REVIEWS OF THE WORLD'S LEADING INSIGHTS

DECEMBER 2017 -JANUARY 2018



IN THIS ISSUE

STRATEGY & TRANSFORMATION HUMAN CAPITAL RISK & COMPLIANCE IN-HOUSE LEGAL MARKETING & CUSTOMER EXPERIENCE TECHNOLOGY OPERATIONS & CHANGE

INNOVATION & DISRUPTION PAYMENTS CYBER SECURITY MACRO FINANCIAL SERVICES RETAIL & BUSINESS BANKING FINTECH

CORPORATE & INVESTMENT BANKING / INSTITUTIONAL MARKETS WEALTH & ADVICE AND INVESTMENTS AND FUND MANAGEMENT GENERAL INSURANCE LIFE INSURANCE

ARTICLE OF THE MONTH: "10 Principles for Winning the Game of Digital Disruption" – PwC

About this Report

The Insights Review – Financial Services Edition by ICG presents timely abstract reviews of the most relevant 'open published' perspectives and research reports from the world's leading branded management consulting firms.

This publication ensures that executives and their internal consultants are exposed to the widest range of high quality ideas, techniques and methodologies developed across the management consulting industry globally.

Relevant insights are identified and classified once only, either in a general category, or by topic alignment to an industry segment or a functional area using our proprietary taxonomy.

Access to Full Reports

If you find an insight review of interest and wish to access the full report, simply follow the link beneath the title. Where possible, this will take you to the full report. Occasionally, the publisher may require the user to complete a registration or payment process prior to accessing the report.

Links are current at time of publication.

Access to *The Insights Review* Archive

ICG has developed a significant library of curated reviews and has made these available to executives and internal consultants as a complimentary platform resource.

To access this library please click here.

Advertising & Co-Branding

ICG prepares *The Insights Review* for its professionals and their clients as an aid to their career effectiveness and development. Each month, it is sent to over 100,000 financial services executives around the globe. It is also co-branded and sent to thousands of executives belonging to leading professional associations.

If your organization would benefit from redistributing, co-branding, or appropriate exposure in *The Insights Review* then please contact ICG's at <u>production@internalconsulting.com</u>

Insight Sources

ICG sources candidate insights for review from the best and most relevant material published openly by (at least) the following branded consulting firms:

- ACC The Association of Corporate Council
- Accenture
- AT Kearney
- Bain
- BCG
- Capgemini
- Deloitte
- Ernst & Young
- FMCG
- Huron Consulting Group
- IBM
- King & Wood Mallesons
- KPMG
- · L.E.K. Consulting
- Macquarie University
- McKinsey & Company
- OC&C
- Oliver Wyman
- Parthenon
- Promontory
- PwC
- Roland Berger
- Strategy&





Message From the Editor,

Wow – what a great start to the year's reading! This bumper twomonth edition is packed with the best of the best insights for you and your teams to read at your convenience. If your team members, your companies' emerging stars, your board members, and your C-suite executives are not getting *TIR* directly, then isn't it time you contacted our subscriptions team (subscriptions@internalconsulting.com) for free subscriptions for them? This could be the best thing you do for them and your organization this year.

This month, we have added a short profile for one of our reviewers so you can get to know them a little better, and we will rotate this each issue. Also, during the next month, we will be sending out a special edition which compiles all of the best articles from the past two years – so keep a look out for this in your inbox soon.

Our 'Article of the Month' for this edition is from PwC/Strategy& and describes the ten steps to dealing with disruption, supported by some fascinating new case studies. Congratulations to PwC (and thanks to Richard Dale, our reviewer). To jump to this article, click <u>here</u>.

From the team of dedicated reviewers at ICG, the best to you and your loved ones for a safe, healthy, and prosperous year.

David Moloney Global Editor



David Moloney Global Editor

About

David has enjoyed a stimulating career in the global financial services industry. Unusually for a consultant, he spent the first decade of his career working in banking from retail stores to helping the CEO with consulting firm led transformation projects. Transitioning to consulting via an MBA, he has spent more than two decades serving every segment of the industry in many countries. Importantly, as a global partner at two leading firms, he was well known for developing fresh firm and industry insights and in one firm, was directly responsible for leading the authorship of the most significant global reports for release at the World Economic Forum.





Cross-Industry Functional Topics

Strategy & Transformation	06
Human Capital	07
Risk & Compliance	10
In-House Legal	11
Marketing & Customer Experience	12
Technology	14
Operations & Change	16
Innovation & Disruption	17
Payments	20
Cyber Security	24

Industry-Specific Topics

Macro Financial Services	28
Retail & Business Banking	31
Fintech	33
Corporate & Investment Banking / Institutional Markets	34
Wealth & Advice and Investments and Fund Management	35
General Insurance	37
Life Insurance	39

Special Feature | Contributors | About ICG

The Best Insights from the Past 12 Months	40
The Insights Review Team	47
An Introduction to Internal Consulting Group	49



Cross-Industry Functional Topics

11

In this Section:

Strategy & Transformation | Human Capital | Risk & Compliance In-House Legal | Marketing & Customer Experience | Technology Operations & Change | Innovation & Disruption | Payments | Cyber Security Cross-Industry Functional Topics
Strategy & Transformation

Reviews by: David Moloney | ICG Global Practice Leader Financial Services | Contact

"Why Digital Transformation is Now on the CEO's Shoulders" – McKinsey

VIEW PDF (7 PAGES)

A timely and frightening reminder of the pace of change and resulting disruption in our times. Written by Thomas Siebel (yes the founder of Siebel systems), the insight neatly summaries much of the recent history and better case studies. At its essence, the insight does two things, firstly it calls out that increasingly it is the CEO who is making the big call on initiating and orchestrating the required transformation, and secondly, it observes that too many CEOs are asleep at the wheel and will suffer the same fate as the 50% of the Fortune 500, who have now disappeared. One of the better scaremongering articles we have read, and well worth a skim.

"The Rise of Business Risk in Banking" – Oliver Wyman

VIEW PDF (4 PAGES)

A refreshingly new insight highlighting that the major risks which have hurt the industry in recent years will be less relevant as a new and bigger risk emerges: the business risk that a bank's customers will just walk away or, more likely, be *pulled away*, by better and lowerpriced digital providers using componentized business technology. The insight also suggests these 'no stack banks' can be built for just \$60M in 9-18 months, and their only disadvantages to incumbents are compliance capabilities and capital. The insight includes a short video with the author and a blueprint for the no stack bank. Readers should know that ICG prepared a comprehensive framework on the future of banking two years ago, which included this and other significant insights – if you would like a copy, please contact your local ICG Hub. Cross-Industry Functional Topics Human Capital

Review by: Michael Roch | ICG Global Practice Leader | Contact

"The Yin & Yang of Organizational Health" – McKinsey

VIEW PDF (6 PAGES)

M cKinsey presents interesting insights from its organizational health study comprising 51 participating companies.

The article reminds us that healthy organizations focus on long-term value creation (renewal and innovation), while the best long-term performers score highly on (current) organizational health. The authors then remind us of four management practices that foster health and long-term performance. These include setting direction, creating clarity, sparking ideas and innovation, and fostering strong operations – the first two of which remind us of Lencioni's priorities for a leader.

All in all, this is a very worthwhile read for any C-suite, divisional head, or team leader – everyone can take something away for their organization or function.

"How to Create an Agile Organization" – McKinsey

VIEW PDF (16 PAGES)

his article focuses on organizational agility.

McKinsey finds that only one quarter of "performance units" surveyed are deemed "agile" – in fact, the firm's sample is split fairly evenly across "start-up," "bureaucratic," "trapped", and "agile". The article then does a rather nice job of parsing out which management practices promote stability and which promote dynamism, both of which are needed for overall agility. It then concludes with recommendations for each of the four organizational types.

This article is a worthwhile read for any CHRO and CEO; board members will also benefit and will subsequently want to ask some piercing questions of their senior management.

PS: We did notice the finding that professional services organizations (such as ICG) perceive their sector to be relatively stable and are not far down the track of reshaping for agility. At ICG, our entire business model is based on business model agility and liquid labor/gig economy principles. *Eds Note: For details about how ICG's model can help your company to be more agile, please contact Michael (michael.roch@internalconsulting.com)*.



Cross-Industry Functional Topics Human Capital

Feature Reviewer



Michael Roch

ICG Global Practice Leader

Michael Roch leads two of ICG's global consulting communities (Extended Enterprise and Professional Services) and is ICG Europe's Co-CEO. He helps senior management teams of corporates and large SMEs solve their most critical business challenges around their key partnerships, alliances and joint ventures, and related portfolios.

Michael's advisory work includes competitive strategy and target operating model development, partnership finance and governance, performance and stakeholder management, and conflict resolution. He has served clients (more than a dozen of them market leaders) in over 40 countries across Europe, North America, sub-Saharan Africa, and Asia. As an entrepreneur, Michael is invested in several early stage companies in the "intangible" industries: this includes the professional, financial and real estate services, technology, and energy sectors.

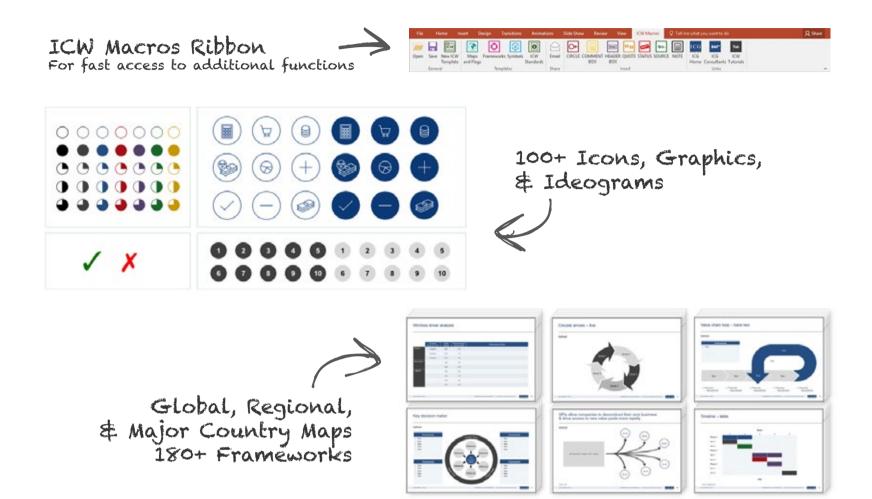
Michael works globally from his home base in Zurich.

Contact Michael Roch

M: +41 76 573 9004 E: michael.roch@internalconsulting.com

8

INTERNAL CONSULTANT'S WORKBENCH (ICW)



NOW FREE

Increase your productivity through industry best practice features in a familiar PPT environment

ICW is available free to all ICG friends, prospects, and valued clients.

Developed by a panel of our leading consultants, ICG's Internal Consultants' Workbench (ICW) revolutionizes our members' and clients' productivity:

- Contains a wide variety of global best practice templates drawn from across thousands of years of industry experience
- Loaded with maps, symbols, and icons to save time sourcing from multiple locations (and the cost of licensing/risk of IP infringement) with regular updates available
- Productivity tools via custom-coded macros
- · Seamless access to your corporate knowledge base.

ICW provides a powerful workbench environment that empowers users to work more efficiently and effectively, focusing their time on insight and reporting rather than production and graphical tasks.

- Global, regional, and major country maps, 100+ icons, 180+ frameworks – all industry standards, plus ICG best practice examples
- Dozens of macros (PC only) and productivity and learning tools
- Customizable to other brand standards for a modest fee.



MORE INFORMATION >

Cross-Industry Functional Topics Risk & Compliance

Review by: Egbert Schaefer | ICG Practice Leader Risk & Compliance Management | Contact

"Risk Functions at Banks & Insurers Must Become More Agile" – Oliver Wyman

VIEW PDF (5 PAGES)

A ccording to Oliver Wyman's article, risk functions need to prepare for a future which is marked by technological innovations, increasing competition, threats to established business models, and shifting client priorities. In order to tackle the challenges inherent with these trends, risk functions must become more agile, focusing on those things formerly considered low priority risks – such as cyber or conduct risks – and utilize stateof-the-art tools such as scenario analysis.

The article recommends the application of agile methodologies to prepare risk functions for the future. This requires organizations to hire risk experts with a broad knowledge base and networks not only in risk, but also in business. While the article points out some drawbacks of using agile methodologies – for example, decision-making with limited information – other risks of using agile methodologies are not elaborated. The article is recommended for readers who would like to understand how risk functions can meet the challenges ahead, however, additional research about inherent risks of transforming risk functions with agile methodologies is recommended.

Cross-Industry Functional Topics

Review by: Elizabeth Burns | ICG Subject Matter Expert | Contact

"Make Technology Your Teammate: Legal Tech Skills You Need to Stay in the Game" – ACL

VIEW PDF (3 PAGES) p10-13

This article provides common sense advice on ways in which lawyers can embrace technology to make their day-to-day work lives more efficient: "*Quite simply, the broader your tech mindset, the more effective your legal capacity*". Reference to specific applications provides a useful starting point for those who are less tech-savvy to investigate "tiny tech hacks" for themselves. The article may be less relevant to "digitally-born" millennials than to traditionally trained lawyers, but a table on the last page is a useful quick reference for anyone to gauge where their tech abilities sit in relation to other in-house lawyers. It also identifies specific areas in which skills can be enhanced. Worth reading.

"Leading Dispersed Teams: Critical Tools, Tip & Challenges" – ACL

VIEW PDF (1 PAGE) p14-15

This article explores the complexity and challenges in managing dispersed legal teams. As businesses increasingly adopt dispersed models within and across regions, it is useful to reflect on the sort of personal characteristics that work best in this environment, as well as some of the pitfalls to be aware of. While there are no great surprises in the tips provided here, a key takeaway is that the legal team report directly to the general counsel and not the local leadership, in order to ensure that the team has an independent, unified, and consistent voice. This article would appeal to general counsel looking to adopt a decentralized structure, or lawyers looking for increased flexibility and a more autonomous work environment. Cross-Industry Functional Topics Marketing & Customer Experience

Review by: Lisa Hickson | ICG Subject Matter Expert | Contact

"Putting the Right Price on Customer Interactions" – McKinsey

"NPS: No Panacea Sadly" – Oliver Wyman

VIEW PDF (3 PAGES)

VIEW PDF (5 PAGES)

This articles highlights the challenge of working out where customers are most willing to pay more for superior experiences, what additional value these experiences add to consumers, and how much extra can be charged for them. McKinsey uses some actual research to demonstrate that new customers value different interaction options when choosing a new supplier, and that existing customers are prepared to pay more to access traditional channels like phone. This concise and well-written article explains why NPS is a dangerously blunt measure of customer satisfaction. It outlines several reasons why NPS can deliver a biased picture of actual customer satisfaction, most of which come down to a lack of context about what the customer is doing when asked to provide an NPS score.

One of ICG's Global Thought Leaders, Stephen Hewett, is an expert on NPS and has developed an enhancement which addresses a number of NPS shortfalls – called NetNCS. For more details, please contact Lisa Hickson (lisa.hickson@internalconsulting.com) Cross-Industry Functional Topics Marketing & Customer Experience

Review by: Lisa Hickson | ICG Subject Matter Expert | Contact

"The Meaning of Consumer Centricity" – Oliver Wyman

VIEW PDF (7 PAGES)

This article highlights the fact that the healthcare industry is not typically customer centric, despite the wealth of customer data it controls. It recommends a simple approach to becoming more customer focused: rather than blindly adding adjacent services or options, healthcare providers should apply the simple discipline of seeking to understand customer context and need. Specifically – and inline with the ICG customer journey mapping process – the author recommends seeking to identify what job the customer is trying to do before starting to develop or improve service offerings. The article goes on to detail some key needs across the healthcare journey, making it a worthwhile read.

Virtualization in Financial Services KAR 015



75 pages

A peerless synthesis of available information (public sources, applied science journals, research databases, public company records).

VIEW KAR 015 >

Cross-Industry Functional Topics
Technology

Reviews by: Christophe Amoussou | ICG Practice Leader IT & Transformation | <u>Contact</u> Karen Ryan | ICG Practice Leader IT Strategy | <u>Contact</u>

"The New Digital World: Hegemony or Harmony?" – BCG

VIEW PDF (6 PAGES)

A t ICG, we particularly like articles that elevate the debate beyond the usual "what and how" of technology. This report from BCG clearly takes the discussion to the next level by painting the big picture of the next economic era. It invites the reader to reflect on how the fruits of the digital creation – value, wealth, and power – will be shared, as US and China are the clear superpowers dominating the new digital world. Cleverly to substantiate its statements, the authors draw a parallel between the historical physical colonial age and the current digital era.

As witnessed at the Davos summit with the interventions, amongst others, of the Indian PM and French president, this is a very current and hot debate. Will these fruits be kept for a few, or distributed for better equality?

BCG provides its own response to the question by detailing 3 scenarios as possible outcomes.

Well-written and eye-opening with key data points, this article underlines the limits of the hyper-concentrated tech bubble we are in. To be read by all executives.

"Top-10 Technology Trends in Retail Banking: 2018" – Capgemini

VIEW PDF (28 PAGES)

This article from CapGemini recaps all tech and digital trends we've seen emerging in the past few years. It provides a comprehensive overview of how retail banks could shape their future digital transformation in an attempt to combat digitally born disruptors.

No new news in this report, yet everything is there. From Cloud to RPA, CX to AI, Analytics to Distributed Ledger and fintech partnership, all trends are presented with background, key drivers, and implications. We particularly like its bite-size format – easy to read and easy to digest while commuting from and to work.

The article is a really good cheat sheet for every consultant willing to converse with their retail banking client or for CIO/CDO(s) willing to drive a digital transformation agenda in their incumbent bank.

NEED PRODUCTION SUPPORT?

Urgent turnaround is available via production@internalconsilting.com

POWERPOINT POLISHING

High quality, clear and consistent. From hand sketches or existing slides

CUSTOM GENERATED GRAPHICS

Illustrations, animations, and video

PDF D

ENHANCED DIGITAL PRESENTATIONS

Distribute your deck as an interactive PDF or microsite

Contact us to discuss your requirements:

production@internalconsulting.com

internalconsulting.com/production



Cross-Industry Functional Topics Operations & Change

Reviews by: Marc Potter I ICG Practice Leader Operations & Change I Contact John LaVacca | ICG Practice Leader Operations | Contact

"The Seven Decisions that Matter "Digital Transformation: The in a Digital Transformation: A CEO's Guide to Reinvention" – **McKinsey**

VIEW PDF (7 PAGES)

his McKinsey article covers digital transformation with a focus on the important decisions facing CEOs. It takes a strategic perspective to help ensure digital transformation deliver optimal outcomes.

The authors examine four phases of the transformation journey: Discovery, Design, Deliver, and De-Risk. Each of these phases suggest one or more questions to consider to guide the journey's success. The questions help frame what is important for the CEO and C-suite to consider, and provide structure for digital transformation initiatives. The concentration is on defining and delivering the program rather than technical considerations. Its value lies in provoking the appropriate big picture thinking to help ensure success.

Final Chapter" - Russell Reynolds

VIEW PDF (10 PAGES)

his high level Russell Reynolds report is based on a global cross-industry survey of over 1500 digital-savvy executives combined with more in-depth interviews of 50 senior executives.

The survey results highlight trends by industry and suggest a four-step process for the digital transformation journey. The survey responses also point to an acceleration of disruption that cuts across industries, with no one immune to this pace of change. It also compares the results to a 2014 survey in order to identify changing perceptions.

The report is very high-level and easy to consume. While there are no standout new insights, it does reinforce the significance of digital disruption, evolving new business models, and the need to adapt to this accelerating change. It also helps to remind executives that this is a crossindustry trend requiring a shift in strategy and heightened sense of urgency.



Reviews by: Richard Dale | ICG Subject Matter Expert | Contact

"More than a Feeling: Ten Design "How Organizations Can Plot **Practices to Deliver Business** Value" – McKinsey

VIEW PDF (9 PAGES)

VIEW PDF (6 PAGES)

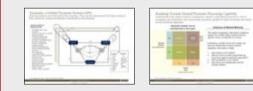
Disruption" – **EY**

his insight recaps the spirit of Design Thinking and, as an internal consultant always should, overlays the structure, culture, and performance management factors that are needed to turn the idea into practice. These include creating the conditions for collaboration to arise, and for cross-functional teams to form and perform. A light read.

ne of a plethora of articles this month about organizations needing to face up to the challenge of digital disruption, this one started promisingly with a focus on utilities - an industry where firms already have an internet of things in the millions (meters, smart homes and buildings, smart grid, demand response, etc.). However, the article doesn't say much about these. Rather, it describes addressing digital disruption as "a journey": first recognize you a have problem/opportunity, then generate innovative ideas, choose your strategic response, and do the strategy execution/change management thing. Of course, EY would like to help you with the journey. Skip.

Their Own Route Through Digital

Impact of Telematics on Automotive Insurance KAR 030





98 pages

Featuring the business models and alliances driving innovation, as well as their successes, failures and key learnings.

VIEW KAR 030 >



Reviews by: Richard Dale | ICG Subject Matter Expert | Contact

"Eight Megatrends Driving Disruption" – EY

VIEW PDF (46 PAGES)

Regardless of whether eight is the right number of megatrends, this article is a useful high-level overview, the kind of thing you might want to skim as background before a strategy workshop where you will have licence to sit back, think big, and ask "what if?". While you can read about megatrends in any number of articles in business magazines, or listen to their implications in TED talks, having a collection of them conveniently pulled together under a disruption theme in one readable package is useful to any internal consulting team.

"Getting Ready for Disruption: Five Practical Approaches" – EY

VIEW PDF (7 PAGES)

rimilar to the utilities disruption article reviewed above, old Dthis one is short and light on content. It begins by making the observation that corporate half-lives (measured as years listed in the S&P 500) have reduced dramatically over the last 50 years. While there is no question that technology has increased the pace of change, not all of the rise and fall of companies is due to disruption. Most of it has been caused by ordinary competition, albeit at a faster tempo. In any case, the rest of this short article recommends that companies develop their nervous system to sense the weak signals of future disruptive threats, and encourage a lean start-up culture where teams will generate and experiment with potentially disruptive innovations, testing them in low-cost, low-risk pilots. This advice, while directionally correct, is not particularly original. Skip.



Reviews by: Richard Dale | ICG Subject Matter Expert | Contact

"The Discipline of Innovation" – Capgemini

VIEW PDF (32 PAGES)

A report on the findings from Capgemini's annual international survey of corporate "innovation centres", which seems to bundle together a range of different concepts – from a corporate R&D lab located away from head office in another city or country, to a hub where a company collaborates with others. While greater clarity about the types of innovation centres studied in the survey would have been helpful, the findings of the survey are interesting. In short, establishing an innovation centre is not a panacea for making a company more innovative; all the usual advice about the difficult job of changing culture still applies. The survey is worth skimming over to understand the kinds of impacts innovation centres can have on the wider organization, and the KPIs to measure their progress by.

ARTICLE OF THE MONTH

"10 Principles for Winning the Game of Digital Disruption"– PwC

VIEW PDF (16 PAGES)

A nother article imploring management to wake up to the digital disruption threat/opportunity for their business. Thankfully, this one is more helpful and describes 10 themes to analyze for potential disruption, possibly helping you generate new ideas similar to way Blue Ocean Strategy's Six Paths Framework does. Each of the 10 themes is also illustrated with examples of disruptors and incumbents.

This is an excellent insight with some great case studies, and is our worthy winner of 'Article of the Month'.

Cross-Industry Functional Topics **Payments**

Review by: Ryan McQueen I ICG Global Payments Practice Leader I Contact

"Global Payments 2017: Amid Rapid Change, an Upward Trajectory" – McKinsey

VIEW PDF (35 PAGES)

The article is available through McKinsey's request portal and contains past and future expectations of how payments are continuing to be a larger portion of global banking revenues. It contains some good analysis and views of the value of cross-border payments, as well as how consumer payments are now generating and expected to generate more revenue (transactional and feebased) than business payments for the first time. Analysis is generated from a comprehensive view of payments across 40 countries.

"Global Payments 2017: Deepening the Customer Relationship" – BCG

VIEW PDF (26 PAGES)

A good summary view of the impact of technology in payments allowing for increased competition in payments from non-traditional banking players. From an established bank perspective, the article lays out the house view of how banks should leverage their scale and experience to effectively challenge new entrants. Four base areas are addressed: customer journey, open banking, personal data monetization, and, importantly, when to build and when to partner.



Review by: Ryan McQueen | ICG Global Payments Practice Leader | Contact

"Merchant Payments Digest: 9th Edition" – Oliver Wyman

VIEW PDF (3 PAGES)

A good collection of changes in payments over the last quarter of calendar 2017. Highlights include General Motors' launch of Marketplace, a commerce platform which allows merchants to build apps for GM's car-driver interface. Of note, a number of merchants have already signed up (Starbucks, Dunkin Donuts, ExxonMobil, etc.) to allow ordering and paying for services. Regulation (including Amex doing away with signatures), biometrics consumer sentiment, and the expiry of Amazon's one-click patent are also discussed.

"Biometric Authentication in Payments" – Promontory

VIEW PDF (42 PAGES)

A detailed report commissioned by Visa to look at customer adoption, benefits, and risk mitigation with biometric technology in payments. Based on interviews which covered a broad set of stakeholders in the payments industry, the report outlines the expected continued growth with biometric authentication and tackles the areas which are still in need of attention.

<text><image><image><text><text>

Cross-Industry Functional Topics **Payments**

Review by: Ryan McQueen I ICG Global Payments Practice Leader I Contact

"How Blockchain Can Help Create Better Public Services" – EY

VIEW PDF (9 PAGES)

The article is a Q&A interview with MIT's Brian Forde – the Senior Lecturer for Bitcoin and Blockchain at MIT, and former White House senior advisor for mobile and data innovation during the Obama administration – on his view of how blockchain can impact government services. It provides short and focused answers with examples of how US government (state and federal) is starting to use the technology to tackle expensive and complex processes. Some examples sighted are company incorporation, notarization of documents, taxes, passport services, as well a view on if the technology can be used in emerging countries to leapfrog standard services available.

"Top 10 Trends in Payments: 2018" – Capgemini

VIEW PDF (28 PAGES)

Published early December 2017, this provides a good go-to list on a page of trends expected to continue in 2018. Four main areas are addressed including payments ecosystems, industry consolidation, security, and nextgeneration payments. For each topic, a well-written introduction, background, key drivers and trends are laid out. Well worth the quick read on such a topic of interest.



Review by: Ryan McQueen | ICG Global Payments Practice Leader | Contact

 $\overline{\mathbb{C}}\overline{\mathbb{G}}$

"The Confluence of the New Payments Platform & Open Banking" – EY

VIEW PDF (3 PAGES)

Written specifically for Australia, this short article raises a number of risk management-related questions for those adopting the New Payments Platform as a method to move money as well as a shift to open banking. The questions are from a bank perspective and provide a good starting point to assess its risk management practices and readiness for real time transactions. Cross-Industry Functional Topics
Cyber Security

Reviews by: Mike Trovato I ICG Practice Leader Cyber Security I Contact

"NIST Readies Final Cybersecurity & Privacy Controls" – Promontory

VIEW PDF (2 PAGES)

This must-read white paper gives a good overview and simply explains the evolving National Institute of Standards and Technology (NIST) Security and Privacy Controls for Information and Systems Organizations. A key focus of the new Joint Task Force Special Report is on making the security and privacy controls more *outcomebased* by changing the structure of the controls – thereby pointing towards an increased focus on resilience. The Task Force notes that the cyber threat is outpacing efforts to reduce pervasive vulnerabilities, like the recent Spectre and Meltdown hardware vulnerabilities, so a more systematic approach is needed.

"Every Business Will Be Hacked: Protect Your Data First" – Promontory

VIEW PDF (8 PAGES)

This link takes you to Dr. Phyllis Schenk's op-ed in Bloomberg Law explaining a range of things that boards and executives need to keep in mind and action in today's rising threat environment to differentiate their business for the desired outcomes. Make sure to watch the video at the bottom (skip to the 2.30 mark) and hear her lucid and pointed remarks summarizing what boards need to action and the outcomes to focus on.



Reviews by: Mike Trovato I ICG Practice Leader Cyber Security I Contact

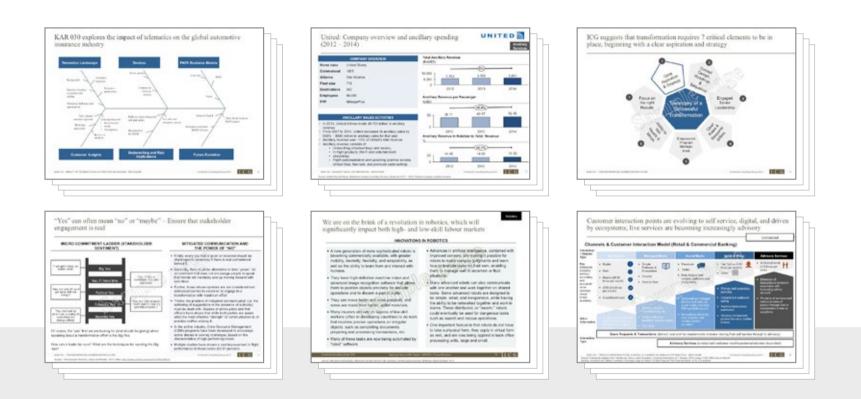
G

"Fortifying Insurers' Defenses in an Era of Cyberrisk" – BCG

VIEW PDF (24 PAGES)

This somewhat Euro-focused paper can give insurance industry leaders in IT, operations, and business a better understanding of how their day-to-day choices affect their organization's defenses and what can be done from a governance, strategy, risk and HR perspective. Based on responses from executive managers, CROs, and CISOs, it also gives an overview of insurance organizations' structures and demonstrates impacts of breaches and how they could be measured. It appears to leverage lessons learned from the banking sector and it could also be applied to other wealth sectors, like superannuation. However, the authors missed an opportunity to truly make this global by including Asia Pacific in their comparisons.

KNOWLEDGE AREA REVIEWS (KARs)



Get smart quickly on almost any given topic, using ICG's ever expanding library of KARs

A New Kind of White Paper

- A peerless synthesis of publicly available information
- · Information-rich slides with synthesized knowledge, categorized insights, and data visualizations
- A combination of information from the best available industry sources, from global openpublished literature to concentrated subject matter expertise direct from the ICG membership
- · Includes numerous case studies and examples of global companies
- · References all exhibits to their original sources and lists further reading.

Popular titles include:

- Indirect Ancillary Revenues
- Transformation Leadership
- Virtualization in Financial Services
- Pricing in Retail Banking
- Impact of Telematics on Automotive Insurance
- Bank Cost Reduction Program



VIEW KAR LIBRARY >



Industry-Specific Topics

...

In this Section:

Macro Financial Services | Retail & Business Banking Fintech | Corporate & Investment Banking / Institutional Markets Wealth & Advice and Investments and Fund Management General Insurance | Life Insurance



Industry-Specific Topics Macro Financial Services

Reviews by: David Moloney | ICG Global Practice Leader Financial Services | Contact

"Open Banking: A New Chapter in Driving Customer Value" – Capgemini

VIEW PDF (4 PAGES)

A disappointing insight that is little more than a collation of many current buzz-words. One to skip.

"Evolving the Customer Experience in Banking: 'Alexa, Move my Bank Accounts to ..."" – Bain

VIEW PDF (15 PAGES)

A n important and must-read research report from Bain, based on a survey of over 130K customers around the globe. The report combines prose synthesis and PPT analysis pages in a very effective way.

The report covers a lot of ground, but the major newer messages include:

- The early and inconsistent way tech companies have entered financial services (the absence of consistency isn't mentioned by Bain, but fortunately reduces risk and provides more breathing space to incumbents)
- Some new terms such as 'digital lag' and 'customer episodes', which provide a taxonomy for granularizing broader customer journeys. Importantly, Bain distinguishes between normal and emotive episodes and the very different channel and customer feedback dynamics at play.
- The notion of hidden defection (current clients buying other products from other banks – particularly prevalent in the US and among the digital and young) and the easy opportunity for banks to follow the lead and customer expectations of sending proactive sales messages to ask for the business (survey forecasts 50% effectiveness here, but this reviewer would expect an even higher number).

This is a good and very important insight from Bain and should be read by all our readers – especially internal consultants and executives in channel and customer experience.



Industry-Specific Topics Macro Financial Services

Reviews by: David Moloney | ICG Global Practice Leader Financial Services | Contact

"The Cognitive Bank" – IBM

VIEW PDF (24 PAGES)

An important insight from IBM. Using past and new global survey data, they make the predictable and selfserving case for 'cognitive-lag' – not a term they use, but parallels Bain's 'digital-lag' nicely.

The report has a small amount of material explaining some of the new technologies like natural language programming, but they are not defined – so read for basic familiarity only. There is also a blueprint for the cognitive bank which is centered around data exploitation using newer and better analytical and cognitive tools to personalize the experience in a proactive way (Figure 11). Surprisingly Bain say much about virtual voice interfaces, and nothing of the new real-time graphic avatar interfaces that the biggest banks are building based on the technology from the movie of the same name.

Worth a skim for those with an interest and looking for a few minor new insights, or as a general read for those who haven't encountered these topic areas before. However, it is somewhat heavy-going and lacking too much of the answer for our liking.



SHARE YOUR INSIGHTS

You are invited to forward your copy of *The Insights Review* (*TIR*) to your colleagues and friends, allowing them to access the same level of quality reviews that save you time each month – whilst also keeping you abreast of the latest thinking from the global management consulting industry.

Not already subscribed?

SUBSCRIBE FREE >





Reviews by: Julian Cappe | ICG Practice Leader Retail & Business Banking | Contact

"A Consumer-centric Approach to Retail Banking Sales" – McKinsey

VIEW PDF (7 PAGES)

Retail banks across many geographies are looking to revise their sales practices in response to intensifying regulatory scrutiny. This tidy article sets out to review how banks could adapt these processes to become not just compliant, but significantly more customer-centric. Key focus areas include salesforce incentives, sales practices (tools, target-setting, reporting, and other related processes) and change management, and thus represents a useful checklist for consultants working on salesforce transformation programs.

"The Transformative Power of Automation in Banking" – McKinsey

VIEW PDF (7 PAGES)

A second wave of automation and AI in banking processes is emerging and over the next few years is likely to deliver significant improvements in capacity and productivity for leading banks. McKinsey here lays out the key components of a strategic transformation program focused on delivering the benefits of automation across the enterprise.

The building blocks will be familiar to bankers and consultants that have worked within more generic banking transformation programs. The authors have applied some thought to how these might operate within the specific context of an automation program – for example, the end-state definition should anticipate both currently available and distantly emerging automation capabilities.

Innovation in the Business Banking Value Proposition

KAR 011



170 pages

Synthesizes perspectives of leading consulting firms, global corporates, and boutique research houses.

VIEW KAR 011 >



Industry-Specific Topics Retail & Business Banking

Reviews by: Julian Cappe | ICG Practice Leader Retail & Business Banking | Contact

"The 2017 Retail Banking Radar" – AT Kearney

VIEW PDF (21 PAGES)

A^T Kearney's annual report reviews trends in the European retail banking industry, with insightful case studies that showcase change champions. However, for a report that seeks to provide trend data and analysis, its release is somewhat dated – the current edition describes 2016 industry performance, thus diluting its impact and immediacy.

The report highlights a year of under-performance for the sector, with declining revenues and rising cost-to-income ratios, as banks struggled to adapt to the low interest rate environment. In addition, a downfall in credit quality has also impacted on returns.

Nevertheless, some individual banks emerged as either revenue or cost champions, based on their superior relative performance. Case studies are provided across both categories. For example, Austria's BAWAG has remarkably reduced operating costs by 42% while also improving revenue, achieved through divesting non-core assets, reducing product complexity, and encouraging use of digital channels. Other case studies include ING-DiBa and Banca Transilvania (revenue champions) and also Danske Banke and Lloyds Bank (cost champions).

"Retail Banks Build Innovation Systems to Win for Home Loan Customers" – KPMG

VIEW PDF (4 PAGES)

Retail banks are increasingly trying to differentiate themselves through their home loan service offerings. This article presents the findings from KPMG's survey of home loan customers on the key factors most valued by customers as part of their home loan experience. These factors include integrity (being trustworthy), simplicity (minimizing customer effort and creating frictionless processes) and resolution (recovering from a poor experience). Further elaboration is lacking, limiting the value of the study to our readers.



"Fintech: Did Someone Cancel the Revolution?" – Accenture

VIEW PDF (16 PAGES)

Complete with historical allusions to the French Revolution, this article asks why the incumbents are still safe in their palaces and in control of the financial services markets. Where are the fintech unicorns?, it asks. While the enabling technologies of fintech (e.g. blockchain) are being selectively deployed by institutions, the disruptive startup business models that were promised have struggled to scale. The article ends with an appeal to governments, regulators, and investors to give fintech startups more freedom, capital, and time to grow – because the Revolution is necessary. This is one for the coffee table, not for analysis.

"The Revolution of Money" – Accenture

VIEW PDF (24 PAGES)

Continuing with its Revolution theme, Accenture in this article implores the world's central banks to embrace cryptocurrencies and shape them so they become fit for purpose payment utilities, rather than speculative assets like Bitcoin. An introductory explanation of how cryptocurrencies are implemented on blockchain is provided, and of the decentralized and centralized models that would be suitable for a central bank to get involved with. This is a good summary of the different models and the state of play. Worth reading.



Reviews by: Andrew Boyes-Varley | ICG Financial Services Practice Leader (UK) | Contact

"Digital in Corporate Banking Reaches the Tipping Point: Is Everyone Ready?" – BCG

VIEW PDF (8 PAGES)

There is not much new in this call-to-action for corporate banks to get going on their digital offerings in either the imperative or the approach. The corporate banking marketplace (among many others) is at the stage of "just do it" – else others will take your clients from you. Your reviewer concurs with BCG in this.

"The Case for AI in Capital Markets" – Accenture

VIEW PDF (8 PAGES)

A concise exposé of the application of Artificial Intelligence in capital markets that is worth reviewing, even by those not in the capital markets. It provides a neat description of the features and applications of AI that is more broadly relevant.

Industry-Specific Topics Wealth & Advice and Investments and Fund Management

Reviews by: Barry Johnston | ICG Practice Leader Wealth Management & Superannuation | Contact

"From 'Why' to 'Why Not': Sustainable Investing as the New Normal" – McKinsey

VIEW PDF (10 PAGES)

From its niche beginnings, sustainable investing is becoming a generally accepted factor explaining some variance of investment performance. The challenge for many asset managers has been how to capture ESG more rigorously throughout their investment processes, so this 10-page article from McKinsey provides a reasonably comprehensive description of how leading firms are thinking about implementation. Good reading for asset managers implementing ESG into their businesses; you can find a brief summary in Exhibit 1 if you want to skip the detail.

"A New Paradigm for Investment Performance Measurement" – Accenture

VIEW PDF (8 PAGES)

A short article from Accenture focused on the continually evolving demands for customized performance reporting from institutional asset management firms. Despite its title, it reads like a pitch for a consulting gig into a review of end-to-end performance management processes – little new thinking here. Mid-level managers new to the function may find some value, if only as a starting point for further and far deeper subsequent research. Otherwise, skip this one.



Reviews by: Barry Johnston | ICG Practice Leader Wealth Management & Superannuation | Contact

"Top-10 Trends in Wealth Management: 2018" – Capgemini

VIEW PDF (28 PAGES)

his is the 2018 edition of the annual trends report from Capgemini - an excellent snapshot of the primary issues facing the WM space. The big change over last year's report is a far deeper insight into use cases, particularly in the areas of Artificial Intelligence (eg Next Best Action) and Robotic Process Automation (eg ChatBots). Their examples provide readers some tangible areas for their own follow up. Two new trends make the cut this year - marketplace models where clients pick and choose their preferred unbundled services (great opportunities for incumbents here), and genomebased segmentation (basically analytics-based masscustomization). A quick read, the article summarizes the challenges facing the industry globally, without going into detail about potential solutions. Useful insight for both industry executives and internal consultants.



Reviews by: Peter Dale | ICG Subject Matter Expert | Contact

"Global Digital Small Business Insurance Survey: This Time it's Personal" – PwC

VIEW PDF (11 PAGES)

This is a very interesting article updating a conundrum often inherent in the provision of business insurance – namely, the need to attract (in an efficient way) attractive SME business. Some companies have done very well by adopting a focus on small businesses and enhancing this with an affinity approach, often working through trade bodies. Thus, this article's premise is correct in that this sector is attractive and that insurers have to address the need for a good online capability.

The article mentions the need for advice, which is a little underplayed (albeit not ignored). Executives should read this article, but also think very clearly around the advisory provision to support purchase provision. If you note Exhibit 6, the article shows that those entities whose revenue is greater than USD 100,000 prefer more face-to-face interaction. This might be a generational issue in that younger and possibly smaller businesses reflect their personal buyer behavior and go direct, or a fact that the larger the business, the more complex it becomes and the greater the need for advice. Looking at Exhibit 5, the picture looks more nuanced in terms of preference, but the question asked appears to relate to what you would like to do in future. This reviewer suggests that world peace would be a nice achievement, but this is not going to happen unless certain predicates are met. The same goes for online purchase - current behavior appears to be the larger you are, the greater the need for assurance or advice. Thus to turn this future buying intent into actual intent, there is a need for some form of buyer assurance - and if this can be successfully done, a big prize could be seized.

In conclusion, a good article to read. Whilst beyond the scope of this review, executives could turn their minds to some of the interesting work done around eco platforms. Finally, don't forget large insurance brokers and aggregators might also be thinking exactly the same.

"SME Insurance in Australia: A Market Ripe for Change" – McKinsey

VIEW PDF (24 PAGES)

This reviewer found this article interesting and worthwhile – not only from the local perspective discussed, but also in relation to non-Australian players. Clearly, the similarities exist with other SME markets, so if you are an executive in this sector, change is going to have to be addressed. Two key sentences stood out around success, namely:

"The winners will be those that apply a sharp customer segmentation, demonstrate a deep understanding of their customers' needs, and find a cost-efficient way to serve the diverse segments."

And

"Insurers will need to learn from the best consumeroriented institutions how to build their brand and how to communicate the right emotional message, at the right time and via the right avenues."

Finally, the article touches on price being a key determinant of parties changing insurer, and insurers need to be aware of how to effectively communicate any change to avoid unnecessary churn. As a former industry practitioner, this reviewer can advise that even in today's market, many insurers are no better in this than they were 20 years ago.



Industry-Specific Topics General Insurance

Reviews by: Peter Dale | ICG Subject Matter Expert | Contact

"The Growing Importance of Pricing" – BCG

VIEW PDF (3 PAGES)

This follows on from the last sentiments of the previous review, covering effective pricing and the cost of not getting it right. It is brief, to the point, and worth the read in conjunction with the other two articles in this section.

Transformation Leadership KAR 027



110 pages

In-depth information, drawing on the best public-domain thinking and practice globally from consulting firms, academics and others.

VIEW KAR 027 >



Reviews by: David Moloney | ICG Global Practice Leader Financial Services | Contact

"Unlocking the Next Horizon of Growth in the Life Insurance Industry" – McKinsey

VIEW PDF (10 PAGES)

With industry growth at two percent, McKinsey makes a compelling argument for attacking the mass (US\$25K-\$100K in investable assets) and middle market (\$100K-\$250K) segments with four key strategies.

- Reposition the policy as living insurance and recognize the buyers' needs to save in early life stages and minimize expenses later to contribute more to protection;
- 2. Approach the customer around key life episodes where the penetration rate is 2-3 times higher;
- 3. Ensure the brand is in the initial consideration set; and
- 4. Orient to a multi-channel experience rich in digital.

While clearly an insight that summarizes a major client engagement, internal consultants and executives working on their own strategy would do well to read this well-written and well-researched article.

"Top-10 Technology Trends in Life Insurance: 2018" – Capgemini

VIEW PDF (28 PAGES)

Classical Capgemini – a 101 report reviewing technologies such as gamification, blockchain, robo advice, analytics, and insure tech using a standard 1-2 page template of background, drivers, trend overview, and implications. None of the individual sections jumped out as especially insightful, however, they are are generally informative for those newer to the industry, and collectively they will provide internal consulting teams with help and confidence as they build their own trend analyses.

REVIEWS OF THE WORLD'S LEADING INSIGHTS



THE BEST INSIGHTS OF THE PAST 12 MONTHS

Articles of the Month The Best Insights of the past 12 months

NOVEMBER 2017

"Memo to the CEO: Are You the Source of Workplace Dysfunction?" – McKinsey

VIEW PDF (10 PAGES)

he title is being polite.

Once you get past the benign title, this entertaining and highly readable article asks CEOs the following question: Is it your fault that your company is full of jerks?

The article provides a nice seven-factor self-assessment and then five ways to tackle the problem. Highly insightful and entertaining at the same time – a recommended read for all, especially those who want to do something about how they affect others.

OCTOBER 2017

"Where is Technology Taking the Economy?" – McKinsey

VIEW PDF (11 PAGES)

First, a big thanks to W. Brian Arthur – independent professor – for bringing McKinsey and us (ICG readers) thought leadership on the highly talked about subject that is the socio-economical impact of the new industrial era.

What a refreshing and thorough article this is! The author goes beyond the common debate of whether or not the 4th revolution will destroy or create more jobs, instead positioning the debate on the need for adequate distribution of the production/productivity gain from this revolution. He makes reference to the universal revenue trial in the Scandinavian countries, and to John Keynes predictions back in the 1930s, and provides plenty of relevant examples.

Lastly, the author also reminds the politicians that if they don't act on new social policies, they will most likely be forced by the people to do so – as has been the case throughout history.

A very interesting and compelling article that you will enjoy reading.

Articles of the Month The Best Insights of the past 12 months

SEPTEMBER 2017

AUGUST 2017

"Build & Protect Firm Reputation" "Sizing the Prize: What's the Real – Accenture Value of AI for Your Business &

VIEW PDF (12 PAGES)

This is a great step-up article by Accenture in a field they are not famous for. Accessible and containing some excellent new material, this insight is well worth reading for executives and internal consultants needing to be across all the major frameworks required to manage conduct risk.

The headline here is that the aggregate misconduct bill across the industry over a 7 year period is a staggering US\$300B!

Of more utility to internal consultants and their clients is a well-engineered reputation driver framework that highlights governance and community as the two key drivers that are directly related to conduct and behavior.

The insights include five thematic challenges for a conduct program, a powerful inherent conduct risk danger framework (that we haven't seen before), some myth busters, and an approach framework and overview of three lines of defense that everyone should keep on their hard drive.

Value of AI for Your Business & How Can You Capitalise" – PwC

VIEW PDF (24 PAGES)

PwC examines the improvement potential of AI and how it can be applied to generate specific benefits. As with Accenture's report also reviewed here, the authors define AI as systems that can sense their environment, think, learn, and act autonomously. PwC goes on to classify AI in four ways: process automation, human assistance, augmented intelligence, and autonomous actors.

The report focuses on the value that can be created, and outlines the economies and businesses with the greatest potential for improvement. PwC sees AI as a big game changer that possesses the greatest potential to transform operations and business models. The report cites specific opportunities to reduce cost through process automation, improved decision-making, and revenue growth driven by more personalization, innovation, and improved CX.

This is a high quality report from PwC, building on its extensive experience with global surveys. The report projects specific improvement potential for select economies and industries. Similar to the Accenture report, the value lies in raising awareness and as a call-to-action rather than the precise percentage improvement reported.



Articles of the Month The Best Insights of the past 12 months

JULY 2017

"Technology Vision for Insurance 2017" – Accenture

VIEW PDF (56 PAGES)

ongish but very powerful must-read annual survey based review of how technology is reshaping insurance. It is brimming with cutting-edge case studies, thumbnail technology applications, and useful factoids. The last page of each section ends with startling predictions.

The authors cover five main trends:

- 1. Al is the new UI (which observes that Al is hitting the front office and substituting for humans, or augmenting them, to give even better advice).
- 2. Partnership models are evolving to powerful ecosystem plays. A great summary of much of the platform material we have seen before, but adds the idea that voice activated platforms will lead.
- Workforce marketplace. Outlines the role of the various liquid labour platforms within the insurance industry, with bold predictions for labour changes.
- 4. Design for humans. Summaries the way the insurance proposition is being embedded into the customer journey and augmented with new technology.
- 5. Invent new industries and set new standards. Describes how industry boundaries are blurring through ecosystems and how principal agent economics are being transformed with blockchainlike technologies supporting performance-based contracts.

Definitely worth a read for all internal consultants and all executives (insurance and other sectors), and a worthy winner of our 'Article of the Month' award.

"The Business Logic in Debiasing" – McKinsey

VIEW PDF (9 PAGES)

ave you ever wondered where overconfidence exhibited in financial markets comes from (e.g., from personal traits or from experience)? And is it selected by, or limited by, organizational design? Or, can psychological theories of strategic naiveté (which were developed to fit controlled laboratory experiments based on game theory), also help explain naiveté in financial decisions?

JUNE 2017

This excellent article aims to provide you with insights into biases that effect decision-making, both at a personal level as well as at a system level.

It also shows you some ways to de-bias your decisionmaking.

It's a great read for board members and Executive leadership across many industries, and especially financial institutions.



Articles of the Month

The Best Insights of the past 12 months

APRIL - MAY 2017

"What Deep-Tech Startups Want The New Battleground for from Corporate Partners" – BCG

VIEW PDF (12 PAGES)

eep-tech start-ups" are built around unique, " differentiated technologies that are hard to reproduce. They are different from start-ups that are merely technology-enabled. This distinction matters because their business and revenue models tend to be complicated, and investors thus evaluate them differently. BCG surveyed more than 400 deep-tech start-ups to understand their needs of preferred partners, such as venture capitalists, corporate VC funds, incubators and the like.

The article does a superb job explaining what it takes for an ecosystem of incubator, university, corporate support, VCs and the public sector to meet a deep-tech start-up's thirst for funding, market access, technical and business knowledge, facilities access and - importantly - talent (see Accenture's excellent study on the modern work force elsewhere in this edition of TIR).

BCG's article is a particularly excellent read for the C-suite and platform executives of large corporates who seek to accelerate their innovation by collaborating with start-ups.

Marketing-led Growth - McKinsey

MARCH 2017

VIEW PDF (14 PAGES)

n impressive article from McKinsey. It re-presents Athe consumer decision journey, a systems dynamics approach to customer purchase behavior backed up by an increasing body of evidence which drives internal consultants to help their organization focus on what matters. Loyalty programs are expensive and less important as loyalty amongst customers falls. Instead, organizations should focus on ensuring they are within the initial consideration set and create a centre of gravity through ongoing product, service, and brand news.

This insight is a worthy winner of our 'Article of the Month'.

Articles of the Month The Best Insights of the past 12 months

JANUARY - FEBRUARY 2017

"Top 10 Trends in Wealth Management 2017" – Capgemini

VIEW PDF (28 PAGES)

well-structured follow-up to last year's excellent Treport providing a brief snapshot of the major trends impacting wealth firms globally. The trends this year are significantly different to last year's list. Some may turn out to be well ahead of the game, e.g. Al-based analytics is a bridge too far for most wealth firms. Others making the list this year have been around for many years, e.g. intergenerational wealth transfer, and the pressure to shift from asset-based fees. One trend not discussed is the emerging challenge of data ethics, in particular the amount of external data to capture on clients and how to use it in ways that clients deem acceptable. Profit-for-member pension funds are just beginning to realize this is an area where they can sustain significant competitive advantage over their profit-for-shareholder competitors. Overall, the article is a good summary of the challenges facing the industry globally, without going into detail about potential solutions. Useful reading for industry executives and internal consultants.

DECEMBER 2016

"Digital Transformation in Financial Services" – Deloitte

VIEW PDF (28 PAGES)

A worthy winner of our '*Article of the Month*', this is an excellent 'Act Now!' insight. In order for FSI firms to survive and thrive, (digital) evolution is inevitable and DNA mutation is part and parcel of that evolution. This is the essence of Deloitte's argument. It addresses all the typical types of mutation (albeit in business language) viz., substitution, insertion, deletion and frame shift. Preparing your organization, culturally, skills, and capabilities-wise, for such mutation is at least as critical as strategizing to evolve.

The article provides very good content to understand which evolutionary branch type your firm fits and also outlines a robust approach to rewiring your firm's DNA. A must-read for senior management, particularly those who have been appointed as Head of Digital Innovation. Make your read even more interesting by following the case studies in the article in more detail. Also, learn about customer-centricity (one of the key attributes of the Digital DNA) from ICG's own Global Thought Leader – Stephen Hewett. (stephen.hewett@internalconsulting.com).

Articles of the Month The Best Insights of the past 12 months

NOVEMBER 2016

"Insurers Need to Plug into the Internet of Things – or Risk Falling Behind" – McKinsey

VIEW PDF (10 PAGES)

A well-written 10-pager which recognizes that this theme dates back to 1999, and there are already more things connected to the internet than people. Some staggering data shared!

The article considers four product segments – car, home, health, and commercial – and covers some familiar territory. The emergence of co-opetition is well set-out, as are the needs for clear visioning by boards and executives to ensure traction. Whether companies consider they can innovate forward or embrace real disruptive change headon is the key question being posed again.

Given the powerful introduction and scene-setting, this article is a must read for senior executives. Some themes are not new, but the overall journey steps and the five fundamental assets in the McKinsey "Global IoT in Insurance" framework are very well set out. A worthy winner of our *'Article of the Month'* award.

OCTOBER 2016*

"Capital Markets & Investment Banking 2016: Time for Tough Choices & Bold Actions" – McKinsey

VIEW PDF (48 PAGES)

Review will recognize that this paper by McKinsey is another in the stack by all the branded consultants on the same set of issues facing this sector. As the title suggests, many participants have not yet made their choices, never mind put them in to action.

The paper is of the high quality one would expect from this firm. It starts out with data, analysis, and insight to succinctly lay out the challenges facing the sector. This is followed by four mutually exclusive, potentially winning business models to choose from – based on the organization's capabilities (or put another way, resources and strategic purpose). Finally, it concludes with eight action initiatives, irrespective of which business model fits best.

In your reviewers opinion, this is the most comprehensive, insightful, and pragmatic action-oriented paper on this topic he has reviewed. It is highly recommended for CIB leaders and their advisors/internal consultants.

To quote from the paper, "The road to a sustainable future remains open for CMIB banks, but only if they make tough choices and take bold actions now."

A worthy winner of our Article of the Month award.



THE INSIGHTS REVIEW

The Insights Review – *Financial Services Edition* Team

Candidate insights are compiled by an expert team of researchers. Reviews are written by partner-level subject matter experts from our industry and functional practices.

CHIEF REVIEWER

EDITOR

David Moloney ⊠ ICG Global Practice Leader Financial Services

INSIGHT REVIEWERS

The Insights Review draws its insight reviewers from over 1000 of the most senior professional consultants around the world.

Key contributors this month include:

Andrew Boyes-Varley ⊠ ICG Financial Services Practice Leader (UK)

Barry Johnston ICG Practice Leader Wealth Management & Superannuation

Christophe Amoussou 🖂 ICG Practice Leader IT & Transformation

Egbert Schaefer ⊠ ICG Practice Leader Risk & Compliance Management

Elizabeth Burns 🖂 ICG Subject Matter Expert

John LaVacca ⊠ ICG Practice Leader Operations

Julian Cappe 🗠 ICG Practice Leader Retail & Business Banking Andrew Wilson 🖂

Karen Ryan ⊠ ICG Practice Leader IT Strategy

Lisa Hickson ⊠ ICG Subject Matter Expert

Marc Potter 🖂 ICG Practice Leader Operations & Change

Michael Roch 🖂 ICG Global Practice Leader

Mike Trovato ⊠ ICG Practice Leader Cyber Security

Peter Dale ⊠ ICG Subject Matter Expert

Richard Dale ⊠ ICG Subject Matter Expert

Ryan McQueen ⊠ ICG Global Payments Practice Leader





ICG Service Promise

We hope you have found ICG's *The Insights Review – Financial Services Edition* valuable. If any aspect of this publication could be improved, please contact:

FEEDBACK@INTERNALCONSULTING.COM >

For Further Information

This review is one of many value-added services to help executives, internal project teams and internal consultants improve their effectiveness. For a full range of services, visit:

ICG WEBSITE >

DISCLAIMER

ICG has made and will make good faith efforts to ensure that *The Insights Review* is a high quality publication, and a reasonable interpretation of the material it purports to review. However ICG does not warrant completeness or accuracy, and does not warrant that the Subscriber's use of the Report through ICG's provisioning service will be uninterrupted or error-free, or that the results obtained will be useful or will satisfy the user's requirements.

ICG does not endorse the reputations or opinions of any third party source represented in the review.

COPYRIGHT NOTICE

While third party materials have been referenced and analyzed in this report, the content of this report represents the original work of ICG's personnel. *The Insights Review* is subject to copyright. ICG is the legal copyright holder. No person may reproduce the review without the explicit written permission of ICG. Use of the copyright material in any other form, and in any medium whatsoever, requires the prior agreement in writing of the copyright holder.

The Subscriber is allowed "fair use" of the copyright material for non-commercial, educational, instructional, and scientific purposes by authorised users.

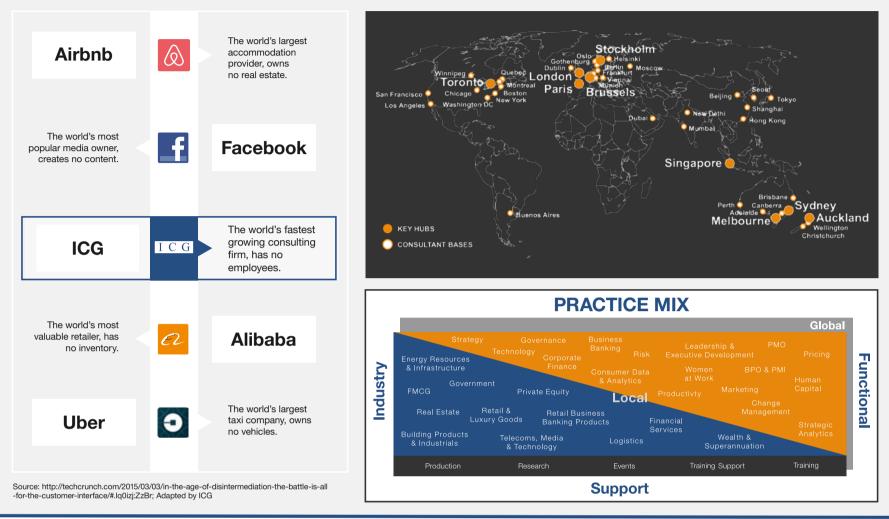


ICG significantly increases business impact by combining accredited professionals, world class publications, proven methods, professional learning and curated services into one easy-to-navigate platform for your next project or initiative

PROFESSIONAL SERVICES DISRUPTED!

The world's fastest growing consulting firm has no employees...

... and offers global reach, industry and practice diversity, and the competencies you need to meet your business challenges.



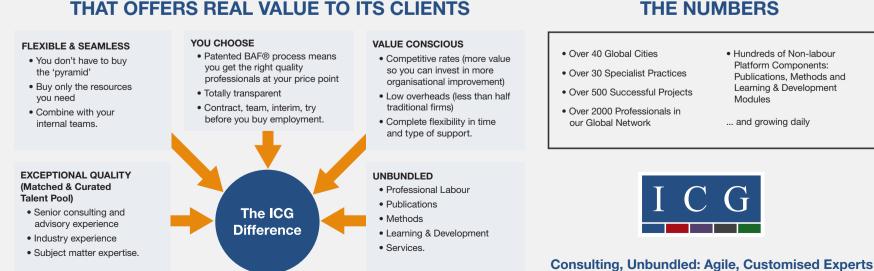
MEASURABLY IMPROVE BUSINESS IMPACT BY COMBINING COMPONENTS ACROSS 5 PLATFORM PILLARS



*BAF & KAR are registered trademarks of Industrialised Adhocracy Pty Ltd. **Blue Ocean Strategy is a registered trademark of Professors Chan Kim and Renee Mauborge

THE ICG PLATFORM BY

WITH A HIGHLY DIFFERENTIATED BUSINESS MODEL THAT OFFERS REAL VALUE TO ITS CLIENTS







Mission & Vision Statement

- **Mission:** To help professionalize the freelance, boutique and internal consulting industries around the world.
- Vision: To be the world's leading supplier of unbundled consulting, project services, capability building and professional association in the management consulting industry

Confidentiality & Intellectual Property

ICG does not wish to disclose the identity of its clients, nor will it, without their express written authorization.

Our clients include local, regional and global organizations across the private, public and not for profit sectors. Our clients span almost every major industry and sub sector. Client references are available from board members, CEOs, C-suites, executives and middle management who enthusiastically support the model of working with client-selected, experienced affiliates who are dedicated and fit for purpose, rather than the less experienced consultants with fly-in support provided by traditional models.

ICG does not re-use client intellectual property. Our work with clients is solely for their use. Our affiliates can only transfer their expertise and publicly-sourced materials such as Knowledge Area Reviews (KARs), not your benchmarks or confidential business model information.

Through a rapidly expanding global footprint of HUBs, we are uniquely placed to introduce you directly to global best practice case studies, global experts, and directly to your global peers at our non-competing clients.

Further Information or Enquiries:

Internal Consulting Group Pty Ltd Email enquiries@internalconsulting.com or visit our website at www.internalconsulting.com



VISIT ICG WEBSITE >

HTS

==

5

. .

......

VIEW PAST REVIEWS >

REVIEWS OF THE WORLD'S LEADING INSIGHTS

DECEMBER 2017 -JANUARY 2018

© Internal Consulting Group Pty Ltd 2018

2