

# JPMorgan Funds - Europe Dynamic Technologies Fund

Class: JPM Europe Dynamic Technologies D (acc) - EUR

**Synthetic risk and reward indicator** Based on share class volatility for the past 5 years. See Key Investor Information Document (KIID) for details.

1	2	3	4	5	6	7
Lower risk/ potential reward Not risk-free					Higher risk/ potential reward	

## Fund overview

ISIN LU0117884675 Bloomberg FLEUTCC LX Reuters LU0117884675.LUF

**Investment objective:** To provide long-term capital growth by investing primarily in technologies (including but not limited to technology, media and telecommunication) related companies in Europe.

### Investment approach

- Uses the Behavioural Finance process that is based on investments in stocks with specific style characteristics, such as value, quality and momentum.
- Applies a disciplined, bottom-up investment approach to stock selection.
- Uses a best ideas approach to finding the most attractive investment ideas with minimal constraints.

<b>Fund manager(s)</b>	<b>Fund assets</b>	<b>Domicile</b>
Jon Ingram	EUR 487.0m	Luxembourg
John Baker	<b>NAV</b>	<b>Entry/exit charges</b>
Alex Whyte	EUR 15.21	Entry charge (max) 5.00%
<b>Investment specialist(s)</b>	<b>Fund launch</b>	Exit charge (max) 0.50%
Louise Bonzano	8 Nov 1999	<b>Ongoing charge</b> 2.78%
Paul Shutes	<b>Class launch</b>	
Karsten Stroh	13 Oct 2000	
<b>Fund reference currency</b> EUR		
<b>Share class currency</b> EUR		

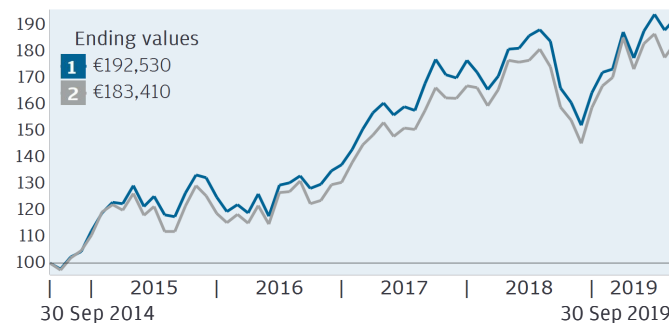
## Fund ratings As at 30 September 2019

Morningstar Category <sup>TM</sup> Sector Equity Technology

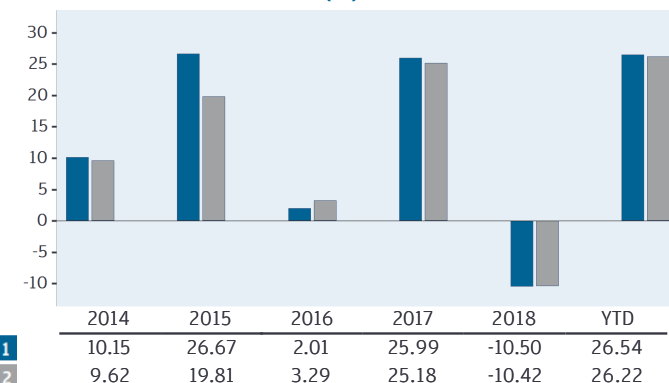
## Performance

- 1 Class:** JPM Europe Dynamic Technologies D (acc) - EUR  
**2 Benchmark:** MSCI Europe Investable Market Information Technology 10/40 Index (Total Return Net)

### GROWTH OF EUR 100,000 (in thousands) Calendar years



### CALENDAR YEAR PERFORMANCE (%)



### RETURN (%)

	ANNUALISED					
	1 month	3 months	1 year	3 years	5 years	10 years
1	2.36	2.56	4.68	13.15	14.00	14.49
2	3.17	0.24	5.30	11.89	12.90	13.56

### PORTFOLIO ANALYSIS

Measurement	3 years	5 years
Correlation	0.97	0.97
Alpha (%)	1.13	0.97
Beta	0.91	0.92
Annualised volatility (%)	14.33	15.22
Sharpe ratio	0.96	0.96
Tracking error (%)	3.98	3.84
Information ratio	0.25	0.22

### PERFORMANCE DISCLOSURES

*Past performance is not a guide to current and future performance. The value of your investments and any income from them may fall as well as rise and you may not get back the full amount you invested.*

Source: J.P. Morgan Asset Management. Share class performance is shown based on the NAV (net asset value) of the share class with income (gross) reinvested including actual ongoing charges excluding any entry and exit fees. Indices do not include fees or operating expenses and you cannot invest in them.

The benchmark is for comparative purposes only unless specifically referenced in the Sub-Funds' Investment Objective and Policy.

See the material risks, general disclosures and definitions on pages 2 & 3.

## Holdings

### TOP 10

As at 31 August 2019

	Sector	% of assets
ASML	Electronic & Electrical Equipment	9.5
NXP Semiconductors	IT Hardware	7.4
SAP	It Software & Service	6.0
Capgemini	It Software & Service	5.1
Wirecard	It Software & Service	4.0
Dassault Systems	It Software & Service	3.9
STMicroelectronics	IT Hardware	3.4
Ericsson	IT Hardware	3.4
Infineon Technologies	IT Hardware	3.0
Amadeus IT	It Software & Service	2.9

### REGIONS (%)

		Compared to benchmark
France	23.5	+5.2
Germany	22.0	+0.4
Netherlands	21.0	+1.3
United Kingdom	11.1	0.0
Sweden	7.2	-0.4
Switzerland	5.0	-1.2
Spain	3.7	-2.8
Finland	3.2	-2.8
Belgium	1.9	+1.1
Italy	0.1	-0.4
Others	0.0	-1.7
Cash	1.3	+1.3

### SECTORS (%)

		Compared to benchmark
IT Hardware	47.6	-2.1
It Software & Service	37.5	-11.9
Telecommunications	7.1	+7.1
Electronic & Electrical Equipment	2.9	+2.0
Other	3.6	+3.6
Cash	1.3	+1.3

## Key risks

The Sub-Fund is subject to **Investment risks** and **Other associated risks** from the techniques and securities it uses to seek to achieve its objective. The table on the right explains how these risks relate to each other and the **Outcomes to the Shareholder** that could affect an investment in the Sub-Fund.

Investors should also read [Risk Descriptions](#) in the Prospectus for a full description of each risk.

### Investment risks *Risks from the Sub-Fund's techniques and securities*

Techniques	Securities
Concentration	Equities
Hedging	

### Other associated risks *Further risks the Sub-Fund is exposed to from its use of the techniques and securities above*

Currency	Market
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### Outcomes to the Shareholder *Potential impact of the risks above*

Loss	Volatility	Failure to meet the Sub-Fund's objective.
Shareholders could lose some or all of their money.	Shares of the Sub-Fund will fluctuate in value.	

## GENERAL DISCLOSURES

**Before investing, obtain and review the current prospectus, Key Investor Information Document (KIID) and any applicable local offering document. These documents, as well as the annual and semi-annual reports and the articles of incorporation, are available free from your financial adviser, your J.P. Morgan Asset Management regional contact, the fund's issuer (see below) or at [www.jpmm.lu](http://www.jpmm.lu).**

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To the extent permitted by applicable law, we may record telephone calls and monitor electronic communications to comply with our legal and regulatory obligations and internal policies. Personal data will be collected, stored and processed by J.P. Morgan Asset Management in accordance with our EMEA Privacy Policy [www.jpmm.com/emea-privacy-policy](http://www.jpmm.com/emea-privacy-policy). For additional information on the sub-fund's target market please refer to the Prospectus.

As at 29/09/17 the investment objective of the Sub-Fund was changed.

## INFORMATION SOURCES

Fund information, including performance calculations and other data, is provided by J.P. Morgan Asset Management (the marketing name for the asset management businesses of JPMorgan Chase & Co. and its affiliates worldwide).

## All data is as at the document date unless indicated otherwise.

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## ISSUER

JPMorgan Asset Management (Europe) S.à r.l., 6, route de Trèves, L-2633 Senningerberg, Luxembourg. B27900, corporate capital EUR 10.000.000.

## DEFINITIONS

**Correlation** measures the relationship between the movement of the fund

and its benchmark. A correlation of 1.00 indicates that the fund perfectly matched its benchmark.

**Alpha (%)** a measure of excess return generated by a manager compared to the benchmark. An alpha of 1.00 indicates that a fund has outperformed its benchmark by 1%.

**Beta** a measure of a fund's sensitivity to market movements (as represented by the fund's benchmark). A beta of 1.10 suggests the fund could perform 10% better than the benchmark in up markets and 10% worse in down markets, assuming all other factors remain constant.

**Annualised volatility (%)** an absolute measure of volatility and measures the extent to which returns vary up and down over a given period. High volatility means that the returns have been more variable over time. The measure is

expressed as an annualised value.

**Sharpe ratio** measures the performance of an investment adjusting for the amount of risk taken (compared a risk-free investment). The higher the Sharpe ratio the better the returns compared to the risk taken.

**Tracking error (%)** measures how much a fund's returns deviate from those of the benchmark. The lower the number the closer the fund's historic performance has followed its benchmark.

**Information ratio (IR)** measures if a manager is outperforming or underperforming the benchmark and accounts for the risk taken to achieve the returns. A manager who outperforms a benchmark by 2% p.a. will have a higher IR than a manager with the same outperformance but who takes more risk.