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PwC's 5th Annual Digital IQ Survey

Digital Conversations and the C-suite

Digital IQ

PwC's 5th Annual Survey Findings:

Leadership teams integrate digital conversations across all aspects of the business to achieve superior results



Strong Collaborators are four times as likely as those with less collaborative teams to be Top Performers—respondents who said they are in the top quartile of margin growth, revenue growth and innovation.

Strong C-suite relationships key to Digital IQ

PwC's 5th annual Digital IQ study clearly shows that strong executive leadership and collaboration are crucial to building lasting value from information technology. According to our survey of more than 1,100 senior executives, those companies with strong relationships between the CIO and other C-suite members are four times as likely as those with less collaborative teams to be top performers (respondents who said they are in the top quartile of margin and revenue growth and innovation, and who reported growth of 5% or more in the previous year).

"Our survey found that companies with collaborative C-suites intertwine business strategy and information technology and are often rewarded with stronger company performance," according to Chris Curran, a PwC principal and a lead author of the report. "They can also adapt quickly to market changes to maintain an advantage over competitors."

We also found that Strong Collaborators think differently, act differently and often achieve stronger results than other respondents in our survey. In this report, we will look at how Strong Collaborators:

- **Think together.** Within Strong Collaborator companies, IT and business leaders are more likely to share the same understanding of the corporate strategy and the costs needed to implement the strategic roadmap. They more often view their CEO as a champion of IT, and understand IT risks that may impact the business.
- Act together. Strong Collaborators more often have explicit processes in place to link the IT roadmap to the corporate strategy. These companies often invest more aggressively in technologies such as social, mobile, cloud and analytics, and map IT to strategic initiatives like new product and service development, M&A and market share growth.
- Achieve better results. Strong Collaborators often report higher performance versus their peers and tend to be more confident than other respondents in their revenue growth, profitability and market share. IT initiatives are more likely to be on time, on budget, and within project scope.

¹PwC, 16th Annual Global CEO Survey (January 2013)

According to our 2013 Global CEO survey¹, one in two CEOs say social media is influencing their strategy. But interest is not enough. We believe that if CEOs want economic return from their technology investments, it is incumbent on the C-suite to integrate those investments into the business strategy. And now is the time to act: Technology is an amplifier of business performance, which means that teams that continuously master technology and business integration are likely to craft a business system with a superior, and sustainable, performance edge. This performance differential will likely make it hard for trailing competitors to catch up.

The "Strong Collaborator" and "Top Performer" Connection

Top Performers are those that reported revenue growth of more than 5%, and said that their companies are in the top quartile for revenue, profitability and innovation.

Strong Collaborators are those that said that the CIO has a strong relationship (4.5 out of 5 or better across all relationship pairs) with members across the C-suite: CEO, CFO, CMO, CRO, CSO, CISO, and business unit leaders. "Others" are those with less than an aggregate score of 4.5 across CIO and C-suite relationships.

Digital IQ is a measure of how well companies understand the value of technology and weave it into the fabric of their organization. Strong Collaborators are four times as likely as those with less collaborative teams to be Top Performers—respondents who said they are in the top quartile of margin growth, revenue growth and innovation.

Fig 1: Strong Collaborators are 4x more likely to be Top Performers than those with less collaborative leadership teams

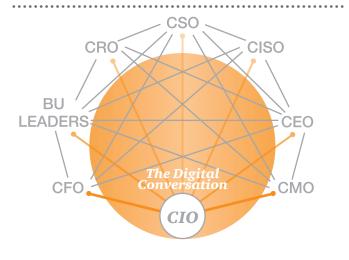
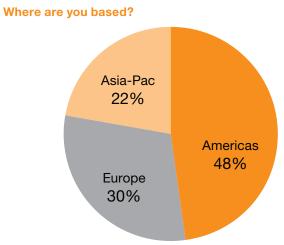


Fig. 2: Survey respondents by region



Base: Americas 531; Europe 332; Asia-Pac 244

Strong Collaborators think together

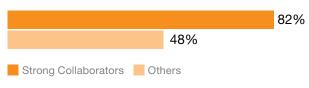
When it comes to Digital IQ, Strong Collaborators often have different perspectives than other respondents in our survey. "Firms with strong C-suite relationships constantly align their thinking between IT and the business," says Tom DeGarmo, a PwC principal and Technology Consulting Leader. "But it's not just about coming to consensus. They ensure that digital conversations are occurring across the business, and they consider all the ways that IT can drive value."

As a result, these firms are far more likely than other respondents to say that their IT and business leaders share the same understanding of the corporate strategy.

Companies with strong C-suite relationships are also more likely to understand the costs needed to implement the strategic roadmap. This understanding is critical to estimate profit margins accurately and to reduce the risk of unexpected expenses. A multi-year roadmap is also beneficial to maintain focus for strategic investments that span the often-myopic annual budgeting process.

Fig 3: Strong Collaborators more aligned on strategy

Business and IT leaders share the same detailed understanding of the corporate strategy (% of respondents who "agree" or "strongly agree")



Base: Strong Collaborators 148; Others 953

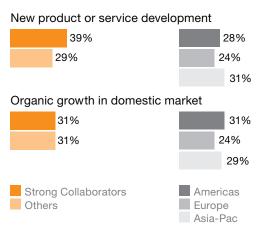
Perhaps even more importantly, the majority of Strong Collaborators (82%) agree that their CEO is a champion of IT who is actively involved in driving IT's inclusion in the strategic and operational dialog, compared with 54% for other respondents. This is an important distinction of companies with a high Digital IQ, says PwC principal John Sviokla and an author of the report. "A CEO who truly understands that technology is a critical driver of business value is more likely to encourage digital conversations at every opportunity and to set the expectation that her team does the same." This further aligns thinking and helps executives think about broader business objectives.

Shared understanding of opportunities and risks

When asked to identify the greatest opportunities for business growth over the next 12 months, Strong Collaborators (39%) most often cite new product or service development; other respondents are more inclined to point to organic growth in their domestic markets (31%). This suggests that companies with a higher Digital IQ may be more nimble and able to develop products more quickly. "Because they align their strategies, collaborative C-suite companies can move quickly and aggressively into the market, and be far more responsive to their customers," Curran says.

Fig. 4: Identifying opportunities for growth

Which of the following potential opportunities for business growth do you see as the main opportunity to grow your business in the next 12 months?



Importantly, Strong Collaborators are more likely than other respondents to understand the IT challenges that can affect the business. Beyond technology-related issues like inadequacy of basic infrastructure and securing IP, this awareness spans shifts in consumer spending and behavior, a lack of key skills needed to execute the strategy, and the ability to turn data into actionable insight.

A thorough C-suite understanding about IT risks that can impact growth enables companies to prepare contingency plans to keep strategies on track.

Strong Collaborators act together

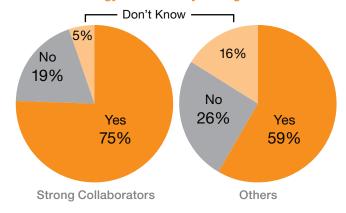
C-suite alignment is clearly an important characteristic of Strong Collaborators, and for any company striving for a high Digital IQ. But these companies don't just think about the connection between IT and the business, they transform those thoughts into action.

This starts with planning. A single, multi-year roadmap for the business strategy—and an explicit process to link the IT plan to the overall business—are critical. This ensures that IT investments fully align with business goals. Strong Collaborators are more likely to undertake these efforts, balancing the strategic market-facing potential of technology with the implementation costs and risks.

Given the shared understanding of the roadmap, it's not surprising that Strong Collaborators are also more likely to connect IT capital spending with strategic corporate initiatives, such as targeting new geographic markets, new product and service development, increasing share in existing markets, M&A activity, and new joint ventures or strategic alliances.

Fig. 5: Strong Collaborators' roadmap links business and IT efforts

Does a single, multi-year roadmap for the overall business strategy exist within your organization?



More than four-fifths of Strong Collaborators agree that their CEO is a champion of IT, compared with 54% for other respondents.

Putting technology at the heart of operations is key to Digital IQ

Naturally, companies with high Digital IQ understand which technologies will provide the greatest business benefits, leveraging the tools and platforms to optimize processes and improve overall performance. Our analysis shows that Strong Collaborators are more likely to aggressively invest in the four key digital technologies—mobility, cloud computing, business analytics and social media—than other companies. Additionally, Strong Collaborators are also far more likely than other respondents to say that their IT strategy accounts for different age groups (62% compared with 28%).

Mobile technology for employees is a clear standout: Strong Collaborators (61%) are more likely to be investing in this area than other respondents (51%). Similarly, Strong Collaborators are making aggressive investments in virtual meeting and collaboration technologies, private cloud, and social media for external communication.

Looking at the data by region, mobile technology for employees again emerges as the top area of focus, with respondents in Asia-Pacific outpacing other regions, particularly their peers in Europe.

Taking a deeper view of the data provides additional insight across the four main areas of investment.

Fig. 6a: Strong Collaborators are more likely to be investing in emerging technologies in areas like mobile, social, cloud and big data

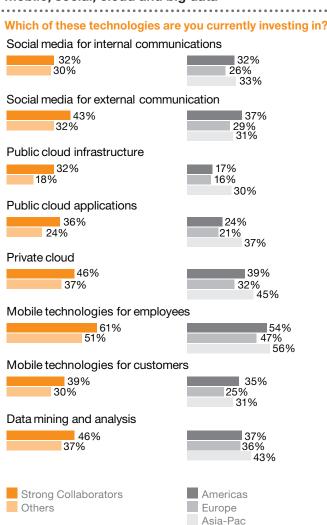
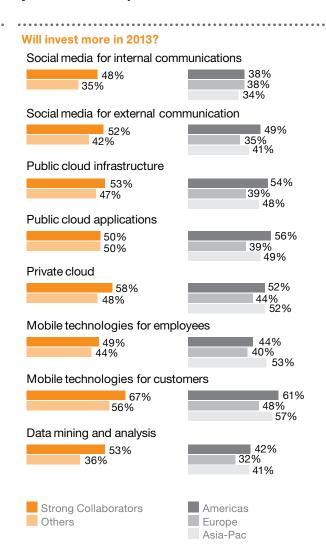


Fig. 6b: For each of these technologies what are your investment plans for 2013?



Mobile

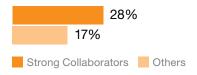
Strong Collaborators are more likely than other respondents to say their employees have everything they need on a mobile platform (28% compared with 17%). Within these companies, employees can conduct the majority of their work at any time and on any device.

Strong Collaborators are also more likely to interact with customers significantly on mobile devices—73% compared with 47% for other respondents. These interactions, they say, are mainly to inform and educate customers about products and services, or to gather feedback on products and resolve customer issues.

Fig. 7: Mobile adoption for internal use

Overall, to what extent do employees have the mobile skills, tools and applications they need to do their work?

-more often have everything they need on a mobile platform



Strong Collaborators are more likely than other respondents to interact with customers significantly on mobile devices.

Cloud Computing

Cloud computing is a critical underpinning of public social media platforms and enterprise mobile technology strategies, offering speed and business flexibility when scaling efforts to launch new products, enter new geographies or reach new customer segments. While Strong Collaborators are more likely than other respondents to be invested in public cloud applications (36% compared with 24%), future investments indicate significant growth across the board. Moreover, Strong Collaborators are also more likely than others to also be invested in private cloud applications (46% compared with 37%), and more likely to expect those investments to increase over the next 12 months (58% compared with 48%).

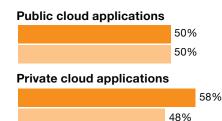
Increased investment in both public and private clouds will likely be more aggressive in the Americas than in other regions in 2013—spending in Europe is expected to be particularly weaker than other regions. While this may reflect ongoing financial pressures in the troubled Eurozone, Curran cautions executives to weigh the costs against the benefits.

"The figures indicate that companies with a higher Digital IQ are more willing to take some risks, as security, reliability and control concerns are still top of mind," says Curran. "Those who balance the risk will likely be rewarded with the business flexibility and ability to add new capabilities rapidly."

Fig. 8: Future cloud investments

For each of these technologies, what are your investment plans for 2013?

-Will invest more in 2013

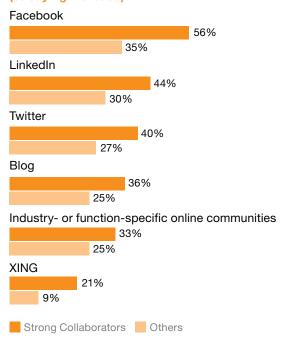


Social Media

Respondents are using social media to connect with both customers and employees alike. In fact, 53% of CEOs who participated in PwC's 2013 CEO survey² say that social media users influence their business strategy. But Strong Collaborators are more aggressively leveraging these tools. For example, 47% say they use Facebook for internal communication, compared with 22% for other respondents.

Fig. 9: Strong Collaborators expect social media use to increase over the next 12 months

Do you expect the usage of each social media in your organization for business purposes to increase, decrease or stay the same in the next 12 months? (% saying increase)



Perhaps even more telling is that Strong Collaborators are significantly more likely to be planning greater use of social media tools over the next 12 months compared with respondents overall.

Bear in mind that social media efforts can backfire if they are not carefully coordinated. "If there are too many disconnected pages or accounts, that could actually confuse customers and dilute brands," Curran says.

Data Analytics

The pace of business is quickening, and companies will continue to invest in gathering, storing and retrieving internal data—about one-third of all respondents say they've invested more than \$1m in this area. But Strong Collaborators are more likely to integrate internal and third-party data to better support decision-making, a critical step to provide senior leaders with the insight to make the right choices.

Considering the level of this investment—40% of Strong Collaborators are investing \$1m or more on this specifically—it's little wonder that these companies are more likely than other respondents to strongly agree that harnessing Big Data will provide competitive advantage. They are striving to use Big Data to help make more informed decisions on key strategic and operational focus areas.

Fig. 10: Strong Collaborators: Big Data creates competitive advantage

Harnessing "Big Data" will give my organization a competitive edge. (Answers represent those who said "agree" and "strongly agree")



At the regional level, firms in the Americas are slightly more likely than their peers in other regions to say that harnessing Big Data will give their firms a competitive edge.

Strong Collaborators also appear far more prepared in the skills required for analytics: 78% say they have a sufficient pipeline of talent to undertake deep analysis of Big Data, compared with just 42% for other respondents.

²PwC, 16th Annual Global CEO Survey (January 2013)

More systematic innovation among collaborative C-suites

As we noted in last year's report, advancing the innovation agenda is increasingly crucial for CEOs, particularly in a rapidly changing and competitive global marketplace. CIOs of Strong Collaborator companies tend to not only ensure that technology initiatives are in step with the business plan but champion innovation across the enterprise.

This year's study reveals that Strong Collaborators are more likely than other companies to foster innovation through a specific approach, often through a dedicated group or just-in-time team (55% and 49%, respectively). In contrast, only 36% of other respondents claim a dedicated innovation team, and 39% create innovation teams on an ad-hoc basis. Furthermore, Strong Collaborators are far more likely to say that technology innovations are driven through IT strategic planning (53% compared with 37%).

As a result, Strong Collaborators outperform all respondents in terms of how they measure innovation, particularly in terms of the number of ideas that ultimately are brought to market.

Getting results: Reaping the benefits of Digital IQ

By fostering strong digital conversations across the C-suite and ensuring that Digital IQ is at the heart of everything they do, Strong Collaborators often see better overall results than others in our survey.

Strong Collaborators are far more likely to deliver initiatives on time, on budget and within scope. For example, only 27% of firms that lack strong C-suite connections say that strategic IT initiatives are frequently or always delivered on budget, compared with 59% of Strong Collaborators.

Fig. 11: Measuring innovation

How is innovation success measured at your company? (Select all that apply)

By the number of ideas brought to life in the market or internally



By the explicit business value added



By the number of ideas generated



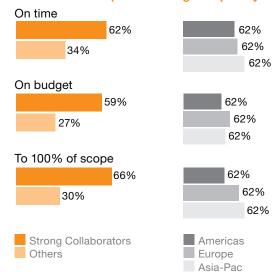
Whether innovation spending is on budget 26% 14%



Fig. 12: Strong Collaborators more frequently deliver initiatives on time, within scope and on budget

Asia-Pac

On average, how often did strategic IT initiatives fall within each of the following delivery categories in the last 12 months? (% answering "frequently" or "always")



Strong Collaborators are more likely to focus their efforts on integrating internal and third-party data to better support decision-making.

"It stands to reason that companies with strong C-suite relationships will likely do better in delivering projects on time and to expectations," says Curran. "Greater interaction and more frequent digital conversations enable these companies to have well-defined strategies and an execution roadmap that connects to IT efforts. That takes significant ambiguity out of the equation and minimizes delays or unplanned expenses.

"In addition, strong relationships support more frank conversations about program issues and collaborative problem-solving. Too many programs fail because foundational issues aren't dealt with fast enough."

Perhaps as a result, Strong Collaborators are often more confident about their firm's revenue growth prospects during the next 12 months: 60% of Strong Collaborators say they are "highly confident" in this regard, compared with 34% of other respondents. They are also far more likely to expect to outperform their competitors in terms of innovation (52% compared with 26%), annual revenue growth (56% compared with 29%) and profitability (51% compared with 25%).

Improve C-suite collaboration to improve Digital IQ

As we've noted throughout this report, companies with collaborative C-suite teams tend to deeply embed IT across all areas of their business from strategy to execution. These Strong Collaborators consistently engage in "digital conversations" at the highest levels of the organization, and ensure that the IT strategy maps to the overall business objectives of the company. Moreover, it's just as important to think about technology as a disruptive business force that can alter business models and create new ones. It is no wonder that these companies can deliver and innovate in a world where the rapid pace of technology is fundamentally reshaping global commerce.

What steps can companies take to raise their Digital IQ? Executives can begin by considering the following questions:

- How often do your firm's C-suite executives discuss how IT is supporting the overall business? Are "digital conversations" taking place regularly? Are senior decision-makers aligned with respect to the overarching business strategy?
- Is your firm's CEO actively involved in developing your company's Digital IQ? Is he or she a champion of IT?
- Beyond setting the corporate strategy, does your firm have an effective roadmap that lays out the steps to achieving the strategy—blending together strategy, operations and technology—and the associated costs of doing so? Is this roadmap effectively communicated across the enterprise?
- Are IT investments being made with overarching business goals in mind, or are these decisions happening in a silo?
- Finally, are you considering pilot programs to develop a deeper understanding of the "art of the possible"—the ways that new and emerging technologies may be leveraged for greater business benefit?

About the survey

PwC's 5th annual Digital IQ survey was conducted in the fall of 2012. The global survey included 1,108 respondents from 12 countries. Answers were aggregated into the Americas (US and Brazil), Europe (UK, France, Germany, Russia, Netherlands, Sweden) and Asia-Pac (Australia, Japan, China and India), across a variety of industries. Respondents were evenly divided between IT and business leaders. More than 75% of respondents work in organizations with revenues of \$1 billion+.

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Digital IQ 2013 Top 10 Technology Trends for Business





Visit www.pwc.com/us/whatisyourdigitaliq for more information

Emerging and disruptive technologies are reshaping strategies, business models and enterprise investments. Each of these technologies has the potential to be a key driver in an organization's business agenda. We hope you find some new insights and ideas, and look forward to exploring them with you in person.

— Chris Curran Chief Technologist chris.curran@us.pwc.com



Pervasive computing is the ability to digitally engage and interact (via your mobile device) with enabled objects around you. It's much more than the Internet of Things. Pervasive computing will require that we change how we find the needle in the haystack. Instead of users being forced to ferret out relevant mobile apps from the hundreds of thousands available, mobile apps will automatically surface based on situations. In other words, the app finds the user rather than the user finding the app.



Cyber security continues to be a pressing issue, as technology enabled processes increasingly underpin and fuel the global economy. Our nations, economies, corporations and citizens around the world are connected, and consequently, are easily exploited by cyber capability. We expect to see the following: more large scale attacks, increased focus on cyber security at the highest levels of organizations, heated debate in the U.S. among divergent groups about legislative approaches to fortifying security, and continued concern about cvber security on a number of critical sectors.



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Big Data is more than managing dizzying amounts of data faster and cheaper. Big Data is about making better business decisions. Maximizing Big Data's full potential requires using advanced analytics to cull and leverage data from inside and outside the organization. Big Data will grow more pervasive as pilot projects prove Big Data's value as a tool for transformation. Companies will foster datadriven decision making cultures, including seeking more data scientists, to harvest and harness Big Data.



Due to security and regulatory concerns, larger enterprises have been primarily operating in a trial mode of Private/ Hybrid Clouds. That will change in 2013. Consumers of IT are demanding greater value from IT services. Furthermore, enterprises are requiring their IT organizations to deliver high quality services that enable their business to grow on demand, to decrease their time-to-market and to utilize the most cost-effective technologies. Moreover, Private Cloud technologies are readily available that address the security and regulatory concerns as well as licensing, management and orchestration. Organizations that do not pursue Private/ Hybrid Cloud in the near-term will run the risk of ballooning infrastructure costs and missed business expectations.



Enterprise social networking is becoming a core tool for the new social workforce. The key insight for organizations succeeding in building value from this technology is social business processes redesign. When organizations rethink processes, enormous cocreative value is unlocked. In 2013, we will reach a tipping point in the global workforce where the majority of workers are familiar and comfortable with social networking, and for most businesses, there is a growing expectation that these tools will be used in a business context. Furthermore, there are now proven models for driving adoption and achieving value through the deployment of enterprise social networks. Companies that succeed in becoming social organizations will achieve tremendous advantages over their competitors.



Customers are driving companies of all shapes and sizes to develop new, technology-based ways of delivering value. The digital delivery of products and services can open tremendous new pathways for growth, but companies must shift their underlying business operations to support this new business model. In 2013, smart executives will evaluate digital transformation's impact on business strategy, customer engagement channels, operating models, organization transformation, systems, and tax and accounting.



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In 2013, cloud adoption will continue to mature with hybrid cloud architecture becoming the mainstay as companies of all sizes leverage public cloud services. Desire for reduction in the management complexity of hybrid cloud architectures will lead to demand for service intelligence capabilities in the short-term, cloud platforms in the mid-term and cloud interoperability standards in the long-term. In addition, some highly visible public cloud service lapses in 2012 will likely lead to cloud adopters beefing up risk mitigation processes and selecting vendors with more enterprise-grade security, service levels and indemnification clauses.



In this digital world, a picture is worth much more than a thousand words. We expect that leading edge companies will explore dynamic visualization techniques (e.g., virtual reality, augmented reality) and advanced display devices (e.g., arrayed 4K screens or 'walls', 3D goggles, haptics and gesture based interfaces) to navigate through multiple dimensions (3D, time, space) of data. Advanced visualization will provide companies with a huge 'dashboard' to layer and manipulate multiple sources of information on gigantic floor-to-ceiling HD monitors to analyze past events and explore future scenarios (e.g., economic, competitive, technology or customer adoption scenarios).



Organizations are increasingly focusing on simulation models that enable executives to envision the potential impact of their choices before making investments. Through simulations, organizations can move from 'dashboards' that capture insights from historical data to 'cockpits' that empower organizations to anticipate the future under various scenarios including economic. competitive or customer adoption. Recent research indicates that simulation modeling was rated as the second most important analytical technique (behind data visualization) that organizations are implementing. The concept of simulation is being used by management teams to evaluate scenarios as a group and make better collective decisions faster.



"Gamification" is worth the

hype. With its combination of game mechanics, social networking, interactive media and behavioral analytics, gamification can transform a business. In 2013, smart companies will use gamification to deepen connections with customers and enhance employee experiences. In fact, gaming mechanics will become so broadly adopted and integrated that we'll stop calling it gamification. The measurement capabilities of gamification platforms will mature and provide real-time metrics and behavioral data that will enable companies to respond more nimbly in virtually every aspect of their businesses. Finally, leading edge companies will extend the gaming experience offline and onto mobile devices, in multiple locales and at every touchpoint.



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Breaking through Big Data's barriers

PwC's 5th Annual Digital IQ Survey of more than 1,100 business and technology executives found that 62% of respondents believe that Big Data can deliver a competitive advantage. However, 58% agree that moving from data to insight is a major challenge. Our survey reveals four reasons why.

Blind to the importance of visualization

Q Global glimpse

Asia-Pac more often says that they will invest in data visualization for the first time in 2013.

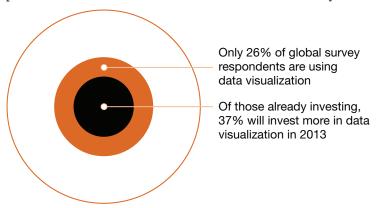
Industry insight

Industrial Products and Technology industries plan to raise their data visualization investments the most.

★ Top Performer advantage

Top Performers lead the pack in investment plans for visualization in 2013.

When combined with data analysis, visualization can help put data into context and bring the business case to life. Some companies already investing in data visualization seem to get it, with almost two-fifths of survey respondents saying they plan to boost their investments in data visualization this year.



Investing more in gathering data than analyzing it

Global glimpse

Respondents in the Americas more often say they have invested more than \$1 million to integrate internal and third-party data to support better decision making.

Industry insight

Financial Services, Insurance and Healthcare industry respondents appear to be investing more in data integration.

헙 Top Performer advantage

A third of Top Performers say they are investing more than \$1million in integrating third party data.

In our view, companies are investing significant amounts to gather data, but perhaps not enough to integrate, merge and analyze it. As data complexity increases, we believe so should investments.

What type of investments, if any, has your organization made in managing volumes of data?

Gathering, storing, retrieving internal data

	٠,	٠,	3	
	26%		28%	32%
Analy	sis of interr	nal data		
	25%		33%	26%
In	vesting <	\$250k	Investing \$	250k- \$1m Inves



Big talent gap

Q Global glimpse

Respondents in Asia-Pac are less likely to agree that they have a sufficient pipeline of talent to undertake deep analysis of Big Data.

∇ Industry insight

Technology companies agree more often that they have a sufficient pipeline of talent for Big Data analysis. Automotive respondents agree the least.

★ Top Performer advantage

Top Performers agree more often that they have a sufficient pipeline of talent to undertake deep analysis of Big Data. It's no secret that companies often lack talent with the skills to interpret Big Data. Not as obvious is the solution of tapping existing talent. Individuals in marketing analysis, actuarial groups and pricing/product development can serve as a great starting point for talent to translate data into insight.



Percentage of global survey respondents who agree they have a sufficient pipeline of talent to undertake deep analysis of data

Insufficient systems to rapidly process information

♀ Global glimpse

Almost half of survey respondents in Asia-Pac agree that their current information technology systems are unable to process large volumes of data from different sources. Those in Europe appear to be the least worried.

Industry insight

Respondents in the Insurance, Aerospace & Defense and Transportation & Logistics industries are more likely to suggest that they can process large volumes of data from different sources.

★ Top Performer advantage

Top Performers mostly align with the pack regarding confidence in their processing power.

Big Data demands increased computing power to rapidly gather, store and analyze a dizzying amount of data. Bandwidth is available, and isn't as costly as executives might imagine.

Percentage of respondents by region who agree or strongly agree with the statement: "Our systems can't process large volumes of data from different sources."







Americas Europe Asia-Pac

Respondents in Asia-Pac worry the most about managing vast amounts of data.



41%

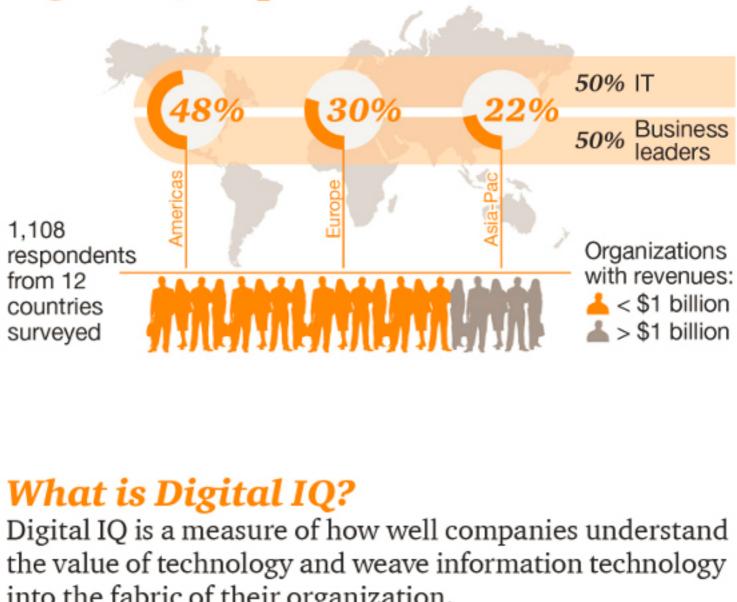
Percentage of all global respondents concerned about Big Data overload

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www.pwc.com/digitaliq www.pwc.com/us/bigdata



Digital IQ Respondents

into the fabric of their organization. CRC CISO



teams to be top performers*

Digital IQ Data Points

Strong Collaborators are four times as

likely as those with less collaborative



of Strong Collaborators say single,

multi-year roadmap for overall business strategy exists within their organization

of Strong Collaborators say that their



tion technology and are often rewarded with stronger company performance." –Chris Curran PwC principal and Chief Technologist

intertwine business strategy and informa-

Digital IQ and Emerging Technologies

47%

Strong Collaborators plan to invest more in private cloud

48% 58%

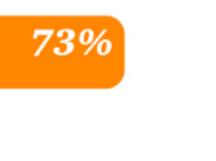
in 2013

Mobile

Cloud

Strong Collaborators interact more with

customers using mobile technology



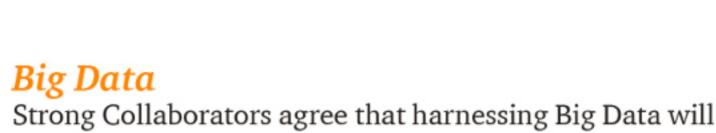
83%

65%

Strong

Collaborators

vs. Others



give their organization a competitive edge

or group

Innovation

Strong Collaborators have a dedicated innovation lab



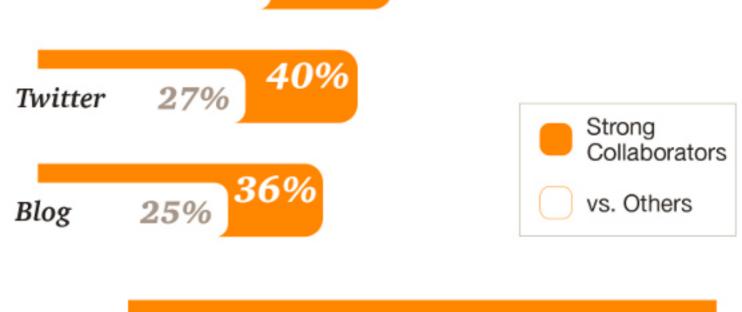
Facebook

LinkedIn

35%

30%

56%



PwC principal and Innovation Leader

"Top performers view their CEO as a champion of IT who remains actively involved from strategy through executions." –John Sviokla