Challenges ERP customers face today

ERP users have access to millions of transaction records and attached documents, yet they are unsure of what to work on next. While there are screens for entering and querying data, there is little to guide users to the most important business challenges being faced today. Users typically rely on IT-created reports or custom inquiry screens to identify operational problems and exceptions, such as stuck orders or delayed projects. Often, these reports reflect the prior day’s data and fail to reveal root causes. There are ERP screens for the way work normally gets done, and then there are the problems and exceptions that regularly crop up and inevitably add to the list of customizations and special reports that IT has to create.

Birlasoft JD Edwards Endeca Extension

Birlasoft JD Edwards Endeca Extension solution is a collection of applications aimed at solving the problem of what users should work on next. Leveraging Oracle Endeca Information Discovery technology, these applications provide an information-driven approach to navigation that helps users focus on the right information, at the right time, to make the right decisions. The applications feature a simplified user interface that includes guided navigation and visual analytics, making it easier to find information compared to using conventional ERP query interfaces.

With Oracle/Birlasoft JD Edwards Procurement Extensions for Oracle Endeca, buyers and requesters can take advantage of true free text search. They can find items with searches that span all catalogs and stores and then use side-by-side comparisons to find the right product at the best price and ultimately help to control expenditure. User can also use smart filter searches to gain more insights. Potential filters include warranties, dimensions or certifications, among others, as well as supplier, part numbers, supplier sites, or shopping category.

Technology

• Oracle JD Edwards Enterprise Edition
• Oracle Endeca Information Discovery
• Oracle Exalytics In-Memory Machine

Solution Benefits

• See more and act faster
• Experience quick user adoption and utilization
• Locate items easily
• Filter results detailed Comparison
• Improve communication of data with support of variety of visualization and charts
• Fast deployment
• No change to JD Edwards Suite Database.
• Flexibly meet new business requirements with configuration instead of custom coding
Business Value Proposition

Previously, organizations having issues in trying to identify stuck projects or delayed orders had to wait for IT-created reports or custom inquire screens that used day-old data to pinpoint issues. With Oracle/Birlasoft JD Edwards Procurement Extensions for Oracle Endeca it is possible to explore operational data in real-time and address transactions that need immediate attention.

Oracle/Birlasoft JD Edwards Procurement Extensions for Oracle Endeca integration lets you search and filter information. User can search all catalogs in a particular store, and view recent requisitions and notification using Oracle/Birlasoft JD Edwards Procurement Extensions for Oracle Endeca pages and Endeca Information Discovery (EID) design tools.

Solution Advantages

- Improve the productivity of requesters and buyers
- Increase savings by expanding use of negotiated prices
- Provides a familiar and effective on-line shopping experience
- Procurement Managers can now search all catalog content in one step including punch-out.
- Easy navigation and lightning-fast results lead employees to approved suppliers/products
- Perform side-by-side comparisons from search results to find the right product at the best price

Birlasoft EDGE

Leveraging the experience of serving over 150 BI customers, the Birlasoft Center of Excellence (CoE) provides Exalytics, OBIEE, OBIA, OEID, Endeca Extensions for EBS and JD Edwards and core Oracle Data Warehouse competence to address your Big Data, Engineering Data and MES Data analytics requirements. Our state-of-the-art lab also provides you an opportunity to get hands-on experience on Oracle Exalytics In-Memory Machine - industry's first high-speed engineered system equipped with in-memory business intelligence (BI). This system enables superior results from analytics and Data discovery applications. As a ERP implementer with a specialized team in this area, we offer high quality design and development processes that are business focused.

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.