

End-to-End ERP Solution Shouldn't Break Your Back!

Raja Sekhar, PMP

January 20, 2021



The Association of
Accountants and
Financial Professionals
in Business

Sponsored by:

ORACLE NETSUITE

Webinar Features and CPE Credit

Q&A

Asking Questions




Help



CPE Credit

CPE Credit

 0 min(s)

Criteria for Full Credit

- ☐ Minutes to Watch: 50
- ☐ Number of completed Poll(s) required: 3

Moderator



Steve Shannon

Director

Partnership Marketing, Business Development

IMA

Featured Presenter



**Raja Sekhar, PMP, Six Sigma Blackbelt,
PLD from Harvard**

**Vice President, Enterprise Solutions &
Hi-Tech Industry Vertical Leader
Jade Global**

Raja Sekhar's Biography

- Raja is the VP of Enterprise Applications for ERP and CRM LOB at Jade Global. He has 20 years of IT experience playing different roles in different organizations including technical analyst, business analyst, project/program manager, delivery manager, practice manager and now running a Line of Business since for the last 5 years. Raja has deep experience in the hi-tech industry and has a strong passion for digital transformations, solution engineering, new service development and program management. He has strong expertise in ERP, CRM, Supply Chain domains with a deep understanding of technology including Cloud, Mobile, Analytics and Integrations.
- Before joining Jade Global, Raja was at Tata Consultancy Services managing some of the large implementations.
- Mr. Sekhar is a PMP, Six Sigma Blackbelt, CSQA, CMM and OCP Certified. He has completed executive education from Haas School of Business of UC Berkeley and Program for Leadership Development at Harvard Business School.

Learning Objectives

Upon completing this webinar, you will be able to:

1. Explain the broader definition of the hi-tech industry.
2. Discuss key industry challenges and use cases.
3. Evaluate your organization's end-to-end business processes.
4. Identify the core business process and complexities.

Jade Global

Strategic IT services provider



Services



High-Tech



Energy & Utilities



Manufacturing



Media & Entertainment



Healthcare & Life Sciences



Financial Services



Public Sector



Retail & CPG

2003

Founded

7

Offices
Worldwide

4

Global Delivery
Centers

350+

Customers

99%

Customer
Retention

2000+

Technology
Projects

100%

Referenceable
Customers



AMERICA'S
FASTEST
GROWING
PRIVATE
COMPANIES



Platinum Partner
Cloud Select
North America



ORACLE
NETSUITE
Alliance Partner

boomi
ELITE PARTNER



amazon
aws services
CONSULTING PARTNER

Microsoft
Partner
Gold Data Analytics
Gold Data Platform
Gold Data Reference
Gold Application Development
Gold Collaboration and Content



zuora

UiPath™ Partner
SILVER

Agenda

- Execution & Systems Relationship
- Hi-Tech Challenges
- Business Processes & Complexities
- Summary
- Q&A

Polling Question 1

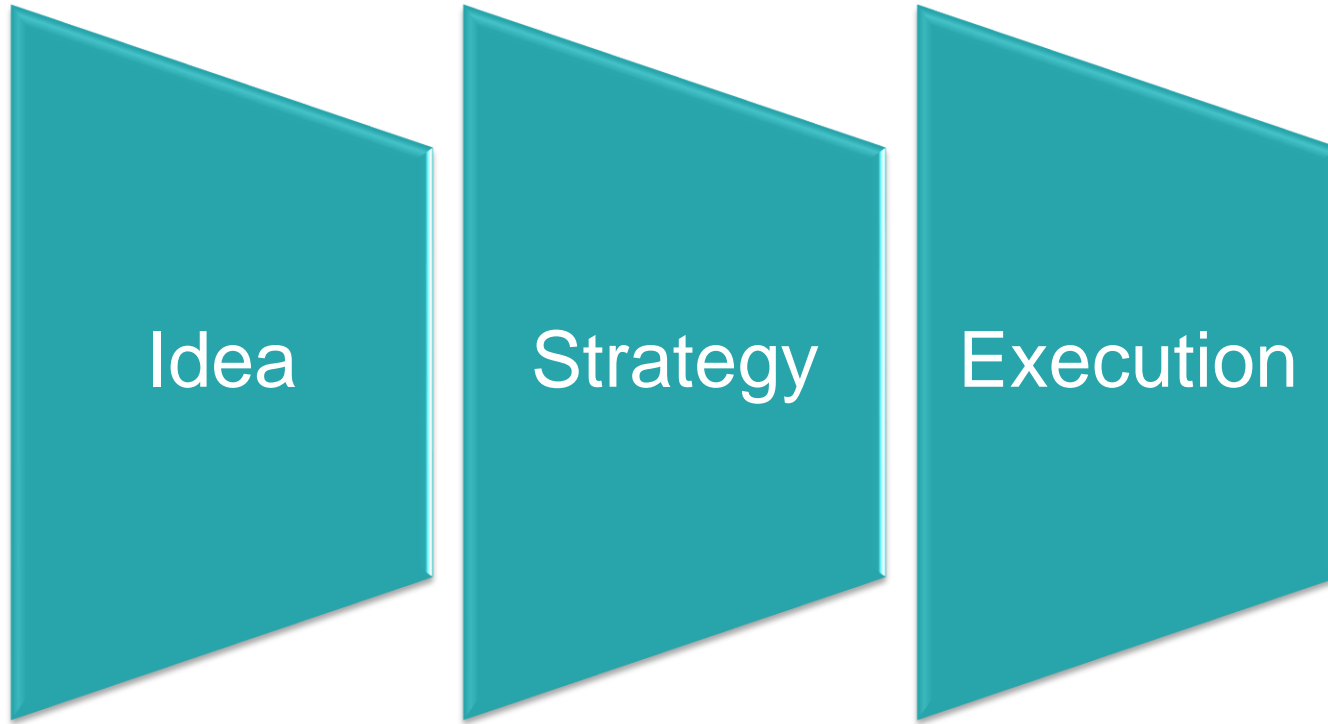
What is the biggest challenge you face to execute business strategy?

- a) Lack of communication
- b) Lack of leadership
- c) Lack of systems
- d) Lack of ideas
- e) Unclear strategy

Polling Question 1 Results (Placeholder)

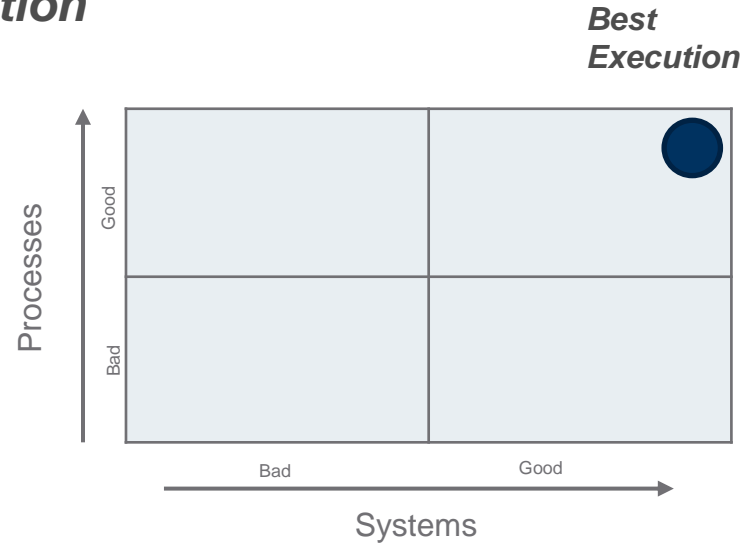
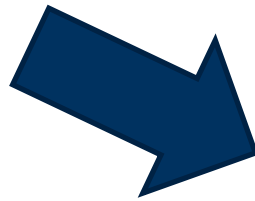
Execution & Systems Relationship

3 Pillars of Organizational Success



Pillars of Execution

- *4DX = The 4 Disciplines of Execution*
- *Gartner: The 5 Pillars of Strategy Execution*
- *PMI: Four Ps of strategy execution*



Hi-Tech Industry & Challenges

Polling Question 2

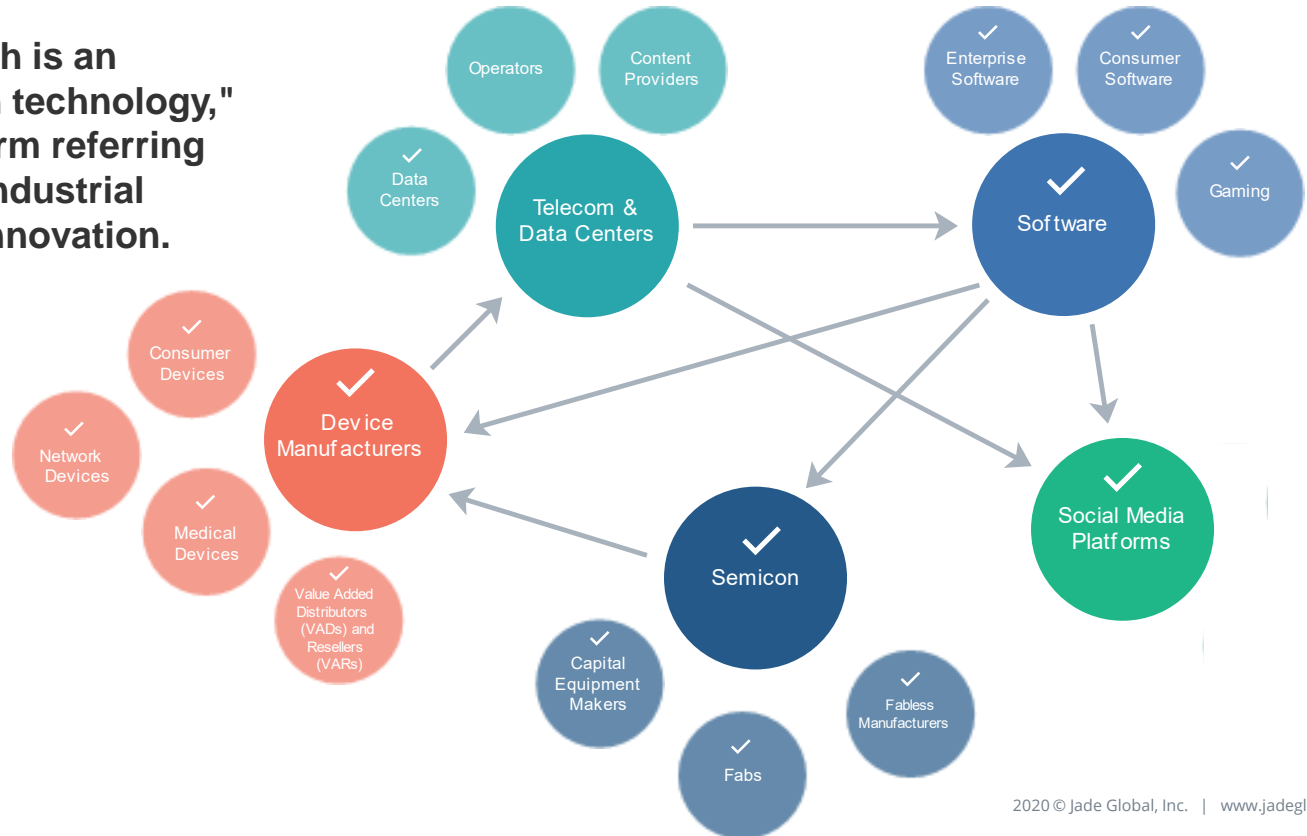
Which industry do you represent? (select up to 2 options)

- a) Manufacturing
- b) Hi-Tech
- c) Banking
- d) Public Sector
- e) Hospitality
- f) Others

Polling Question 2 Results (Placeholder)

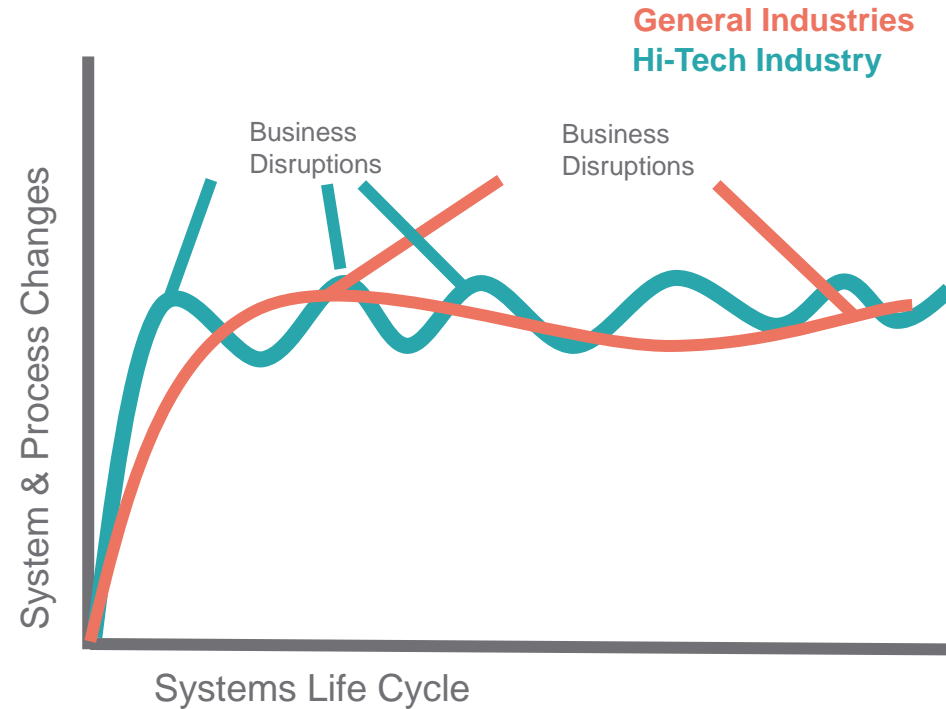
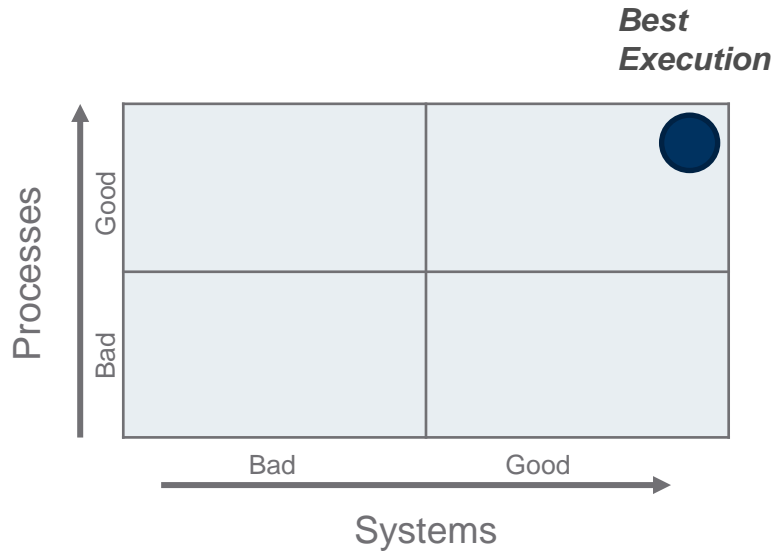
Hi-Tech Industry Ecosystem

Techopedia - **High tech is an abbreviation of "high technology," which is a generic term referring to a broad range of industrial classifications and innovation.**



2020 © Jade Global, Inc. | www.jadeglobal.com

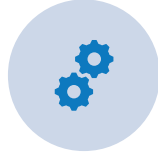
Unique Aspects of Hi-Tech



Key Challenges



ABILITY TO
SCALE RAPIDLY



CHANGING
BUSINESS
MODEL



THREAT OF
COMPETITION



INSIGHTS
FROM DATA



REGULATIONS



SUPPLY CHAIN
DISRUPTIONS



GLOBAL
EXPANSIONS

Use Cases

- **Leading Mid-Size Mobile Device Management Company**
 - Changed from selling Perpetual Licenses to Subscription Model
- **Leading Network Device Manufacturing Company**
 - ASC 606 Revenue Implementation resulting in complete revamp front end and backend systems
- **Leading Large Social Media Company**
 - Grew 100X in 10 years in revenue

Polling Question 3

What are unique challenges your company is facing?
(select all that apply)

- a) Ability to scale rapidly
- b) Custom processes
- c) Threat of competition
- d) Regulations
- e) Change management
- f) Others

Polling Question 3 Results (Placeholder)

Hi-Tech Industry – Business Applications

Key Elements and Tenants of Effective Systems

Elements

Business Model



Business
Process Flows



System of Record



Automation



Integration



Analytics



Tenants

Innovation



Velocity



Global



Connected



TCO



“Today’s Effective Intuition is Tomorrow’s Compulsion”

Hi-Tech Standard Processes

Lead to Order

- Lead Conversion
- Deal Registrations
- Opportunity Management
- Quoting
- Configuration
- Order Creation

Order to Cash

- Order Booking
- Order Fulfillment
- Subscription Management
- Returns and RMAs
- Customer Billing
- Credit Memo
- Customer Payment
- Payment application

Project to Invoice

- Project Budget Creation
- Billing Events
- AR Integration
- Project Cost Budget
- Project Cost Capture

Revenue Management

- Revenue Contracts
- Revenue Processing
- Performance Obligations (POB)
- Revenue Reporting
- GL Integration

Source To Pay

- RFI/RFQ
- Vendor Selection
- Requisition
- Purchase Order
- Supplier Registration and Maintenance
- Receiving
- AP Invoice
- Payment

Ideation to Product

- Innovation
- Release Product
- ECO / ECR Mgmt.
- Approvals
- File Manager
- Create/Manage Item
- Create/Manage BOM
- Maintain Status
- Retire Products

Plan to Deliver

- Forecasting
- Demand Planning
- Sales and Operations Planning
- Supply Planning
- Order Promising
- Inventory Management
- Supply Chain Financial

Hire to Retire

- Employee onboarding
- Employee Management
- Talent Management
- Compensation Management
- Payroll Management
- Benefits

Asset to Retire

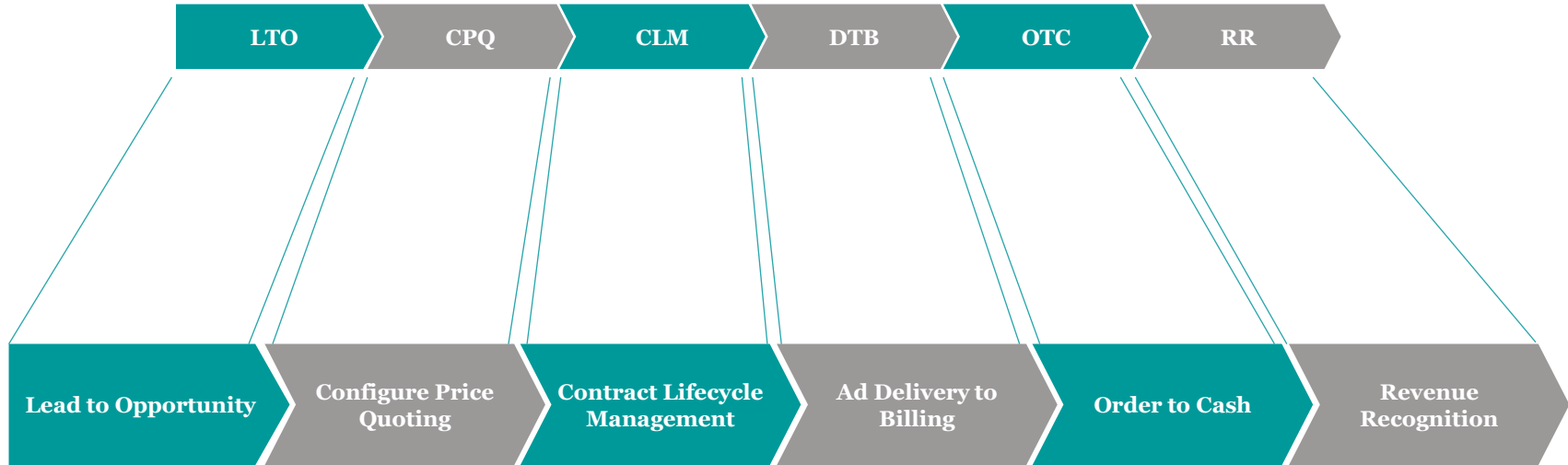
- Assets Additions
- Asset Review
- Asset Adjustments
- Asset Retirements
- Depreciation
- Asset Transfer
- Asset Lifecycle Management

Record to Report

- Journal Imports
- Mass Allocations
- Translation
- Allocation
- Intercompany
- Consolidation
- Financial Reporting

End to End Processes will need Cross-Functional Handshake

Core Lead to Cash Process Flows



Customers Master Data

- Agencies
- Customers
- Publishers
- Users/Consumers

Communities Portal

Pricing

- Ads, Subscription products variables
- Discounting
- Integrate with ERP

Quoting:

- Quoting workflows

Configuration

- Guided Selling

Contracts

- Configurable and preapproved terms, conditions and templates
- Automating and accelerating contract lifecycle management from start to finish
- Standardizing and controlling contract development

Prebuilt Integration

- Integrates with Ad Server
- Best practice business processes for pre-billing and month end reconciliation

Orders

- Credit Check Processes
- Insertion Order Types (Planned and Event Based)
- Order Fulfillment Integration with Ad Server

Cash

- Advanced Collections

Compliance with ASC 606 Rules

- Integration with POB and Revenue Events
- Revenue rules for Ads and Subscriptions

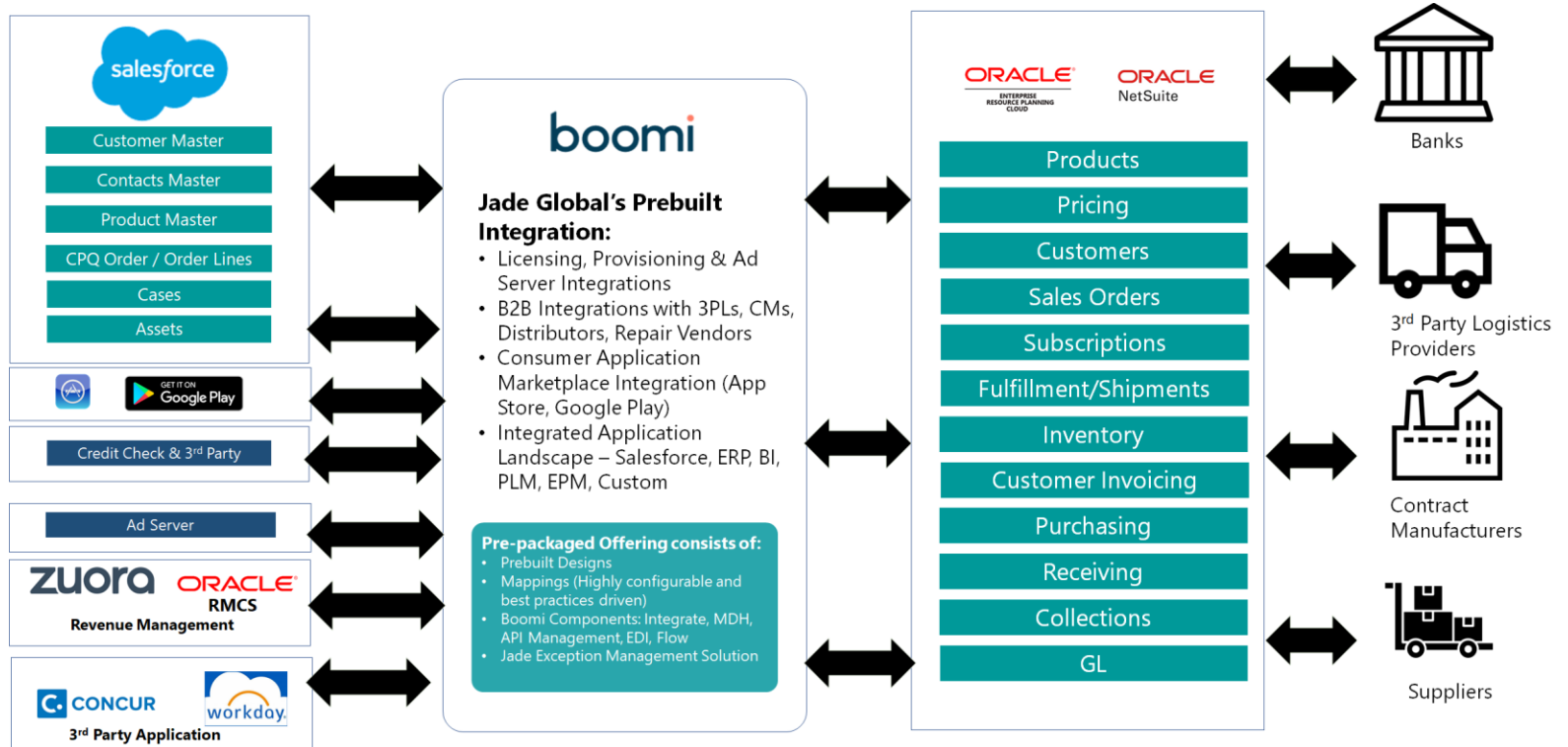
Sales Use Cases

	Use Case	Product	Additional Info	Software	Social Media	Network Devices	Semicon
1	New Order	Software License		Applicable	N/A	Applicable	N/A
		Hardware		N/A	N/A	Applicable	Applicable
		Service Contracts		Applicable	N/A	Applicable	N/A
		Subscription	Including usage	Applicable	Applicable	Applicable	N/A
		Professional Services	Including training	Applicable	Applicable	Applicable	N/A
2	Amendment	Software License		Applicable	N/A	Applicable	N/A
		Hardware		N/A	N/A	Applicable	Applicable
		Service Contracts		Applicable	N/A	Applicable	N/A
		Subscription	Including usage	Applicable	Applicable	Applicable	N/A
		Professional Services	Including training	Applicable	Applicable	Applicable	N/A
3	Renewals	Software License		Applicable	N/A	Applicable	N/A
		Service Contracts	Including usage	Applicable	N/A	Applicable	N/A
		Subscription	Including training	Applicable	Applicable	Applicable	N/A
4	Insertion Orders (IO)	Planned Order		N/A	Applicable	N/A	N/A
		One-time Order		N/A	Applicable	N/A	N/A
5	eCommerce Orders	Software License		Applicable	Applicable	Applicable	N/A
		Hardware		N/A	N/A	Applicable	N/A
		Service Contracts	Including usage	Applicable	N/A	Applicable	N/A
		Subscription	Including training	Applicable	Applicable	Applicable	N/A
6	Returns/Cancellations/Replacements	Software License		Applicable	N/A	Applicable	N/A
		Hardware		N/A	N/A	Applicable	Applicable
		Service Contracts		Applicable	N/A	Applicable	N/A
		Subscription		Applicable	Applicable	Applicable	N/A
		Professional Services		Applicable	Applicable	Applicable	N/A
7	Revenue Sharing	Data Licensing		N/A	Applicable	N/A	N/A
		Developer/Publisher	Revenue Share	N/A	Applicable	N/A	N/A
8	Marketplace Sales	App Store		Applicable	N/A	N/A	N/A
		Google Play		Applicable	N/A	N/A	N/A
		AWS Marketplace		Not Applicable	N/A	Applicable	N/A

Additional Considerations:

- **Direct Orders**
- **Partner Orders**
 - Distributor
 - Resellers
- **Global**
 - Multicurrency
 - International Use Cases
- **Pricing and Discounting**
 - **Include**
 - Tiered Pricing
 - Volume Discounting
- **Quoting Approvals**
- **Product Options**
 - Configure to Order (CTO)
 - Assemble to Order (ATO)
 - Pick to Order (PTO)
- **Credit Check Process**
- **Export Compliance**
- **5 Reference architectures**

Functional Architecture



Solution Screenshots – Applications (Hi-Tech)

ORACLE NETSUITE jade Search

Activities Payments Hi-Tech Reports Transactions Lists Reports Analytics Documents Setup Customization

Revenue Recognition Plan

Primary Information

NUMBER 215	AMOUNT 666.67	STATUS In Progress
CREATION TRIGGERED BY Item Fulfillment #1258	ITEM NTP-001	REVENUE PLAN TYPE Actual
CREATED FROM Revenue Element #235	REMAINING DEFERRED BALANCE 645.47	CATCH UP PERIOD
REVENUE RECOGNITION RULE Fulfillment based on term - exact days	TOTAL RECOGNIZED 21.20	

Revenue Management

☐ HOLD REVENUE RECOGNITION

AMOUNT SOURCE
Event-Percent based on quantity

RECOGNITION METHOD
Straight line, using exact days

REVENUE RECOGNITION START DATE SOURCE
Revenue Element Start Date

REVENUE RECOGNITION END DATE SOURCE
Revenue Element End Date

END DATE CHANGE IMPACT
Update Remaining Periods Only

REV REC START DATE
2/1/2020

REV REC END DATE
7/31/2022

Planned Revenue System Notes Workflow

PLANNED PERIOD	AMOUNT	LINE EXCHANGE RATE	JOURNAL	POSTING PERIOD	DEFERRAL ACCOUNT	RECOGNITION ACCOUNT	DATE EXECUTED	IS RECOGNIZED	% RECOGNIZED IN PERIOD	% TOTAL RECOGNIZED	TOTAL RECOGNIZED	PERIOD COMMENTS
Feb 2020	21.20	1.00	JE321		2500 Deferred Revenue	4310 Sales: Revenue - Products	2/29/2020		3.18%	3.18%	21.20	
Mar 2020	22.66	1.00			2500 Deferred Revenue	4310 Sales: Revenue - Products			3.399%			
Apr 2020	21.93	1.00			2500 Deferred Revenue	4310 Sales: Revenue - Products			3.2895%			
May 2020	22.66	1.00			2500 Deferred Revenue	4310 Sales: Revenue - Products			3.399%			
Jun 2020	21.93	1.00			2500 Deferred Revenue	4310 Sales: Revenue - Products			3.2895%			

Preconfigured – Oracle NetSuite

vision Preconfigured – Oracle Cloud Financials

Assets US CORP - USD

Additions
63 Incomplete
0 Exceptions
0 Ready to Post

Adjustments
25 Incomplete

Transfers
6 Incomplete

Retirements
16 Incomplete
23 Exceptions
0 Ready to Post

Depreciation
MAR-20

Actions View Detach Prepare All Merge Add to Asset Split

Description	Invoice Number	Cost	In Service Date	Category	PO Number	Units	Comments
Accounting Lines: Customer Contract 4001							
Ledger: HT Ledger US Date: 9/25/20							
COMPUTER-NETWORK							
Line	Event	Account	Class	Order: Network Customer	97928 Processing		
1	Initial Performance	18-00-123600-000-000-00	Contract Asset				
2	Performance Obligation Satisfied	18-00-245100-000-000-00	Contract Liability				
3	Initial Performance	18-00-123600-000-000-00	Contract Asset				
4	Performance Obligation Satisfied	18-00-245100-000-000-00	Contract Liability				
5	Performance Obligation Satisfied		Contract Revenue				
6	Initial Performance	18-00-245100-000-000-00	Contract Liability				
7	Initial Performance	18-00-245100-000-000-00	Contract Liability				
8	Performance Obligation Satisfied		Contract Revenue				

Order Lines

Apply Hold Reveal Show Hide

Item Status Duration Period Amount for Total Quantity Sales Sales Agreement Sales Agreement LCM

Product details Line status "Reserved"

Preconfigured – Oracle Cloud ERP RMCS

- **Sales & Marketing Analytics**
- **Operational Analytics**
- **Project Analytics**
- **Finance and Revenue Analytics**
- **HR Analytics**
- **Planning Analytics**
- **Service Analytics**

Summary

1. Broader definition of the hi-tech industry.
2. Key industry challenges and use cases.
3. Evaluate your organization's end-to-end business processes.
4. Understand the core business process and complexities

Polling Question 4

How standardized are your business processes?

- a) 80% or more are standardized
- b) 50-79% are standardized
- c) 30-49% are standardized
- d) Less than 30% are standardized

Polling Question 4 Results (Placeholder)

Questions & Answers

Use the Q & A Panel to send your questions to our panelists.



Steve Shannon
Director of Partnership Marketing,
Business Development
IMA



**Raja Sekhar, PMP, Six Sigma Blackbelt,
PLD from Harvard**
Vice President, Enterprise Solutions &
Hi-Tech Industry Vertical Leader
Jade Global

Thank You to Our Featured Presenter!



**Raja Sekhar, PMP, Six Sigma Blackbelt,
PLD from Harvard**

**Vice President, Enterprise Solutions &
Hi-Tech Industry Vertical Leader
Jade Global**

Final Reminders

- ▶ **Complete the Evaluation poll** – 2 options
 - On your screen
 - Evaluation Survey icon at the bottom of your console
- ▶ **Access to your CPE Certificate** – 2 options
 - Click the “CPE” icon at the bottom of your console
or
 - Click the link in your post-event e-mail
- ▶ Please print a copy of the CPE certificate for your records.
- ▶ Your CPE credit will be automatically recorded in your transcript.



The Association of
Accountants and
Financial Professionals
in Business

Thank You to Our Sponsor!

ORACLE NETSUITE

www.OracleNetSuite.com

