

# SMARTERP SOLUTIONS, INC.

## Smart Lifecycle Viewer Validated Integration with PeopleSoft Enterprise



6200 Stoneridge Mall Road  
Suite 236  
Pleasanton, CA 94588  
Tel: +1.925.271.5695  
Fax +1.408.521.0918  
[smarterp.com](http://smarterp.com)

*Smart Lifecycle Viewer for Key Business Process Insights*

*Graphical business process view of PeopleSoft documents*

### Company Overview

Comprising architects, developers, and executives with a long history of expertise in Oracle's PeopleSoft products, SmartERP provides cost-effective, robust solutions to your toughest challenges, offering prebuilt, proven "Smart Solutions" to rapidly complement Oracle's PeopleSoft Enterprise applications and accelerate projects while avoiding customizations.

### Integration Overview

Smart Lifecycle Viewer graphically shows the status of PeopleSoft documents (Requisitions, Purchase Orders, Students, New Hire Employees, and so on), as well as all related supporting documents within the business process, via an intuitive, easy-to-use user interface with intelligent built-in drill-down or drill-up capabilities. It provides key insight into the status of PeopleSoft documents within a business process. Figure 1 displays the status of PeopleSoft documents in a procure-to-pay (P2P) business process.



Through the Oracle PartnerNetwork Application Integration Architecture for Partners 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.

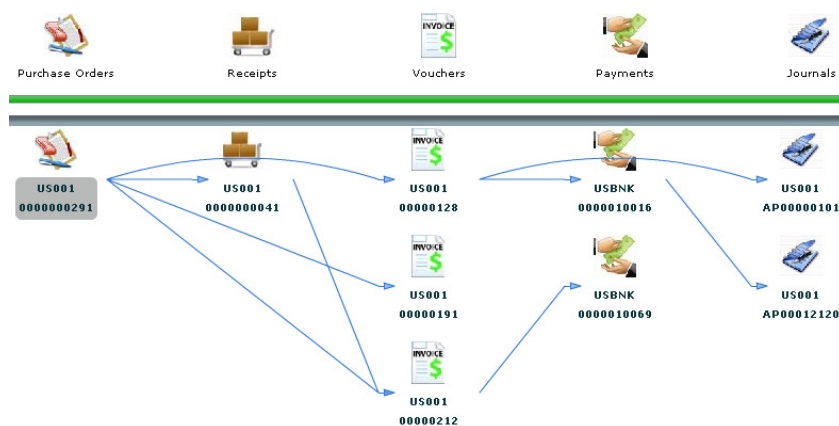


Figure 1. This P2P process shows related POs, receipts, vouchers, payments, and journals.

### Availability

Smart Lifecycle Viewer ships as an add-on solution for all PeopleSoft Enterprise applications Release 8.x and above.

Tel: +1.925.271.5695

[www.smarterp.com/previews/preview-lifecycleviewer.html](http://www.smarterp.com/previews/preview-lifecycleviewer.html)

### Support

Tel: +1.925.271.5695

Email:

[support@smarterp.com](mailto:support@smarterp.com)

You can apply Smart Lifecycle Viewer to PeopleSoft documents within PeopleSoft business processes to gain key insight and detailed status. For P2P, for example, you can instantly confirm that your PO was paid in a certain number of invoices, view the invoice details, and readily identify and access corresponding journal entries.

### Integration Details

Smart Lifecycle Viewer seamlessly integrates into your PeopleSoft application to provide a rich graphical display of the status of PeopleSoft documents within your business process by leveraging the dynamic capabilities of Adobe Flex—based on the powerful Adobe Flash platform used in current Web 2.0 applications.

Integration is achieved via native PeopleSoft PeopleTools methods for utmost compatibility and efficiency. With an intelligent bolt-on design, Smart Lifecycle Viewer applies a user interface to the PeopleSoft platform that provides unique business process insight for any PeopleSoft business process within any PeopleSoft application. These enhancements are tightly integrated in an add-on fashion while avoiding customizations to keep your total cost of ownership low.

The latest technology is used with intuitive icons in a graphical display that shows the current status of the PeopleSoft documents, with the ability to link directly to any related supporting documents within the PeopleSoft platform as well as to external resources.

Solution features include

- A powerful ability to correlate related documents within any business process, such as multiple invoices to the related purchase order or students to related classes and books
- Addition of user interface features such as drag-and-drop, drill-down, drill-up, and intelligent Tool Tips to the PeopleSoft platform
- Ease of configuration of any PeopleSoft document; application; or business process, such as financials procure-to-pay, human capital management employee new hire, or—as shown in Figure 2—PeopleSoft Campus Solutions Warehouse's student enrollment process.



**Figure 2.** This student enrollment process shows related financial aid, classes, payments, and books.

## **Environment**

### *SmartERP Environment*

Smart Lifecycle Viewer 1.0

Adobe Flex 3.2

Adobe Flash 9.0

### *Oracle Environment*

PeopleSoft Financials Release 9.1

PeopleSoft Enterprise Release 9.1 human capital management applications

PeopleSoft Campus Solutions Warehouse Release 9.1

PeopleSoft PeopleTools 8.5

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

Oracle is a registered trademark of Oracle Corporation and/or its affiliates. Other names may be trademarks of their respective owners.