DIGITAL CONTROLLERSHIP™ ANALYTICS & INSIGHTS

Digital disruption and rapid-fire innovation enable the controllership function to imagine a dramatically different future — one in which "digital controllership" harnesses technology to fundamentally transform its role and add greater value to the organization.



"By 2021, the number of users of modern BI and analytics platforms that are differentiated by smart data discovery capabilities will grow at twice the rate of those that are not, and will deliver twice the business value."

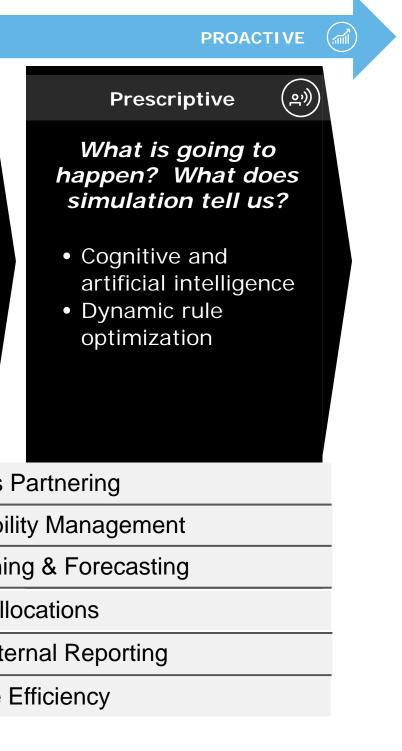
Source: Gartner, Magic Quadrant for Business Intelligence and Analytics Platforms, Worldwide, Rita L. Sallam, Cindi Howson, Carlie J. Idoine, Thomas W. Oestreich, James Laurence Richardson, Joao Tapadinhas, 16 February, 2017)

www.deloitte.com/us/digitalcontrollership

In today's highly competitive business environment, companies need more from the Controllership than accurate financial statements and reports. They need forward-looking, predictive, prescriptive insights that can help shape tomorrow's business strategy and improve day-to-day decision-making. In short, they need **Analytics & Insights**.

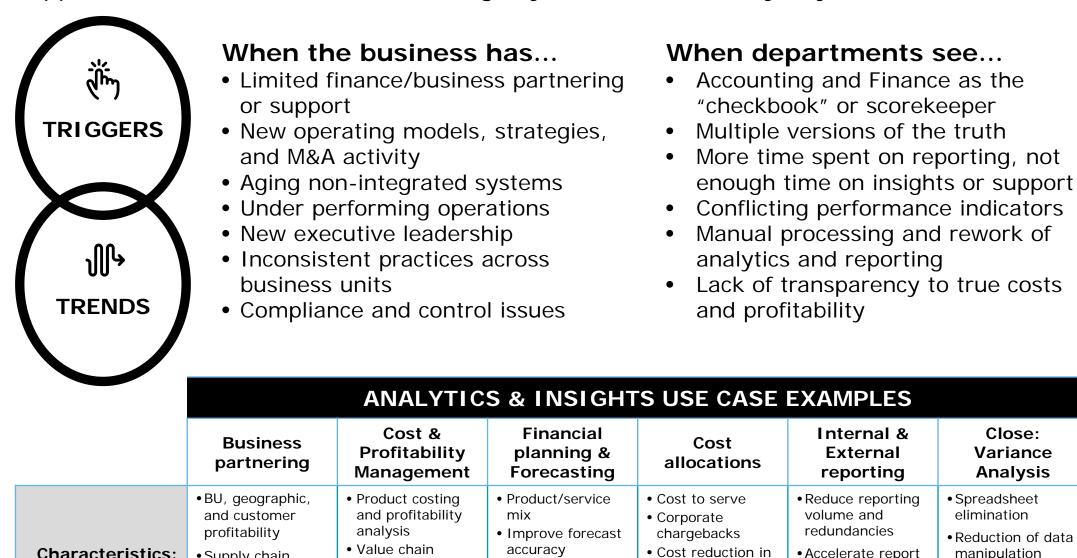
REACTIVE	CAPABILITIES
Descriptive	Predictive ?
What happened? Why and how did it happen?	What is currently happening? What is the next best action?
 Historical financial statement, G/L balance, or transactions Historical dashboards, scorecards, and KPIs 	 Statistical-based forecasting Scoring models Risk-adjusted simulations
There are six areas of focus that touch the controllership organization and are enabled by Analytics and Insights.	Business P Cost & Profitabilit Financial Planning Cost Allo Internal & Exter Finance Et





Published by the Center for Controllership™

Analytics is at its best when it is providing practical insights to inform your approach to the real business challenges you encounter every day - fast.



CFO, CAO, Controller, VP of Accounting, VP of Finance, CAE, CIO "If organizations anticipate disruptive forces and alter their strategy, leaders can take proactive steps and not LEAD. NAVIGATE. DISRUPT. only avoid being disrupted, but also become the

Drivers of

variances

Accelerating performance by embracing complexity

Accelerate report

generation and

analysis

delivering shared

services

Partner

- Chuck Saia, CEO, Deloitte Risk and Financial Advisory

complexity

management

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Characteristics:

Business Sponsor:

• Supply chain,

sales/marketing

operations,

support

disrupters in their industries."

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manipulation

Visualization

Close acceleration

Proje

Deloitte

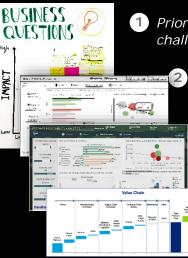
REPRESENTATIVE EXPERIENCE

Global Manufacturer

Project:	Product Profitability Analytics
ect sponsor:	CEO, CFO, Exec. VP of Supply Chain
Focus Area:	Cost and Profitability Management
Description	Leveraged advanced analytics to combine financial and operational data to determine true product profitability and identified opportunities for improvement. Unlocked \$100+M in cross-value chain savings by re-defining the product offering to reduce complexity in product portfolio, parts, and processes.

Project length: Four-month pilot

Approach



1 Prioritized key business questions and challenges

> Rapidly iterated wireframe designs of prioritized analytical views

3 Developed analytic prototypes to demonstrate quick insights and accelerate end-user adoption

4 Leveraged analytical insights to unlock hidden cross-value chain costs and gain alignment on future product portfolio

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