

### Agenda Morning

- ☐ Introduction & Oracle Strategy Lionel Albert
- ☐ Implementation Best Practices Denis Senpere
- Mecalac Story
- Networking Break until 11:00
- ☐ Order Fulfilment Kuldeep Satav
- ☐ Planning Glen Campbell
- Production Niall Kearns
- ☐ Lunch until 13:30



### Agenda Afternoon

#### Track A – Process

- Order Fulfilment Case Study
- Planning Case Study
- Manufacturing Case Study

### Track B – Technology

- IOT & Blockchain
- Integration
- Cloud Operations

### Track C - Projects

- Benchmarking and Change Management
- Journey Mapping
- Journey Mapping

#### **DRINKS**











# Digitization is Changing how Companies Compete Leveraging many new and maturing technologies



#### **Digital Collaboration**

Connecting a broader network of participants



#### **Internet of Things**

Explosive growth in Machine to Machine communication



#### **Artificial Intelligence**

Augment process efficiency with human intelligence



#### Cloud

Foundation for efficiency and business agility



#### VR/AR

Enabling increased quality, efficiencies, and engagement



#### **3D Printing**

On demand prototyping, manufacturing & mass customization

Organizations must master the use and integration of new technologies.





# Business capability does not match requirements Systems are constraining the business

**76**%

of business leaders say their current ERP system is unacceptable

**52**%

of companies in the Fortune 500 have either gone bankrupt, been acquired or ceased to exist since 2000



The Performance Gap



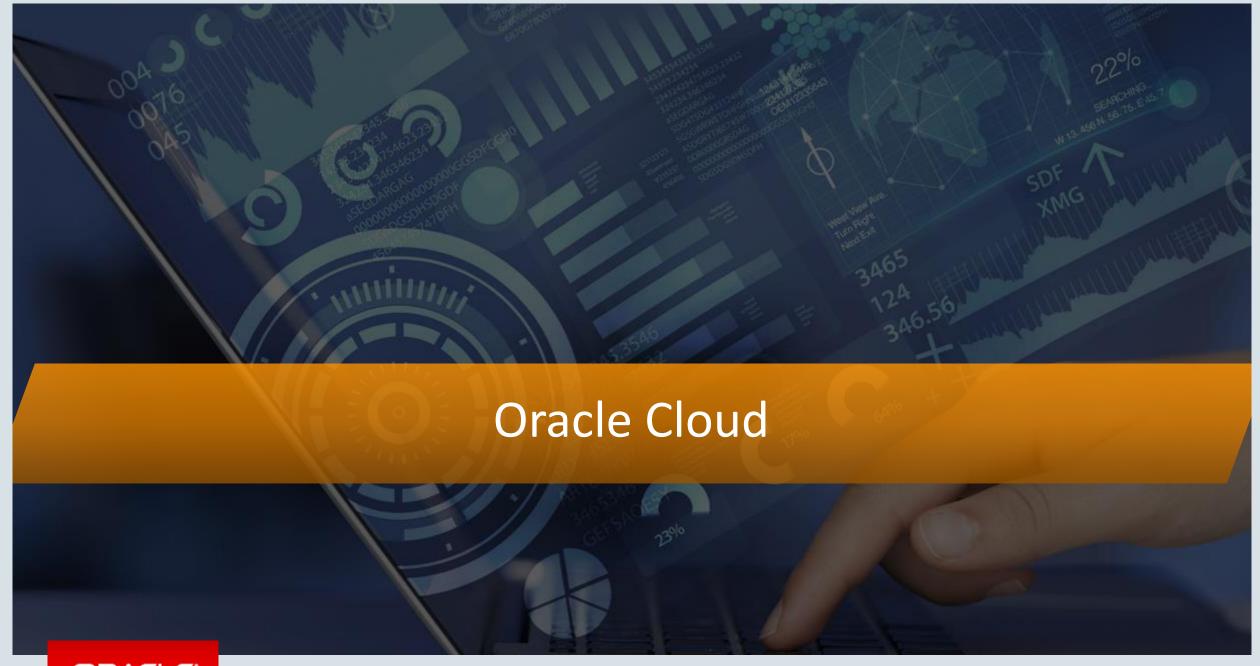
Business Processes



**Ability to Respond** 







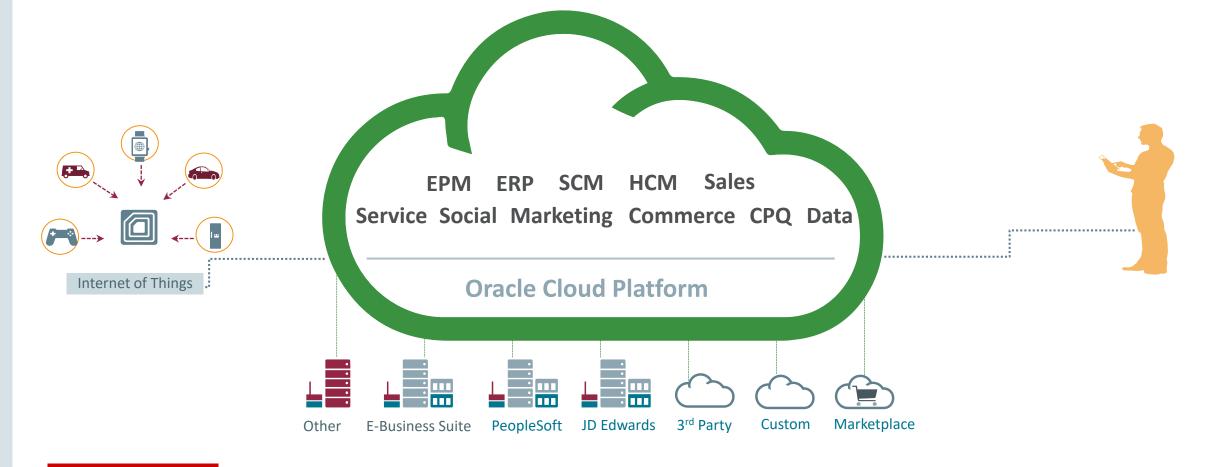
### Modern Cloud Design by Oracle





### A Connected Business

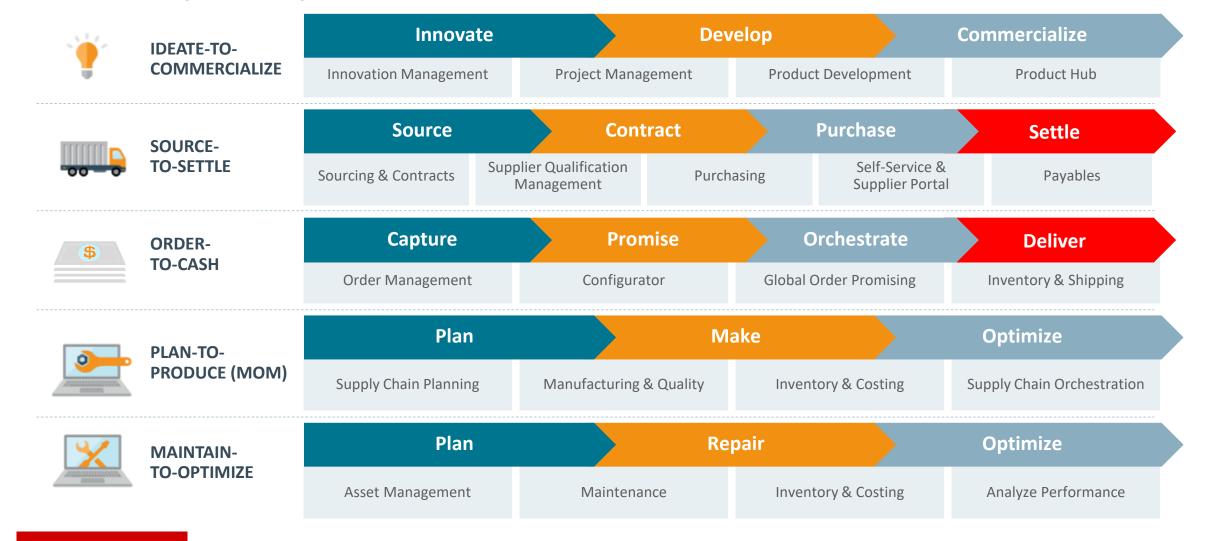
Designed to co-exist: easily connect your business, process, people and things





### **Supply Chain Cloud**

#### **Broader, simpler footprint**





#### The Oracle SCM Cloud

## Your Digital Transformation Platform with Release 13: 6 new products and over 200 new capabilities

**Supply Chain Collaboration** 



**Enterprise Quality** 



**Maintenance Management** 



**Quote to Cash with CPQ** 



**BROADER** 

**Sales & Operations Planning** 

**DEEPER** 

**BETTER** 



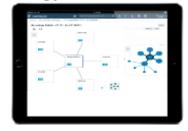
**Demand Management** 



**Supply Planning** 



**Genealogy & Installed Base** 



**Infolet Navigation** 



**Credit Check** 



**Shopping Cart** 



**Mobile PLM Ideation** 



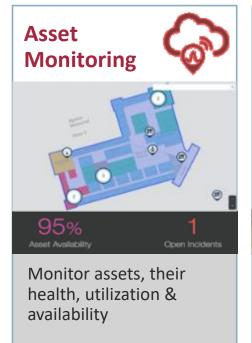






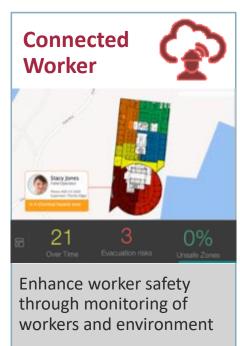


### Oracle IoT Applications











Internet of Things Cloud Enterprise (Platform)

Connect



Analyze

costs



Integrate



Learr



experience



### Connecting the Digital Thread with IoT and SCM apps

Detect Decide Act

#### **Oracle IoT Cloud Applications**













IOT Asset Monitoring Cloud



IOT Production Monitoring Cloud



IOT Fleet Monitoring Cloud



IOT Connected Worker Cloud Service tickets, Events, Prescriptive actions

Asset Faults, Asset Location, Sensor Data, Work Orders

Work order definition, Production plan & status, Machine health exceptions

Real-time shipment location, Geofence, Shipment Delay, Vehicle breakdown

Worker location, safety incidents, Hazards, Alerts

#### **Oracle SCM Cloud Apps**



**ENGAGEMENT CLOUD** 



**MAINTENANCE CLOUD** 



MANUFACTURING CLOUD



PRODUCT LIFECYCLE MGMT



**LOGISTICS CLOUD** 





### Oracle Strategy: Most Comprehensive, DLT Cloud Platform



### **Enterprise-Ready**

- Permissioned, highly secure, with built-in privacy/confidentiality
- Scalable business networks
- Highly resilient, built-in backups and recoverability
- Industry neutral



## Managed PaaS for Cloud & On-Prem

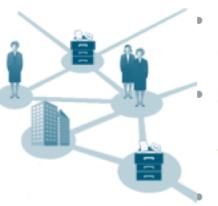
- Pre-assembled, ready-to-use
- Dev/Integrators focus on transaction business logic
- Dynamic configuration, expansion of business networks

### Quick Time-to-Value



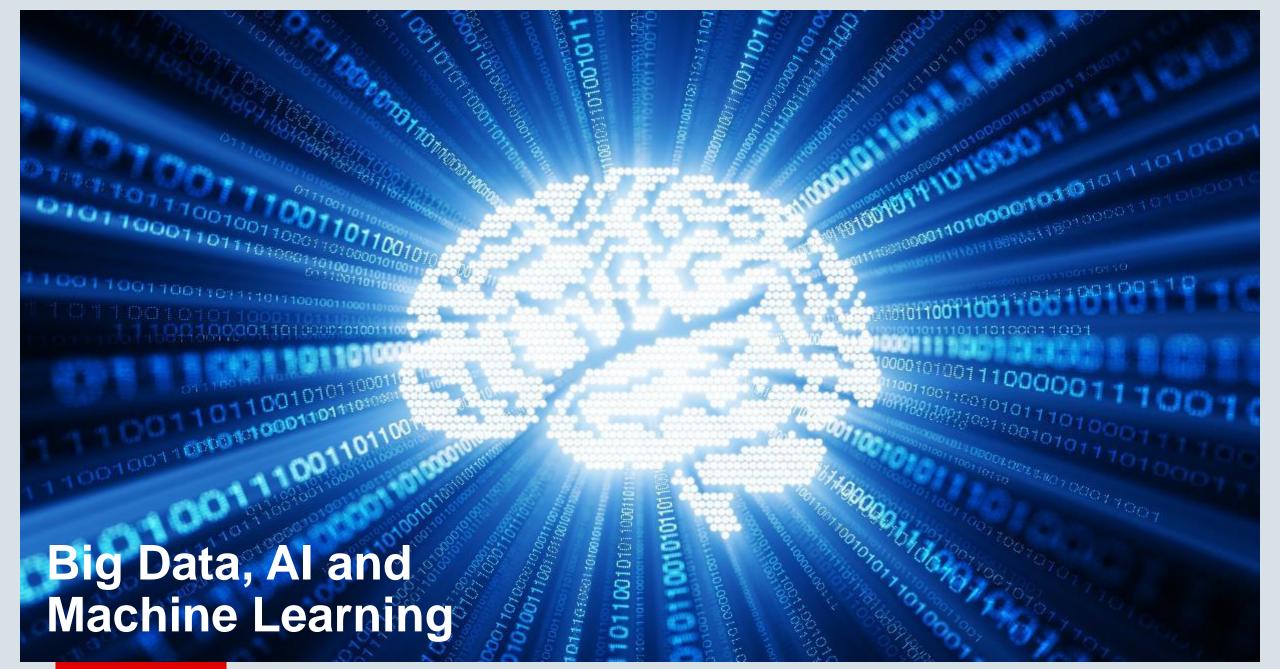
- API driven development
- Facilitate quick experimentation of new business processes

### **Extending Enterprise Boundary**



- Built-in Integrations for SaaS, PaaS and on-premises apps
- Securely extend ERP, SCM and other business processes for trusted transactions with other organizations
  - Interact with other Blockchain Networks





# Oracle SCM Cloud Adaptive Intelligent Applications







Market Changes



Partner Activities



**Business Events** 



Asset Events



Social Activity

#### Decide

#### **Adaptive Intelligent Apps**

Smart Manufacturing

**Planning** 

Segment

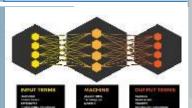
**Optimization** 

Analyze big data to uncover patterns and optimize decisions

Analyze big data to identify planning segments with similar behavior

Transportation
Planning
Engine
Optimization

Use Machine Learning techniques to auto-tune planning engine settings



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#### Act

PLM and Quality



Supply Chain Planning



Order Management



Manufacturing & Maintenance



Procurement



Logistics

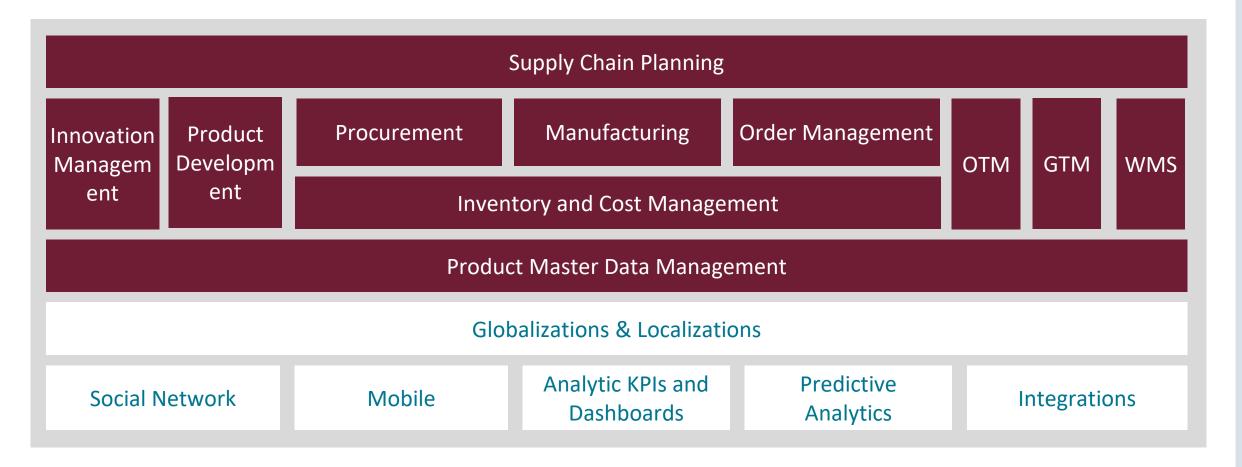


**Oracle SCM Cloud** 



### **Oracle SCM Cloud**

#### Modern solutions for your supply chain





### SCM Cloud Customer Snapshot through August, 2017

**1721 Total SCM Unique End Customers** 







Transportation,
Global Trade &
Warehouse Mgmt.





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