birlasoft

Pre-configured JD Edwards on Cloud

"Leverage real-time information for tactical and strategic decision making while endowing organizations to improve customer centricity"

Changes in customer preferences, technology innovation and dynamically changing business environments, have transformed the way discrete manufacturing and distribution companies run their businesses. Amidst growing complexity of supply chains and increasing competitive pressures, organizations are trying to realign their business processes and applications. Adopting next generation technologies and effective business models can foster collaboration, promote agility, and improve customer centricity.
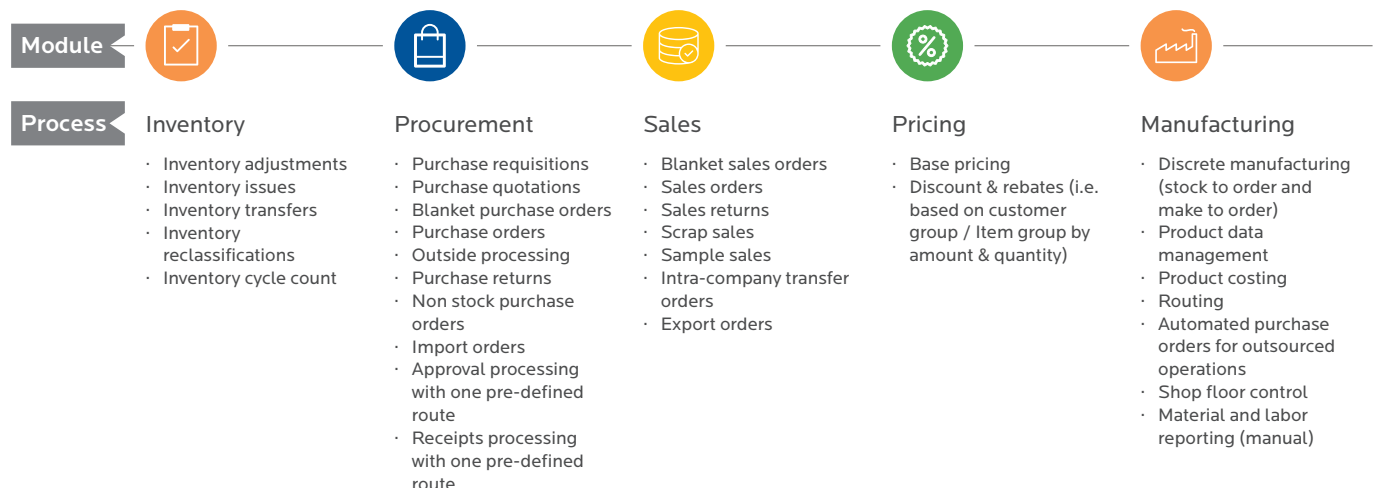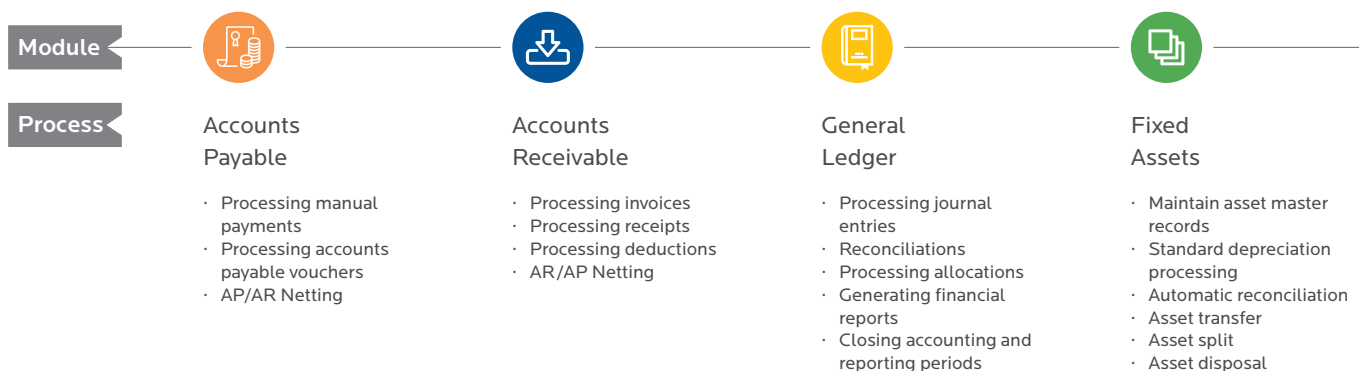
Challenges

· Outdated legacy systems act as a hindrance to the business growth
· Traditional implementation methodologies resulting in longer timelines and higher project execution cost
· Substantial cost increment in terms of support and maintenance due to diversified business processes
· Implementing global template by means of consolidating business processes across geographies with exceptions of local statutory and legal requirements
· High investment in training activities especially when there are diversified ERP systems
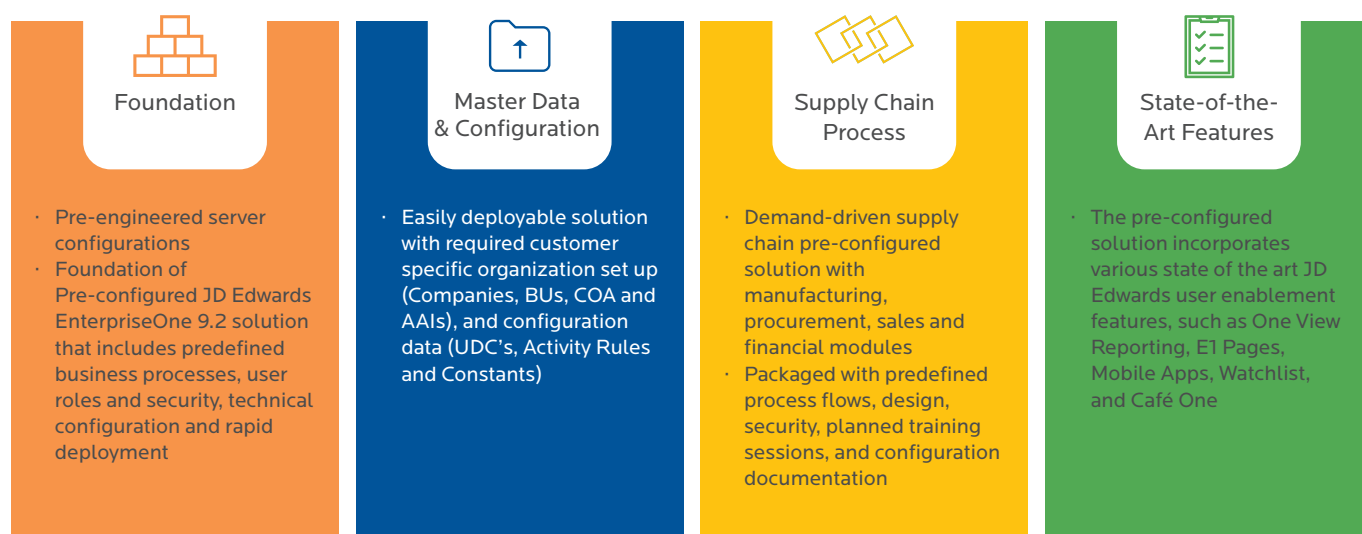· Delay in submitting the data as it has to be entered manually

The Solution

Birlasoft's JD Edwards EnterpriseOne 9.2 Pre-configured solution is a comprehensive, integrated and cost-effective solution that is designed to accelerate implementation and time-to-value for discrete manufacturing and distribution companies. It offers robust industry-specific functionality to address core business needs, with flexibility to adapt any organization requirements as they change.

Solution Footprint - Base Solution

Module

Process

Inventory	Procurement	Sales	Pricing	Manufacturing
· Inventory adjustments · Inventory issues · Inventory transfers · Inventory reclassifications · Inventory cycle count	· Purchase requisitions · Purchase quotations · Blanket purchase orders · Purchase orders · Outside processing · Purchase returns · Non stock purchase orders · Import orders · Approval processing with one pre-defined route · Receipts processing with one pre-defined route	· Blanket sales orders · Sales orders · Sales returns · Scrap sales · Sample sales · Intra-company transfer orders · Export orders	· Base pricing · Discount & rebates (i.e. based on customer group / Item group by amount & quantity)	· Discrete manufacturing (stock to order and make to order) · Product data management · Product costing · Routing · Automated purchase orders for outsourced operations · Shop floor control · Material and labor reporting (manual)

Module				
Process	**Accounts Payable**	**Accounts Receivable**	**General Ledger**	**Fixed Assets**

Accounts Payable
- Processing manual payments
- Processing accounts payable vouchers
- AP/AR Netting

Accounts Receivable
- Processing invoices
- Processing receipts
- Processing deductions
- AR/AP Netting

General Ledger
- Processing journal entries
- Reconciliations
- Processing allocations
- Generating financial reports
- Closing accounting and reporting periods

Fixed Assets
- Maintain asset master records
- Standard depreciation processing
- Automatic reconciliation
- Asset transfer
- Asset split
- Asset disposal

Solution Features

Foundation
- Pre-engineered server configurations
- Foundation of Pre-configured JD Edwards EnterpriseOne 9.2 solution that includes predefined business processes, user roles and security, technical configuration and rapid deployment

Master Data & Configuration
- Easily deployable solution with required customer specific organization set up (Companies, BUs, COA and AAIs), and configuration data (UDC's, Activity Rules and Constants)

Supply Chain Process
- Demand-driven supply chain pre-configured solution with manufacturing, procurement, sales and financial modules
- Packaged with predefined process flows, design, security, planned training sessions, and configuration documentation

State-of-the-Art Features
- The pre-configured solution incorporates various state of the art JD Edwards user enablement features, such as One View Reporting, E1 Pages, Mobile Apps, Watchlist, and Café One

JD Edwards Mobile Applications

Delivered with pre-configured mobile apps for:
- Purchase order approvals
- Sales order inquiry

Pre-configured E1 Pages
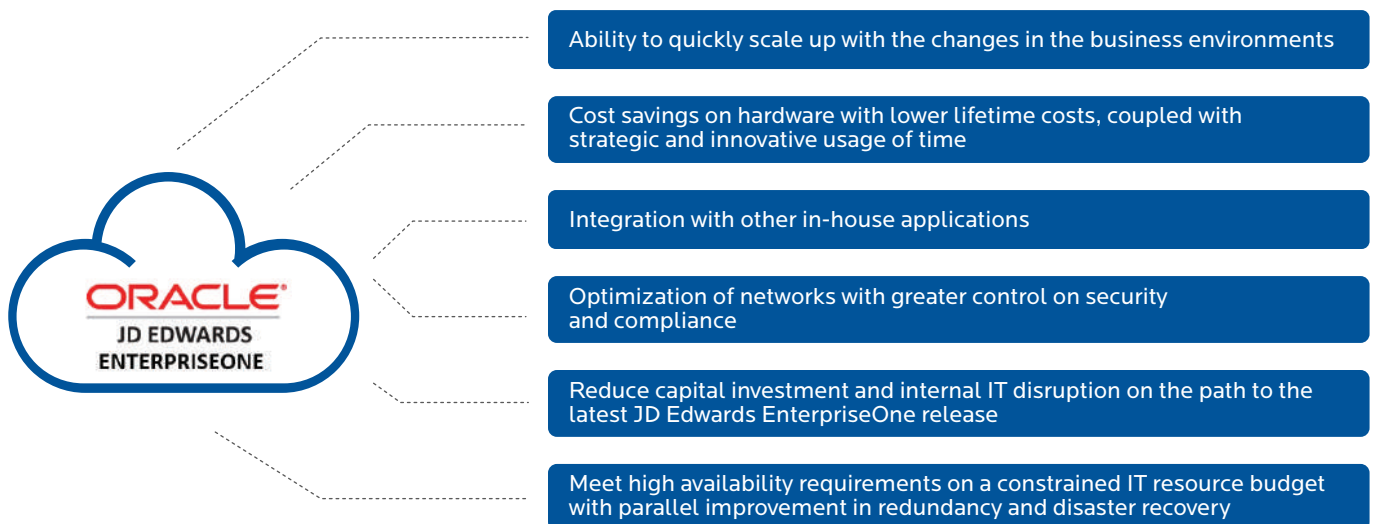
Procurement Manager

JD Edwards One View Reporting

- Manufacturing Management
- Inventory Management
- Procurement and Subcontracts
- Sales Order Management
- Financials

- Fully embedded into JD Edwards
- Built-in solution that supports all modules
- Minimal user training
- Ability to easily create ad-hoc reports and dashboards
- Ability to personalize reports and share report with other users
- Mobile enabled – can be viewed in EnterpriseOne iPad application
- Real-time operational intelligence with drill down to transaction level
- Knowledge of JD Edwards data schema is not a prerequisite
- Immediate return on investment with extensive One View content

Manufacturing Management

Inventory Management

One View Reporting

Procurement & Subcontracts

Sales Order Management

Birlasoft's Cloud Managed Services

Birlasoft has packaged service offerings that are available to supplement our JD Edwards EnterpriseOne 9.2 Pre-configured solution: deployment of EnterpriseOne 9.2 on Oracle Cloud (IaaS), Infrastructure Managed Services (IMS), Application Managed Services (AMS), Database Managed Services, CNC on Demand and many more.

Ability to quickly scale up with the changes in the business environments

Cost savings on hardware with lower lifetime costs, coupled with strategic and innovative usage of time

Integration with other in-house applications

Optimization of networks with greater control on security and compliance

Reduce capital investment and internal IT disruption on the path to the latest JD Edwards EnterpriseOne release

Meet high availability requirements on a constrained IT resource budget with parallel improvement in redundancy and disaster recovery

Deployment Method
- On-premises Dedicated
- Off-premises Cloud (Private / Public)
- Hybrid Cloud

Technology Expertise
- Core team of solution architects, experienced in taking the customer from Proof of Concept (POC) to production journey, followed by managed services

Proven Methodology
- Delivery methodology to make the shift to cloud platforms efficient by using predefined success criteria, tools, processes and engagement models
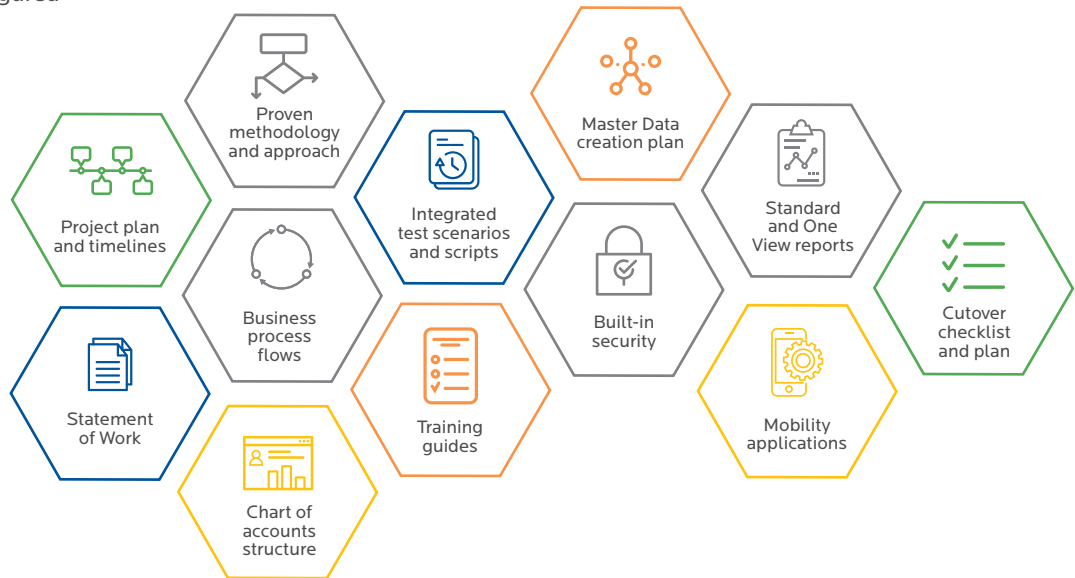
OPEX Pricing Model
- Pay as you Go (PAYG) options. Set costs amortized over 3 years
- Adjust cost on the fly, based on business requirements
- Helps avoid costs of underutilized resources

Cloud Adoption Benefits

Monitoring/ Management | Scalability | Provisioning | Elasticity

Innovation and Automation | Availability | OPEX | Utilization

Solution Components

Out-of-the-box pre-confiigured deliverables

- Project plan and timelines
- Proven methodology and approach
- Integrated test scenarios and scripts
- Master Data creation plan
- Standard and One View reports
- Cutover checklist and plan
- Statement of Work
- Business process flows
- Training guides
- Built-in security
- Mobility applications
- Chart of accounts structure

Out-of-the-box services

Oracle software license cost	Hardware (on premises or on cloud)	Implementation (OPEX Model)
Application Managed Services	CNC on Demand	Infrastructure Managed Services

Database Managed Services

Value Proposition

- Quicker time to market
- Agility & Elasticity
- Cost effective Disaster Recovery solutions
- On-Demand
- Leverage consulting partner relationship
- Availability

Interested in a Demo? Reach out to us at oracle@birlasoft.com

Enterprise to the Power of Digital™

Birlasoft combines the power of domain, enterprise and digital technologies to reimagine business processes for customers and their ecosystem. Its consultative and design thinking approach makes societies more productive by helping customers run businesses. As part of the multibillion diversified CK Birla Group, Birlasoft with its 10,000 engineers, is committed to continuing our 150 year heritage of building sustainable communities.