

## ORACLE VALIDATED INTEGRATION DATA SHEET

# Edict Systems

## EnterpriseEC Integration with PeopleSoft 9.2

Edict Systems' electronic data interchange (EDI) services provide an efficient and cost-effective alternative to in-house EDI translation software or value-added network (VAN) connectivity for Oracle's PeopleSoft. Edict Systems' cloud-based EDI services are tightly integrated with PeopleSoft, providing seamless EDI integration, translation, trading community connectivity, and trading community onboarding and support.

### COMPANY OVERVIEW

Edict Systems has been providing EDI services since 1990 with the goal of maximizing the value of EDI by lowering costs and increasing efficiencies. Edict Systems works with thousands of customers of all sizes in the grocery, retail, healthcare, supply chain, automotive, and manufacturing industries, providing cloud-based EDI technology and a full range of managed services including:

- **EnterpriseEC.** A cloud-based, B2B trading network offering one secure connection to all trading partners, enabling trading community visibility and management.
- **Cloud-based Data Mapping.** Maps EDI data between formats for integration with internal systems, eliminating the need for in-house software and maintenance and improving overall EDI functionality with secure, seamless EDI delivery.
- **Transaction Validation.** Validates inbound transactions and manages discrepancies before data is integrated into PeopleSoft, ensuring data accuracy and integrity.
- **ManagedEC.** Provides a comprehensive, outsourced EDI solution with cloud-based connectivity, project management, technical expertise, and a dedicated coordinator.
- **Trading Community Enabling and Onboarding.** Quickly increases the number of EDI trading partners with web-based EDI (WebEDI) for small and midsize suppliers.
- **WebEDI.** Cloud-based subscription service used by small and midsize suppliers to quickly and inexpensively set up EDI without added software or data mapping.

### INTEGRATION OVERVIEW

In the integration, PeopleSoft XML documents are transferred, via secure FTP, to and from EnterpriseEC, a cloud-based trading network which provides ANSI X12 EDI data mapping as well as connectivity to trading partners via VAN, AS2, or FTP. Buyers can leverage Edict Systems' managed services—including supplier EDI-enabling and onboarding—to maximize supplier participation. Suppliers using PeopleSoft can use the integration to streamline order processing, billing, and simplify EDI customer management.



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**ORACLE**  
Validated Integration  
PeopleSoft

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.

## INTEGRATION DETAILS

The integration between EnterpriseEC and PeopleSoft uses PeopleSoft native XML and Integration Broker for outgoing and incoming transactions. Outbound documents, such as purchase orders (POs or EDI 850), are dispatched using existing PeopleSoft application interfaces, allowing users to set up and send electronic POs just as they would for printed POs or other documents.

The dispatched documents are transferred via secure FTP to EnterpriseEC where they are mapped to EDI data and delivered to trading partners.

Inbound EDI documents, such as Purchase Order Acknowledgments (EDI 855), Ship Notices (EDI 856), and Invoices (EDI 810), are mapped to PeopleSoft native XML and automatically loaded into PeopleSoft via the Integration Broker.

### AVAILABILITY

Available immediately

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Email:

[solutions@edictsystems.com](mailto:solutions@edictsystems.com)

### SUPPORT

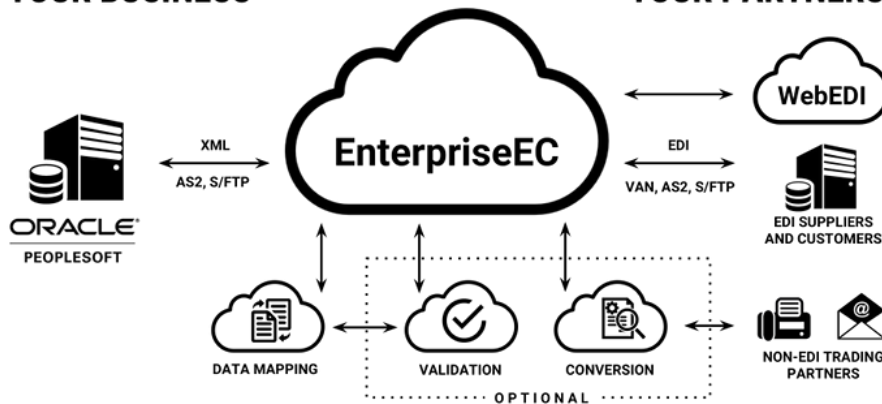
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## YOUR BUSINESS

## YOUR PARTNERS



Integration points follow standard PeopleSoft Integration Broker protocols:

- PO data following PeopleSoft native XML is transmitted from PeopleSoft to EnterpriseEC.
- An application engine program periodically polls EnterpriseEC for inbound documents in PeopleSoft native XML format.
- XML content is examined to determine type of document.
- PO Acknowledgement, Advanced Ship Notice, or Invoice/Voucher is submitted via Integration Broker and is established in the corresponding staging tables for subsequent processing.

## TECHNICAL DETAILS

Edict Systems Environment	Oracle Environment
<ul style="list-style-type: none"> <li>• EnterpriseEC</li> </ul>	<ul style="list-style-type: none"> <li>• Oracle's PeopleSoft 9.2</li> <li>• Oracle's PeopleSoft PeopleTools 8.58</li> <li>• Oracle Database 19c</li> <li>• Oracle Weblogic 12c Release 2</li> </ul>

## ORACLE Validated Integration Oracle Applications

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