# **BNP PARIBAS EUROPE EMERGING EQUITY**

Fund Factsheet Classic, Capitalisation

**Marketing Communication** 

DASHBOARD AS AT 28.02.2022

Benchmark	No. of Holdings	Fund Size (EUR millions
MSCI EM Europe 10/40 (NR)	60	23
YTD Performance (1)	3-year Annualised Perf. (2)	
-53.43 %	-20.52 % Benchmark -9.89 %	
	MSCI EM Europe 10/40 (NR) YTD Performance (1)	MSCI EM Europe 10/40 (NR) 60 YTD Performance (1) 3-year Annualised Perf. (2) -53.43 % -20.52 %

All figures net of fe (2) Based on 360 days

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



### Cumulated Performance at 28.02.2022 (%)

• BENCHMARK

	YTD	1 Month	3 Months	6 Months	1 Year	2 Years	3 Years	4 Years	5 Years
FUND	-53.43	-51.18	-54.18	-55.66	-46.82	-51.62	-50.31	-55.82	-51.08
BENCHMARK	-39.15	-36.70	-39.88	-40.24	-25.74	-28.88	-27.17	-29.34	-20.98
Calendar Performance at 28.02.2022 (%)									
		2021		2020	20	)19	2018	}	2017
FUND		15.63		-22.87	31	.79	-16.54	Ļ	7.51

-19.43

21.73

(1) All figures net of fees (in EUR). The value of your investments may fluctuate. Past performance is no guarantee for future results. A - 2012: Due to a corporate action on 21/05/2013, the performances listed are the simulated past performance and fees of BNP PARIBAS L1 EQUITY EUROPE EMERGING. Source: BNP Paribas Asset Management



**BNP PARIBAS** ASSET MANAGEMENT

-7.02

5.70

Page 1 of 5

33.62

# HOLDINGS: % OF PORTFOLIO

Main Holdings (%)		by Country (%)		Against Benchmark
OTP BANK	6.59	Russian Federation	29.36	- 18.58
PJSC GAZPROM ADR CDI ADR	5.71	Poland	27.65	+ 4.02
BANK PEKAO SA	5.33	Hungary	12.08	+ 5.21
POWSZECHNA KASA OSZCZEDNOSCI BANK	5.19	Greece	11.38	+ 3.46
GREEK ORGANISATION OF FOOTBALL	4.48	Turkey	9.11	+ 0.37
POLSKI KONCERN NAFTOWY ORLEN SA	4.04	Czech Republic	3.57	- 1.32
NK LUKOIL PAO ADR	3.88	Lithuania	2.14	+ 2.14
PZU SA	3.39	Slovenia	1.52	+ 1.52
ALPHA SERVICES AND HOLDINGS SA R	3.16	Slovakia	-	- 0.00
YANDEX NV CLASS A A	3.14	Cash	3.18	+ 3.18
No. of Holdings in Portfolio	60	Total	100.00	

by Sector (%)		Against Benchmark
Financials	39.64	+ 11.81
Energy	21.24	- 6.79
Consumer discretionary	11.06	+ 5.71
Communication services	6.83	- 2.79
Materials	4.76	- 12.46
Industrials	4.35	+ 2.47
Consumer staples	2.39	- 1.30
Health care	2.26	+ 0.89
Utilities	2.20	- 2.80
Real estate	2.09	+ 2.09
Cash	3.18	+ 3.18
Total	100.00	

Source of data: BNP Paribas Asset Management, as at 28.02.2022

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

#### Shareholder notification

The Board of Directors of the fund has strictly monitored the situation since February 24. Normal market trading conditions have been significantly impaired during February 25 when the local Russian equity market (MOEX) closed in the afternoon. As the local Russian equity market was still closed on February 28, it has been decided for the subfund Russia Equity in accordance with the prospectus specifications on market closures in Moscow, that the NAV would not be calculated neither published. On March 1st, the Board of Directors has considered the situation constituted an emergency as a result of which disposal and valuation of investments of both sub-funds Russia Equity and Europe Emerging Equity have become impracticable. That is why, in order to protect the best interest of the shareholders, the Board of Directors decided on March 1st to temporarily suspend, with immediate effect, the calculation of the NAV as well as the issue, conversion and redemption of shares, in accordance with article 16\$1 a) and b) of the Articles of Association.

Page 2 of 5



Fund Factsheet Classic, Capitalisation

**Marketing Communication** 

# SUSTAINABLE INDICATORS

ESG global score 51.83

### ESG CONTRIBUTION

	Environmental contrib.	Social contrib.	Governance contrib.
Portfolio	-0.33	3.14	-0.98
Benchmark	-2.29	2.43	-1.79

CARBON FOOTPRINT		PORTFOLIO COVERAGE	
	T/Co2 per M€ per year		Coverage rate
Portfolio	475.04	ESG coverage	92.85 %
Benchmark	733.46	Carbon footprint coverage	89.67 %

#### **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, 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.

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/

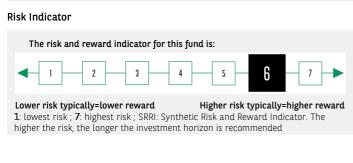
Page 3 of 5



# **BNP PARIBAS EUROPE EMERGING EQUITY**

Fund Factsheet Classic, Capitalisation

# RISK



Risk Analysis (3 years, monthly)	Fund
Volatility	38.29
Ex-post Tracking Error	13.60
Information Ratio	-0.79
Sharpe Ratio	-0.53
Alpha	-7.69
Beta	1.17
R <sup>2</sup>	0.96

The investments in the funds are subject to market fluctuations and the risks inherent in investments in securities. The value of investments and the income they generate may go down as well as up and it is possible that investors will not recover their initial outlay, the fund described being at risk of capital loss.

Why is the Fund in this specific category?

The risk category is justified by the investment mainly in Stocks and Shares, the value of which can fluctuate considerably. These fluctuations are often amplified in the short term.

This fund may be exposed to other risks, listed below :

• 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.

# DETAILS

Fees		Key Figures (EUR)		Codes		
Maximum Subscription Fee	3.00%	NAV	55.29	ISIN Code	LU0823403356	
Maximum Redemption Fee	0.00%	12M NAV max. (26.10.21)	135.35	Bloomberg Code	FOREEEA LX	
Maximum conversion Fees	1.50%	12M NAV min. (28.02.22)	55.29			
Real Ongoing Charges (31.10.21)	2.23%	Fund Size (EUR millions)	22.64			
Estimated ongoing charges (12.03.22)	0.48%	Initial NAV Periodicity of NAV Calculation	1,206.98 Daily			
Maximum Management Fees	1.75%		Daity			
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		6 years				
Benchmark		MSCI EM Europe 10/40 (NR)				
Domicile		Luxembourg				
First NAV date		17.05.2013				
Fund Manager(s)		Mats WANDRELL				
Management Company		BNP PARIBAS ASSET MANAGEMENT Luxembourg				
Delegated Manager		ALFRED BERG KAPITALFORVALTNING AS				
Custodian		BNP PARIBAS SECURITIES SERVICES-LUXEMBOURG BRANCH				
Base Currency		EUR				
Available Currencies		NOK, SEK				
Subscription/execution type		NAV + 1				
SFDR article		Article 8 - Promotion of environme	ental or social	characteristics		





Page 4 of 5

## GLOSSARY

### Alpha

Alpha is an indicator used to measure the value added by an active portfolio manager relative to a passive exposure to a benchmark. A positive alpha expresses an outperformance whereas a negative alpha indicates an underperformance. A simple way to calculate alpha is to subtract a portfolio's expected return (based on the benchmark's performance adjusted with the beta of the portfolio, see Beta definition for further details). For instance, an alpha of 0.50 means that the portfolio outperformed the market-based return (benchmark's performance adjusted from the Beta exposure of the portfolio) by 0.50%.

### Beta

Beta is a measure of portfolio market risk, the market being represented by financial indices (such as MSCI World) that are consistent with the portfolio's guidelines. It measures the sensitivity of portfolio performance to the performance of the market. For example a beta of 1.5 means the portfolio will move by 1.5% for a market performance of 1%. Mathematically, it is the correlation between the portfolio and the market multiplied by their ratio of volatilities.

## 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).

### R<sup>2</sup>

The Correlation Coefficient indicates the strength and direction of a linear relationship between fund performance and benchmark. The coefficient is an element of [-1,1], where 1 equals a perfectly correlated increasing linear relationship, -1 equals a perfectly correlated decreasing linear relationship, and 0 means that there is no linear correlation.

### 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.

### **Tracking Error**

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

#### 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).

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

# DISCLAIMER

BNP Paribas Asset Management Luxembourg SA, a management company governed by chapter 15 of the law of 17 December 2010 and an alternative investment fund manager governed by the law of 12 July 2013 supervised by the Commission de Surveillance du Secteur Financier (CSSF) under number S00000608 and A00000763 respectively, incorporated under the form of a société anonyme, with its registered office at 10, rue Edward Steichen, L-2540 Luxembourg, Grand-Duchy of Luxembourg, RCS Luxembourg B27605, and its Website: www.bnpparibas-am.com (hereafter the "Company").

This material is issued and has been prepared by the management company. It contains opinions and statistical data that are considered lawful and correct on the day of their publication according to the economic and financial environment at the time. This document does not constitute investment advice or form part of an offer or invitation to subscribe for or to purchase any financial instrument(s) nor shall it or any part of it form the basis of any contract or commitment whatsoever.

This document is provided without knowledge of an investors'situation. Prior to any subscription, investors should verify in which countries the financial instruments referred to in this document refers are registered and authorised for public sale. In particular financial instruments cannot be offered or sold publicly in the United States. Investors considering subscriptions should read carefully the most recent prospectus and Key Investor Information Document (KIID) agreed by the regulatory authority, available on the website. Investors are invited to consult the most recent financial reports, which are also available on the website. Investors should consult their own legal and tax advisors prior to investing. Given the economic and market risks, there can be no assurance that the financial instrument(s) will achieve its investment objectives. Their value can decrease as well as increase. In particular, changes in currency exchange rates may affect the value of an investment. Performance is shown net of management fees and is calculated using global returns with time factored in, with net dividends and reinvested interest, and does not include inscription redemption fees, exchange rate fees or tax. Past performance is not a guarantee of future results.

All information referred to in the present document is available on www.bnpparibas-am.com

Page 5 of 5



BNP PARIBAS

ASSET MANAGEMENT