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JD EDWARDS ENTERPRISEONE

JD Edwards EnterpriseOne is a single integrated ERP applications suite with a low TCO for enterprises who manufacture, construct, distribute, service or manage products, physical assets, real estate or operations. Built with a single database, pure-Internet architecture, and a common look and feel screen design, JD Edwards EnterpriseOne addresses local and global financial, CRM, human capital, manufacturing, supply chain, procurement, projects, sales, service, and asset lifecycle operational business needs with embedded analytics and reporting. The JD Edwards EnterpriseOne suite has over 65 modules for comprehensive process integration across any organization regardless of business size and geography.

Diverse Customer Profiles

- ✓ Growing businesses with legacy or sub-tier one MRP or ERP systems
- ✓ Larger start-ups and corporate spin-offs
- ✓ Multi-nationals with global operations
- ✓ Midsize and large enterprises
- ✓ Division with parent using another ERP

Product and Platform Choices

Latest Release	Applications 9.0 Update 1 and Tools 8.98.2 (for 8.11 → 9.0)) GA October 2009				
Databases	Oracle	IBM DB2	Microsoft SQL Server		
Hardware	Sun UltraSPARC	HP ProLiant	HP Integrity	Wintel	Lintel
	IBM Power Systems (System i ← iSeries ← AS/400) + (System p)			IBM System x	
Operating Sys	Sun Solaris	Oracle Enterprise Linux	Red Hat Enterprise Linux		
	IBM i or AIX	HP–UX	Microsoft Windows Server, Vista or XP		
Client Browsers	Microsoft Internet Explorer	Mozilla Firefox			

Demonstrated Business Value

- ✓ Rapid time-to-value delivers faster ROI
- ✓ Low total cost of ownership saves money
- ✓ Flexible configuration and not customization reduces initial and ongoing system costs
- ✓ Product scalability for fast company growth
- ✓ Technology choices fit your IT infrastructure
- ✓ Rapidly add capabilities with packaged integrations to best-in-class applications

Industry Focus

Industry	Representative Businesses
Manufacturing and Distribution	Industrial Manufacturing (discrete and process), Automotive Suppliers Medical Devices, Life Sciences, Consumer Packaged Goods (CPG), Food and Beverage Producers (Agribusiness), Wholesale Distribution
Projects and Services	Engineering and Construction, Homebuilding, Government Contractors, Public Sector
Asset Intensive	Mining, Natural Resources, Oil and Gas, Green Energy, Chemicals and Lubricants, Commercial Real Estate, Utilities

Extensive Features and Functions (select examples)

- All accounting lines go to one database
- Extensive G/L, A/R, A/P, pricing, fixed asset, budgeting, cash and expenses capabilities
- Multi-mode manufacturing supporting discrete fabrication and process activities including ETO, CTO, MTS, MTO
- PDM, ECO, BOM, shop floor planning
- Service and warranty management
- Real estate management and forecasting
- Sales force automation with order-to-cash

- Kanban (six types), quality, requirements
- Embedded CRM and HCM
- Lean, demand-driven manufacturing and supply chains for global fab, distribution
- WBS projects; contract and service billing
- Integrated enterprise workflow
- IFRS, SOX and compliance support
- RFID, ASN, VMI, ATP, CTP, RMA
- Manage sub-contractors for engineering and construction activities

- Sales and operations planning integrated across all business activities
- Self service for requisitions, customers, suppliers, employees and managers
- Web-based employee recruitment
- Analytics, dashboards, reporting, BI, KPI
- Localizations (33x): part of base software; full support by Oracle; all coexist together
- Users operate in their local language (21 choices) with no need for additional software

Resources on the Internet

JD Edwards EnterpriseOne home page, customer stories, product data sheets, resource links
www.oracle.com/us/products/applications/jd-edwards-enterpriseone/index.htm

Numbers ■ 1 ■ 2 ■ 3

1 integrated database and system with
2 tech stack options, and **3** database choices

Recent Release Highlights

Release 8.11 (2004), 8.11 SP1 (2005)	Release 8.12 (2006)	Release 9.0 (2008)	Release 9.0 Update 1 (2009)
■ Pure Internet Architecture	■ Operational Sourcing	■ Project & Gov't Accounting module	■ Tax capture by pay item and G/L account
■ Demand Flow® Manufacturing	■ Plant Manager's Dashboard	■ Project control, audit, fees, cost-plus	■ Burdening change mgmt
■ Embedded CRM sales & service	■ Financial Management and Compliance Console	■ Flexible invoice format	■ Auto G/L reconciliation
■ Sales and Operations Planning	■ Grower Management	■ Extended time & labor, procurement	■ Hierarchy for markups
■ Requisition Self Service	■ Grower Pricing & Payments	■ Total time accounting	■ Non-billable burden cats
■ Compliance solutions	■ Blend Management	■ Burdening, re-burdening, actuals	■ Processing fees in detail
■ Customer Self Service	■ Transportation sequencing	■ Data relationships	■ Faster job status inquiry
■ License plating; ETO workbench	■ Pricing matrix	■ A/R automated cash receipts	■ Canadian ROE on web
■ Lean forecasting & execution	■ GDPDU taxes	■ Kit processing	■ Changes to 24/7 mfg
■ Usability & performance improvements	■ Fixed asset regulations	■ Freight expense management	■ License plate FIFO
■ Fusion Middleware support	■ Activities homepage	■ Expense participation (real estate)	■ UNSPSC code languages
		■ National purchasing (home building)	

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Table A – JD Edwards EnterpriseOne Applications Footprint

Financial Management

- Financial Management
  - General Ledger (G/L)
  - Accounts Payable (A/P)
  - Accounts Receivable (A/R)
  - Fixed Asset Accounting (F/A)
  - Advanced Cost Accounting
- Expense Management
- Financial Management and Compliance Console
- ▶ OBIA Financial Analytics

Order Management

- Advanced Pricing
- Agreement Management
- Configurator
- Demand Scheduling Execution
- Product Variants
- Sales Order Management

Human Capital Management

- Human Resources Management
- eRecruit
- Manager and Employee Self-Service
- Time and Labor
- Payroll (USA, CAN, ANZ)

Customer Relationship Management

sales
- Advanced Pricing
- Sales Force Automation
- Sales Order Management

support
- Branch Scripting
- Case Management
- Customer Self Service
- Solution Advisor

service
- Service Management
- Service Management Foundation

CRM On Demand
- **+** Oracle CRMOD Lead to Order

Manufacturing and Engineering

- Manufacturing Management
  - Shop Floor
  - ETO Foundation
  - Lean Execution
  - Product Costing
  - Product Data Management
- Configurator
- Demand Flow® Manufacturing
- Plant Manager's Dashboard
- Quality Management
- Requirements Planning
- **+** Oracle Agile PLM

Supply Management (Procurement)

- Advanced Pricing
- Agreement Management
- Buyer Workspace
- Operational Sourcing
- Procurement & Subcontracts Mgmt
- Product Variants
- Requisition Self Service
- Supplier Self Service

Supply Chain Execution (Logistics)

- Advanced Stock Valuation
- Bulk Stock Inventory
- Inventory Management
- RFID Processor
- Transportation Management
- Warehouse Management
- **>** Oracle Transportation Management

Supply Chain Planning

- Order Promising
- **+** Oracle Value Chain Planning – Demantra ▪ Strategic Network Optimization ▪ Production Schedule ▪ Adv Supply Chain Planning ▪ Adv Planning Command Ctr ▪ Inventory Optimization ▪ Collab Planning

Food and Bev Producers (Agriculture)

- Grower Management
- Grower Pricing and Payments
- Blend Management

Asset Lifecycle Management

- Capital Asset Management
- Condition Based Maintenance
- Equipment Cost Analysis
- Preventive Maintenance
- Resource Assignments

Real Estate and Home Construction

- Advanced Real Estate Forecasting
- Real Estate Management
- Homebuilder Management

Project Management

- Project & Gov't Contract Accounting
- Contract and Service Billing
- Project Costing
- **+** Oracle Primavera P6

+ Oracle AIA PIP   **>** Direct integration   **▶** Business intelligence using OBIA

Table B – JD Edwards EnterpriseOne Tools and Technology Footprint

JD Edwards EnterpriseOne Core Tools and Infrastructure

Oracle Technology Foundation	IBM Technology Foundation
Oracle Application Server	IBM WebSphere Application Server
Oracle Portal	IBM WebSphere Portal
Oracle Database	IBM DB2
Oracle BI Discoverer	
Oracle BI Publisher	

Table C – Localizations and Languages from Oracle

Localizations (33)	Languages (21)

North America

- United States
- Canada ◆

Latin America

- Argentina
- Brazil
- Chile
- Colombia
- Ecuador
- Mexico
- Peru
- Venezuela

Asia Pacific

- Australia ◆
- China
- India
- Japan
- New Zealand ◆
- Singapore
- Taiwan

Europe

- Austria
- Belgium
- Czech Rep
- Denmark
- Finland
- France
- Germany
- Hungary
- Ireland
- Italy
- Netherlands
- Norway
- Poland
- Russia
- Spain
- Sweden
- Switzerland
- United Kingdom

◆ Country specific HCM available

Global (Languages)

- Arabic
- Chinese (simplified)
- Chinese (traditional)
- Czech
- Danish
- Dutch
- English
- Finish
- French
- German
- Greek
- Hungarian
- Italian
- Japanese
- Korean
- Polish
- Portuguese (Brazil)
- Russian
- Spanish
- Swedish
- Turkish

Table D – Product History

	Date	Description
JD Edwards Corporation	1977 – March 17	JD Edwards Corporation founded
	1984 – March	JD Edwards World launched
	1996 – September **OneWorld**	OneWorld: First release of JD Edwards EnterpriseOne
	2000 – September **Xe**	First release of Xe; early JD Edwards EnterpriseOne family
	2002 – June **ERP 8.0/Xe UG4**	Customer Self-Service, Supplier Self-Service, Buyer Workspace
PeopleSoft	2003 – June	JD Edwards acquired by PeopleSoft
	2003 – September **8.9/Tools 8.91**	350 enhancements; 1 new module; contract and service billing
	2004 – March **Tools 8.92**	Multiple technology inclusions.
	2004 – June **8.10/Tools 8.93**	140 enhancements; 6 new modules; HCM, RFID, ECA
	2004 – December **8.11/Tools 8.94**	250 enhancements; 7 new modules; Internet architecture; CRM, DDM
Oracle	2005 – January	PeopleSoft acquired by Oracle
	2005 – September **8.11 SP1/Tools 8.95**	Oracle **Lifetime Support** policy 200 enhancements; Fusion M/W
	2005 – November	JDE E1 business unit formed
	2006 – April **8.12/Tools 8.96**	Oracle **Applications Unlimited** 6 new products
	2007 – May	JD Edwards business unit formed
	2007 – November **Tools 8.97**	Broad set of new features that enhance many tools capabilities
	2008 – September **9.0/Tools 8.98**	437 enhancements. Projects, M+D, F+B investment; new PGCA module
	2009 – May **Tools 8.98.1**	18 enhancements. Enterprise Manager, embedded Oracle BI Pub
	2009 – October **9.0u1/Tools 8.98.2**	31 enhancements. More Oracle edge. Adv Enterprise Mgt Utilities

Table E – Oracle Business Accelerators for JD Edwards EnterpriseOne (OBA) from Oracle

Core Suites

- CRM
- Financial Mgt
- Human Capital Mgt
- Manufacturing
- Supply Chain Mgt

CDK

Use Configuration Development Kit (CDK) to build Oracle Business Accelerators, streamline multi-national and instance rollouts and simplify system administration.

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