		

## Characteristics

Legal form	Sub-fund of SICAV BNP PARIBAS FUNDS Luxembourg domicile
Dealing Deadline	16:00 CET STP (12:00 CET NON STP)
Recommended Investment Horizon	3
Benchmark	ICE BofAML Euro Corporate (EUR) RI
Domicile	Luxembourg
First NAV date	29.01.2018
Fund Manager(s)	Anthony DESROUSSEAUX
Management Company	BNP PARIBAS ASSET MANAGEMENT Luxembourg
Delegated Manager	BNP PARIBAS ASSET MANAGEMENT France
Custodian	BNP PARIBAS, Luxembourg Branch
Base Currency	EUR
Subscription/execution type	NAV + 1
SFDR article	Article 8 - Promotion of environmental or social characteristics



## GLOSSARY

**Ex-post Tracking Error**

The tracking error measures the volatility of a portfolio's relative return in relation to its benchmark index.

**Information Ratio**

The information ratio is a risk-adjusted return that measures the relationship between the portfolio's tracking error and its relative return compared with the benchmark index (called active return).

**Modified Duration**

A measure of a bond's sensitivity to changes in interest rates. The longer the remaining term to maturity, the more bond prices react to a change in interest rates, and the higher the duration. The rule is that if the yield rises or falls by 1%, the value of the bond will fluctuate by 1% x duration.

**Sharpe Ratio**

A measure for calculating risk-adjusted return. It indicates the return earned in excess of the risk-free rate per unit of risk. It is calculated by dividing the difference between the return and the risk-free rate by the standard deviation of the return on the investment. The Sharpe ratio indicates whether the excess return was obtained thanks to good investment management or by taking additional risk. The higher the ratio, the better the risk-adjusted return.

**Volatility**

An asset's volatility is the standard deviation of its return. As a measure of dispersion, it evaluates the uncertainty of asset prices, which is often equated to their risk. Volatility can be calculated ex post (retrospectively) or estimated ex ante (anticipatively).

**YTM (Yield to Maturity)**

A yield calculation that takes into account the relationship between a security's maturity value, time to maturity, current price, and coupon yield.

**Arithmetic Mean Rating**

Weighted average of rating values from the agencies Fitch, Moody's and Morningstar present in the fund.

A glossary of financial terms appearing on this document can be found at <http://www.bnpparibas-am.com>

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