

#### Leveraging Disruption to Drive Growth -Developing a Joint Innovation Plan with Clients

Philip Carter Vice President, IDC 16<sup>th</sup> October 2014

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#### #OraclePartnerIndustryDay

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## The Race to Digitize **Developing a Joint Innovation Plan with Clients** to Vears of Leaders

**Philip Carter** 

Vice President, IDC European Research

IT Advic

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# 57% of UK organizations have gone through

## a major IT re-organization

## in the last 12 months



IDC UK IT Executive Survey. April 2014, n=251

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In 2013, Domino's Pizza sold £104 million worth of pizza via its mobile platform in the UK and Ireland alone





## The Race to Digitize

Top corporate priorities: omni-channel, mobile first



Driving end to end process transformation from mobile marketing to fulfilment

Everywhere

町

Analyze the Future



Commerce

Customers

Everywhere Employees

New devices will drive new applications









## **Application Modernisation**

## Legacy Outsourcing Contracts

## **Data Center Strategies**

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#### Shadow IT: What You Don't Know Will Hurt You





#### According to IT Percent of Technology Spending that is Shadow

According to Business Percent of Technology Spending that is Shadow

Source: IDC Business Technology Study, May 2014 and IDC CIO Sentiment Study, January, 2014



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# 51% of UK organizations have created a new group focused on innovation

IDC UK IT Executive Survey. April 2014, n=251



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### 3<sup>rd</sup> Platform Implications New Roles



The Common Denominator: 'Executive Sponsor' for Digital Transformation

# In 74% of UK organizations,

**the business** 

has become more

## involved in T strategy



IDC UK IT Executive Survey. April 2014, 11



# Areas to 'Re-Think' As a Solution Provider



'Re-thinking Your Account Engagement Approach'



#### **3<sup>rd</sup> Platform Requires a Different Sourcing Model**

#### 2<sup>nd</sup> Platform Vendor Sourcing Models

#### 2nd Platform

#### 3<sup>rd</sup> Platform Vendor Sourcing Models

Relationship Model Long Term Acquire Capability Integrate Data Driven Management Trusted Relationship Contracts

#### 3rd Platform



#### The 3rd Platform will Create a Skills Gap

The Most Difficult IT Positions to Staff

How difficult is it to hire suitable candidates?



Source: IDC CIO Summit, April, 2014.

Enterprise Architecture #1 Hardest to Hire



'Re-thinking Your Understanding of the Market Opportunity'





## Where is the UK IT Opportunity?



# Where do Cloud and Integrated Systems Fit in this?





'Re-thinking Your Account Segmentation Model'



#### **Transforming to a Business Innovation IT Org**

IDC's Enterprise IT Transformation Maturity Model

Managed



#### **Business Transformation**

Optimized

Highly orchestrated interaction between business and IT around 3rd Platform implementations, enabling a world-class organization with lasting competitive advantage driven by 3rd Platform transformation and an organization that has embraced it.

Opportunistic





#### Core IT

No effort between business and IT to coordinate or incorporate 3rd Platform technology

#### 2nd Platform IT

Uncoordinated efforts between business and IT around 3rd Platform implementations; limited progress toward 3rd Platform adoption ----

Repeatable

#### **3rd Platform IT**

Coordinated efforts between business and IT around 3rd Platform implementation allow organization to keep pace with peers in 3rd Platform adoption

#### Business Innovation

Effective partnership between business and IT around 3rd Platform implementations allows organization to outpace competitors through the use of 3rd Platform

Analyze the Future

Source: IDC, Enterprise IT Transformation Maturity Model, 2014

#### **Are Your Clients Transforming their IT Orgs Fast Enough?**



Business

#### 67% of Organizations are Operating at a 2<sup>nd</sup> Platform IT or 3<sup>rd</sup> Platform IT Transformational Stage

Source: IDC's Enterprise IT Transformation MaturityScape Benchmark Study, August, 2014. n-156

**Analyze the Future** 

'Re-thinking Your Role in the Ecosystem'







**ISVs to SaaS** 

**'Service Providers'** Increasingly Important



## The New Type of Digital Influencer



#### A GLIMPSE AT OUR CLIENTS









GDF JVez





'Re-thinking your Joint Digital Innovation Strategy with Clients'



#### **IT-enabled Products is the End Game**







#### IT-enabled Business Processes Automating Business Processes

IT-enabled Services Transforming Business Processes

#### IT-enabled Products Creating IT-enabled Products



#### Building on the 3rd Platform Accelerating Innovation

- We're also seeing the emergence of a NEW wave of core technologies <u>"Innovation</u> <u>Accelerators"</u> – that depend on (and are enabled by) the 3<sup>rd</sup> Platform and radically expand its capabilities and applications.
  - **The Internet of Things**: a massive expansion of the edge... internet connected cars, buildings, homes, industrial equipment, wearables and more.
  - Cognitive Systems: systems that observe, learn, analyze, offer suggestions, and even create new ideas dramatically reshaping every services industry.
  - **Pervasive Robotics**: driving knowledge from the digital world into action in the physical world, through robots, self-driving cars, drones, nanorobots and more.
  - **3D Printing**: materializing all sorts of physical things from digital blueprints from food to clothing to even living tissue and organs.
  - **Natural Interfaces**: more simply and powerfully connecting people and 3<sup>rd</sup> platform systems through speech, vision, motion, touch and beyond.
  - And a new generation of Security technologies and solutions: better designed to keep up with the massive scale and expanding scope of the 3<sup>rd</sup> Platform.



## The Potential Impact:







- **Design** of a **'connected shoe'** based on an **continuously monitored data stream** from the customer
- •Sourcing 3-D/4-D printed 'parts'on a B2B marketplace
- Assembled on a converged OT/IT platform using robotics



Products designed and supported by employees using augmented reality and wearables
Training conducted via virtual reality
Advice on product strategy provided by cognitive systems

- **Highly personalized** product based on individualized behaviour and predictive analytics.
- Delivered by a drone
- The B2C customer relationship defined by information **'barter' where** consumers trade **trusted personal information**



• **Paid for using** virtual/crypto currencies as they become a viable alternative B2B and B2C payment

#### 'In the next five years, robotics, wearable technology and cognitive computing will start to be commonplace in retail' Mike McNamara, CIO Tesco







#### **Continuous Improvement Versus Innovation**

This is what continuous improvement





#### **Product Enhancements**



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# Areas to 'Re-Think' As a Solution Provider

- 1. Your Account Engagement Approach
- 2. Your Future Market Opportunity
- 3. Your Account Segmentation Model
- 4. Your Role in the Ecosystem

5.

Your Joint Innovation Plan with Clients'





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