# **DASHBOARD** AS AT 29.12.2023

Asset Class	Benchmark	No. of Holdings	Fund Size (EUR millions)
Fixed Income	Composite Benchmark*	426	297
Risk Indicator	YTD Performance (1)	3-year Annualised Perf. (2)	
1 2 3 4 5 6 7	7.48 % Benchmark 7.83 %	-	

<sup>\*</sup> J.P. Morgan ESG Green Social & amp Sustainability IG EUR Bond (TR) index (Bloomberg: JPEIGSSE Index) (1) All figures net of fees (in EUR).

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



# Cumulated Performance at 29.12.2023 (%)

	YTD	1 Month	3 Months	6 Months	1 Year	2 Years	3 Years	4 Years	5 Years
• FUND	7.48	4.19	7.99	5.44	7.48	-17.65	-	-	-
<ul><li>BENCHMARK</li></ul>	7.83	4.21	8.06	5.56	7.83	-17.12	-	-	-

# Calendar Performance at 29.12.2023 (%)

	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
• FUND	7.48	-23.38	-	-	-	-	-	-	-	-
<ul><li>BENCHMARK</li></ul>	7.83	-23.14	-	-	-	-	-	-	-	-

(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



<sup>(2)</sup> Based on 360 days

# **HOLDINGS**: % OF PORTFOLIO

Main Holdings (%)		by Country (%)		Against Benchmark
FRANCE (REPUBLIC OF) 1.75 PCT 25-JUN-2039	4.10	France	22.44	+ 0.58
NETHERLANDS (KINGDOM OF) 0.50 PCT	2.09	Supranational	20.57	+ 14.32
FRANCE (REPUBLIC OF) 0.50 PCT 25-JUN-2044	1.99	Germany	18.27	- 0.96
BELGIUM KINGDOM OF (GOVERNMENT) 1.25	1.81	Netherlands	10.33	+ 5.41
ITALY (REPUBLIC OF) 4.00 PCT 30-APR-2035	1.74	Italy	6.73	- 6.76
GERMANY (FEDERAL REPUBLIC OF) 0.00 PCT	1.56	Spain	4.17	- 5.73
ITALY (REPUBLIC OF) 4.00 PCT 30-OCT-2031	1.49	Belgium	3.66	- 0.10
GERMANY (FEDERAL REPUBLIC OF) 1.30 PCT	1.39	Austria	1.77	- 0.97
GERMANY (FEDERAL REPUBLIC OF) 0.00 PCT	1.38	United States	1.67	- 1.99
EUROPEAN UNION 0.40 PCT 04-FEB-2037	1.33	Republic of Ireland	1.32	+ 0.13
No. of Holdings in Portfolio	426	Other	8.94	- 4.05
		Cash	0.12	+ 0.12
		Total	100.00	

by Rating (%)	
AAA	38.91
AA+	1.67
AA	12.97
AA-	11.91
A+	2.17
A	3.01
A-	10.58
BBB+	5.04
BBB	10.66
BBB-	2.94
Other	1.67
Cash	0.12
Total	101.67

	Agains	st
by Currency (%)	Benchmar	`k
EUR	100.00 - 0.0	10
Total	100 00	

Source of data: BNP Paribas Asset Management, as at 29.12.2023
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.



ESG global score **82.64** 

Benchmark: 80.99

### SUSTAINABLE INDICATORS

ESG	CON	TRIB	JTION

	Environmental contrib.	Social contrib.	Governance contrib.
Portfolio	21.43	8.96	2.24
Benchmark	20.45	8.42	2.12

#### CARBON FOOTPRINT PORTFOLIO COVERAGE

	T/Co2 per M€ per year		Coverage rate
Portfolio	2.42	ESG coverage	100.00 %
Benchmark	2.48	Carbon footprint coverage	76.01 %

#### **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. Sustainalytic, 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/ 8 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

# 1 2 3 4 5 6 7 Lower risk Higher risk

**Lower risk**The risk indicator assumes you keep the Product for 3 years.

You may not be able to sell your Product easily or you may have to sell at a price that significantly impacts on how much you get back.

Risk Analysis (Since inception)	Fund
Volatility	10.96
Ex-post Tracking Error	0.11
Information Ratio	-2.65
Sharpe Ratio	-1.02
Modified Duration (29.12.2023)	8.19
Yield to Maturity (29.12.2023)	2.92
Average coupon	1.44
Average Coupon	1.44

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 3 out of 7, which is a medium-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:

- 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.
- Liquidity risk: this risk arises from the difficulty of selling a security at its fair value and within a reasonable period of time due to a lack of buyers.
- Operational 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	7.99	ISIN Code	LU2365458731
Maximum Redemption Fee	3.00%	12M NAV max. (27.12.23)	8.06		
Real Ongoing Charges (31.12.22)	0.25%	12M NAV min. (28.09.23)	7.32		
Maximum Management Fees	0.13%	Fund Size (EUR millions)	296.77		
		Dividend (19.04.23)	0.07		
		Initial NAV	10.00		
		Periodicity of NAV Calculation	Daily		

# Characteristics

Legal form	Sub-fund of SICAV BNP PARIBAS EASY Luxembourg domicile
Recommended Investment Horizon	3
Benchmark	J.P. Morgan ESG Green Social & amp Sustainability IG EUR Bond (TR) index (Bloomberg: JPEIGSSE Index)
Domicile	Luxembourg
Launch Date	10.12.2021
Fund Manager(s)	Emilija POPOVIC
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 9 - Sustainable investment objective



## **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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