BusinessConnect 2014

A New Era of Smart



Set your Business in Motion: IBM Mobile First

Dario Debarbieri

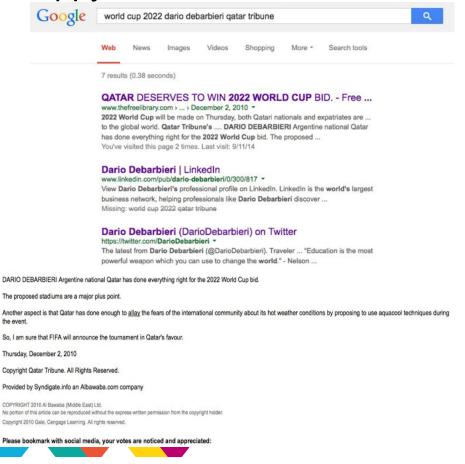
Director, Worldwide Software Group Marketing, IBM USA



BusinessConnect 2014 A New Fra of Smart



Happy to be back!



"A butterfly flaps its wings in China, and sometime later a ... the SWG Marketing team led by Dario Debarbieri and used to introduce the Keynote speaker ...

Smarter planet

www.lazymountainsoftware.com

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Qatar Tribune - First with the news and whats behind it www.gatar-tribune.com

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The group's 10th annual State of the World's Mothers report says many ... the SWG Marketing team led by Dario Debarbieri and used to introduce the Keynote ...

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This video was produced in South Africa by the SWG Marketing team led by Dario Debarbieri and used to introduce the Keynote speaker





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The world is changing and each of these technology shifts has potential to make a significant impact.

Big Data

90

percent of the data created in the last two years alone.

Mobile

1



billion (plus) smart devices shipped in 2013 alone.

Social

81



percent of customers depend on social sites for purchasing advice.

Cloud

62



percent of total workloads will be in the cloud by 2016.

Internet of Things

50

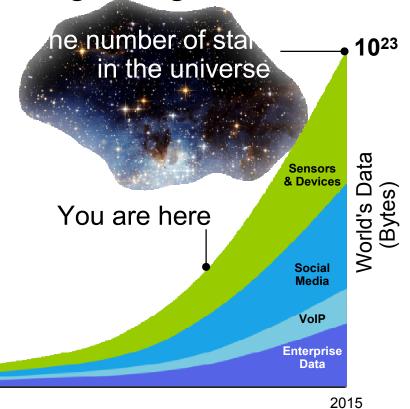


billion devices connected to the internet by 2020.





Big Data, this is just the Beginning



2010

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This impacts all areas of the business.



Finance Create new business models for growth



: Marketing Building 1:1 relationship s with customers



: Workforce Enable collaborative optimize leadership



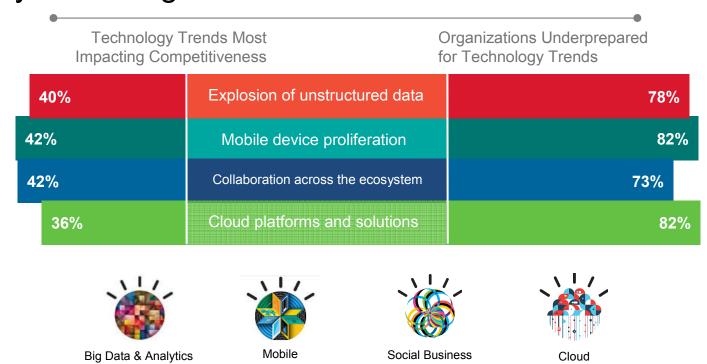
Operations Integrate and innovation



Technology and Deliver increased value



However, most clients tell us they are underprepared to apply these key technologies





WestJet Enables Digital Ecosystem with Partners





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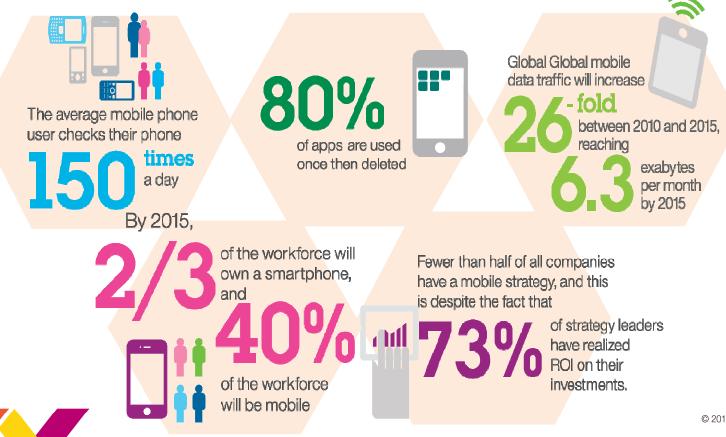


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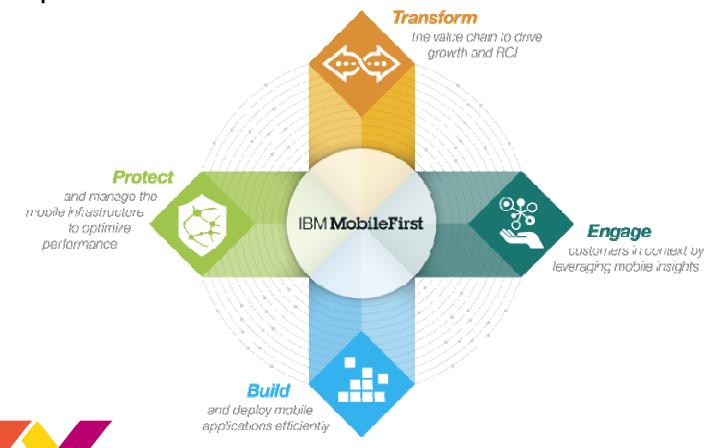


Mobile is changing engagements and how work gets done





IBM has proven solutions to address a diverse set of needs



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Build and deploy mobile applications efficiently



IBM MobileFirst

Can Help You:

- Quickly develop, test and deploy quality mobile apps across multiple platforms
- Seamlessly integrate rich mobile apps with enterprise data and services







Imagine the potential





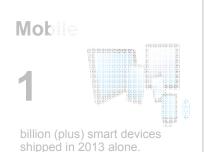


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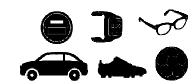
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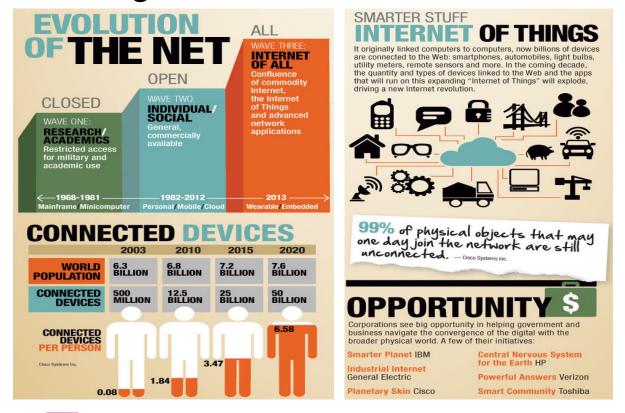


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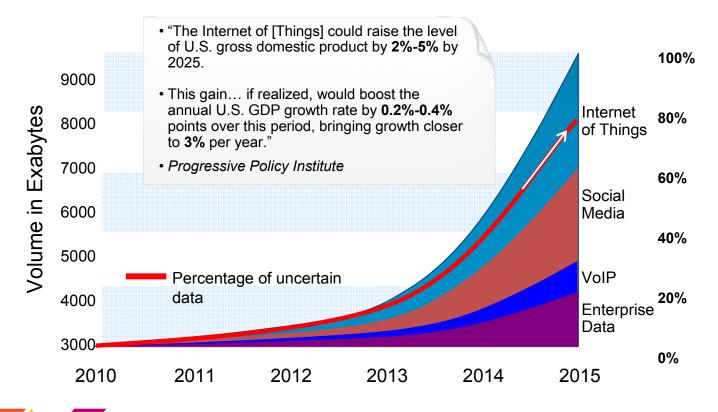


Internet of Things is the next Internet Frontier





This is driving Big data volumes







GSMA "Connected Life" forecast \$4.5T in 2020

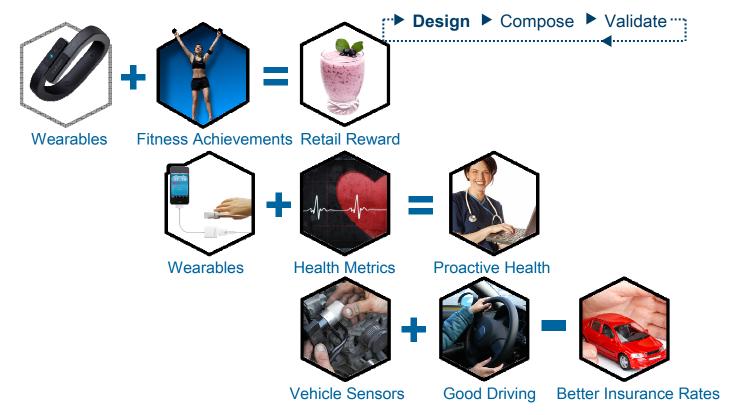
- Connected Life is everything that is connected and how they interact: cars, mobile devices, buildings, sensors **and people**
- Top Ten in 2020

1. Connected Car	\$600 billion
2. Clinical Remote Monitoring	\$350 billion
3. Assisted Living	\$270 billion
4. Home and Building Security	\$250 billion
5. Pay-As-You-Drive Car Insurance	\$245 billion
6. New Business Models for Car Usage	\$225 billion
7. Smart Meters	\$105 billion
8. Traffic Management	\$100 billion
9. Electric Vehicle Charging	\$75 billion
10.Building Automation	\$40 billion

- NY Times: A Messenger for the Internet of Things
- Wall Street Journal: IBM Tackles Machine to Machine Big Data Deluge



Connecting the Internet of Things to revenue: wearables







The composable business in action – Wear2Rewards

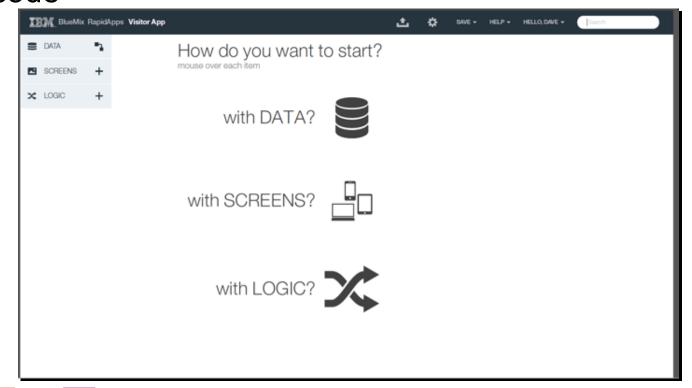


- Gather data from wearables
- Wear2Rewards plots data
- Sends activity to Xtify
- Xtify runs rules, triggers rewards



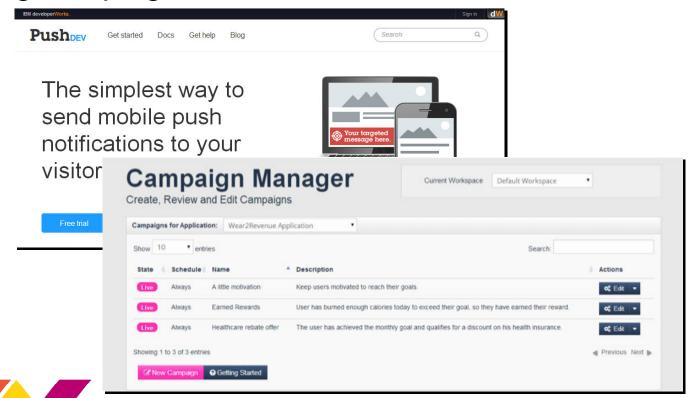


Rapid Apps allows you to rapidly build applications without lots of code





Xtify is a mobile web push service that let's you run mobile marketing campaigns



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Modifying campaign on the fly









Modifying campaign on the fly





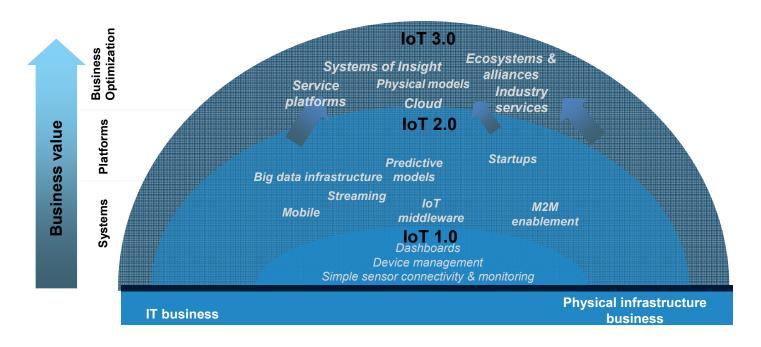


Modify campaign in real-time and add location awareness





Two worlds of technology are converging and much growth opportunity is at stake







IBM Ready Apps

Mobile applications pre-configured with core industry-standard functionality

- Extensible mobile app software developed on industryleading IBM Worklight™ application development platform
- Built on a proven, flexible, and extensible Technology Stack
- API-enabled to support integration with third party and proprietary systems
- Template-driven development allows for easy branding, styling, and visual design
- IBM Worklight "write once, deploy many" eases challenges of fragmented device ecosystem

IBM Ready Apps provide clients with a critical "jump start" to the strategy, design, and development of their mobile ecosystem

- Address new market segments and improve productivity while reducing costs
- Accelerate strategy, design, and development of your mobile ecosystem
- Benefit from ongoing IBM investment in an innovative IBM Ready App enhancement roadmap

IBM Ready Apps Available Now

- Banking Retail Bank
- Banking Small Business
- Government Citizen
- Healthcare Coordinated Care
- Industrial Connected Home







IBM empowers companies to build mobile apps to transform value chains

Mobile

Build, test, run and manage mobile apps and create new, secure interactions between customers, employees and partners.

Create mobile apps.

Quickly develop and deploy native, web or hybrid apps from a single code base and continuously delivery on any platforms.

Connect to systems of record.

Seamlessly and securely connect and synchronize rich mobile applications to enterprise data and services.

Use mobile information.

Collect, exchanges and act on information from sensors and mobile devices quickly, efficiently, and securely.

80%

Of apps are deleted once used



IBM empowers Internet of Things for better business outcomes.

Internet of Things

Connect and integrate devices.

Mobile and machine-to-machine communication within and beyond the enterprise.

Capture and use information.

Collect data from a wide variety of traditional means and new interconnected devices and sensors.

Connect end to end from sensors to insights to actions to sensors and unlock new business possibilities from smarter devices and smarter applications.



Process large volumes of events.

Use real time analytics to enable better business outcomes and improve operational management and customer satisfaction.



Qantas

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