

Bottomline Technologies

Transform AP Integration with JD Edwards EnterpriseOne 9.2

The integration between Transform AP and Oracle's JD Edwards EnterpriseOne offers an end-to-end solution that automates manual business processes associated with accounts payable vendor invoices. From initial invoice receipt to voucher creation, the entire process is streamlined to save time and money.



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COMPANY OVERVIEW

Bottomline transforms business payments and processes for companies and financial institutions with solutions that remove complexity—automating and digitizing all that is possible. A publicly traded company with more than 2,000 employees and 25 offices globally, Bottomline's array of invoice and payment automation solutions streamline business processes for thousands of customers around the world.

INTEGRATION OVERVIEW

Transform AP integrates with JD Edwards EnterpriseOne utilizing Bottomline's Invoice Connector, an application software update (ASU) built utilizing the JD Edwards toolset. It complies with all JD Edwards EnterpriseOne best practices and standards—including naming conventions for objects, programs with processing options, form design, calling business functions, running universal batch engines (UBEs), and auditing. In doing so, the integration dramatically reduces the level of effort required for an organization's IT department to support the ERP system and removes additional points of failure to business processes.

INTEGRATION DETAILS

Transform AP manages inbound invoice receipt and stores in a digital repository. Transactions are created and integrated with JD Edwards EnterpriseOne—via open database connectivity (ODBC)—by populating deep links to images along with corresponding invoice metadata in F59 tables. Various programs provide the means to automate voucher creation as well as manage exceptions for review or approval based on status.

- **Auto match for PO invoices.** UBE (R59FS230) that uses invoice header and line metadata from staging tables to create data in the EDI tables (F47041, F47042, F47044) and calls R470412 to create a matched voucher.
- **Auto voucher for non-PO invoices.** UBE (R59FS22) that uses invoice header and GL coding metadata from staging tables to create data in the Z-table tables (F0911Z1, F0411Z1) and calls R04110ZA to create a standard voucher.
- **Invoice review.** P59FS100 and P59FS120 programs for viewing invoice image and associated metadata, allowing for any necessary modifications and approval.

ORACLE Validated Integration JD Edwards EnterpriseOne

Oracle Validated Integration provides customers with confidence that a partner's integration with an on-premises Oracle application is functionally sound and performs as designed. This can help customers reduce deployment risk, lower total cost of ownership, and improve the user experience related to the partner's integrated offering.

- **Create voucher non-PO invoice.** Calls standard JD Edwards EnterpriseOne business functions BeginDocument, EditLine, EndDocuments to create a voucher in F0411 based on the staging table data.
- **Manual match for PO invoice.** Calls and utilizes a slightly modified copy of P4314 (P59FS191) to create a matched voucher based on the staging table data and modifications.
- **Media attachment.** Deep link to invoice image allows for easy access to view invoice from Supplier Ledger Inquiry (P0411) and Account Ledger Inquiry (P0911) utilizing native JD Edwards EnterpriseOne “paper clip” functionality to Media Object Viewer.

AVAILABILITY

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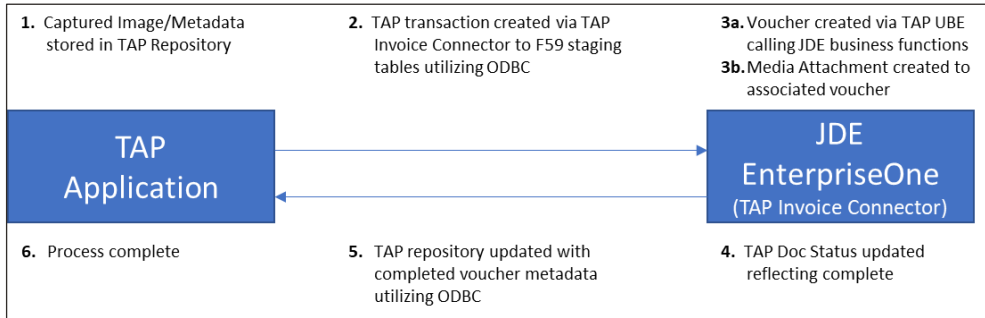


Figure 1. Transform AP process flow

TECHNICAL DETAILS	
Partner Environment	Oracle Environment
<ul style="list-style-type: none"> • Transform AP 5.0 • Oracle WebLogic Server 12c 	<ul style="list-style-type: none"> • Oracle's JD Edwards EnterpriseOne 9.2 (64-bit) • Oracle WebLogic Server 12c

ORACLE
Validated Integration
Oracle Applications

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