

Find topics, articles or authors...



The requested page could not be found.



Part of With Intelligence by S&P Global

About (/about-us)

Contact (/contact-us)

Portfolio Management Research (/content/PM-Research-company/pmresearch/)

LOCATIONS

New York
41 Madison Avenue
20th Floor
New York, NY 10010
646 931 9045

London
One London Wall
London, EC2Y 5EA
0207 139 1600

Hong Kong
21/F Cityplaza Three,
14 Taikoo Wan Road,
Taikoo

EXPLORE OUR RESEARCH

- By Topic
Portfolio Management in Theory and Practice (/topic/portfolio-management-theory-and-practice)
Quantitative Finance (/topic/quantitative-finance)
Economics and Financial History (/topic/economics-and-financial-history)
Risk Management in Theory and Practice (/topic/risk-management-theory-and-practice)
Asset Classes (/topic/asset-classes)
Regulation, Taxation, Governance, and Compliance (/topic/regulation-taxation-governance-and-compliance)

- By Journal
Portfolio Management (/content/iijpormgmt)
Financial Data Science (/content/iijfds)

[Impact & ESG Investing \(/content/pmriesg\)](/content/pmriesg)

[Fixed Income \(/content/ijfixinc\)](/content/ijfixinc)

[Investing \(/content/ijinvest\)](/content/ijinvest)

[Derivatives \(/content/ijderiv\)](/content/ijderiv)

[Alternative Investments \(/content/ijaltinv\)](/content/ijaltinv)

[Retirement \(/content/ijretire\)](/content/ijretire)

[Wealth Management \(/content/ijwealthgmt\)](/content/ijwealthgmt)

[Beta Investment Strategies \(/content/ijindinv\)](/content/ijindinv)

[Structured Finance \(/content/ijstrfin\)](/content/ijstrfin)

[Trading \(/content/ijtrade\)](/content/ijtrade)

[Private Equity \(/content/ijpriveq\)](/content/ijpriveq)

[Practical Applications \(/pa-reports\)](/pa-reports)

© 2026 [With Intelligence Ltd \(https://withintelligence.com/\)](https://withintelligence.com/) | All material subject to strictly enforced copyright laws.

[Cookies \(https://www.withintelligence.com/cookies/\)](https://www.withintelligence.com/cookies/)

[Code of ethics \(/code-of-ethics\)](/code-of-ethics)

[Terms & conditions \(https://www.withintelligence.com/terms/\)](https://www.withintelligence.com/terms/)

[Privacy policy \(https://withintelligence.com/privacy/\)](https://withintelligence.com/privacy/)