Deloitte.

Crunch time series





Using Anaplan to forge connections inside and outside your four walls

Connecting all your business planning tools into one seamless, integrated solution has become vitally important. So has the ability to extend the planning view not only among the different vertical divisions inside your organization, but also with third parties outside it. Many organizations use the Anaplan connected planning platform to achieve this.

In numerous enterprise business planning implementations, Anaplan's agile, secure, cloud-based platform functions as the "glue" that ties the existing systems together, provides real-time modeling capabilities, and orchestrates complex workflows. The result is a complete picture of data across all lines of business and activities, from the strategic to the operational. This complementary structure, known as the Anaplan+ ecosystem, can help drive faster and more accurate business decisions.

The Anaplan+ ecosystem is designed to complement existing planning and operational technology solutions, so existing and future investments can work together. That means an organization can move rapidly toward more complete, connected planning without having to scrap the resources it's already using.

Additionally, this best-in-breed cloud ecosystem can extend its coordination capabilities to key suppliers, distributors, and customers—whose needs and capacities play a major role in accurate enterprise planning, even though they reside outside the walls of the organization. This real-time exchange of information preserves security while helping ground decisions in a realistic knowledge of the market demand and your ability to meet that demand.

The pages that follow spell out the case for a renewed approach to enterprise business planning. Later, we'll come back with more specific insights about the role Anaplan can play.

"Our alliance partner, Deloitte, along with the Anaplan team, has been co-developing our market positioning around the "Anaplan+" ecosystem—which allows often siloed and differentiated software platforms within enterprise organizations to be extended with the Anaplan platform to help maximize efficiencies and optimize back- and front-office operations, enabling a harmonious Connected Planning landscape. This Anaplan+ ecosystem allows companies to unlock more value from their transformations, as well as accelerate and more incrementally delivery that value."

—Frank Calderoni, Anaplan CEO

Separate parts of the business creating similar but different annual plans. What can possibly go wrong?

—Disgruntled CFO



Connecting the dots

Business planning has made great strides in recent decades, supported by technology that's grown ever more sophisticated. Customer relationship management software lets you create sales plans that consider nearly any potential customer interaction. Supply chain planning tools help pinpoint where and when resources are needed across global supply networks. Digital finance platforms enable financial analysts to spot trends, model changes, and forecast P&Ls with increasing accuracy.

The big "however" is that many companies build their commercial, operational, and financial plans in isolation, working off separate data sources. These plans are generally aligned conceptually, but not truly integrated. So promotional plans get disconnected from inventory plans. Sales and production forecasts might not line up. Strategic targets may be hit, but financial goals still not achieved.

The problem isn't new, but there is a new way to solve it. What if you, as CFO, could combine multiple planning processes into one integrated approach—resulting in a plan all key functional leaders are committed to and measured against? And what if digital tools supporting that plan, combined with human insight, could show you in real time the impact of financial, operating, and commercial decisions? As the chief transformation officer—a role commonly assumed by heads of finance—CFOs are well positioned to make this happen. In the pages that follow, we'll explore how.



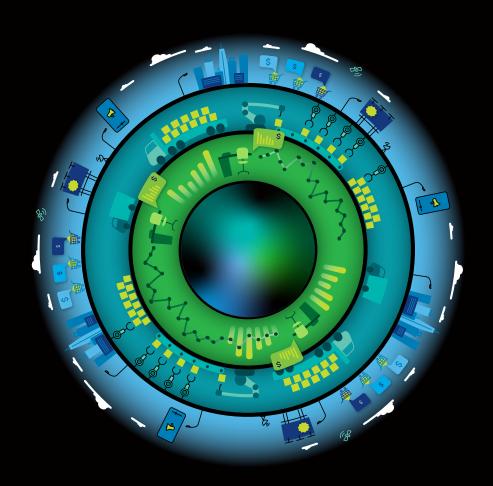








What's inside



- 01 Traditional planning
- Planning in a connected world

8

O3 Fueled by technology

11

Description
Enterprise
Business Planning
in action

12

- O5 Getting started
 15
- O6 Sounds like a plan

16

Traditional planning



01

02

03

04

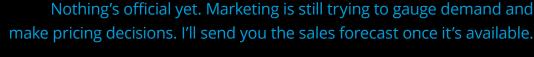
05

06



Finance

What's the plan for rolling out Project Ninja in Europe next month? Bob wants to know the impact on cash flow and working capital.





What's the hold up?

The product portfolio is still in flux, because we don't know how much inventory we'll have on hand. Supply chain built their models off outdated sales projections, so Ninja's current production and distribution schedule doesn't account for the expansion into Europe.



Finance

You're kidding, right?



I wish I were.

Slow, error-prone, opaque

outcomes. So having a good plan is critical,

Markets continuously respond to new

information, negating prior assumptions.

Planners often lack visibility into performance

manual processes or outmoded technology

metrics outside their functions while relying on

deceptively difficult.

but applying that plan in the real world can be

01

02

03

04

05

06

Planning is all about anticipating market to collect, analyze, and share data. Predictive insights can take days to generate through clunky procedures—rendering them obsolete on arrival—when immediate action is needed.

well, it provides an enterprisewide view of what needs to happen by when to achieve positive to collect, analyze, and share data. Predictive insights can take days to generate through clunky procedures—rendering them obsolete on arrival—when immediate action is needed.

Accordingly, many organizations today execute

Accordingly, many organizations today execute slow, error-prone, and opaque planning processes—not because they don't recognize the need for change, but because fixing the problem is just too big a hill to climb. To test a new pricing program, for instance, a company typically needs to update its:

- Strategic pricing model
- Customer segmentation and coverage strategy

- Sales, demand, and volume plan
- Sourcing, capacity, and inventory plan
- Technology and analytical capabilities
- Staffing plan
- Financial plan, including P&L, balance sheet, capital, cash flow, and tax planning

What's more, these updates must all be aligned and coordinated, which can mean having to link dozens of spreadsheets manually and integrate disparate systems. Many organizations lack the governance structure to run this type of exercise even a single time, much less to do so repeatedly as business needs and assumptions change.

Planners often lack visibility into performance metrics outside their functions while relying on manual processes or outmoded technology to collect, analyze, and share data.

Planning in a connected world



02

03

04

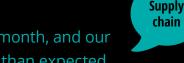
05

06



I see we've moved up Project Ninja's roll out in Europe.

Yes. We have the capacity to do it next month, and our material costs are coming in lower than expected.





I noticed that, too, but keep in mind we'll need to move in people from other markets, which will drive some up-front costs.



chain



Even so, the analytics suggest our pricing strategy can handle that hit and it's a great opportunity to grab market share.





Let me run some cost and profitability models with my team. I'll get back to everyone shortly with cash flow and working capital projections.

Fast, automated, transparent

Enterprise Business Planning (EBP) offers a

and information within a single integrated

organization work in new ways, using digital

latest company and market data. And when

assumptions or requirements change, the

change flows automatically throughout the

and make faster, better-informed decisions.

enterprise so people can respond accordingly

platform. With EBP, planners across the

technology to simultaneously access the

different approach—unifying people, processes,

01

02

03

04

05

06

EBP can break down organizational silos by utilizing uniform source data, ensuring everyone works off the same information. This creates better visibility—regarding shared costs and margin implications, for instance—and fosters tighter integration. Here's how it works:

- Commercial planners provide the marketing perspective, modelling demand and the influence of strategic pricing, promotions, and advertising.
- Supply network planners build off demand analysis to inform supply and inventory planning.
- **Financial planners** integrate operational components within financial models to assess potential top- and bottom-line impacts, as well as the resulting impact on cash.

Meanwhile, planners from additional functions access the same integrated data and adjust their plans as warranted. Human resources planners, for instance, might respond to new market needs by updating their recruiting forecasts, talent development strategies, and expense projections.

real-time indicators of market demand, planners can quickly grasp the implications of changing conditions and deliver the right information to the right decision-makers. If your company is not on a path to achieving this functionality and your competitors are, you could be at a disadvantage.

With greater cross-departmental alignment and

EBP can break down organizational silos by utilizing uniform source data, ensuring everyone works off the same information.

EBP benefits



01

02

03

04

05

06

At its core, Enterprise Business Planning provides five key benefits that can increase organizational agility and, ultimately, profitability:



Speed

Integrating people, processes, and data across functions while making information available instantly to those who need it allows for realtime planning cycles.



Transparency

As traditional silos break down, planning activities can be executed in parallel based on common assumptions, enabling clearer accountability and better-informed decisions.



Accuracy

Working off the same data source—and leveraging cognitive capability and machine learning to reduce human biases—can help improve plan accuracy.



Alignment

People responsible for operational performance can better anticipate market changes and align their decisions to broader business goals.



Efficiency

EBP consumes fewer organizational resources, because many manual planning activities can be automated or eliminated outright.

Digital tools can crunch reams of real-time information from employees, customers, suppliers, distributors, and external data providers.

Fueled by technology



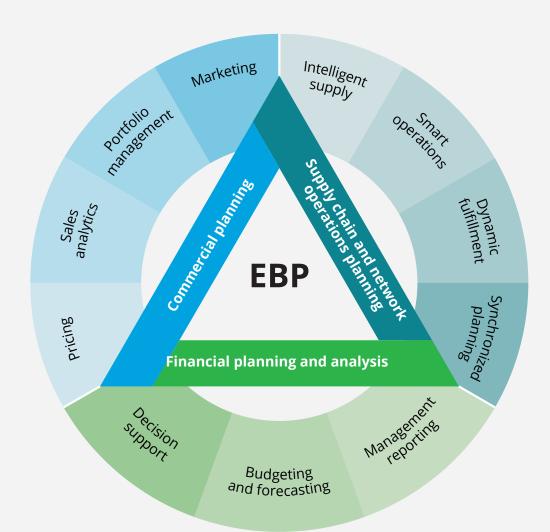












To help make sense of continuously shifting market conditions, EBP uses predictive algorithms powered by artificial intelligence. These digital tools can crunch reams of real-time information from employees, customers, suppliers, distributors, and external data providers—helping companies streamline operations, anticipate issues, and cascade changes in assumptions throughout the organization.

Many businesses gain access to this technology through integrated planning platforms used to collect, analyze, and share data across a range of EBP activities, including those shown in the diagram.

Next-generation planning platforms can also provide a single source of truth, common data definitions, and advanced data-visualization capabilities. When the technology is used by a skilled workforce, it can enable Finance to provide better analytics and become a more valuable business partner.

Enterprise Business Planning in action









	Business goal	New capability	EBP advantage
Companywide	Obtain accurate data	Single source of truth	Data are integrated companywide, so planning functions work off the same data sets for analysis and decision-making.
Finance	Generate deeper business insights	Driver-based forecasting	Aligned key drivers enhance scenario modeling and decision-making, providing a holistic view of the portfolio.
		Connected cash flow planning	Forecasts link operational planning with cash management to understand impacts on working capital and cash, including cash taxes, and enable real-time scenario analysis.
		Scenario-based profitability and cost management	Cost and profitability models reflect flexible cost allocations, changing customer data, and dynamic capacity, providing deeper insight into capital needs.
Supply chain	Plan supply to match demand	Assurance of supply	Production allocations and distribution plans consider capacity, aligning sales and marketing inputs with business strategy.
		Informed supply network	Financial assumptions inform demand and supply balancing, with risk assessments supporting investment decisions.
		Strategic inventory positioning	Inventory targets and replenishment quantities are optimized by cost and service level to meet sales objectives.
Commercial	Align sales and promotions	Optimized pricing analytics	Informed analytics, using market data and dynamic-pricing engines, define optimal product pricing strategies.
		Integrated sales capacity planning	Financial plans are aligned with sales input and market demand, eliminating unnecessary costs to meet targets.
		Data-driven merchandise planning	Analytics help parse sales transactions and segment products by performance, helping refine the portfolio, address customer needs, and increase profitability.

A few examples





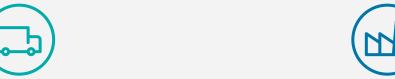




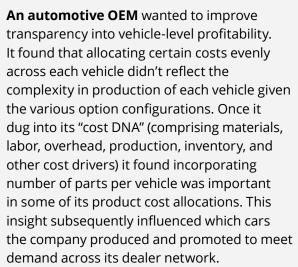


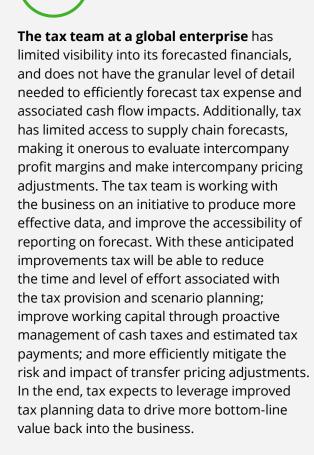






A multibillion-dollar global distribution company couldn't accurately project its ending cash balance on a quarterly basis. It would provide a figure to the Street, but produced a result that was much higher or lower. After a few quarters of this, the new CFO assembled a cross-functional team to study the key drivers of liquidity and solve the problem. They identified several issues that could affect financial forecasts but were not being shared across functions. For instance, Treasury was modeling cash outflows based on a DSO of 50 days, but Sales would routinely extend the length of payment terms for some customers to help close a sale. To fix this and other issues affecting forecast accuracy, the company implemented a "cash council" to analyze weekly cash forecasting variances, drive conversations and accountability, and ensure visibility across the organization.





Case study

One company's journey



01













The bad

A \$25 billion biopharmaceutical company had used a decentralized consensus demand planning and capacity management process, which hindered visibility into functional forecasts and created data inconsistencies across departments. Planners couldn't readily model short- and long-term global capacity plans, so inventory levels and associated costs were higher than necessary.

Moreover, the company's global operations, R&D, and finance organizations lacked a single-source-of-truth operating expense planning tool. Instead, regions used multiple non-scalable tools and approaches—each requiring significant effort and resources to maintain—and relied heavily on spreadsheets to consolidate templates sent by business planners. As a result, duplicative data entries and slow information flows were standard operating procedure.



The good

The company designed and implemented a new supply chain planning process, including a monthly consensus plan that incorporated finance, commercial, and operational forecasts. The new approach enabled what-if scenario reporting, shed light on inventory levels, and let planners assess the impact of production changes based on historical and projected demand.

To enhance operating expense planning, the organization built a zero-based budgeting OPEX planning solution that could capture forecasts and budget details in one location. The new tool—which was designed around how the business did detailed planning—automated data sourcing and exporting, added new functionality, and streamlined the actualization process.

And the pretty

With these initiatives in force, the company ultimately achieved...



\$400 million in inventory savings, driving a 14% reduction in working capital



Increased demand planning efficiency (with 95% of demand forecasted in the tool)



Custom product segmentation and forecast accuracy metrics



New reporting capabilities



Increased financial planning efficiency



Better management and governance of the sales incentive plan

...as it rode off into the sunset.



Getting started



01

02

03

04

05

06

The hardest part of connecting your company's planning processes might be deciding where to begin. While every business will have unique needs, you should consider five key steps as you work through the process.

1

Define your vision. Pull in representatives from key functions outside of Finance—e.g., supply chain, sales, marketing, HR, and others—and brainstorm ways to enhance how planning is done today. What's working well? Where do bottlenecks occur? What might be possible with better technology? What workforce capabilities will we need? The goal is to articulate your desired end state.

Create a roadmap. Once you've defined your vision, set a strategy to realize your goals. Think about the basic people-process-technology equation. What talent gaps hinder planning activities? How can functions coordinate their planning processes more effectively? What technology and external support can help the business seize new opportunities?

3

Pilot use cases. Success drives adoption and interest throughout the organization, so choose a use case that can add value quickly. Start with something small and manageable that aligns to your overarching vision and test to validate it works as intended. Then consider how other uses cases could be added and rolled out broadly.

4

Scale capabilities. Track the impact of each pilot test and look for ways to replicate impressive results. Start by refining and scaling use cases in several business units—incorporating your lessons learned—and then implement new capabilities companywide.

Promote adoption. To build support and enthusiasm, don't make this a Finance-driven exercise. Instead, engage leaders of key functions throughout the company early and often. Enterprise Business Planning requires organizational alignment and sponsorship.

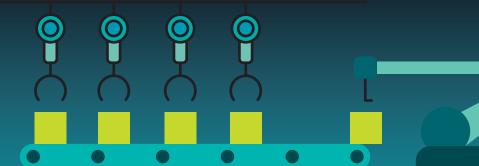
Sounds like a plan

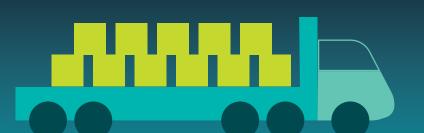
Enterprise Business Planning combines digital advancements with human insights to make the best possible financial and operational decisions. With the range of ambiguities in play, from individual biases to organizational politics to changing assumptions, planning is rarely a simple exercise. But new tools and approaches have made it much easier for organizations to gather, analyze, and share information in real time, taking much of the guesswork out of the process.

Through better integration, planning can make another leap forward—this time offering the entire C-Suite a connected, enterprisewide view of complex issues affecting business performance.

Ready to give it a try?







Coordinate planning internally with a unified ecosystem

01

02

03

04

05

06

Both before and after Deloitte engages to help your organization with Enterprise Business Planning, you will rely on an array of different software solutions to accomplish different business tasks. The point of enterprise-wide planning is to coordinate the actions of those different solutions. Making that happen is easier and more effective when a single platform can

connect them all.

Anaplan+ is designed to forge these connections. The "plus" in its name denotes connection to other core operational and legacy planning systems. When Anaplan+ ties your existing solutions into a coherent internal network, there's no need to rip out and replace anything you're already using. There isn't even a need to interrupt its use.

Anaplan+ helps create a Connected Planning landscape—with greater efficiency and improved backand-front-office operations—by integrating with and enhancing other enterprise platforms such as:

Anaplan+ Salesforce for Plan-to-Pay

An end-to-end solution to build and execute sales plans from coverage to quota, drive sales collaboration through CRM, and drive performance through transparent incentives to deliver faster planning cycles with lower expenses while supporting revenue growth.

Anaplan+ Adobe/Closed-Loop Marketing

Consolidated planning and spending to expedite campaign development, accelerate time-to-market, and improve marketing ROI.

Anaplan+ ServiceNow

Consolidated planning connected with workflows to maximize the business value of technology spend.

Anaplan+ Google Cloud/PrecisionView

Analytics and modeling to enhance forecasting, resource allocation, and response to market opportunities and challenges.

Anaplan+ Supply Chain Planning Solution

Integrated planning with current supply chain planning solutions to more effectively align with commercial and finance and capture critical insights to help manage supply chain and support business goals.

Anaplan+ Coupa

Consolidated supply planning and procurement management to optimize the management and agility of a supply chain.

The Anaplan+ Connected Planning platform connects to the data sources of existing enterprise platforms to enable close looped planning and analytical solutions.

Connect to the broader ecosystem of distributors, suppliers, and customers your business depends on

01

02

03

04

05

06

A lot of internal data goes into a new product release or new market entry —for example, how many units of a popular consumer good to create and ship three months from now. But does that internal data complete the picture? Enterprise business planning needs internal, market, and macroeconomic inputs to generate useful outputs. Many of those inputs come from sources outside the organization.

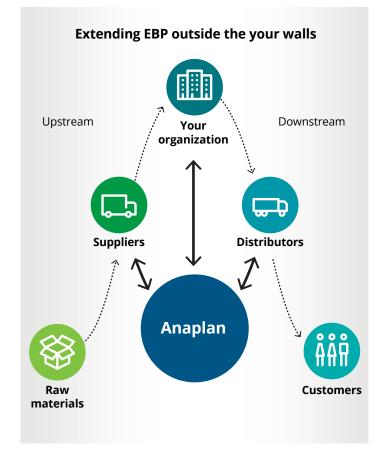
Imagine you're planning to shore up a sales gap by running a promotion. That plan assumes you'll make and ship more units to meet the expected surge in demand. Or perhaps you plan to add a new feature to an existing product—say, a zipper in place of buttons on a garment.

But will your suppliers have the right raw materials at hand, or the extra capacity to deliver what you need at the cost you expect? Will your distribution chain have the trucks or warehouse space your plan assumes? Looking downstream, how can you know your plan meshes realistically with trends in consumer demand, retailers' own promotional plans, or even something as simple as available shelf space? Even if everyone up and down the chain is ready to step up, you'll need to know the impact each of those revised input costs will have on your bottom line.

The traditional way to address these questions is to pick up the phone or send an email, then to wrangle what you've learned in a manual spreadsheet. That's a lot of work to collect what is likely a patchwork view of reality. Instead, an organization that works on the Anaplan platform can carry its EBP ecosystem into suppliers' and distributors' organizations to create a two-way, real-time exchange of relevant information.

Without sacrificing any security or control of data, you and your value chain partners can anticipate one another's needs, quickly evaluate possible scenarios against real-world parameters, and know beforehand if a plan has the ingredients in place to work.

The point of EBP is to answer one question with confidence: *Is this a sound business decision?* Factors external to your organization can either weaken your confidence (because they remain unclear) or bolster it (because they align your plan more closely with reality). When your suppliers and distributors can log into a shared ecosystem like Anaplan as part of your business relationship, everyone will enjoy a reduction in one commodity: surprises.



Deloitte EBP with Anaplan: What's next

01

02

03

04

05

06

If all planning were identical, no planning would be necessary. Deloitte's Enterprise Business Planning Lab makes it possible for each company to custom-fit its planning approach to its own circumstances and needs. Just as important, the lab is part of Deloitte's effort not only to support today's EBP needs, but also to anticipate and shape tomorrow's.

Across all EBP needs, including the ones that integrate the Anaplan+ ecosystem, Deloitte is continuously developing and refining solutions that help business leaders find new sources of value and keep business functions in tune with one another. Wherever there's a job, there's an accelerator to help weave it into enterprise planning, including Al/ML-powered and industry-specific solutions.

The lab is part of the engine that connects those capabilities with emerging business needs. It's an interactive experience designed to equip cross-

functional leaders with the knowledge required to define a "preliminary roadmap" to tackle current-state planning challenges and achieve a future vision. Deloitte tailors each lab to an organization's specific needs and challenges.

Participants come away from the Enterprise Business Planning Lab with changed perspectives, a betterinformed sense of what's possible, a common frame of reference on the desired future state, and a high-level, step-by-step roadmap to achieving comprehensive EBP capabilities.

With Anaplan+ accelerators and other tools, Deloitte approaches EBP with a "best-in-cloud" approach that embeds functional and sector-specific experience with a continuous "art of the possible" conversation. The result is rapid technology implementation that reduces time, risk, and cost to organizations.

Related resources

Learn more about how your team can get ahead of what's next.

- <u>Industry trends</u>
- Article on trends
- Deep dive
- <u>Digital 2025 trends</u>

Wherever there's a job, there's an accelerator to help weave it into enterprise planning, including Al/ML-powered and industry-specific solutions.

Acknowledgements



Anaplan Alliance

Ed Majors

Anaplan Lead Alliance Partner

Deloitte Consulting LLP Email: emajors@deloitte.com

Simmi Mehta

Principal

Deloitte Consulting LLP Email: spmehta@deloitte.com

John Legacki

Sales Executive

Deloitte Services LP Email: jlegacki@deloitte.com

Tony Trewhella

Partner

Deloitte Touche Tohmatsu Email: atrewhella@deloitte.com.au

Thomas Cardoen

Partner

Deloitte Consulting LLP Email: tcardoen@deloitte.com

Paul Albert

Partner

Deloitte MCS Ltd. Email: palbert@deloitte.co.uk

Authors

Tadd Morganti

Managing Director

Deloitte Consulting LLP Tel: +1 704 887 1793

Email: tmorganti@deloitte.com

Ken Olsen

Managing Director

Deloitte Consulting LLP Tel: +1 312 486 2415

Email: keolsen@deloitte.com

Philippe Podhorecki

Senior Manager

Deloitte Consulting LLP Tel: +1 312 486 3349

Email: ppodhorecki@deloitte.com

Gina Vargas

Senior Manager

Deloitte Consulting LLP Tel: +1 212 313 1725

Email: gvargas@deloitte.com

Contributors

Susan Hogan Mike Hoover

Jason Dess Samrat Chakraborty

Dean Hobbs Aaron Withers

Jason Barnes Satrajit Saha

Mike Seng **Jeroen Kusters**

Anthony Jackson Marissa Meyer

Simmi Mehta









Contacts



01

02

03

04

05

06

Susan Hogan

Principal, US Finance Transformation Practice Leader

Deloitte Consulting LLP Tel: +1 404 631 2166

Email: shogan@deloitte.com

Dean Hobbs

Principal, Consulting, US Finance Strategy Leader

Deloitte Consulting LLP Tel: +1 512 226 4805

Email: dhobbs@deloitte.com

Nnamdi Lowrie

Principal, Consulting, US Finance and Enterprise Performance Leader

Deloitte Consulting LLP Tel: +1 213 996 4991

Email: nlowrie@deloitte.com

Jessica L. Bier

Managing Director, Consulting, Human Capital, Organization Transformation

Deloitte Consulting LLP Tel: +1 415 783 5863 Email: jbier@deloitte.com

Denise McGuigan, PMP®

Principal, Consulting, SAP

Deloitte Consulting LLP Tel: +1 404 631 2705

Email: demcguigan@deloitte.com

Varun Dhir

Principal, Consulting, Oracle

Deloitte Consulting LLP Tel: +1 484 868 2299 Email: vdhir@deloitte.com

Matt Schwenderman

Principal, Consulting, Emerging ERP Solutions

Deloitte Consulting LLP Tel: +1 215 246 2380

Email: mschwenderman@deloitte.com

Jonathan Pearce

Principal, Consulting, Human Capital, Workforce Transformation

Deloitte Consulting LLP Tel: +1 646 301 1407

Email: jrpearce@deloitte.com

Melissa Cameron

Partner, Risk and Financial Advisory, Treasury Deloitte & Touche LLP

Tel: +1 415 706 8227

Email: mcameron@deloitte.com

Clint Carlin

Partner, Risk and Financial Advisory, Controllership

Deloitte & Touche LLP
Tel: +1 713 504 0352
Email: ccarlin@deloitte.com

Ravi Gupta

Partner, Tax Management Consulting

Deloitte Tax LLP Tel: +1 703 531 7123

Email: ragupta@deloitte.com

Ed Nevin

Partner, Tax Specialty

Deloitte Tax LLP Tel: +1 410 576 7359

Email: enevin@deloitte.com

Mike Kosonog

Partner, Risk and Financial Advisory, Cyber Deloitte & Touche LLP

Tel: +1 313 919 3622

Email: mkosonog@deloitte.com

Jeff Goodwin

Partner, Risk and Financial Advisory, Government & Public Service

Deloitte & Touche LLP Tel: +1 303 921 3719

Email: jgoodwin@deloitte.com

Brian Siegel

Partner, Consulting,
Government & Public Service

Deloitte Consulting LLP Tel: +1 571 882 5250 Email: brisiegel@deloitte.com

Scott Szalony

Partner, Audit and Assurance

Deloitte & Touche LLP Tel: +1 248 345 7963 Email: sszalony@deloitte.com

Deloitte.

To find out more, please visit www.deloitte.com/us/crunchtime.

About Deloitte

Deloitte refers to one or more of Deloitte Touche Tohmatsu Limited, a UK private company limited by guarantee ("DTTL"), its network of member firms, and their related entities. DTTL and each of its member firms are legally separate and independent entities. DTTL (also referred to as "Deloitte Global") does not provide services to clients. In the United States, Deloitte refers to one or more of the US member firms of DTTL, their related entities that operate using the "Deloitte" name in the United States and their respective affiliates. Certain services may not be available to attest clients under the rules and regulations of public accounting. Please see www.deloitte.com/about to learn more about our global network of member firms.

This publication contains general information only and Deloitte is not, by means of this publication, rendering accounting, business, financial, investment, legal, tax, or other professional advice or services. This publication is not a substitute for such professional advice or services, nor should it be used as a basis for any decision or action that may affect your business. Before making any decision or taking any action that may affect your business, you should consult a qualified professional advisor. Deloitte shall not be responsible for any loss sustained by any person who relies on this publication.

Copyright © 2021 Deloitte Development LLC. All rights reserved.