

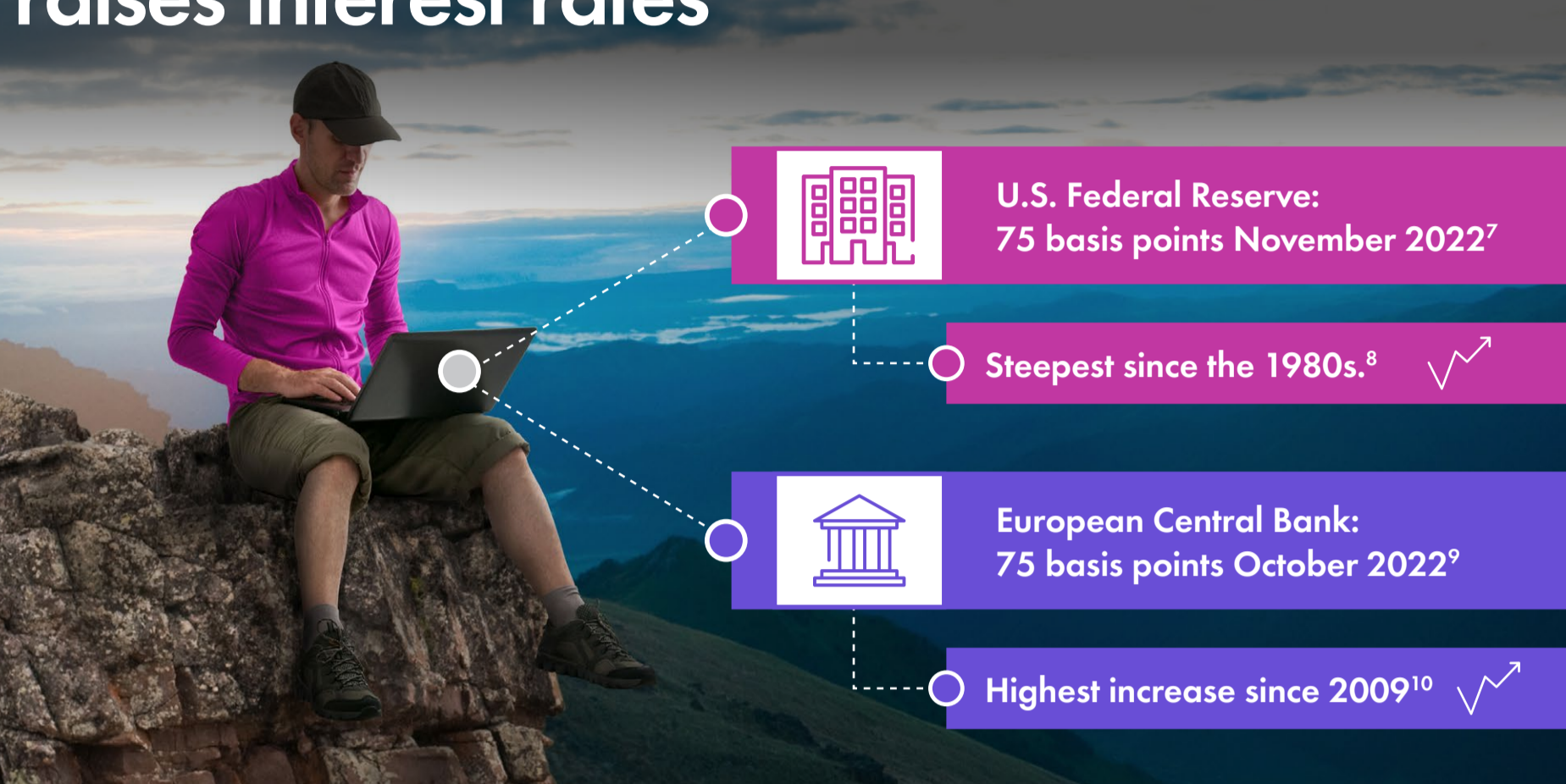
When market uncertainty prevails, technology takes the lead

Banking treasury departments rely on technology to guide trade decisions as inflation and risk of recession rises.

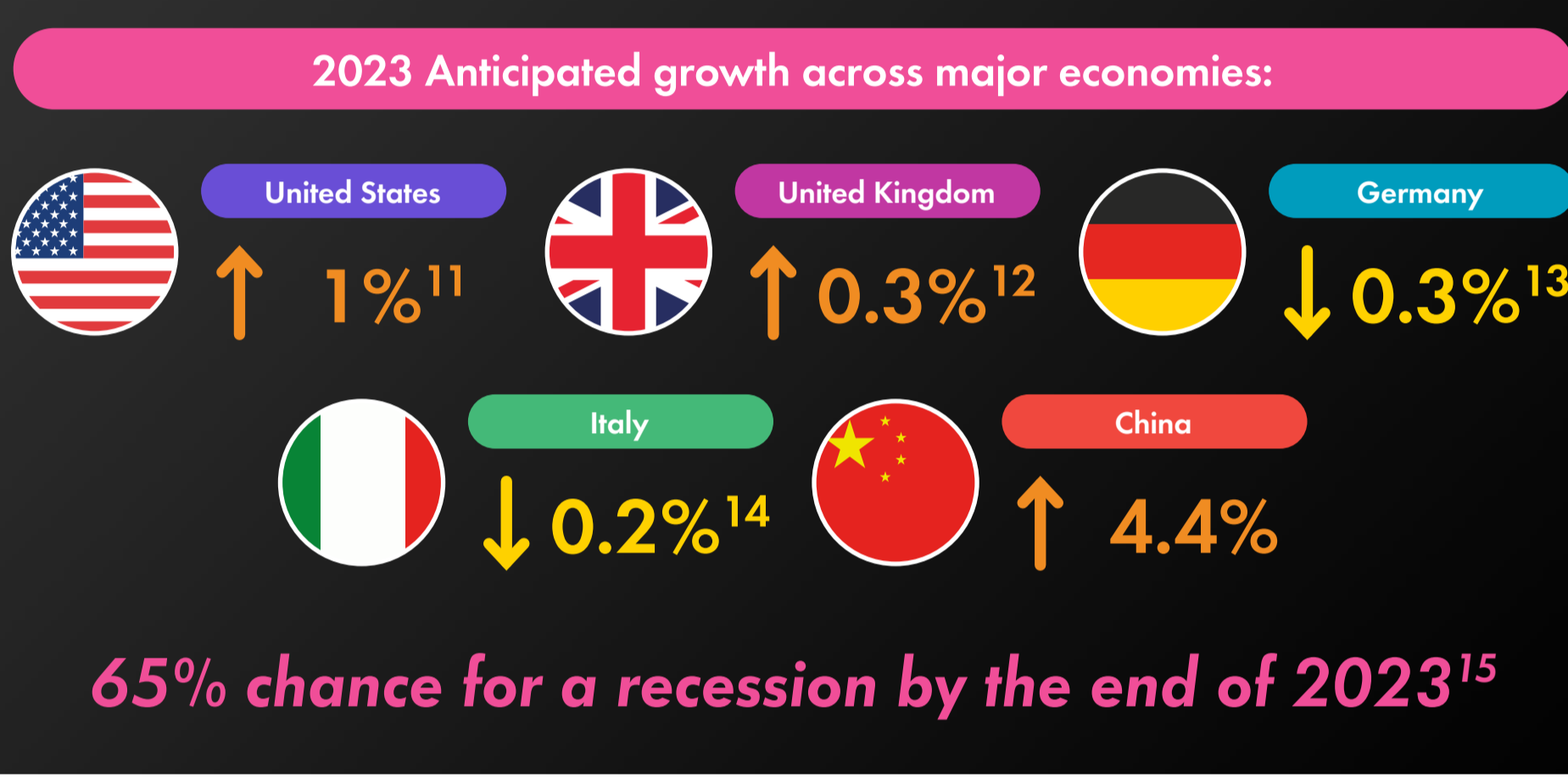
Major economies watch inflation peak

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Central banks act to curb inflation, raises interest rates



As interest rates climb, economic growth projections diminish



Market volatility hits banking treasury departments

As central banks raise rates and the economy continues to stumble, financial institution treasury departments face added uncertainty.



More difficult to estimate investment performance



Currency exchange values drive down foreign investment returns



Corporate and institutional risk rise

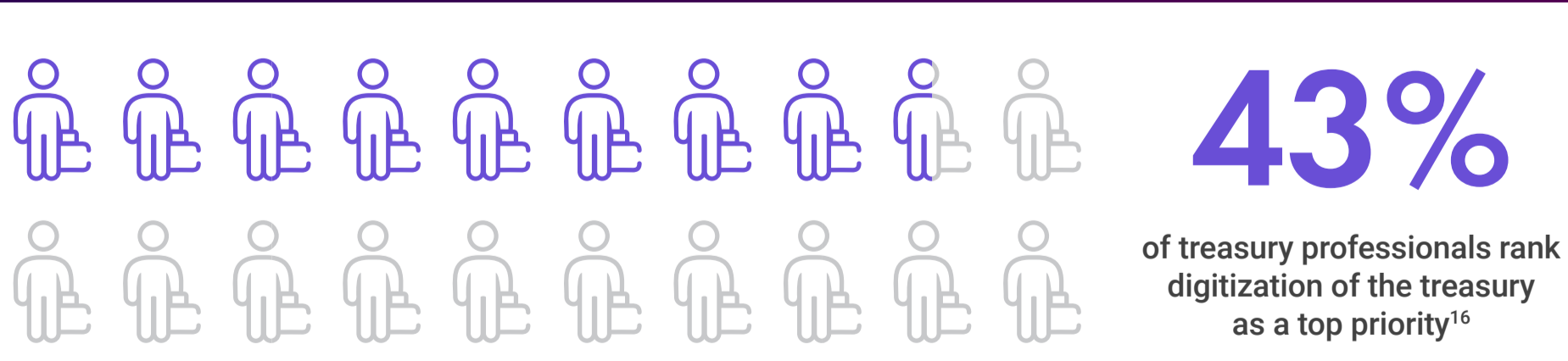
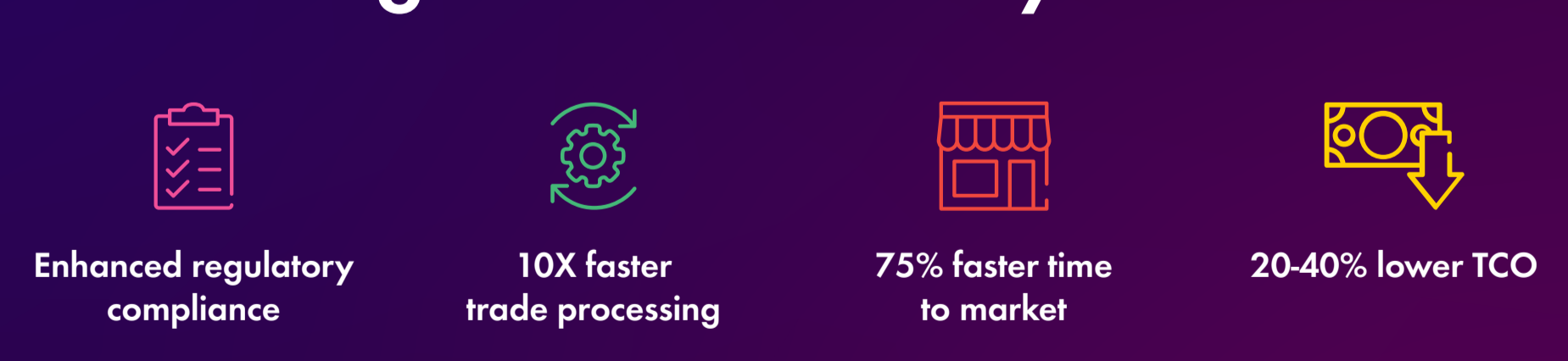
Banks turn to cloud-based technology to manage risk and ease lifecycle trade processing



Facing uncertain market conditions, banks employ technology to establish a comprehensive risk, governance, and compliance framework within the treasury.

<p>Swift access to underlying data</p> <ul style="list-style-type: none"> • Current CPI • Futures • Inflation curves • Geographical data 	<p>Extensive functionality</p> <ul style="list-style-type: none"> • Complex derivatives, options and structured trades • Integrate with third-party and proprietary analytics tools
<p>Seamless flow of data and trade activities from front- to back-office</p> <ul style="list-style-type: none"> • Accounting • Clearing and settlement • Pre-trade analysis • Trade capture and execution • Automated facilitation of trades 	<p>Real-time insights and cross-institutional visibility</p> <ul style="list-style-type: none"> • Interest rates positions • Sensitivities • Institution exposure

Boosting trade flows, while minimizing risk through cloud-based systems



1. Joe Myers. "What You Need to Know about the Global Economy This Week." World Economic Forum, Sep. 22, 2022. Web.
 2. Joe Myers. "What You Need to Know about the Global Economy This Week." World Economic Forum, Sep. 22, 2022. Web.
 3. "World Economic Outlook." International Monetary Fund, Nov. 7, 2022. Web.
 4. Joe Myers. "What You Need to Know about the Global Economy This Week." World Economic Forum, Sep. 22, 2022. Web.
 5. "China Inflation Rate." Trading Economics. Retrieved from tradingeconomics.com/china/inflation-cpi.
 6. "China Inflation Rate." Trading Economics. Retrieved from tradingeconomics.com/china/inflation-cpi.
 7. Sarah Foster. "How Much Will the Fed Raise Interest Rates in 2022? Here's What Experts Are Saying." Bankrate, Nov. 3, 2022. Web.
 8. Sarah Foster. "How Much Will the Fed Raise Interest Rates in 2022? Here's What Experts Are Saying." Bankrate, Nov. 3, 2022. Web.
 9. "ECB Raises Interest Rates Again, Cuts Bank Subsidies." Reuters, Oct. 27, 2022. Web.
 10. "ECB Raises Interest Rates Again, Cuts Bank Subsidies." Reuters, Oct. 27, 2022. Web.
 11. "IMF Says Germany and Italy to Slip into Recession in 2023." Deutsche Welle. DW, Oct. 11, 2022. Web.
 12. "GDP—International Comparisons: Key Economic Indicators." UK Parliament. House of Commons Library, Nov. 2, 2022. Web.
 13. "IMF Says Germany and Italy to Slip into Recession in 2023." Deutsche Welle. DW, Oct. 11, 2022. Web.
 14. "IMF Says Germany and Italy to Slip into Recession in 2023." Deutsche Welle. DW, Oct. 11, 2022. Web.
 15. Sarah Foster. "Survey: Odds of a U.S. Recession by Mid-2024 Now Hit 65%." Bankrate, Oct. 5, 2022. Web.
 16. "Bank Treasury Digitization: The Fundamental Step for Sustainable Growth and Development." Finastra. Retrieved from finastra.com/sites/default/files/file/2022-10/resource-bank-treasury-digitization-fundamental-step-economic-growth-and-development_1.pdf.