



# AMC BROADGATE QUANT 1

As of 31 October 2024

## OBJECTIVE

To efficiently harvest rewarded systematic risk premia in the market, while eliminating unrewarded risk exposures, allowing investors to earn higher returns per unit of risk.

## INVESTMENT STRATEGY & PROCESS

The portfolio is based on Broadgate's Quantitative Multi-Factor Model. It focuses on the proper management of "factor exposures" as the main source of performance and looks through asset class decompositions to focus on underlying factor decomposition. It aims to invest in an equal-weighted portfolio of 40 equity names in developed markets, selected based on Broadgate's proprietary Multi-Factor model. The strategy aims to outperform the benchmark –MSCI World index– by following an allocation determined by the intensity of factors (Momentum, Value, Low Volatility, Quality and Growth). Factors are built in-house, using proprietary descriptors with high return explanatory powers and a unique weighting scheme that allocates dynamically among the factors. The portfolio is rebalanced monthly, and the methodology is continuously reviewed by Broadgate's quant research team.

## PRODUCT CHARACTERISTICS

Product	➤ <b>AMC Broadgate Quant 1</b>
ISIN	➤ FRELU0003488
Issuer/ Guarantor	➤ Exane Solutions Luxembourg (SA) / BNP Paribas Moody's: Aa3; S&P: A+; Fitch AA-
Underlying	➤ <b>Broadgate Quant 1 Dynamic Portfolio</b>
Actively Managed	➤ Yes, by Broadgate Advisers
Maturity	➤ Open-End
Denomination	➤ 1'000 USD
Currency	➤ USD
Total Management Fees	➤ 1.25% p.a. (i.e 0.25% to Exane Solutions and 1.00% to Broadgate Advisers) + 10% Performance fees based on high watermark over an initial hurdle of 107%
Liquidity	➤ Daily
Pricing Publication	➤ Telekurs, Bloomberg
NAV	➤ <b>USD 1173.93</b> (as of October 31 <sup>st</sup> , 2024)

## AMC Manager Comment

The strategy was **down by -6.7%** in **October** while MSCI World was down by -2.0%.

**Attribution:** Last month, most sectors were down, with *Information Technology* (-4.6%), *Real Estate* (-3.6%) and *Materials* (-3.5%) being the worst performers. *Financials* (+2.7%), *Communication Services* (+1.9%) and *Energy* (+0.8%) were the only sectors to be up last month. Broadgate Quant mandate underperformed the market by -4.6%, driven by negative selection (-3.0%) and currency (-1.2%) effect.

Negative selection mainly from: *Monolithic Power Systems* down -17.9%, *QT Group* -22.0%, *Regeneron Pharmaceuticals* -20.3%, *Wallenius Wilhelmsen* -18.0% and *Erie Indemnity* -15.8%. Negative currency effect was mainly due to overweight *GBP, DKK, EUR*.

**Factor Sensitivity (Beta):** The current top style exposures are, by order, *Quality, Growth and Value*.

## HISTORICAL PERFORMANCE

### Cumulative Performance (basis USD)



\*Net of fees.

### Performance snapshot of the share class - Actual 15.09.21 - 31.10.24

		Broadgate Quant 1*	MSCI World
Performance (%)	1 Month	-6.67	-2.04
	3 Months	-3.14	2.12
	YTD	8.14	15.08
	Since Inception	17.39	16.61
Risk (ex-post)	Annualized Volatility (%)	18.04	13.62
	Correlation	0.89	
	Tracing Error (%)	8.71	
	Beta	1.17	
Risk/Return	Sharpe Ratio	0.79	0.89
	Information Ratio	0.22	



**BNP PARIBAS**

# AMC BROADGATE QUANT 1

As of 31 October 2024



**Portfolio Contribution**

**Best Performers**

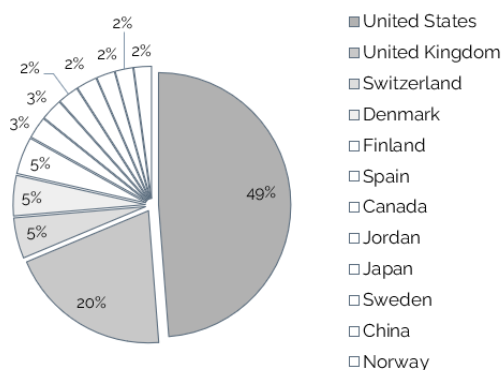
Components	MTD Performance
NVIDIA CORP	9.32%
F5 INC	6.21%
BRISTOL-MYERS SQUIBB CO	5.89%
VISA INC-CLASS A SHARES	5.42%
ELECTRONIC ARTS INC	4.63%
CBOE GLOBAL MARKETS INC	4.25%
ASML HOLDING NV	3.86%
HOYA CORP	3.79%
ALPHABET INC-CL A	3.17%
AMPHENOL CORP-CL A	2.85%

**Worst Performers**

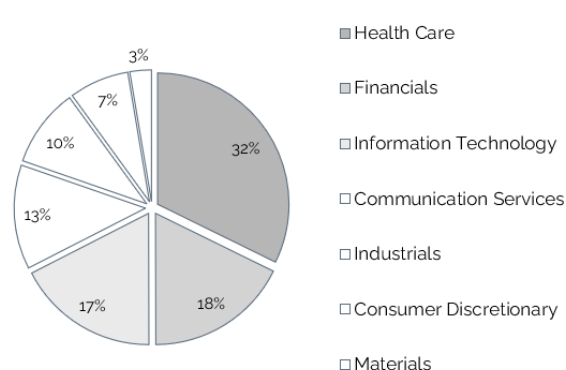
Components	MTD Performance
QT GROUP OYJ	-21.95%
REGENERON PHARMACEUTICALS	-20.27%
WALLENIUS WILHELMSEN ASA	-18.04%
MONOLITHIC POWER SYSTEMS INC	-17.87%
ERIE INDEMNITY COMPANY-CL A	-15.83%
HEMNET GROUP AB	-15.28%
PDD HOLDINGS INC	-10.55%
ZOZO INC	-10.45%
ORION OYJ-CLASS B	-10.27%
MAN GROUP PLC/ JERSEY	-10.11%

**Portfolio Allocations**

**Breakdown by Geography**



**Breakdown by Sector**



**For more Information :**

**Broadgate Advisers**

Tel : +41 (0)22 316 0060

Email: Quant1@broadgate.ch

Internet: <https://broadgateadvisers.com/>

**BNP Paribas Suisse SA**

Email: [joris.maillet@bnpparibas.com](mailto:joris.maillet@bnpparibas.com)

This document/communication may contain "Research" as defined under MiFID II unbundling rules; any such Research is intended either (i) for those firms who are in scope of the MiFID II unbundling rules and have signed up to a BNP Paribas Global Markets Research package, or (ii) for firms that are out of scope of the MiFID II unbundling rules and therefore are not required to pay for Research under MiFID II. Please note that it is your firm's responsibility to ensure that you do not view or use any Research in this document, if your firm has not signed up to a BNP Paribas Global Markets Research package, unless your firm is out of scope of the MiFID II unbundling rules. This document may also be regarded as a minor non-monetary benefit (MNNB) and it is your firm's responsibility to consider its own regulatory obligations in relation to inducements and accepting MNNBs. This document is CONFIDENTIAL AND FOR DISCUSSION PURPOSES ONLY; it constitutes a marketing communication and has been prepared by a Sales and Marketing function within BNP Paribas and/or its subsidiaries or affiliates (collectively "we" or "BNP Paribas"). As a confidential document it is submitted to selected recipients only and it may not be made available (in whole or in part) to any other person without BNP Paribas' written consent. This document is not a recommendation to engage in any action, does not constitute or form any part of any offer to sell or issue and is not a solicitation of any offer to purchase any financial instrument, nor shall it or any part of it nor the fact of its distribution form the basis of, or be relied on in connection with, any contract or investment decision. To the extent that any transaction is subsequently entered into between the recipient and BNP Paribas, such transaction will be entered into upon such terms as may be agreed by the parties in the relevant documentation. The information contained in this document has been obtained from sources believed to be reliable, but there is no guarantee of the accuracy, completeness or suitability for any particular purpose of such information or that such information has been independently verified by BNP Paribas or by any person. None of BNP Paribas, its members, directors, officers, agents or employees accepts any responsibility or liability whatsoever or makes any representation or warranty, express or implied, as to the accuracy or completeness of the information, or any opinions based thereon, contained in this document and it should not be used in place of professional advice. Additional information may be provided on request, at our discretion. Any scenarios, assumptions, historical or simulated performances, indicative prices or examples of potential transactions or returns are included for illustrative purposes only. Past performance is not indicative of future results. Investors may get back less than they invested. BNP Paribas gives no assurance that any favourable scenarios described are likely to happen, that it is possible to trade on the terms described herein or that any potential returns illustrated can be achieved. This document is current as at the date of its production and BNP Paribas is under no obligation to update or keep current the information herein. In providing this document, BNP Paribas offers no investment, financial, legal, tax or any other type of advice to, and has no fiduciary duty towards, recipients. Certain strategies and/or potential transactions discussed in this document may involve the use of derivatives which may be complex in nature and may give rise to substantial risks, including the risk of total or partial loss of any investment or losses without limitation and which should only be undertaken by those with the requisite knowledge and experience. BNP Paribas makes no representation and gives no warranty as to the results to be obtained from any investment, strategy or transaction, or as to whether any strategy, security or transaction described herein may be suitable for recipients' financial needs, circumstances or requirements. Recipients must make their own assessment of strategies, securities and/or potential transactions detailed herein, using such professional advisors as they deem appropriate. BNP Paribas accepts no liability for any direct or consequential losses arising from any action taken in connection with or reliance on the information contained in this document even where advised of the possibility of such losses. As an investment bank with a wide range of activities BNP Paribas may face conflicts of interest and you should be aware that BNP Paribas and/or any of its affiliates may be long or short, for their own account or as agent, in investments, transactions or strategies referred to in this document or related products before the material is published to clients and that it may engage in transactions in a manner inconsistent with the views expressed in this document, either for their own account or for the account of their clients. Additionally, BNP Paribas may have acted as an investment banker or may have provided significant advice or investment services to companies or in relation to investments mentioned in this document. The information in this document is not intended for distribution to, or use by, any person or entity in any jurisdiction where (a) the distribution or use of such information would be contrary to law or regulations, or (b) BNP Paribas or a BNP Paribas affiliate would become subject to new or additional legal or regulatory requirements. Persons in possession of this document should inform themselves about possible legal restrictions and observe them accordingly. This document is intended for, and is directed at, (a) Professional Clients and Eligible Counterparties as defined by the European Union Markets in Financial Instruments Directive ("MiFID"), and (b) where relevant, persons who have professional experience in matters relating to investments falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005, and at other persons to whom it may lawfully be communicated (together "Relevant Persons"). Any investment or investment activity to which this document relates is available only to and will be engaged in only with Relevant Persons. Any person who is not a Relevant Person should not act or rely on this document or its content. This document is being communicated by BNP Paribas, a Limited Liability company incorporated in France. Registered Office: 16 boulevard des Italiens, 75009 Paris, France. 662 042 449 RCS Paris. BNP Paribas is lead supervised by the European Central Bank (ECB) and the French Autorité de Contrôle Prudentiel et de Résolution (ACPR). © BNP Paribas. All rights reserved.