A concentrated portfolio of global stocks benefiting from the way new technology is shaking up the business world.

DASHBOARD AS AT 31.03.2022

Asset Class	Benchmark	No. of Holdings	Fund Size (EUR millions) 3,121		
Equity	MSCI World (NR)	46			
Risk Indicator	YTD Performance (1)	3-year Annualised Perf. (2)	Morningstar Rating		
1 2 3 4 5 6 7	-10.05 %	22.70 %	★ ★ ★ ★ ☆		

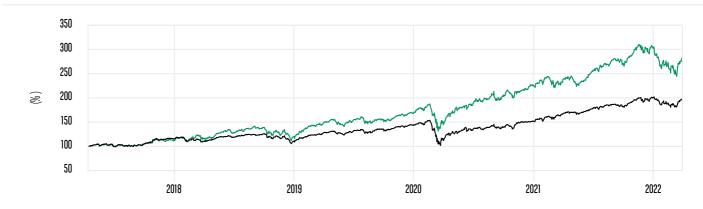
(1) All figures net of fees (in EUR).

(2) Based on 360 days

## **OPPORTUNITY** : NEW TECHNOLOGY IS CAPTURING ADVANCES THAT WILL TRANSFORM SOCIETY, BUSINESS AND THE GLOBAL ECONOMY

Advancements in innovative technologies led by cloud computing, robotics, automation, the internet of things and artificial intelligence are enabling new transformative business models. The impact of these disruptive technologies is not limited to the technology sector, but is being felt in many industries including financial services, healthcare, industrials, consumer goods and energy. These new technologies are allowing businesses to improve their efficiency as well as provide new products and services.

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



Cumulated Performance at 31.03.2022 (%)

	YTD	1 Month	3 Months	6 Months	1 Year	2 Years	3 Years	4 Years	5 Years
FUND	-10.05	2.56	-10.05	1.00	16.19	81.33	86.60	132.78	168.16
BENCHMARK	-3.06	3.72	-3.06	6.47	16.32	67.27	53.39	74.86	91.02

Calendar Performance at 31.03.2022 (%)

	2021	2020	2019	2018	2017
• FUND	33.63	35.16	39.82	7.93	18.89
BENCHMARK	31.07	6.33	30.02	-4.11	25.04

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

A - 06/1997-05/2013: Following a corporate action on 21/05/2013, the performances listed are the simulated past performance and fees of the BNP PARIBAS L1 EQUITY WORLD TECHNOLOGY.

B - 01/2013-12/2017: During this period, the benchmark index was MSCI World Information Technology 10/40.

Source: BNP Paribas Asset Management

Page 1 of 5



# HOLDINGS: % OF PORTFOLIO

Main Holdings (%)	
APPLE INC	6.68
MICROSOFT CORP	6.22
ALPHABET INC CLASS A A	4.65
VISA INC CLASS A A	3.89
ADVANCED MICRO DEVICES INC	3.22
FIRST SOLAR INC	3.18
ENTEGRIS INC	3.02
PURE STORAGE INC CLASS A A	2.99
CYBER ARK SOFTWARE LTD	2.98
TAIWAN SEMICONDUCTOR MANUFACTURING CO	2.93
No. of Holdings in Portfolio	46

by Country (%)		Against Benchmark
United States	85.00	+ 16.38
Taiwan	2.93	+ 2.93
Netherlands	2.67	+ 1.11
Germany	1.77	- 0.51
Denmark	1.69	+ 0.96
Singapore	1.23	+ 0.80
Canada	1.16	- 2.34
Japan	1.14	- 4.99
Israel	0.79	+ 0.61
China	0.02	- 0.11
Forex contracts	-0.04	- 0.04
Other	-	- 16.43
Cash	1.63	+ 1.63
Total	100.00	

		Against
by Sector (%)		Benchmark
Information technology	68.79	+ 46.33
Consumer discretionary	7.53	- 4.07
Communication services	6.26	- 1.62
Industrials	5.44	- 4.60
Financials	3.65	- 10.01
Health care	3.50	- 9.35
Real estate	3.24	+ 0.43
Consumer staples	-	- 7.03
Materials	-	- 4.49
Energy	-	- 4.28
Forex contracts	-0.04	- 0.04
Other	-	- 2.91
Cash	1.63	+ 1.63
Total	100.00	

Source of data: BNP Paribas Asset Management, as at 31.03.2022 The above mentioned securities are for illustrative purpose only and do not constitute any investment recommendation.



Page 2 of 5

# **BNP PARIBAS DISRUPTIVE TECHNOLOGY**

Fund Factsheet Classic, Capitalisation

**Marketing Communication** 

## SUSTAINABLE INDICATORS

ESG global score 61.20

## ESG CONTRIBUTION

	Environmental contrib.	Social contrib.	Governance contrib.
Portfolio	4.73	4.12	2.36
Benchmark	3.65	2.36	0.45

CARBON FOOTPRINT		PORTFOLIO COVERAGE	
	T/Co2 per M€ per year		Coverage rate
Portfolio	14.46	ESG coverage	98.64 %
Benchmark	73.36	Carbon footprint coverage	97.25 %

#### **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 issuer's 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, necessarily explained to account, 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.l	bnpparibas-am	n.com/	'en/mea	asuring-carbo	n-footprii	nts/							

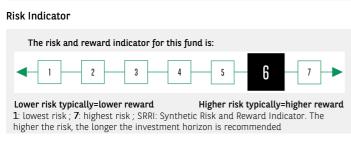
Page 3 of 5



# **BNP PARIBAS DISRUPTIVE TECHNOLOGY**

Fund Factsheet Classic, Capitalisation

## RISK



Risk Analysis (3 years, monthly)	Fund
Volatility	17.21
Ex-post Tracking Error	8.01
Information Ratio	0.97
Sharpe Ratio	1.37
Alpha	7.37
Beta	0.98
R <sup>2</sup>	0.78

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	1,898.57	ISIN Code	LU0823421689		
Naximum Redemption Fee 0.00%		12M NAV max. (19.11.21)	2,166.20	Bloomberg Code	GEQ4286 LX		
Maximum conversion Fees	1.50%	12M NAV min. (12.05.21)	1,561.03				
Real Ongoing Charges (31.10.21)	1.98%	Fund Size (EUR millions)	3,121.18				
Maximum Management Fees	1.50%	Initial NAV	370.93				
		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		5 years					
Benchmark		MSCI World (NR)					
Domicile		Luxembourg					
First NAV date		17.05.2013					
Fund Manager(s)		Pamela HEGARTY					
Management Company		BNP PARIBAS ASSET MANAGEMEN	NT Luxembourg				
Delegated Manager		BNP PARIBAS ASSET MANAGEMEN	NT USA, Inc.				
Delegated Manager		BNP PARIBAS ASSET MANAGEMENT UK Limited					
Custodian BNP PARIBAS SECURITIES SERVICES-LUXEMBOURG BRANCH							
Base Currency		EUR					
Subscription/execution type		NAV + 1					
SFDR article		Article 8 - Promotion of environm	nental 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

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