# **BNP PARIBAS ENERGY TRANSITION**

Fund Factsheet Classic, Capitalisation

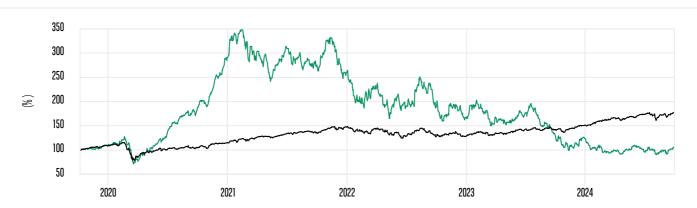
**Marketing Communication** 

DASHBOARD AS AT 30.09.2024

Official Benchmark	No. of Holdings	Fund Size (EUR millions
MSCI AC World (EUR) NR	34	839
YTD Performance (1)	3-year Annualised Perf. (2)	
-14.68 % Benchmark 17.45 %	-26.85 % Benchmark 9.31 %	
	MSCI AC World (EUR) NR YTD Performance (1) -14.68 %	MSCI AC World (EUR) NR 34 YTD Performance (1) 3-year Annualised Perf. (2) -14.68 % -26.85 %

All figures net (2) Based on 360 days

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



Cumulated Performance at 30.09.2024 (%)

	YTD	1 Month	3 Months	6 Months	1 Y	ear 2	Years	3 Years	4 Years	5 Years
FUND	-14.68	6.63	8.92	6.00	-21	1.28	-43.39	-61.40	-42.81	3.64
BENCHMARK	17.45	1.48	2.38	6.19	24	4.99	39.71	31.14	69.09	73.62
Calendar Performance at 30.09.2024 (%)										
	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
• FUND	-25.77	-35.61	-10.53	164.57	4.44	-19.40	-13.90	34.60	-16.20	-10.50
BENCHMARK	18.06	-13.01	27.54	6.65	14.96	-12.10	-7.50	31.70	-14.70	0.40

(1) All figures net of fees (in EUR). The value of your investments may fluctuate. Past performance is no guarantee for future results. A - 01/1997 - 05/2013: Following a corporate action on 17/05/2013, the performances listed are those of the subfund BNP PARIBAS L1 EQUITY WORLD ENERGY.

B - 2014 - 2019: During this period, the fund had a different investment policy and different Benchmark.

Source: BNP Paribas Asset Management

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Fund Factsheet Classic, Capitalisation

HOLDINGS: % OF PORTFOLIO

Main Holdings (%)	
SUNNOVA ENERGY INTERNATIONAL INC	7.49
FLUENCE ENERGY INC CLASS A A	6.98
CONTEMPORARY AMPEREX TECHNOLOGY CO LTD	5.88
CAMECO CORP	5.10
FIRST SOLAR INC	4.90
SUNRUN INC	4.85
NEXTRACKER INC DNU	4.55
ENPHASE ENERGY INC	4.35
ARRAY TECHNOLOGIES INC	4.27
SIEMENS ENERGY N AG	3.87
No. of Holdings in Portfolio	34

			Against Benchmark
	by Country (%)		Deneminarik
)	United States	46.04	- 18.23
3	China	12.44	+ 9.30
3	Canada	12.17	+ 9.49
)	Germany	5.99	+ 3.99
)	Denmark	4.67	+ 3.91
5	Spain	3.39	+ 2.78
5	Jersey	2.94	+ 2.94
5	India	2.80	+ 0.74
7	United Kingdom	2.59	- 0.18
7	Italy	2.51	+ 1.93
ŀ	Forex contracts	0.03	+ 0.03
	Other	4.63	- 16.50
	Cash	-0.20	- 0.21
	Total	100.00	

by Sector (%)		Against Benchmark
Industrials	52.80	+ 42.10
Utilities	13.02	+ 10.30
Information technology	12.12	- 12.32
Materials	6.84	+ 2.77
Energy	6.45	+ 2.45
Consumer discretionary	5.16	- 5.49
Financials	0.44	- 15.77
Health care	-	- 10.85
Communication services	-	- 7.75
Consumer staples	-	- 6.35
Forex contracts	0.03	+ 0.03
Other	3.33	+ 1.10
Cash	-0.20	- 0.21
Total	100.00	

BNP PARIBAS ASSET MANAGEMENT

Source of data: BNP Paribas Asset Management, as at 30.09.2024 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.



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# **BNP PARIBAS ENERGY TRANSITION**

Fund Factsheet Classic, Capitalisation

#### RISK



Risk Analysis (3 years, monthly)	Fund
Volatility	38.83
Ex-post Tracking Error	32.08
Information Ratio	-1.14
Sharpe Ratio	-0.76
Alpha	-34.71
Beta	1.84
R <sup>2</sup>	0.38

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

We have classified this Product as 6 out of 7, which is the second-highest risk class. 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.

# 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:

- 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.).
- Mainland China investment risk: these investments are subject to additional risks specific to the Chinese market.
- 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. This Product does not include any protection from future market performance so you could lose some or all of your investment. If we are not able to pay you what is owed, you could lose your entire investment.

## DETAILS

Fees		Key Figures (EUR)		Codes	
Maximum Subscription Fee	3.00%	NAV	452.33	ISIN Code	LU0823414635
Maximum Redemption Fee	0.00%	12M NAV max. (11.10.23)	550.83	Bloomberg Code	GEQ4426 LX
Maximum conversion Fees	1.50%	12M NAV min. (05.08.24)	384.56		
Real Ongoing Charges (31.12.23)	1.99%	Fund Size (EUR millions)	838.84		
Maximum Management Fees	1.50%	Initial NAV	648.67		
		Periodicity of NAV Calculation	Daily		
Characteristics					
Legal form		Sub-fund of SICAV BNP PARIBAS F	UNDS Luxembo	ourg domicile	
Dealing Deadline	16:00 CET STP (12:00 CET NON STP)				
Recommended Investment Horizon		6			
Benchmark		MSCI AC World (EUR) NR			
Domicile		Luxembourg			
First NAV date		17.05.2013			
Fund Manager(s)	Ulrik FUGMANN, Edward LEES				
Management Company	BNP PARIBAS ASSET MANAGEMENT Luxembourg				
Delegated Manager BNP PARIBAS ASSET MANAGEMENT UK Limited					
Custodian	BNP PARIBAS, Luxembourg Branch				
Base Currency		EUR			
Subscription/execution type		NAV + 1			
SFDR article		Article 9 - Sustainable investment	t objective		





## 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

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