



Process Makes Perfect
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Savvion BusinessManager™ Platform

Savvion Process Asset Manager™

Store, manage, and reuse fully-auditable process solution components for better collaboration and best practice sharing.

Savvion Process Asset Manager extends the core capabilities of Savvion Process Modeler by enabling teams of business analysts to collaborate on process modeling projects using a powerful process repository. The repository stores, manages and version-controls libraries of process models, process simulations and process documentation, encouraging enterprise-wide reuse. Savvion Process Modeler facilitates "round-trip engineering" allowing metrics to be defined in at the modeling stage. Once the process is actively deployed, real-time metric data can be compared to original simulations making it easier to optimize the process by pointing out bottlenecks and areas for improvement.

Overview

Savvion Process Asset Manager delivers a complete integrated solution for business analyst teams to manage and reuse a library of process models and associated components such as adapters, dataslots and application forms. Such reuse considerably reduces application design and development time and effort and helps enforce enterprise standards and best practices.

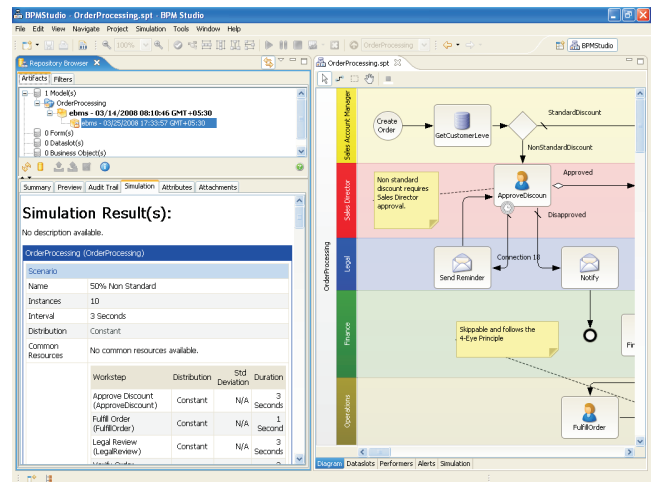
The models are stored in a powerful process repository, the Savvion Process Asset Manager Server, which provides complete access control over the library. Savvion Process Asset Manager manages versioning of the process models and the simulation data generated by the models, assuring information integrity. This version control system also provides a detailed audit trail delivering a complete documented history of each version of the model, crucial for Sarbanes Oxley and industry regulatory compliance. With this level of granular control, you can develop and maintain libraries in a Service Oriented Architecture (SOA), guaranteeing standardization and conformity of process execution across the enterprise. Users can also specify process attributes and categories (such as "HR processes" or "Loan Origination processes") and then easily search for and find such processes and associated components. In addition, all related documentation can be added and stored along with this process in the repository.

When models stored in Savvion Process Asset Manager are selected to be deployed as production applications, they are accessed by Savvion BPM Studio, Savvion's IT development environment, seamlessly enabling collaborative design between business analysts and IT technologists. Not all process models are destined to become production applications, but rather may exist simply to document a process. In other cases, process models can be developed and made ready in the event that they are needed, such as disaster recovery or emergency response processes.

Savvion Process Asset Manager is ideally suited for use by Enterprise business process teams at the corporate or division level, bringing together the business analyst and IT team members around a common methodology that begins with the business owner and their process models.

Process Asset Management

While process improvement is about managing change, process lifecycle management is about managing the history of change. Savvion Process Asset Manager provides a complete and detailed audit trail of all changes to the models in the repository as well as access control to the repository.



This feature stores all of the changes made to a process, as well as process simulation data, throughout the lifecycle of a process, enabling business owners to audit changes made to a process as optimization and change occurs. At any time, the process owner can pick a point in the past history of the process and compare the properties of the current version with the historic version. This becomes especially important as organizations seek compliance with regulatory standards such as Sarbanes Oxley.

Every time you build a new process model, you're effectively capturing corporate intellectual property in a centralized repository of process designs. The value of this repository is two-fold: You have reliable access to policies and procedures currently in use, and you have version control for those processes undergoing development.

Effectively, this central repository serves as a knowledgebase for your ongoing operations. Process documentation can be enormously useful when consolidating or reengineering "composite" processes that span multiple enterprise systems.

A central repository will also assist you in evaluating a range of processes to determine company-wide best practices for process design. You can reuse process elements, speeding development for new processes while maintaining consistency with rules and logic already in place. Recycling process logic enables your organization to effectively and consistently support ongoing business strategies.

Process Optimization

As business conditions change, so should your business processes. Savvion Process Asset Manager was designed to let you change your business processes quickly and simply. Because rules and logic are not hard-coded into applications, you can readily make changes and track

process versions in the centralized repository. Business processes can touch every part of your organization, so your BPM solution must be flexible to adapt to unexpected changes. Complying with Sarbanes Oxley or other regulations may require your organization to significantly revamp existing processes or put new measures into place. Keeping detailed records of the evolution of your processes help streamline deployment of compliant IT systems and minimize disruptions.

Savvion BusinessManager

Savvion Process Asset Manager is part of the Savvion BusinessManager product suite. Savvion BusinessManager is the first BPM system in the industry to deliver true process lifecycle management, the complete end-to-end delivery of business processes from modeling to deployment to management to process improvement. Unique in the industry, Savvion's enhanced BPM system puts role-specific tools directly into the hands of those closest to the process at the appropriate phase; a robust modeling and simulation system for business analysts, a collaborative process design, business rule and event management and integration system for IT developers, and business performance scorecard, business intelligence analytics and process improvement tools for business managers.

This tight integration of all phases of the process lifecycle, coupled with Savvion and partner-developed industry process templates, enable Savvion customers to quickly move from process discovery to production in less than 90 days while returning 200%300% ROI.

Savvion Process Asset Manager Technical Matrix

Operating Systems

- Microsoft Windows Server 2003 Standard/Enterprise R2
- Sun Solaris 9/10 (SPARC)

Application Servers

- Pramati 6.0 SP1
- WebLogic 9.2 MP3/10 MP3
- WebSphere 6.1
- Tomcat 6.0 (bundled)

Databases

- Oracle 10g/11g Enterprise Edition
- Microsoft SQL Server 2005

LDAP

- Microsoft Active directory
- Sun Java System Directory Server 5.2

Java Standard

- JDK 1.5/1.6
- J2EE 1.3/1.4

ABOUT SAVVION

The world's top-performing companies, including 22 of the Fortune 100, choose Savvion to operate more productively and profitably. As the business process trailblazer, Savvion moves enterprises beyond ordinary BPM with groundbreaking business-critical software, solutions and services that make them more competitive, agile and cost-efficient. Headquartered in Santa Clara, California, Savvion can be reached at www.savvion.com or 888-544-5511.

KEY FEATURE	BENEFIT
Business analyst team collaboration	Business analysts work as collaborative teams to articulate, simulate and document processes.
Process asset repository	A central repository coordinates the storage and lifecycle management of department, division, enterprise process. Borrowing from the best attributes of IT-oriented source code control systems, the Savvion Process Asset Manager server delivers these features to business people without extensive IT overhead.
Process documentation	A detailed description of each process, including multi-scenario simulation results, is accessible from a central location and can be used to determine compliance with industry regulations.
Process lifecycle management	The Savvion Process Asset Manager provides complete access and version control of models, simulation and documentation.
Extensible Metadata Model	Business users can describe their processes in detail using the extensive attributes framework for process metadata.
Detailed Process Search	People can search for and browse process models in the repository. The search mechanism is deeply integrated to the process metadata model which makes it easy for people to find models by category, application, business function, or designer.