

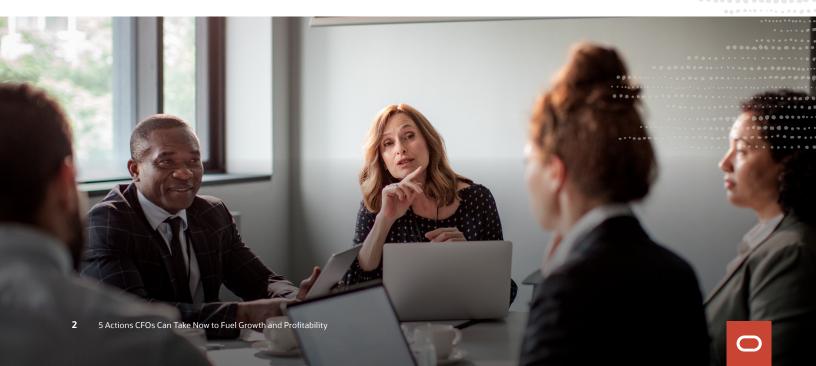
Actions CFOs Can Take Now to Fuel Growth and Profitability

How to improve decision-making and outperform in the face of economic uncertainty



Table of contents

Introduction: A definitive moment for CFOs	.3
1. Improve forecasts to plan for uncertainty	.4
2. Make allies with Al	.6
3. Influence the organisation in new ways	.10
4. Sharpen finance's M&A skills	.12
5. Mitigate risk without stifling growth	.14



A definitive moment for CFOs

CFOs today find themselves trying to navigate an economy full of contradictions. The world political environment remains fraught, and almost all CFOs (93%) are planning for a mild recession, according to Deloitte,¹ as global inflation persists and operating costs continue to rise. Yet unemployment across the 38 countries within the Organisation for Economic Co-operation and Development (OECD) was running below 5% in the first half of 2023,² with a near-record low 33 million people unemployed, and a survey from ManpowerGroup showed nearly four in five companies worldwide have difficulty finding the talent they need.³ Attracting and retaining finance talent looms as a top CFO challenge.

Even as they brace for recession, finance chiefs polled by Deloitte in early 2023 were notably more optimistic about where the global economy would be in one year than they were just a few months earlier. Whatever adjective you choose to describe this situation—uncertain, unpredictable, bizarre—it's most certainly not an easy environment for business planning and investment.

This collision of events creates a definitive moment for CFOs and the companies they guide. Research from management consulting firm Bain & Company shows that, during the 2008 downturn, many more S&P 500 companies moved either up or down in terms of operating margin—rising to the top quartile or dropping to the bottom quartile—than during the more stable period that followed.⁴ In other words, the decisions that leaders make during economic downturns magnify the gap between top and bottom performers.

All of this has put CFOs in the spotlight—and in control. CFOs and their teams are the keepers of and experts on the data that business leaders lean on to make decisions. They depend on finance insights to decide where to allocate resources and make trade-offs that boost profitability without impeding growth. As growth at all costs becomes a distant memory, stakeholders including CEOs, investors, and employees are counting on finance leaders to help the organisation simultaneously identify investments with long-term payoffs and trim costs in the right places. To help CFO teams succeed in this high-pressure, high-profile role, below are five strategies and specific actions CFOs can adopt to help their organisation emerge stronger from today's uncertainty.



¹ Deloitte, "CFO Signals: What North America's top finance executives are thinking—and doing", First Quarter 2023.

The Organisation for Economic Co-operation and Development, "OECD unemployment rate stable at 4.8% in April 2023 while youth unemployment hits record low", June 2023

ManpowerGroup, "Global Talent Shortage Reaches a 17-Year High", 2023.

Tom Holland and Jeff Katzin, "Beyond the Downturn: Recession Strategies to Take the Lead", Bain & Company, May 16, 2019.

1 Improve forecasts to plan for uncertainty

Recent global events such as the pandemic, geopolitical issues, and economic uncertainty help explain why 47% of CFOs surveyed by PwC said building predictive models and scenario analyses is their top priority. Long-range scenario planning forms the basis for strategic goals and operational plans by illustrating how various moves—an acquisition, a divestiture, building out a new business unit—could affect outcomes. Nimble finance teams can also help departmental leaders apply scenario planning and forecasts to their everyday decision-making, such as changes in sales comp plans, the impact of adding a new supplier, or changes to customer payment terms.

For years, Allied Irish Banks relied on large and complex spreadsheet models for financial planning, which meant teams spent more time managing processes than analysing data. With Oracle Cloud Enterprise Performance Management (EPM), the bank increased financial planning efficiency by 40% and reduced manual processes by 60%, creating more time for financial analysis and strategic decision-making.

Allied Irish Banks positions itself for growth

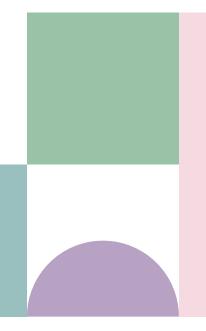


As CFOs look to improve their forecasting capabilities, they can focus on:

- Accurate and consistent data: Simple concept, yes, but this can be a fundamental challenge
 for companies that lack a cloud-based ERP system that is a central source of transactional
 and operational data. Replacing disparate systems can prove well worth the effort.
- ⁵ PwC, "CFO Insights from the PwC Pulse Survey", August 18, 2022.
- 4 5 Actions CFOs Can Take Now to Fuel Growth and Profitability



- More frequent forecasts: Those long-range, strategic plans should cascade into shorter-term financial and operational plans and forecasts, with cash flow forecasting of particular importance right now. CFOs can take stock of whether they have the data and relationships throughout the business to improve the quality of these nearterm forecasts and quickly produce and share them so they can respond faster.
- A connected organisational planning system: Heavily customised spreadsheets
 will only become a source of confusion and inefficiency as CFOs collaborate with
 more lines of business across the company to help them make decisions that drive
 profitable growth. A cloud-based forecasting solution that's directly connected to
 the ERP, HCM, supply chain, and other operational systems eases these problems
 because everyone is looking at the same up-to-date numbers. It makes the whole
 system easier for employees to use. The result: better collaboration and faster, more
 accurate forecasts.
- Improve forecast accuracy: Companies can improve forecast accuracy by using predictive algorithms and automating analysis with Al, which can help remove forecast bias. Finance teams can help guide what parameters a model might consider to make predictions for outcomes such as revenue, payments and cash flow, and customer retention. Using such models, combined with human judgment, can both speed up forecasting and make it more accurate.



DP World has more than 100,000 employees, running logistics operations, ports, and shipping terminals around the world. It also had a patchwork of 160 disparate on-premises systems to run the business. By moving to Oracle Fusion Cloud Applications, the company cut budgeting time in half and accelerated invoice processing by 60%, giving finance staff more time for innovation.

DP World speeds up its monthly close

Make allies with Al: Aligning humans and technology

While the C-suite is no stranger to three letter acronyms—ROI, KPI, ESG—the one talked about most right now seems to be LLM: large language models. More specifically, executives are scrambling to understand the LLMs developed by the likes of Cohere, OpenAI (ChatGPT), and others. These rapidly evolving AI technologies have raised heavy questions for the finance organisation: What are the best opportunities to use AI today? Looking further out, how will AI change the finance workforce and the skills people need? CFOs need answers, because finance is well positioned to apply AI to its own operations and to help the wider organisation take advantage of it.

What are the best Al opportunities today?

CFOs have a head start in understanding the potential impact of AI, thanks to their years of experience using robotic process automation (RPA). RPA isn't AI, but its use offers lessons in how technology can eliminate costly, error-prone manual work and let humans focus on more nuanced tasks.

Think about the finance work where automation's already driving efficiency:

- **Financial reporting:** Generate and instantly update reports on profitability, taxes, or countless other areas for better and timelier context about performance.
- **Financial close:** Match transactions to external records, only flagging entries without a match or those above a certain amount for human review.
- **Financial planning and forecasting:** Automation and AI can continuously assess forecasts and look for variances to serve up predictive insights.
- Procurement: Create and approve purchase orders with just a few clicks.
- **Employee experience:** Process payroll and administer benefits with minimal intervention from HR.
- Compliance and risk management: Quickly analyse copious amounts of data to identify potential problems and bolster compliance.



Predictive and generative AI will build on RPA to accelerate the automation of more complex financial tasks. It also will likely eliminate some roles, letting people shift to more strategic work. Here are four examples of manual or repetitive tasks where AI will increasingly take over or provide support to finance teams:

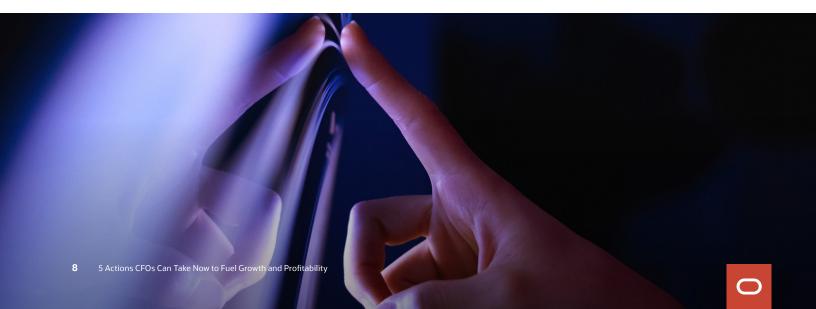
- Speed up variance analysis: Instead of finance studying large amounts of data
 in variance reports, Al models will automatically analyse the data and highlight
 hot spots—anomalies, large variances, or human bias in forecast trends. Finance
 professionals can then focus on dealing with these problems, saving them the arduous
 task of looking for issues in reports.
- Automate account reconciliation: By learning how accounts are reconciled, Al
 models will be able to automatically reconcile thousands of accounts in minutes,
 saving accounting teams hours of work. The teams will only have to deal with
 exceptions that can't be automatically reconciled.
- Monitor and analyse the close process: By continuously monitoring the steps in a
 financial close workflow, AI models can highlight and watch for potential bottlenecks
 and alert finance teams, who can deal with problems before they stall the process.
- Generate forecasts: Al models will automatically seed or generate forecasts based on historical and trending data, providing a starting point from which finance teams can augment the plans with their context and judgment about business and economic conditions. Finance professionals then aren't creating forecasts from scratch; they're refining and vetting them, drastically shortening the forecast process.



How AI will change what finance teams do

Finance teams need to start experimenting with how they can use AI to help the organisation make better decisions that drive profitable growth. Finance teams can use their broad knowledge of a company's data resources and combine that with AI models to help companies tighten their business operations. A few broad ways to think about AI's potential for improving operations include:

- Providing assistance: Al can provide decision-making support through digital
 assistants and other conversational interfaces, intelligent recommendations, scenario
 modelling, and anomaly detection, such as risk and fraud detection.
- Automating routine tasks: In finance operations, prime areas for expanded
 automation include invoice matching, exception handling, and monitoring tasks such
 as expense reviews. This automation often only requires simple machine learning
 algorithms, but it's powerful nonetheless.
- Monitoring business processes for efficiency: Process mining offers a prime
 example of how Al can help a company tighten operations. An Al model learns how
 a process is working, how long it takes to accomplish each task, what problems or
 exceptions can occur, and what the process costs. Operating teams can use this
 knowledge to simplify and speed up a process without the finance department having
 to locate transactions or employees having to monitor each step of a process to keep it
 from going awry.
- Kick-starting analytics: Al can scan through vast amounts of data to discover trends, identify anomalies, and even spot errors. Al won't provide all the answers, but it accelerates the search.



Al will change how the world does business and compel employees to develop relevant new skills. But there are core competencies that CFOs and finance professionals have that the technology can't replace—sound judgment, accountability, collaboration, and ethics, to name a few.

The emergence of Al means that CFOs' teams will need to embrace and polish skills, including:

- **Creativity**: Imagine and ask questions of their company's data—beyond just financials—that couldn't be answered before Al.
- **Collaboration:** Show other leaders how they can leverage this technology and strategise with them on the real business challenges it can address.
- **Communication:** Use AI to help build a story for the rest of the C-suite and board around data that illustrates the 'why' behind the numbers. In addition, the finance team can bring its expertise in financial and operational data, plus compliance and regulatory accountability, to explain how AI reaches a given conclusion, what data it uses for analysis, and what its algorithms should and shouldn't be trusted with.

In evaluating AI use cases, CFOs can also bring the practical discipline they've long brought to such technology and strategy choices: What business problem are we trying to solve, what is the cost and value of leveraging technology, and what are the risks and downsides?



Influence the organisation in new ways: Using data to build bridges and improve outcomes

To illustrate the evolution of the CFO role, consider the budgeting and planning process. Traditionally, the finance team would go to each line of business and ask for its annual budget. The two sides would debate what stays and what gets cut, but often with one big problem—different departments were looking at different data to support their arguments.

As ever-improving software gives companies vast and accessible information, plus better tools to interpret that data, there's a clear opportunity for CFOs to increase their value as a connector of disparate functions and a collaborator throughout the organisation.

A few areas where CFOs can partner with other leaders and business units for better business results include the following:

Finding and keeping the right talent: Consultancy Korn Ferry estimates that more than 85 million jobs could go unfilled by 2030, and stronger collaboration between HR and finance puts the organisation in a better position to land the talent needed to deliver on its strategic priorities. Integrating finance and HR systems facilitates collaboration since it aligns headcount planning to the company's demand drivers and budgets for a more comprehensive, dynamic workforce strategy. This also lets leaders from both groups monitor integral resource metrics such as resource capacity utilisation, cost variance, and ramp-up time needed for a new hire to reach full productivity.

Consultancy Korn Ferry estimates that more than 85 million jobs could go unfilled by 2030.



⁶ Michael Franzino et al., "The \$8.5 Trillion Talent Shortage", Korn Ferry, 2023

Creating the right incentives: Finance also can work with HR and business unit leaders, such as sales, to develop incentive plans that align to bottom-line results. For example, does the sales team have the right incentives to sell the most profitable products? Are they making decisions such as offering overly generous payment terms that can slow cash flow?

Rationalising the product and service portfolio: Finance can partner with operations and sales and marketing to determine which product and service offerings deserve additional investment and which should be pared back or cut entirely. Factors that play into these decisions include recent or forecasted sales and profitability; product lifecycle stage; and the difficulty of acquiring the necessary raw materials, components, and labour. The finance team can evaluate the numbers and collaborate with other functions to help provide recommendations.

Boosting supply chain resilience: Finance has often been asked ad hoc to help respond to the supply chain disruptions of the past few years. But if a finance team gets involved earlier, it can help develop a process that connects financial and supply chain planning to guide strategic decisions that mitigate risk. What's the cost of adding new suppliers in other regions? Would the benefits of manufacturing certain hard-to-get components in-house justify the startup costs? The CFO's office can also build out scenario plans that calculate the consequences of various possible supply chain disruptions. These can quantify the financial toll of things such as profitability as well as other concerns such as ESG.

Targeting the right customers: With their deep understanding of financial data, the CFO's team can analyse billing and other sales data to identify customers likely to benefit from complementary products or services. They can share these findings with sales leaders to target particular customers for upsells.

This role of connector doesn't just benefit these other departments; it also helps CFOs gain a more holistic understanding of what is driving downstream effects of financial decisions on factors such as customer satisfaction and supply chain resilience.



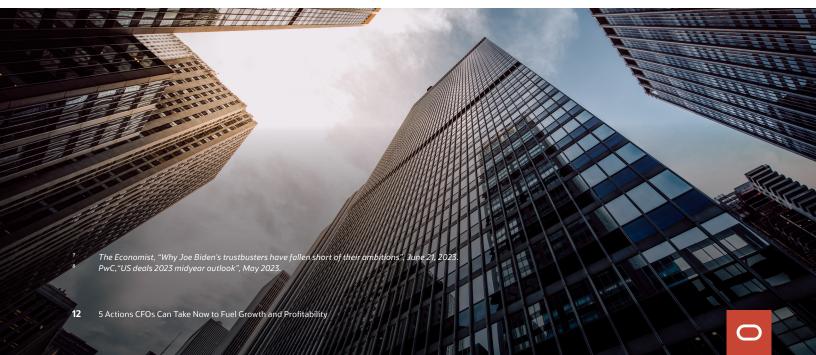
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Sharpen finance's M&A skills: Evaluate and integrate

CFOs can help companies mine M&A gold from the caution of today's deal landscape. In the first quarter of 2023, the value of acquisitions in the United States was 40% lower than the prior five-year average, according to Dealogic. The number of deals, however, was down just 3%,7 pointing to a shift to smaller, safer deals. More companies selling off business units or product lines to concentrate on their most profitable operations could also mean more favourable prices.

This cautious environment could create M&A opportunities particularly for strategic buyers, says PwC.8 Strategic buyers can tap equity as well as debt, and corporate margins are above historical averages even after current pressures, according to PwC. Critically, strategic buyers have certain advantages over financial buyers such as private equity. A strategic buyer can efficiently slot new products into an existing supply chain or distribution model or benefit from bigger volume discounts from suppliers.

The CFO's team plays two major roles in making sure a company doesn't miss out on the growth-by-acquisition opportunities that current economic uncertainty might bring. One is at the evaluation and deal financing stage, and second—too often neglected—is at post-acquisition business integration. Faster, more effective business integration can mean swifter returns, which may increase the appeal of a deal in a time when capital is intensely scrutinised.



So, what skills do CFOs and their teams need to sharpen to stay ready?

Leading scenario planning: A critical skill for finance teams today, scenario plans must go beyond high-medium-low sales forecasts. Can the acquired company's supplier network support our most ambitious growth projections? Which input costs in the forecasts are most susceptible to fluctuating prices? Monte Carlo simulations can highlight the range and likelihood of possible impacts on financial KPIs, such as return on assets, cash flow, and EPS, and shape the price at which a deal makes sense.

Creating the financial foundation: Financial integration is essential, but it's only the foundation of the house, so the sooner you can have this in place and move on to integrating business operations, the better. Investigate the acquisition target's tech stack during due diligence to get a sense of the work required for financial integration. Cloud-based accounting and finance systems will speed up this process, and strong data management practices will make it easier to pull information from disparate systems until the new entity migrates to the buyer's system.

Driving business integration: McKinsey calls integration 'the one task the CFO shouldn't delegate'. Finance brings accountability by monitoring metrics around the planned operating advantages, cost savings, and growth that justified the acquisition in the first place. The finance team might track the savings associated with staff cuts and identify the right productivity metrics, which will vary by industry. It could be an output measure, such as items shipped per labour hour or labour utilisation, or a sales productivity statistic tightly linked to revenue. Some gauge of customer satisfaction is also crucial to head off problems.

In considering what metrics to focus on in the early days of business integration, think about investor and regulatory reporting. What drives near-term income statement, balance sheet, and cash flow statement results? Focus on revenue and bookings, spending and operating margins, earnings per share, and cash flow as a starting point—you can get more detailed from there.



5

Mitigate risk without stifling growth

In a poll from global consulting group Protiviti, 1,300 C-level executives and directors ranked 2023 as the riskiest year in the survey's 11-year history. Risks emanating from increasingly sophisticated cybercrime and fraud, complex compliance regulations, economic volatility, and geopolitical unrest are proliferating and rapidly evolving. This has made effective risk management mandatory in clearing a path to profitable growth.

Setting up a solid risk management system not only helps build a risk-aware culture, it also provides a foundation for efficient compliance in terms of regulatory (Sarbanes-Oxley), privacy (GDPR), and financial covenants and requirements.

The challenge comes in finding the right balance. Too safe and the company risks missing opportunities for growth and value creation. Too aggressive and it suffers significant reputational, financial, and legal damage.

As enterprises increasingly count on CFOs to guide their approach to risk management, here are several tactics to help establish or revise policies and procedures:

Conduct frequent cash forecasts: Particularly as the cost of doing business rises amid inflation, CFOs must be able to proactively project liquidity and potential cash shortages. But cash forecasts that require manually collecting data from multiple places and running calculations won't work. Look for a system that can automate cash analysis and provide dashboards that help you view and refine cash flow forecasts, then follow these three best practices:

Use both short and midterm projections. Short-term forecasts that project up
to 30 days out can spot worrisome cash shortages, or (more likely for established
businesses) a downward trend, before it turns into a full crisis. Midterm forecasting,
typically 6 to 18 months, can take a broader look at the business and its strategy.



Protiviti, "Executive Perspectives on Top Risks for 2023 and 2032", 2023.

- **Review variances regularly.** Comparing actuals to projected cash flow will improve the reliability of forecasts and help organisations respond to problems faster.
- Automate as much as possible. Teams are far more likely to use forecasting tools
 and processes that are connected and automated, since that means they'll have upto-date information that they can trust. You can even automate variance analyses to
 continuously increase forecast accuracy.

45%
Companies that consider existing risk exposures when evaluating new strategic initiatives

Source: American Institute of Certified

Integrate risk management into strategic planning: Apart from financial services companies, only half of organisations are seriously considering the risk exposures that come with different strategic initiatives they're evaluating, per an American Institute of Certified Public Accountants (AICPA) survey.¹⁰

Public Accountants (AICPA)

Risk assessment conversations often come too late, after key business objectives and the strategic initiatives that will help achieve them are approved and put into motion. To prevent this, executive teams must collaborate during the planning process to determine potential risks, their level of comfort with those possibilities, and early indicators of risks materialising.

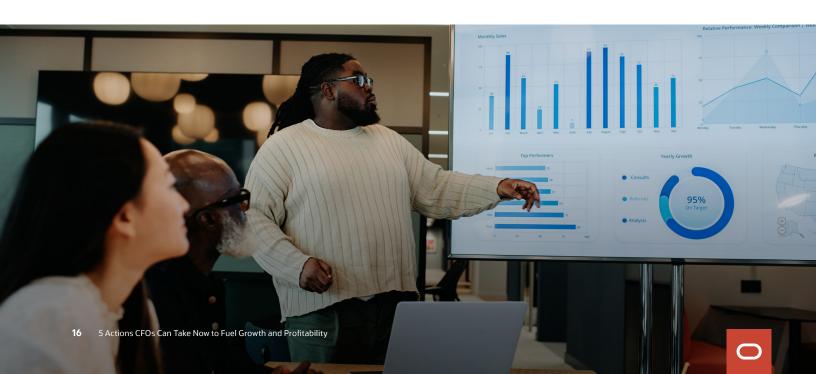


Mark S. Beasley and Bruce C. Branson, "The State of Risk Oversight: An Overview of Enterprise Risk Management Practices", American Institute of Certified Public Accountants, June 2022.

Consider establishing key risk indicators (KRIs) for your company or projects. While better-known KPIs are used to measure performance, KRIs are also used to monitor and flag changes in critical risk factors. For finance, risks identified during the strategic planning process could include an economic downturn, rising costs, and an inability to meet financial obligations. You can create a KRI to predict each risk, as well as an associated trigger point where you need to take mitigating actions. For example:

- **Economic downturn KRI**: Personal consumption expenditures (PCE) dropping by more than 2% in a market where you're planning a new product launch.
- Rising costs KRI: Variance of 10% or more between the budgeted cost and actual cost of a project.
- Financial obligations KRI: Current ratio of assets to liabilities dropping below two.

Building risk management into the strategic planning process from the start will make for stronger plans, focus mitigation efforts on the biggest risks, and force honest conversations about risk tolerance.



Combat risk with technology: Companies without an enterprise risk management system (ERM) will need to employ a group of people to evaluate and manage risks on a day-to-day basis. ERM software can drastically cut the resources needed for risk management. Look for a cloud solution that can automatically control user access, continuously monitor user activity, and support simple workflows that ease financial reporting and compliance. With the right tools, companies can be better prepared to mitigate risks while simultaneously reducing audit expenses, improving financial controls, and limiting cash leakage.

Looking ahead

Add it all up, and CFOs face a significant challenge. As outlined throughout this ebook, CFOs and their teams need the right combination of strategies, data-driven insights, and technology to help drive profitable growth. That, along with their unique skills and perspective, will position finance chiefs to support teams throughout the organisation in making the right decisions and trade-offs for business success. The current pressure on profitable growth further emphasises the importance of effective CFO leadership that goes far beyond financial reporting and planning. Those who make their mark right now will solidify their place as a trusted voice in the boardroom and position the finance organisation as the source of insights based on data and accountability that helps the entire company realise its goals.





CFOs drive profitable growth using Oracle Cloud Applications

Oracle Fusion Cloud Applications give CFOs and their finance teams the data and insights they need to help people throughout the company make better business decisions and drive profitable growth. A connected suite of applications including Oracle Cloud ERP, EPM, and Fusion Analytics all running on one Oracle Cloud Infrastructure (OCI) platform creates a complete financial view spanning human resources, supply chain, operations, sales, and marketing. As CFOs embrace automation and introduce AI for routine tasks, they're making core financial processes, such as financial closing, much more efficient and freeing up finance teams to focus on new opportunities, from market expansions to mergers and acquisitions.

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