Announcing JD Edwards EnterpriseOne Enhancements for Rental Management, Manufacturing, Agribusiness Solutions, and the New JD Edwards World Release A9.4

Extending its commitment to powering the world’s most modern enterprise applications, Oracle is announcing enhancements for JD Edwards EnterpriseOne Rental Management, Work Center Load Review Calendar, Agribusiness, white papers on In-Memory Planning Advisor performance and Maximum Availability architecture, and a new release for JD Edwards World.

**JD Edwards EnterpriseOne Rental Management**

JD Edwards EnterpriseOne Rental Management provides strategic visibility into inventory and equipment availability and supports high levels of customer service while effectively managing revenue and expenses for each rental contract. This release includes the following new features:

- Related orders are closed automatically when a contract is cancelled. When users cancel a rental contract at the detail line all related orders are closed automatically. Users can then view closed related orders from a row exit.
- Inbound Receipt Routing automatically moves items back into inventory when a service order is completed.
- Generating related orders now creates one sales order and purchase order with multiple detail lines from a rental contract instead of one sales order or purchase order for each detail line.
- Rental contract specialists are now able to see when rental items and consumable goods have been shipped and can easily notify customers.

**JD Edwards EnterpriseOne Manufacturing Management**
New with this release is the JD Edwards EnterpriseOne Work Center Load Review Calendar. It provides daily, weekly, and monthly calendar views of scheduled work center resources with a real-time view into remaining available capacity. The application displays over and under-capacity conditions in an intuitive graphical format and provides drill-down options to make scheduling adjustments, update work orders, and support planning. This information enables production schedulers to make scheduling decisions and changes more quickly and easily.

New Oracle JD Edwards EnterpriseOne White Papers

Oracle JD Edwards EnterpriseOne In-Memory Planning Advisor Performance Characterization on Oracle Exadata and Oracle Exalogic
Results of additional performance and benchmark testing are now published for JD Edwards EnterpriseOne In-Memory Planning Advisor. The latest white paper shows how the in-memory architecture of Exadata and Exalogic speeds decision making by quickly analyzing large volumes of data on supply and demand, time series, and planning messages.

JD Edwards EnterpriseOne Maximum Availability Architecture
This paper describes the concepts and best practices for deploying a highly available JD Edwards EnterpriseOne system at the different architectural tiers.

Both white papers can be accessed on LearnJDE.com (see link below)

Oracle JD Edwards EnterpriseOne Integration Platform
To learn more, please reference these materials explaining the JD Edwards Integration Platform:

- JD Edwards EnterpriseOne Integration Platform
- JD Edwards Integration Platform Data Sheet
- JD Edwards Integration Platform White Paper
- JD Edwards Integration Platform

Other JD Edwards EnterpriseOne Application Enhancements
- Multi-Facility Planning enhancements to availability checking options allow companies with multiple supply branches to include open and in-transit transfer orders during requirements planning. This feature improves the power of multi-facility planning in highly complex supply chain networks and for companies with long lead times for transfer orders.
- Blend Operations and the Blend Dependency Chain get a performance boost from new technology and more effective allocation of machine resources.
- To ensure that JD Edwards customers remain compliant with Argentina government requirements, legislative updates RG3665/RG3666 requiring the AIC number to print on C invoices is now supported. Small Contributors and VAT Exempt Contributors will require re-start of numbering.
- To ensure that JD Edwards customers remain compliant with Australia Government requirements, modifications were made to enable employers to meet the data requirements of the new SuperStream standard. This legislation will improve the
reporting efficiency of the Employer and Superannuation Fund Member data. The report can be formatted to become input to a third-party system of the employer’s choice.

- To meet Spain’s legislative requirements, Modelo 347 has been updated to support all companies with an annual turnover amount of more than 3,005 Euros with any given third-party (customer or supplier).
- For EU SEPA 2014 and SEPA SDD 2015, the SEPA Direct Debit [SDD] automatic debit process was enhanced to provide the ability to select certain mandate types when processing SEPA Direct Debits.
- To meet Italy’s legislative requirements, JD Edwards EnterpriseOne invoices issued against Italian government entities must be in the XML format defined by the Italian tax authorities. This electronic invoicing capability is a foundation that can be leveraged with minimal effort to meet other country-specific electronic invoice requirements.
- To ensure that JD Edwards customers remain compliant with Mexico’s legislative requirements, software updates to support Tax Resolution for 2014 Electronic Media Accounting Rule I.2.8.6 have been provided.
- To simplify integrating JD Edwards EnterpriseOne with java interfaces, JD Edwards EnterpriseOne is releasing Java API’s to integrate with JD Edwards EnterpriseOne Application Interface Services (AIS). These APIs allow customers to create java interfaces developed in industry standard development kit such as Oracle Application Development Framework.
- JD Edwards EnterpriseOne continues to monitor possible security threats and provide security software updates to address these threats and to adhere to Oracle’s Security and Compliance policies.

The following Platform Product Certifications enable you to maintain your JD Edwards EnterpriseOne infrastructure with the latest platform components from Oracle and our technology vendors:

- Oracle Webcenter Portal 11.1.1.8
- Oracle Linux 7
- Red Hat Enterprise Linux 7
- Microsoft SQL Server 2014
- Microsoft Windows Server 2012 R2 for servers
- Mozilla Firefox ESR 31
- Google Chrome 39

**JD Edwards World Release A9.4**

With this release, Oracle announces JD Edwards World Release A9.4. This proven, single-platform JD Edwards solution supports effective collaboration both within and outside the business and is trusted by companies around the globe because of its low total cost of ownership, stability, and breadth of products.

Included in JD Edwards World Release A9.4 is a new expense management solution. JD Edwards World Expense Management applications enable companies to manage all employee expenses including expense entry, approval, and reporting. Expense Management, which includes travel and expense management and purchase card
management functionality, is fully integrated with Financials, Project Management, and Procurement. Employees can create expense reports, manage expenses charged to a company credit card, track and manage purchase cards, and enter transactions paid for with cash, check, or other credit cards by the employee.

- In addition, new expense categories for purchase card management automatically update employees’ transactions with the correct accounting information based on the expense category entered, simplifying the data entry process.
- Expense management approvals are supported by approval rules for your organization so that any expense transaction requiring an approval can be completed with the appropriate authority.

**Other JD Edwards World A9.4 Application Enhancements**

- Cost and Variance Capture by Work Center enables manufacturer to control profitability. Cost variances can now be defined, tracked and analyzed by work center, not just by cost components. Variances can be analyzed by work center to facilitate corrective action when required.
- Forecast Consumption by Customer improves forecasting and requirements planning accuracy. Forecasts can now be defined and consumed by customer based on actual sales and shipments. Companies who need more granular rather than aggregated values gain better insight into actual daily demand.
- Encumbrance and Commitment Accounting usability enhancements improve the tracking and auditing of commitments and encumbrances when purchase orders are cancelled, highlighting potential discrepancies in the commitment/encumbrance ledger.
- To improve the recording, reporting, and reconciling of tax information between Sales Order Management and Accounts Receivable, Procurement and Accounts Payable, new tax fields were added to both Accounts Receivable and Accounts Payable. These new fields support the detailed tax information that Sales Order Management and Procurement supply.
- User-defined data may now be added to the General Ledger Detail file (F0911).
- To meet Spain’s legislative requirements, Modelo 347 has been updated to support all companies with an annual turnover amount of more than 3,005 Euros with any given third party (customer or supplier).
- JD Edwards World continues to monitor possible security threats and provides security software updates to address these threats and to adhere to Oracle’s Security and Compliance policies.

**Supporting Resources**

- [Oracle's JD Edwards EnterpriseOne](#)
- [Oracle's JD Edwards World](#)
- [Oracle’s JD Edwards Rental Management](#)
- [Documentation Overview](#)
- [LearnJDE.com](#)

Congratulations to the JD Edwards organization on this important announcement.
Sincerely,

Bob Monahan  
Vice President, Product Management  
Oracle’s JD Edwards