

# iWay Adapter for PeopleSoft

A PeopleSoft AppConnect 8 certified integration.

Integrate with J2EE, .NET, and SOAP based web services.

Interface with over 250 information sources.

iWay Software provides rapid integration solutions that help companies large and small meet new business challenges without making their vital information investments obsolete.

iWay's proven products, partners, and professional services are key to quickly and efficiently transforming business processes by integrating existing data, applications, and environments with new systems and applications—including many popular ERP, CRM, and SCM application packages; messaging technologies such as MQSeries; application technologies like Java/J2EE/JCA and XML; and new internet technologies such as Web Services and .Net.

The hallmark of iWay Software is its simplicity, based on the assembly and configuration of off-the-shelf components. These components include over 200 prebuilt connections to virtually any back-office system, including legacy systems and packaged applications. This simplicity enables companies to achieve rapid integration without lengthy custom coding or expensive systems overhaul, and to implement mission critical applications without costly delays.

### iWay Software

Since 1991, iWay Software has helped companies large and small to meet new business challenges without discarding important information investments. Now more than ever, iWay's proven products and services are your key to transforming older business processes by integrating existing computer systems, data, and applications with new internet technologies.

Few software vendors can match our standing as an industry leader with the stability and depth of experience sought by business and government users. iWay's corporate parent, Information Builders, ranks among the world's largest and most respected independent software companies.

### Integration Overview

iWay's PeopleSoft adapter is a key component of iWay's Universal Adapter Framework. As a leading adapter vendor, iWay integrates a variety of different IT assets into a single virtual information system with shared data structures, transactions, and business logic. It connects over 250 different enterprise information assets including relational and non-relational data, packaged applications, custom legacy applications, stored procedures, transactions, messages, XML documents, EDI transactions and more. No matter how diverse or dissimilar the components of an IT infrastructure may be, iWay Adapters make them uniformly accessible for eBusiness applications and integration projects.

Key features of the adapter include:

- Support for multiple PeopleSoft integration technologies.
- Leverage for your investment by integrating PeopleSoft with J2EE, .NET, and SOAP-based Web Services.
- Augmentation for your B2B transactions (SWIFT, HIPAA, ACORD, UCCNet, EDI, AS2, and so forth) with PeopleSoft information.

PeopleSoft®



## iWay Adapter for PeopleSoft 8

The iWay Adapter for PeopleSoft 8 provides bidirectional interface capabilities to PeopleSoft by exploiting the most powerful PeopleSoft integration technologies: Component Interfaces, Integration Broker with Application Messages, and (starting with PeopleTools 8.42) the new SOAP to CI interface. The Adapter's flexible architecture enables it to be deployed within preexisting J2EE, .NET, and SOAP based servers, or the Adapter can be deployed within iWay's Enterprise Integration Suite. The Adapter provides a common repository for all your enterprise application metadata, including PeopleSoft Component Interfaces and Messages (both asynchronous and synchronous), other ERPs (SAP, Siebel, JDE, and others), RDBMS based systems, and so forth. This repository serves as a foundation for integrating disparate data sources in real time, near real time, or batch mode.

For example, if you hire employees using a third-party system, an XML file from that system can be routed to a new hire Component Interface in your PeopleSoft HR system; the Component Interface will ensure that all your application rules will be correctly enforced. Alternatively, a transaction within PeopleSoft can initiate a message that can be transformed into EDI format and sent to an external provider. All this can be accomplished without a single line of code.

### Availability

iWay's Adapter for PeopleSoft is available from iWay Software. For more information, please call 866 297 4929 or email [info@iwaysoftware.com](mailto:info@iwaysoftware.com). International inquiries must use 212 330 1700.

### Support

iWay's Adapter for PeopleSoft is fully supported by iWay Software. For support issues, please call 866 297 4929 or email [info@iwaysoftware.com](mailto:info@iwaysoftware.com). International inquiries must use 212 330 1700.

## Certification Environment

**Hardware:** Intel x86

**Software:** PeopleTools 8.42, PeopleSoft 8.4 Financials/SCM, iWay Adapter for PeopleSoft 5.2.104

**Database platform:** Microsoft SQL Server 2000

**Operating system:** Microsoft Windows 2000

## PeopleSoft Certified Software Integrations

When PeopleSoft conducts certification testing, we verify only that the software integration functions according to the partner's test plan, and that it makes appropriate use of PeopleSoft components and integration technologies in the environment specified in the published Certification Datasheet. Certification applies only to the components providing integration between the partner's software and PeopleSoft software; it does not apply to or extend to the partner's software product(s). Certification is performed in a lab environment using uncustomized versions of PeopleSoft and the partner's software. Certification testing is product version specific, hardware specific, database specific, and operating system specific, and is conducted in English, unless explicitly noted otherwise. Similar results may not be able to be duplicated in a production environment, including where the PeopleSoft or partner software is modified or customized upon implementation. Customers are solely responsible for the selection of all third-party software, including any integration software, used in conjunction with PeopleSoft software and for the results of such use. For the functional and environmental details on the certified integration, refer to the Certification Environment section of the Certification Datasheet. A list of all PeopleSoft partner Certification Datasheets can be found in the Partner section of the PeopleSoft Web site at [www.peoplesoft.com](http://www.peoplesoft.com).

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