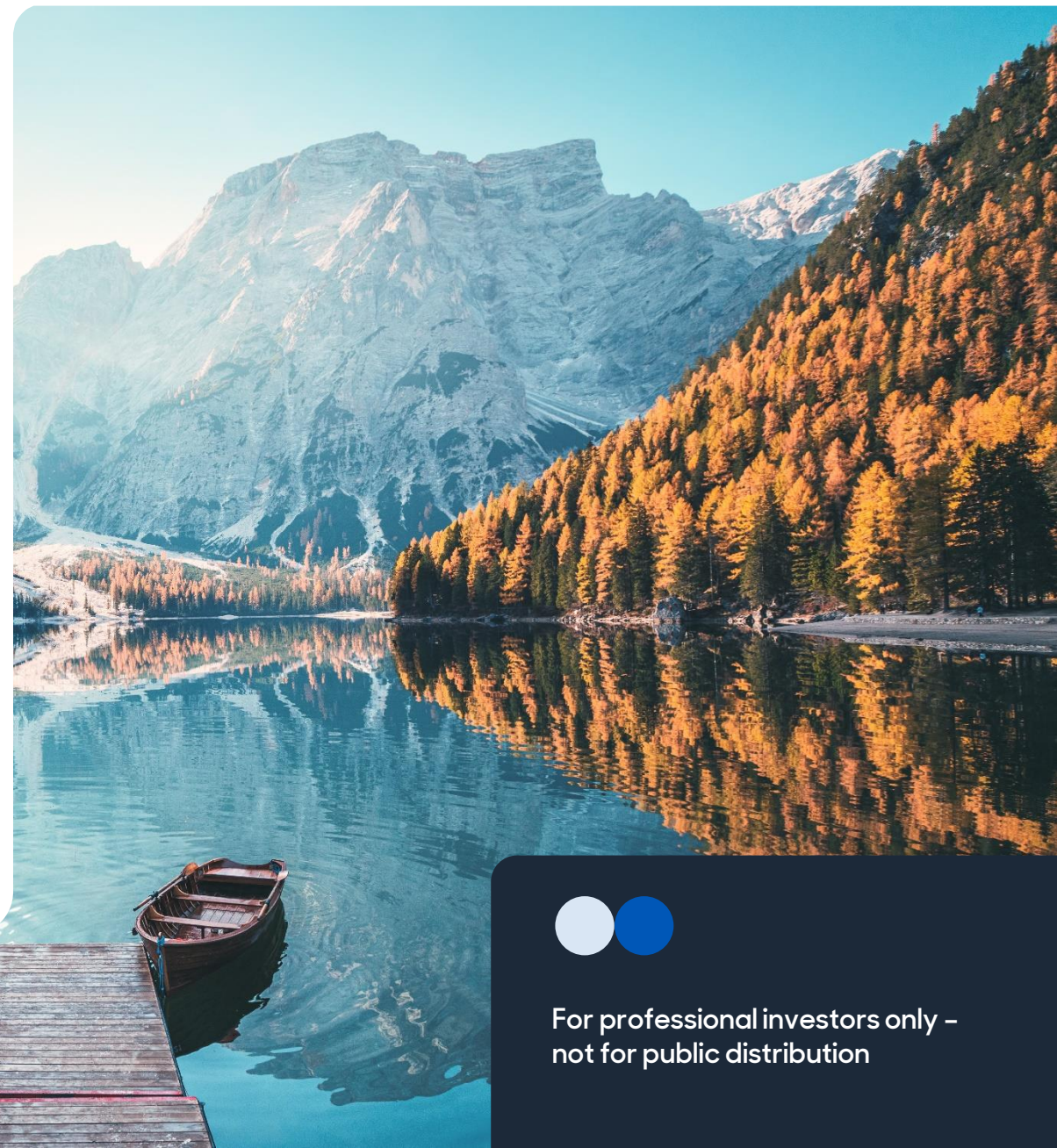


Smaller Companies

Portfolio diversification with Small Cap Equities

Graham McCraw, Senior Equities Investment Specialist

[aberdeeninvestments.com](https://www.aberdeeninvestments.com)



For professional investors only –
not for public distribution



Agenda

- 1 Aberdeen Smaller Companies Capabilities
- 2 Has there ever been a more important time to diversify US Equity exposure?
- 3 EM is making a comeback, is Small Cap the best way to play this?
- 4 The potential to improve risk-adjusted returns with European Smaller Companies



Aberdeen Smaller Companies Capabilities





Think Smaller Companies, think Aberdeen

Total AUM
€7.7bn*

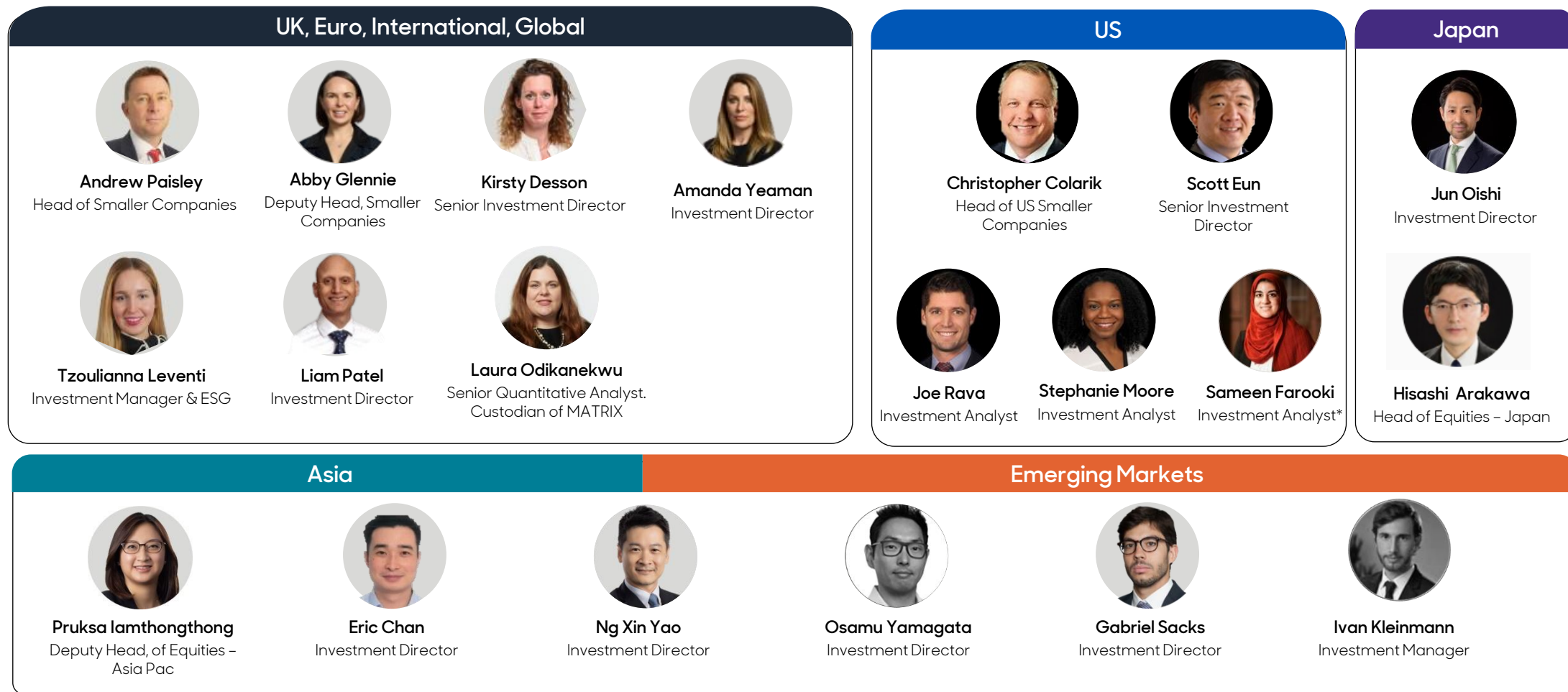
Source: Aberdeen, 30 June 2025.

*Includes Euro ex UK, UK Mid, Global Mid, Thai, China SMID, US SMID.
(calendar year of strategy inception).

Key Smaller Companies strategies



Significant resources to capitalise on market inefficiencies

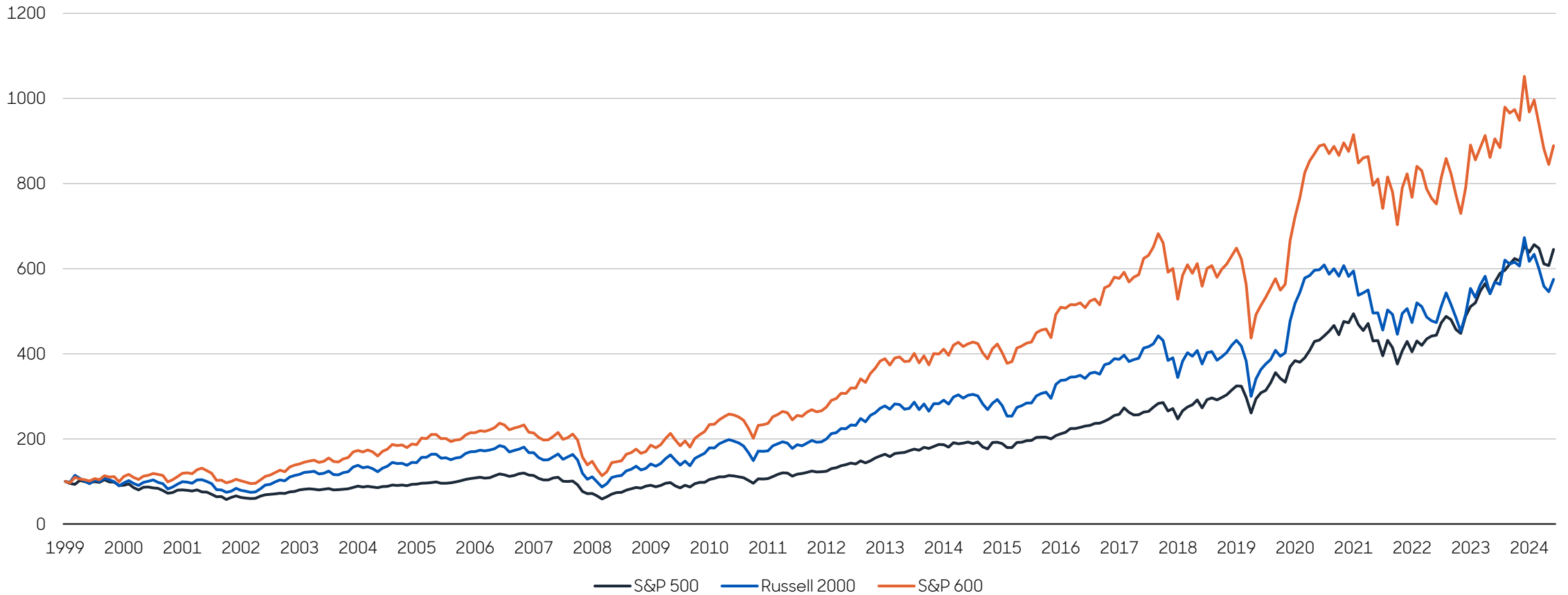


Conducting c.1000 Smaller Companies meetings each year

Source: Aberdeen, 05 June 2025. *Global and US coverage.



Quality Small Caps have outperformed over the longer term

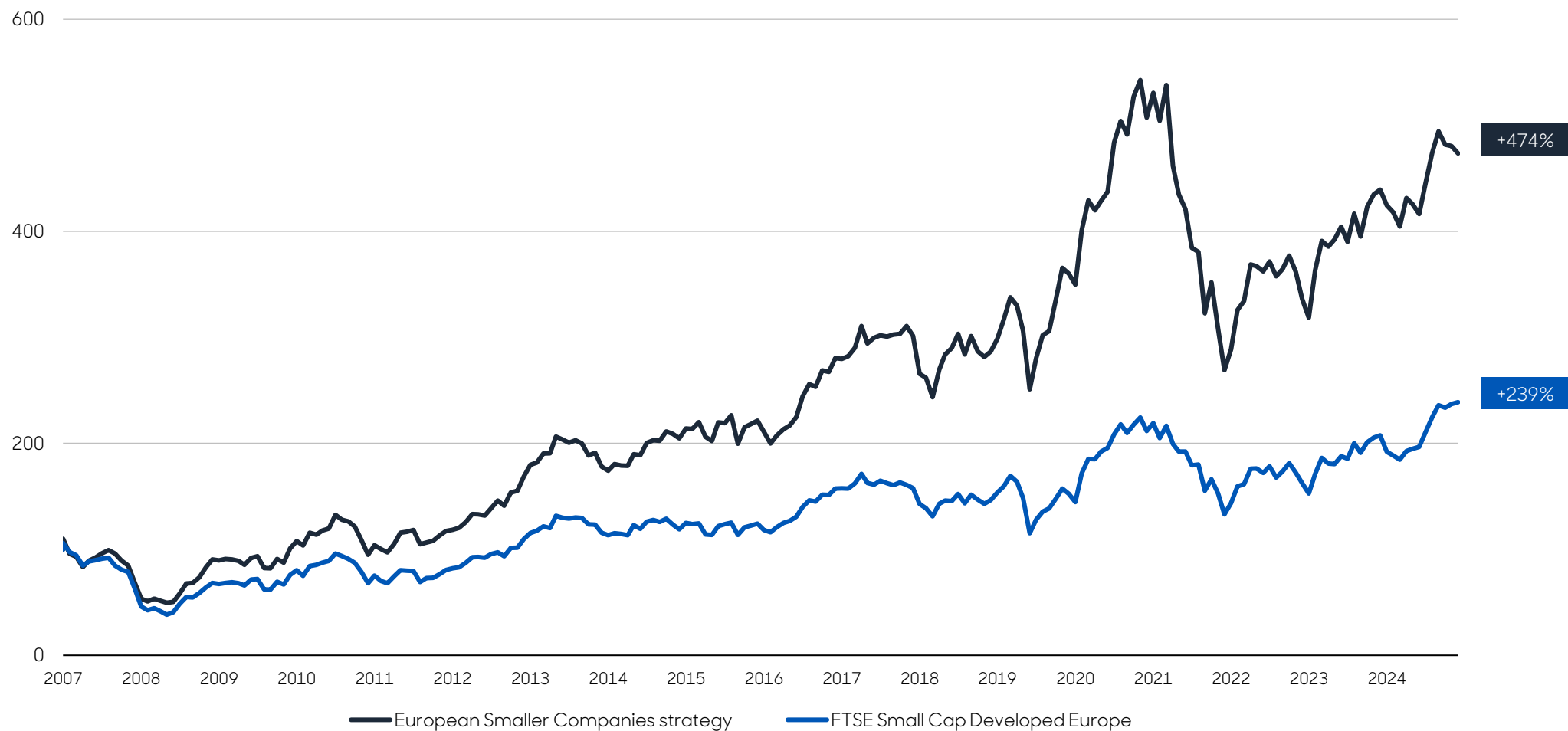


Source: Aberdeen, 30 May 2025.

Indexes are unmanaged and have been provided for comparison purposes only. No fees or expenses are reflected. Individuals cannot invest directly in an index.



An asset class where active can add significant value



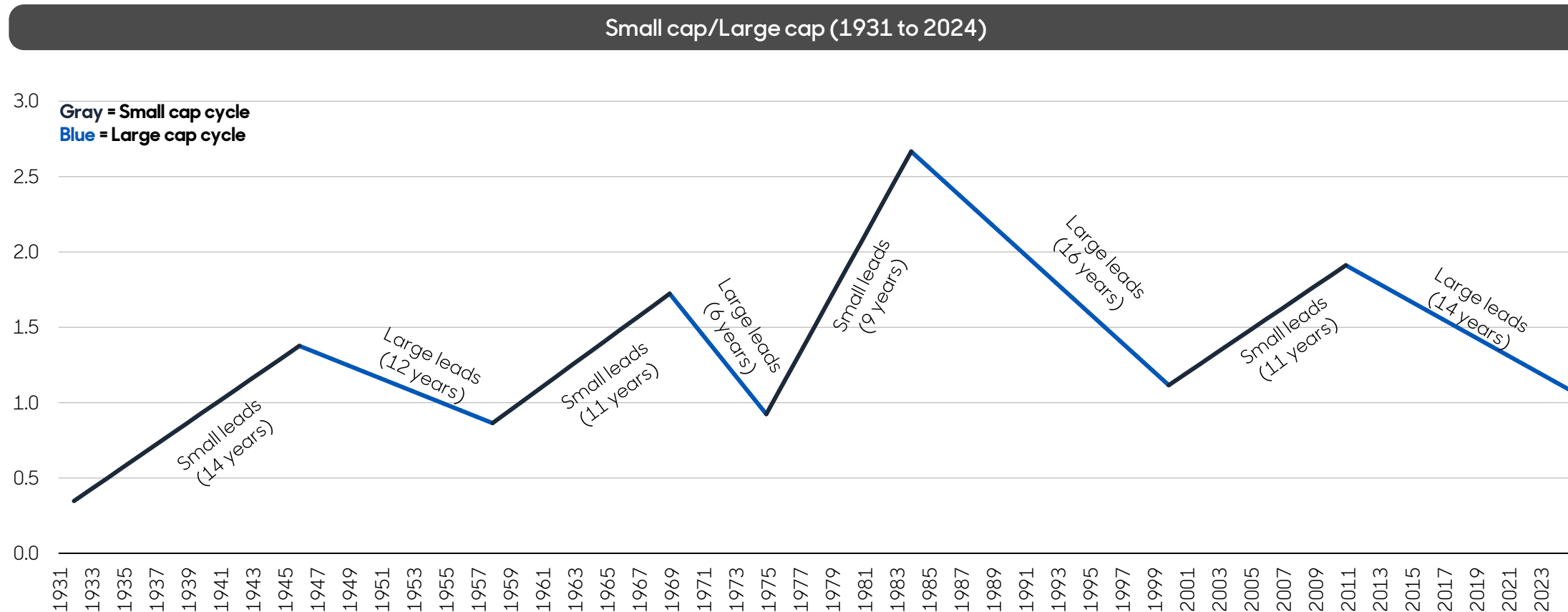
Source: Aberdeen.



Has there ever
been a more
important time to
diversify US Equity
exposure?



Multi-year outperformance isn't uncommon

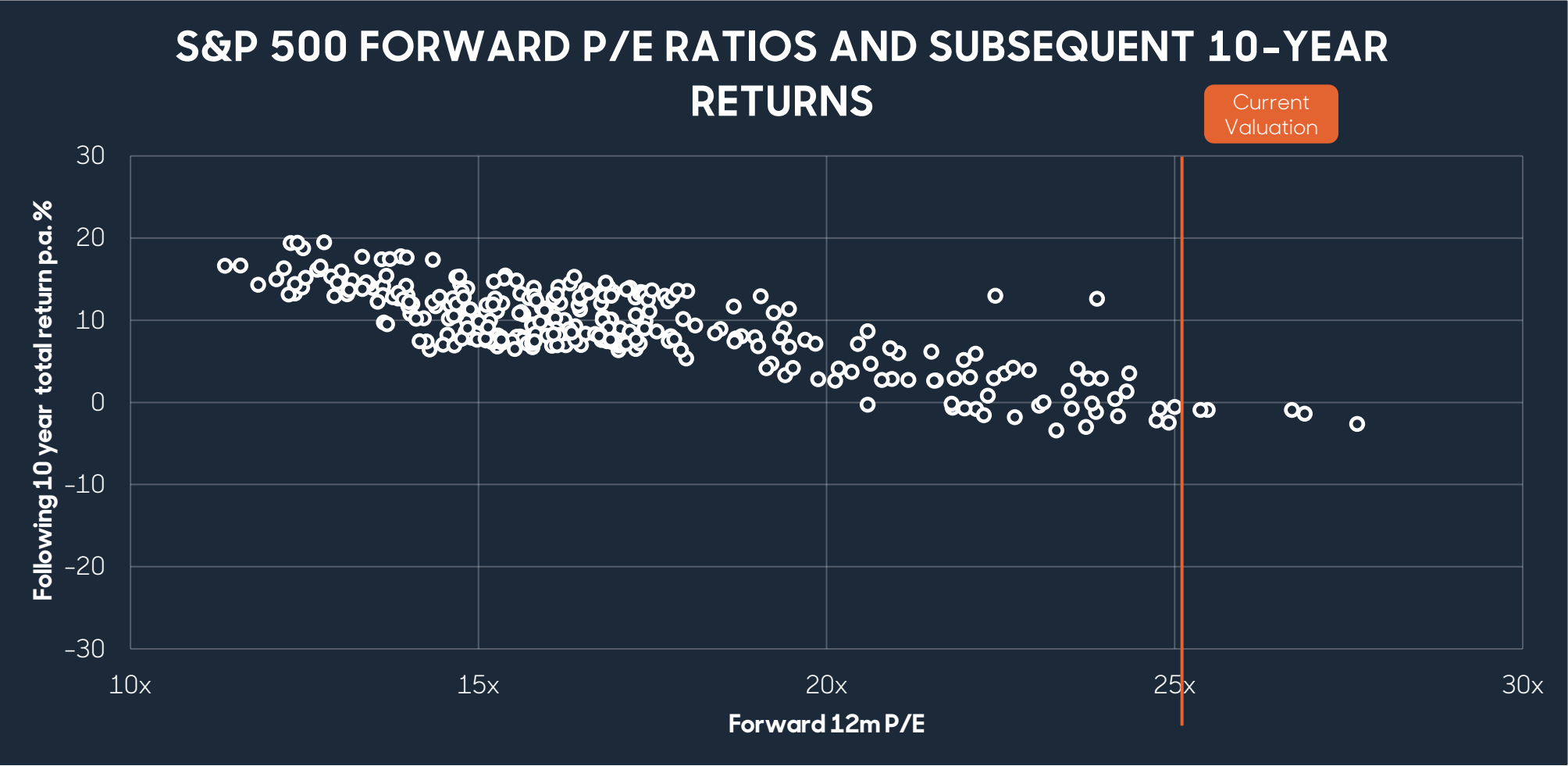


Source: Furey Research Partners, FactSet, 31 December 2024. for illustrative purposes only.

Past performance does not predict future returns.



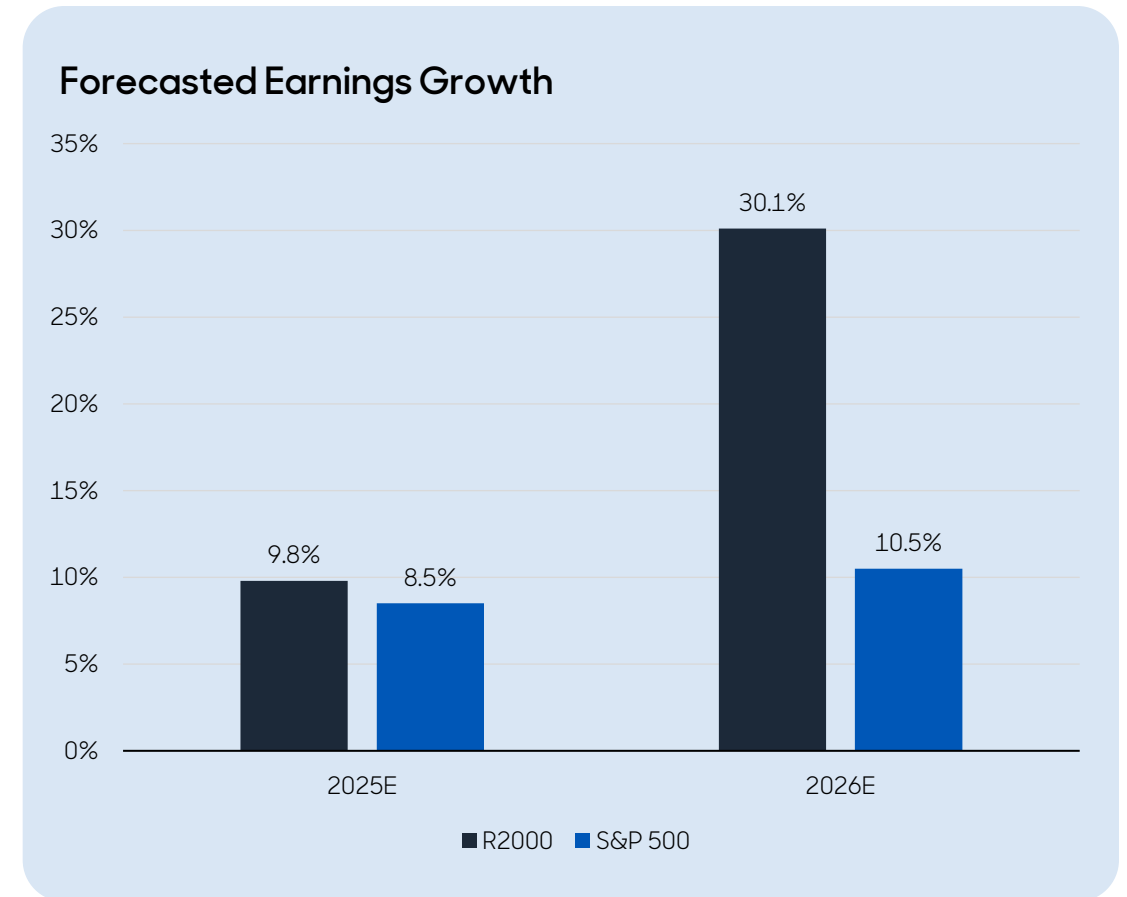
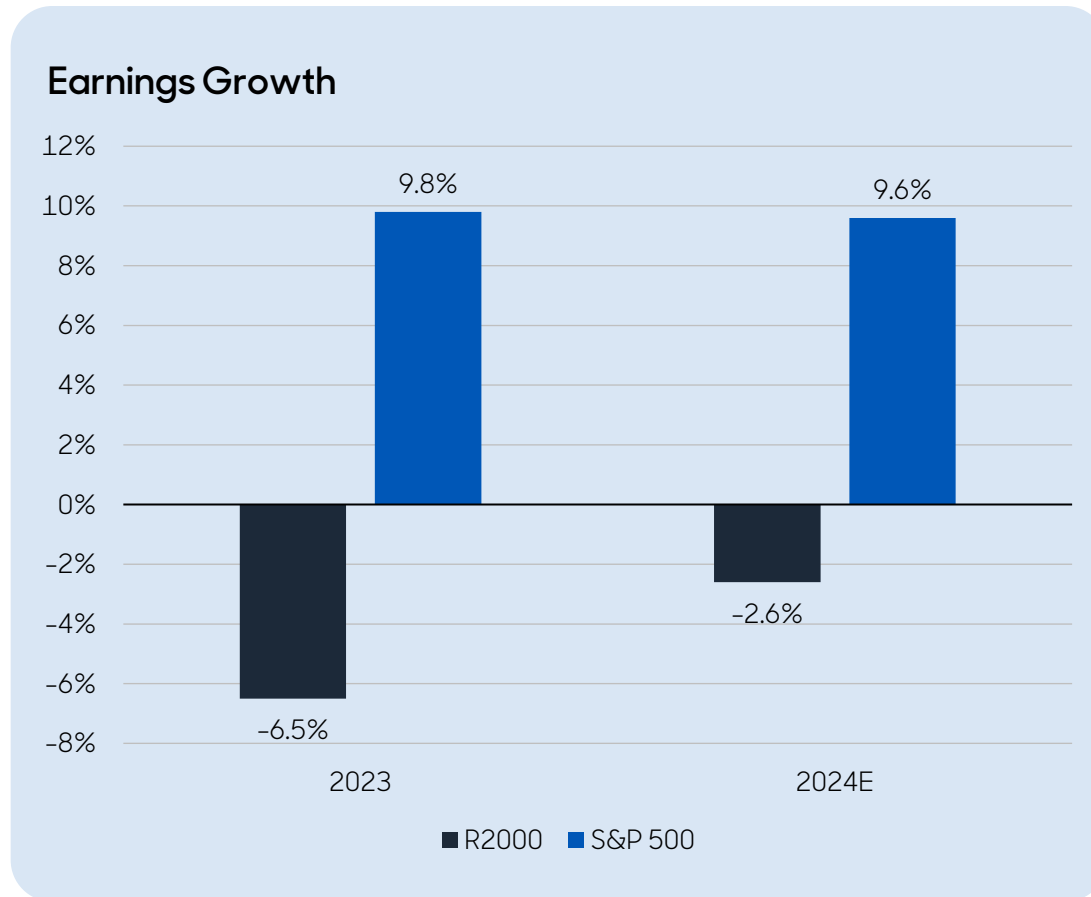
Starting valuations matter



Source: Bloomberg, 30 September 2025. Rolling 10 year returns and 12m fwd P/E of S&P500 from 1990. For illustrative purposes only. No assumptions regarding future performance should be made.
Past performance does not predict future returns.



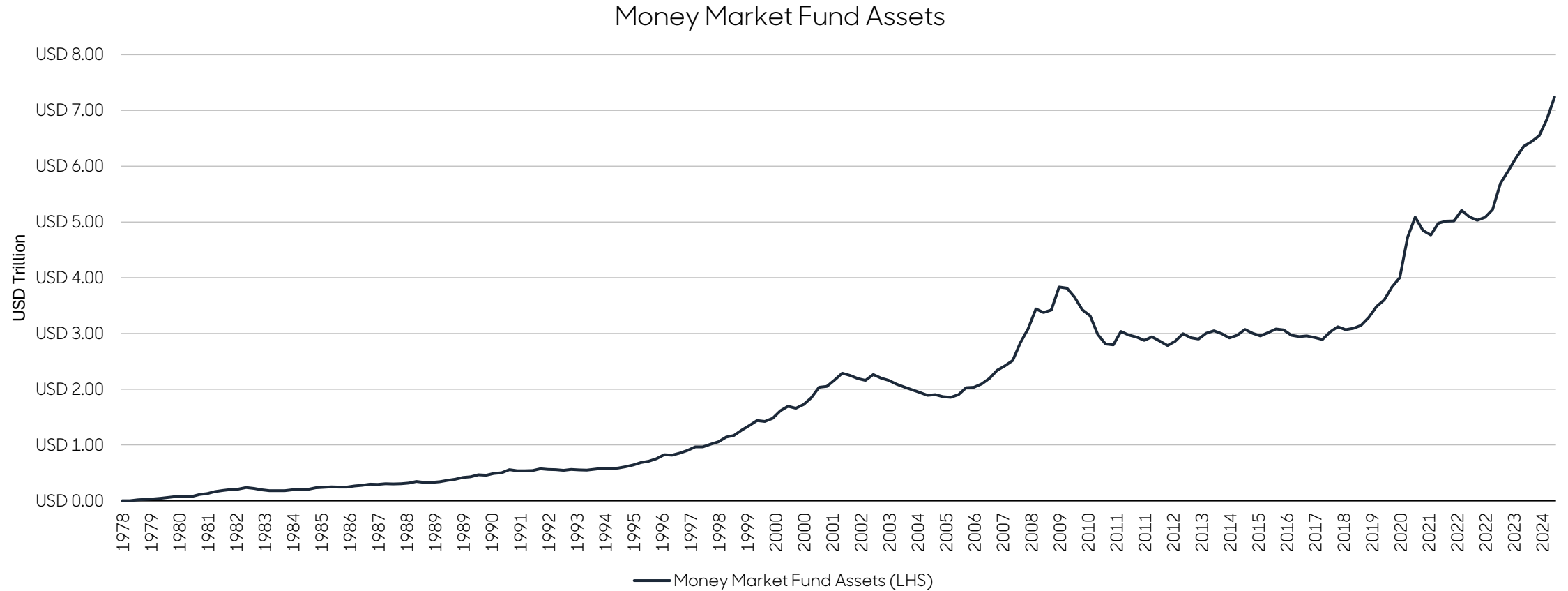
Small Cap earnings have disappointed in recent years, but that is changing



Source: Furey Research Partners and FactSet, 21 August 2025. Based upon our capitalized loss earning model. '25E and '26E based upon current constituents. Estimates are offered as opinion and are not reflective of potential performance. Estimates are not guaranteed and actual events or results may differ materially.



Cash on the sidelines - \$7trillion in Money Market Funds



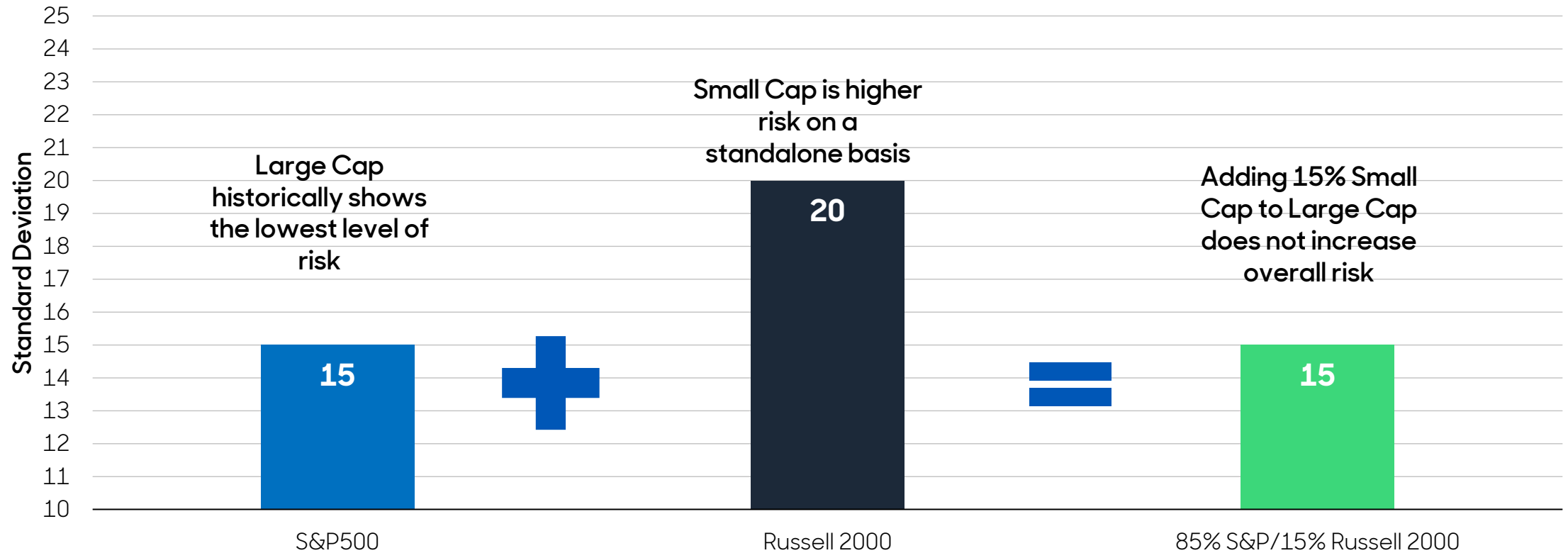
Source: Furey Research Partners, June 2025.





Does adding Small Cap increase overall risk?

Standard deviation since common inception (01/01/1979)

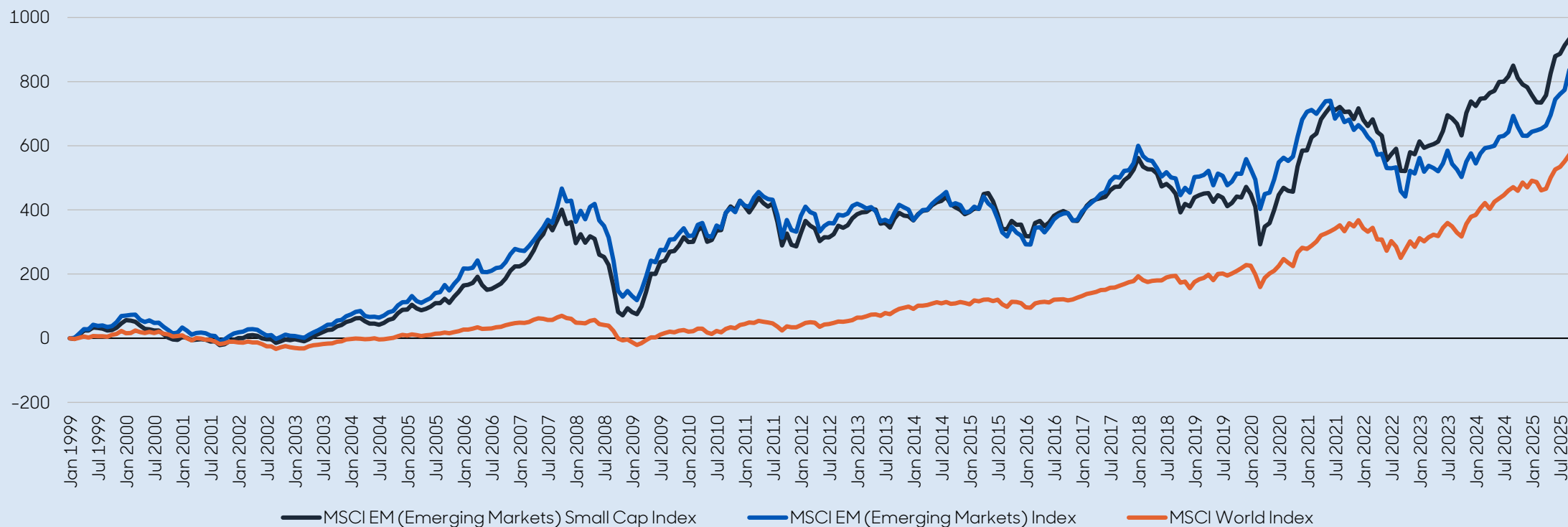


Source: Morningstar, 01/01/1979-31/08/2025.

EM is back, is
Small Cap the
best way to
play this?



EM Small Cap has outperformed larger peers



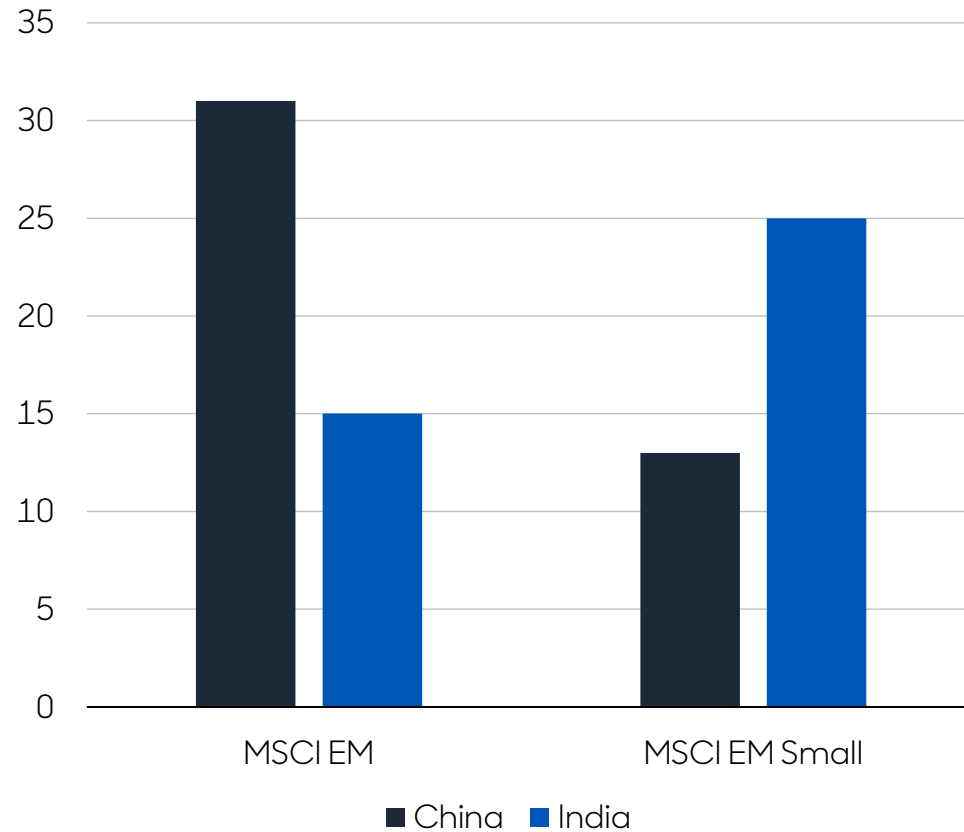
Source: MSCI, Aberdeen, 30 September 2025.

Indexes are unmanaged and have been provided for comparison purposes only. No fees or expenses are reflected. Individuals cannot invest directly in an index. Companies selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

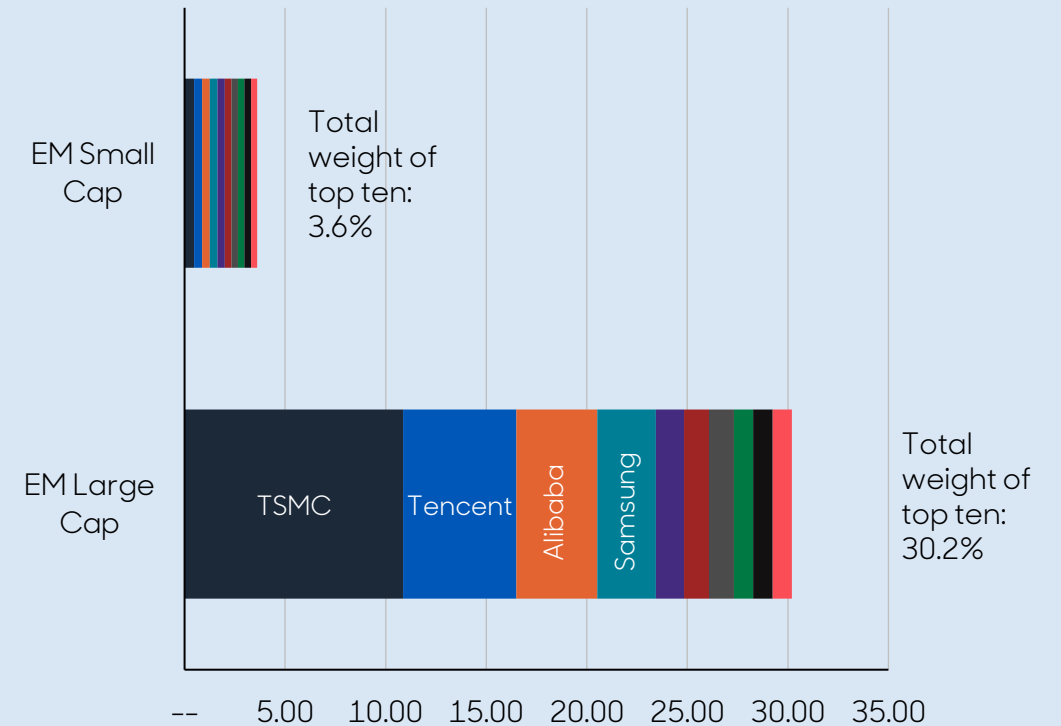


Diversification benefits

Truly differentiated to large cap EM, more in India & less in China



No must hold stocks

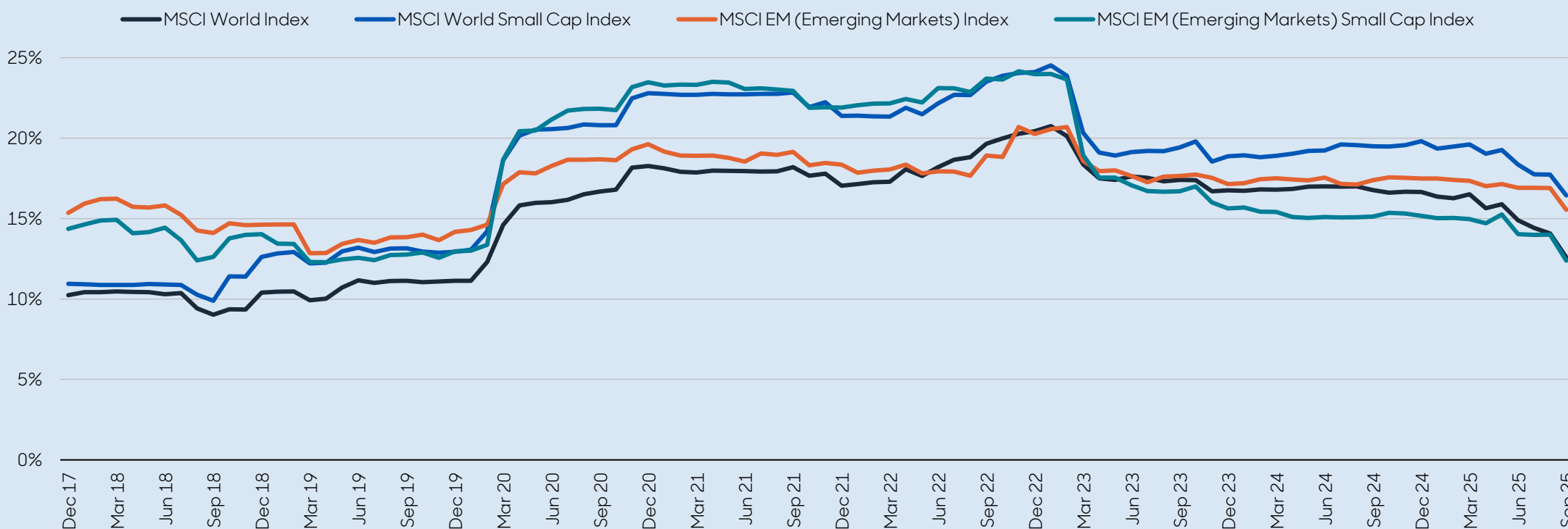


Source: MSCI, Aberdeen, 30 September 2025. Information based on 1yr Average weights for Index and Strategy. Indexes are unmanaged and have been provided for comparison purposes only. No fees or expenses are reflected. Individuals cannot invest directly in an index. Companies selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

EM is risky, EM Small Cap must be even more risky...

Less susceptible to foreign flows and historically lower volatility than large caps

Rolling 3 years Realised Volatility Comparison of selected MSCI Benchmarks

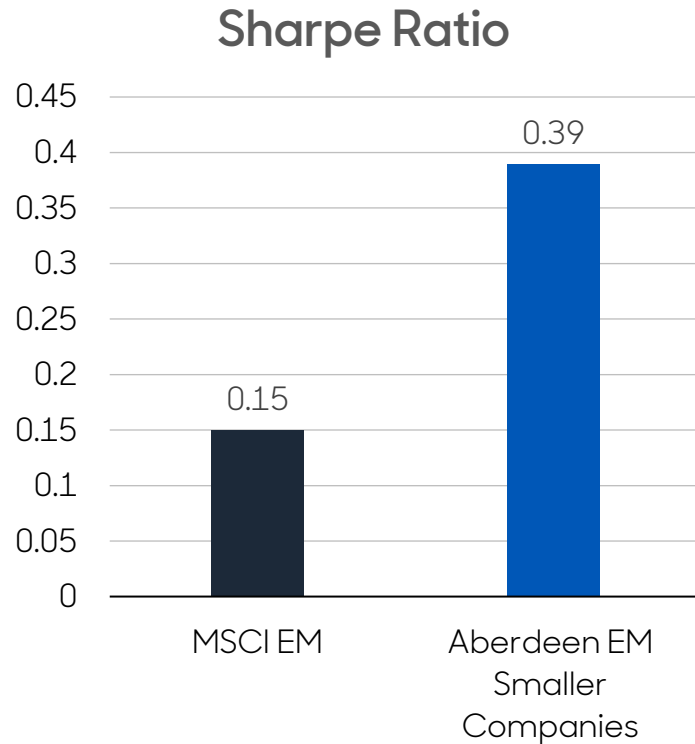


Source: MSCI, Aberdeen, 30 September 2025.

Indexes are unmanaged and have been provided for comparison purposes only. No fees or expenses are reflected. Individuals cannot invest directly in an index. Companies selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

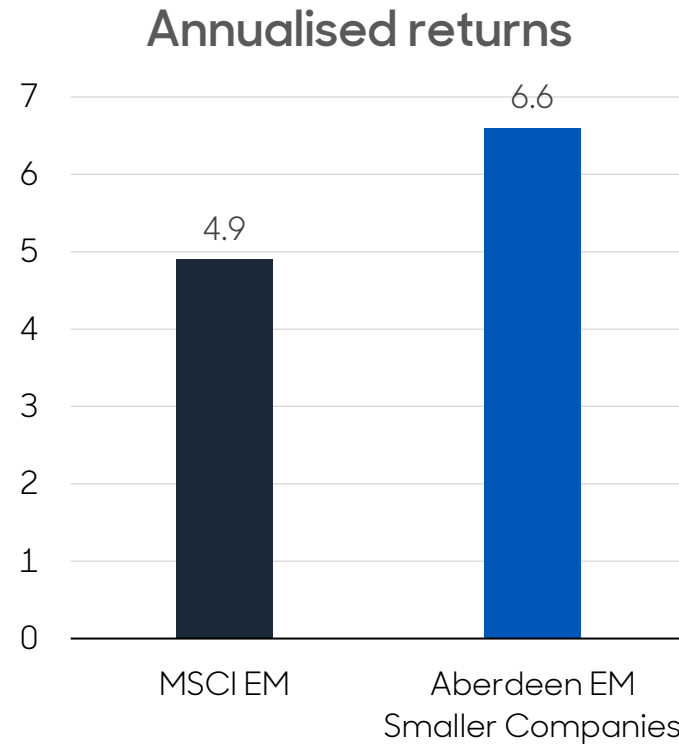
Superior risk adjusted returns

Higher returns with lower levels of risk



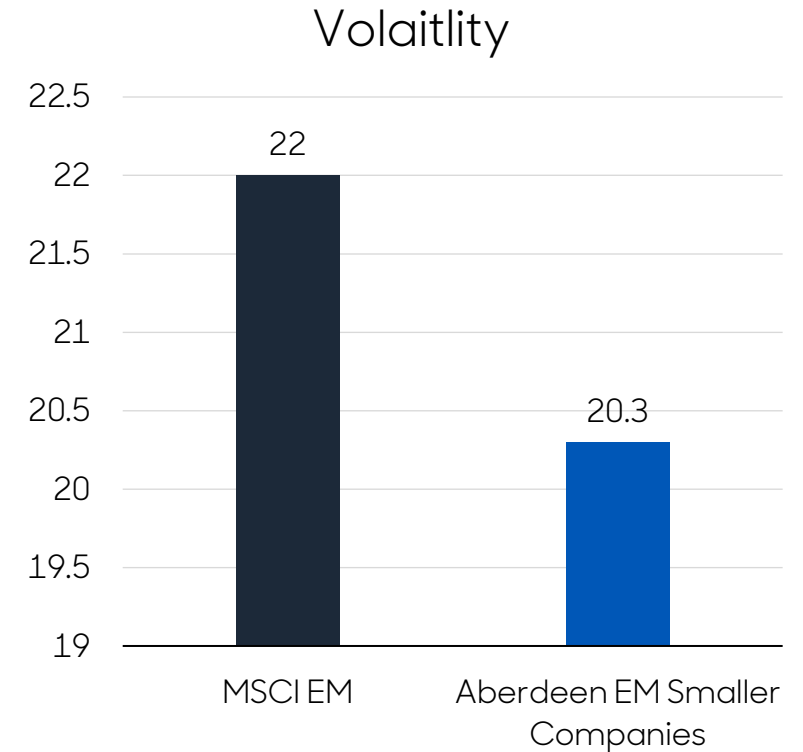
■ MSCI EM

■ Aberdeen EM Smaller Companies



■ MSCI EM

■ Aberdeen EM Smaller Companies



■ MSCI EM

■ Aberdeen EM Smaller Companies

Source: Morningstar Direct Aberdeen, 30 September 2025.

Indexes are unmanaged and have been provided for comparison purposes only. No fees or expenses are reflected. Individuals cannot invest directly in an index. Companies selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

The potential to improve risk- adjusted returns with European Smaller Companies



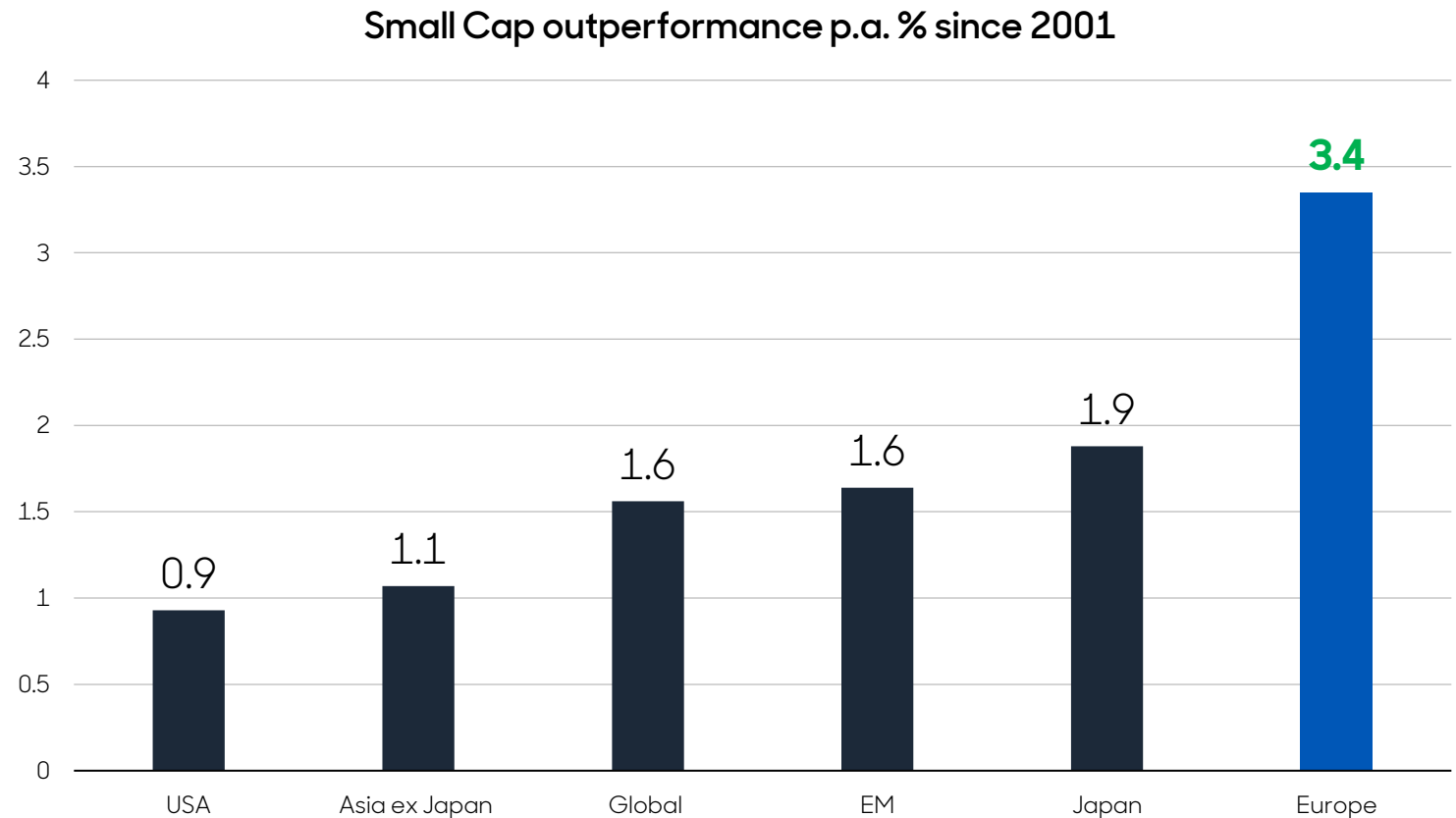


Of all regions, the Small Cap effect is most pronounced within Europe



Source: Morningstar, 30 September 2025.

Past performance does not predict future returns.



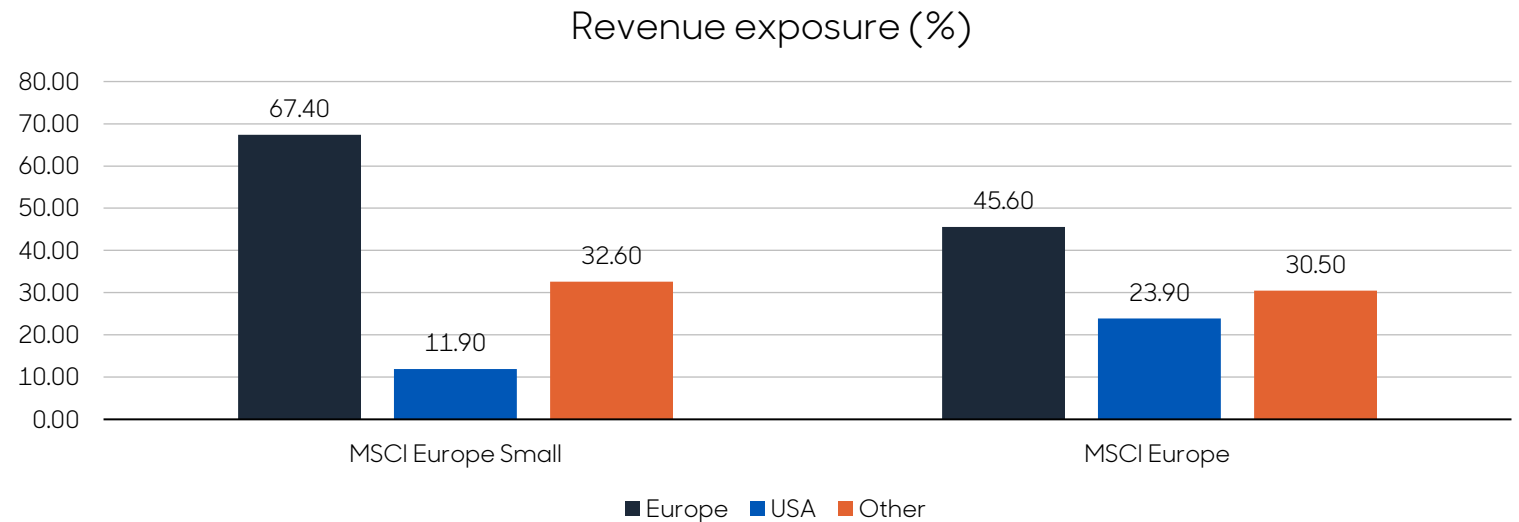


Diversification benefits of Smaller Companies in Europe

More
domestically
focused

Europe's
industrial
strength

Limited tech
(but that's
OK)



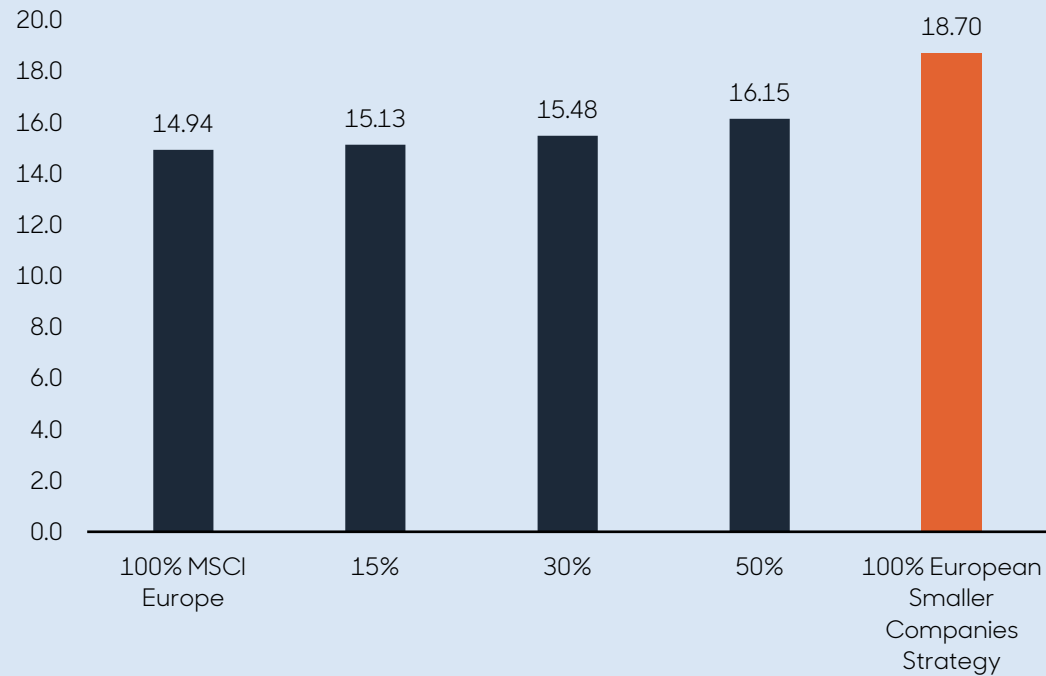
Source: Factset, 31 May 2025, geographical revenue exposure of MSCI Europe and MSCI Europe Small Cap.



Adding small cap can improve risk adjusted returns

With only a slight increase in risk

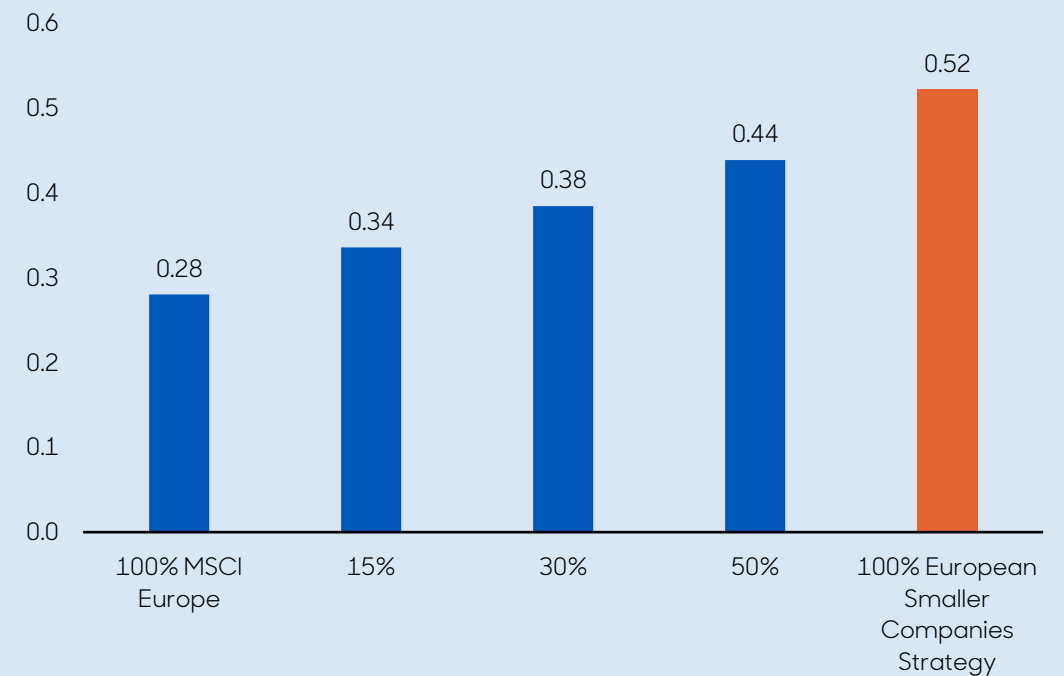
Volatility



% allocated to European Smaller Companies strategy

Source: Aberdeen, MSCI, 30 September 2024.

Sharpe ratio



% allocated to European Smaller Companies strategy

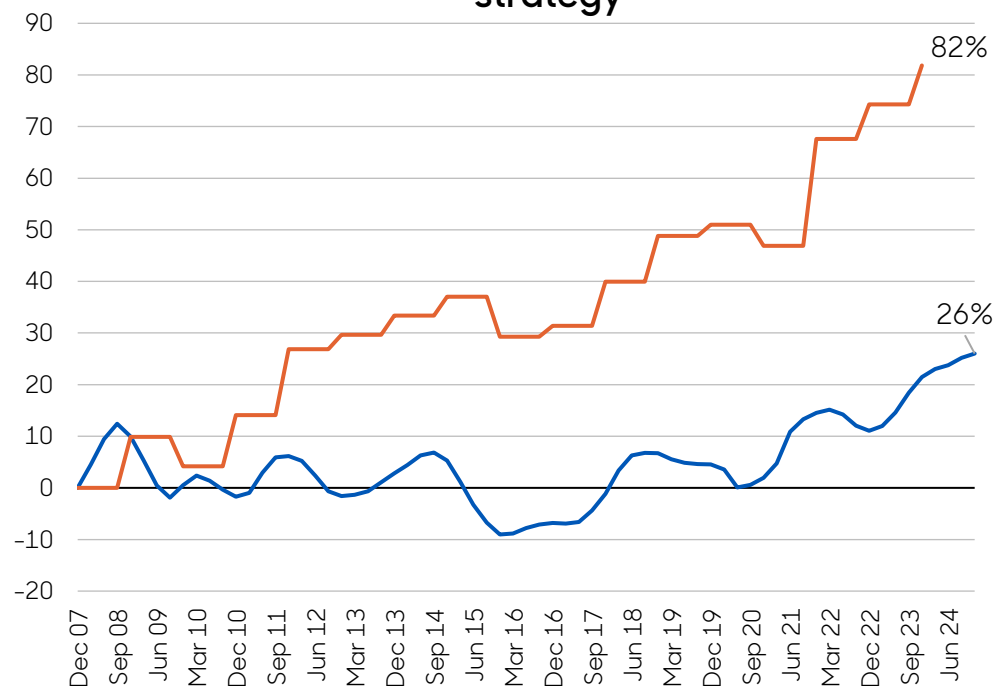
Source: Aberdeen, MSCI, 30 September 2024.

Final thoughts



What happens if the macro isn't supportive?

Nominal GDP growth since inception of our Euro Small Cap strategy

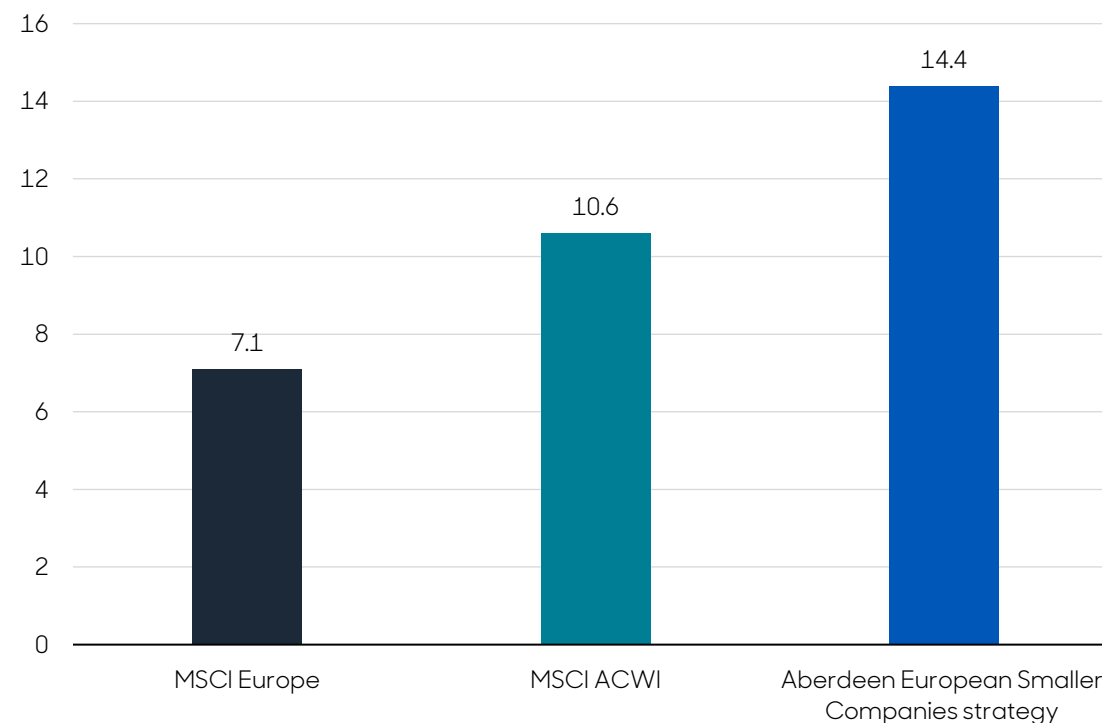


— Eurozone Nominal GDP (USD) SAAR — World Bank Nominal World GDP (USD)

Source: (LHS chart), Bloomberg and Aberdeen 31 March 2025. For illustrative purposes only. No assumptions regarding future performance should be made. RHS chart), Morningstar Direct for MSCI Europe & MSCI ACWI. Average 5 year rolling return in Euro. Source for strategy is Aberdeen, average 5 year rolling return in Euro, to 30/06/2025.

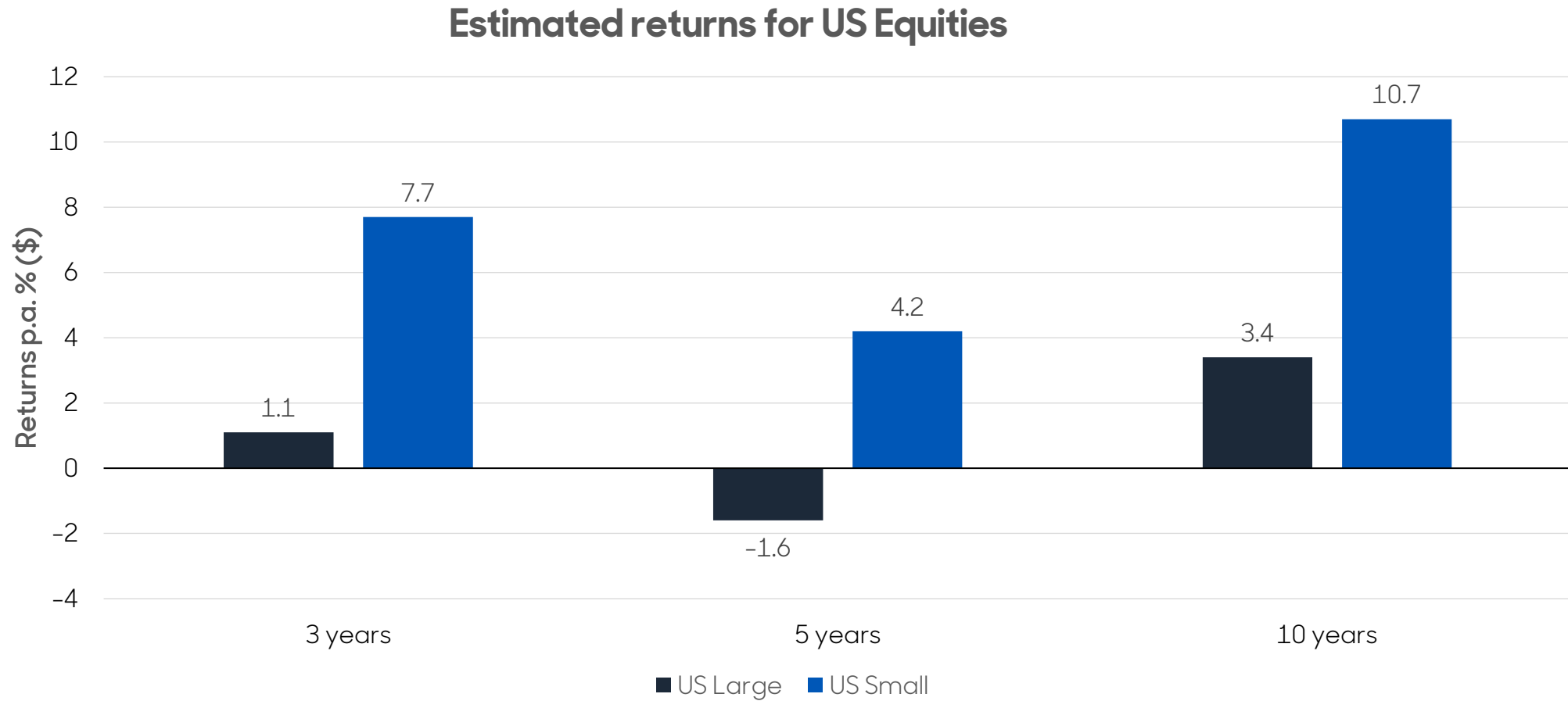
Past performance does not predict future returns.

Average 5-year return (p.a.)%



Great companies don't need a macro tailwind

The forward-looking view



Source: Aberdeen Macro Team, estimates as at 30/06/2025

Summary

Think Smaller Companies, think Aberdeen

Time to diversify US Equity exposure

EM is back – a Small Cap play?

Improving risk adjusted returns with European Small Caps

The next decade, how are you positioned?

Source: Aberdeen.

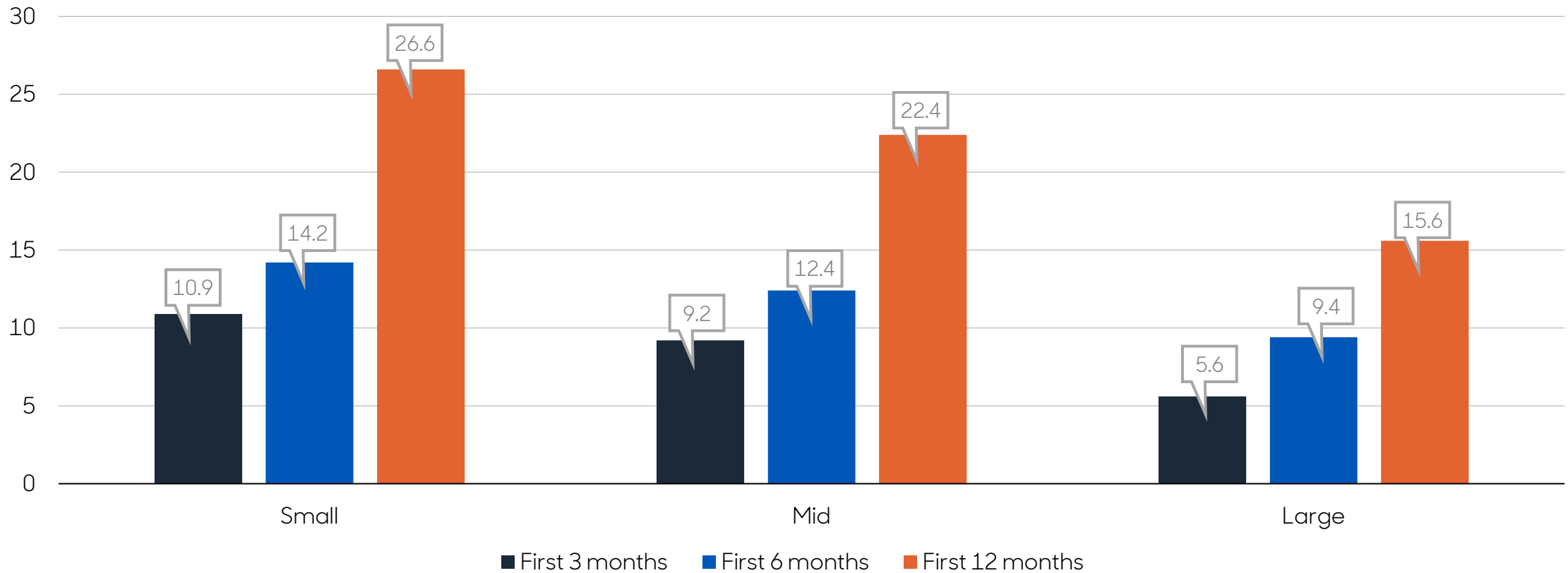


Appendices





When rates do start getting cut, historical data is very supportive for smaller companies



Source: Federal Reserve Board, Haver Analytics, Centre for Research in Security Prices, The Chicago Booth School of Business, Jeffries, William Blair, 31 October 2023. for illustrative purposes only.

Disclaimers





European Smaller Companies strategy past performance

10 year discrete returns – 1 year to 30 June

1 Year to 30 June	European Smaller Companies strategy	FTSE Small Cap Developed Europe
2025 %	12.96	12.69
2024 %	9.49	12.19
2023 %	7.36	7.07
2022 %	-26.56	-16.08
2021 %	50.98	43.35
2020 %	2.09	-7.22
2019 %	1.19	-3.21
2018 %	15.75	8.15
2017 %	22.26	24.17
2016 %	-2.45	-9.31

Source: Aberdeen, 30 June 2025. Figures in EUR. Costs may increase or decrease as a result of currency and exchange rate fluctuations. This may impact what you might get back. Please note that the figures are based on net price performance. This will include the effects of fees, charges and any share pricing swings.

Past performance does not predict future returns.





Disclaimers

BLOOMBERG® is a trademark and service mark of Bloomberg Finance L.P. and its affiliates (collectively "Bloomberg"). BARCLAYS® is a trademark and service mark of Barclays Bank Plc (collectively with its affiliates, "Barclays"), used under license. Bloomberg or Bloomberg's licensors, including Barclays, own all proprietary rights in the Bloomberg Barclays Indices.

The MSCI information may only be used for your internal use, may not be reproduced or re-disseminated in any form and may not be used as a basis for or a component of any financial instruments or products or indices. None of the MSCI information is intended to constitute investment advice or a recommendation to make (or refrain from marketing) any kind of investment decision and may not be relied on as such. Historical data and analysis, should not be taken as an indication or guarantee of any future performance analysis forecast or prediction. The MSCI information is provided on an 'as is' basis and the user of this information assumes the entire risk of any use made of this information. MSCI, each of its affiliates and each other person involved in or related to compiling, computing or creating any MSCI information (collectively, the 'MSCI' Parties) expressly disclaims all warranties (including without limitation, any warranties of originality, accuracy, completeness, timeliness, non-infringement, merchantability and fitness for a particular purpose) with respect to this information. Without limiting any of the foregoing, in no event shall any MSCI Party have any liability for any direct, indirect, special, incidental, punitive, consequential (including, without limitation, lost profits) or any other damages (www.msci.com).

FTSE International Limited ('FTSE') © FTSE 2025. 'FTSE®' is a trade mark of the London Stock Exchange Group companies and is used by FTSE International Limited under licence. RAFI® is a registered trademark of Research Affiliates, LLC. All rights in the FTSE indices and / or FTSE ratings vest in FTSE and/or its licensors. Neither FTSE nor its licensors accept any liability for any errors or omissions in the FTSE indices and / or FTSE ratings or underlying data. No further distribution of FTSE Data is permitted without FTSE's express written consent.

© 2025 Morningstar. All Rights Reserved. The information contained herein: (1) is proprietary to Morningstar and/or its content providers; (2) may not be copied or distributed; and (3) is not warranted to be accurate, complete or timely. Neither Morningstar nor its content providers are responsible for any damages or losses arising from any use of this information. Past performance is no guarantee of future results. For more detailed information about Morningstar's Analyst Rating, including its methodology, please go to: <http://corporate.morningstar.com/us/documents/MethodologyDocuments/AnalystRatingforFundsMethodology.pdf>.



For professional clients only – Not for public distribution

Past performance does not predict future returns. The value of investments, and the income from them, can go down as well as up and clients may get back less than the amount invested.

The Fund Management company may terminate arrangements for marketing the fund under the Cross-border Distribution Directive denotification process.

The information contained herein including any expressions of opinion or forecast have been obtained from or is based upon sources believed by us to be reliable but is not guaranteed as to the accuracy or completeness.

Any data contained herein which is attributed to a third party ("Third Party Data") is the property of (a) third party supplier(s) (the "Owner") and is licensed for use by Aberdeen*. Third Party Data may not be copied or distributed. Third Party Data is provided "as is" and is not warranted to be accurate, complete or timely. To the extent permitted by applicable law, none of the Owner, Aberdeen* or any other third party (including any third party involved in providing and/or compiling Third Party Data) shall have any liability for Third Party Data or for any use made of Third Party Data. Neither the Owner nor any other third party sponsors, endorses or promotes the fund or product to which Third Party Data relates.

*Aberdeen means the relevant member of the Aberdeen Group, being Aberdeen Group plc together with its subsidiaries, subsidiary undertakings and associated companies (whether direct or indirect) from time to time.

Austria, Germany: Issued by abrdn Investments Luxembourg S.A. 35a, Avenue J.F. Kennedy, L-1855 Luxembourg. R.C.S. B120637. Authorised in Luxembourg and regulated by CSSF.

AA-141125-201021-1

