

# IMAGE INTEGRATION SYSTEMS DOCUSPHERE INTEGRATION WITH JD EDWARDS ENTERPRISEONE



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*The DocuSphere family of products provides workflow, imaging, and integration with ERP applications.*

## Company Overview

Since 1993 Image Integration Systems (IIS) has developed and implemented cost-effective document management solutions that provide significant ROI by streamlining business processes, increasing visibility, and reducing costs. IIS solutions are comprehensive: software, hardware, and consulting by business process improvement professionals with extensive ERP experience. An Oracle partner since inception, IIS now shares customers with Oracle that range from local governments to multinational manufacturers in North America, the United Kingdom, and Western Europe. IIS is an Oracle Certified Partner with validated integrations for Oracle's JD Edwards EnterpriseOne solutions.

## Integration Overview

DocuSphere integrates with JD Edwards EnterpriseOne solutions to provide a user-defined workflow of transactional processes and performance metrics. Documents (images) can be automatically indexed as part of the JD Edwards EnterpriseOne application process to insure accuracy and eliminate duplicate entry.

- DocuSphere integrates with JD Edwards EnterpriseOne solutions, providing access to user-defined workflows for transactional processes, imaging, and content management.
- DocuSphere integration provides direct and immediate access to business documents with no new user interfaces, includes automatic indexing as part of the transactional process, and maintains the JD Edwards EnterpriseOne application as the principle point of access.
- DocuSphere workflows automate sequential, parallel, and iterative processes. The workflow schema is extended across and beyond the enterprise with integrated e-mail and Web-enabled interfaces.

INTEGRATED WITH



JD EDWARDS ENTERPRISEONE

**Through the Oracle PartnerNetwork Applications Integration Initiative, partners with validated integrations are able to provide customers with standards-based product integrations, tested and validated by Oracle. Customers benefit from improved risk management and smoother upgrade capability, leading to a lower total cost of ownership and greater overall satisfaction.**

## Integration Details

A synchronous outbound/inbound interface passes index data between the JD Edwards EnterpriseOne application and DocuSphere via a custom business function and socket server. The custom business function, data structure, and parent DLL are delivered via JD Edwards EnterpriseOne. The DocuSphere products are delivered via standard MSI installer programs.

The integration consists of three JD Edwards EnterpriseOne custom objects: business function, data structure, and parent library. The interface is implemented by

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onsite modification of a customer's applications, driven by the customer's business requirements for the interface.

The JD Edwards EnterpriseOne business function runs on the JD Edwards EnterpriseOne server. DocuSphere Workflow EnterpriseOne Listener runs on the DocuSphere server and listens for requests coming from the JD Edwards EnterpriseOne business function via TCP sockets. The DocuSphere server can support either an Oracle or SQL database.

DocuSphere workflows are based on the international standards set forth by the Workflow Management Coalition.

## **Environment**

### *Image Integration Systems Environment*

DocuSphere 3.8  
SQL Server 2005

### *Oracle Environment*

Oracle's JD Edwards EnterpriseOne 9.0  
Oracle Application Server 10.1.3

For additional information about partnering with Oracle, please contact [opninfo\\_us@oracle.com](mailto:opninfo_us@oracle.com) or visit [www.partners.oracle.com](http://www.partners.oracle.com)

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