

# WEBMETHODS SOLUTION FOR ROSETTANET®

Improving the efficiency, productivity and competitiveness of high-tech organizations



webMethods from Software AG is a comprehensive and mature business integration product suite that enables organizations to integrate, assemble and optimize new and differentiating business processes while leveraging existing IT assets. The webMethods Solution for RosettaNet fully supports the RosettaNet standards while enabling a secure, scalable and reliable trading network between high technology manufacturers and their partners for the exchange of automated supply chain information. Companies will be able to realize global, dynamic and flexible trading networks, operational efficiencies, and new business opportunities.

The webMethods Solution for RosettaNet is ideal for deploying RosettaNet with an easily configurable, modular and flexible common integration platform. This solution also offers rapid implementation and the scalability necessary to support deployment to a network of suppliers, manufacturers, and distributors in different segments of the high-tech industry. Finally, webMethods facilitates the issue of technology migration by providing support for legacy EDI standards through a common business document gateway.

Software AG provides comprehensive support for the RosettaNet Implementation Framework (RNIF), the latest RosettaNet Partner Interface Processes (PIPs) and the RosettaNet Dictionary framework. We are a founding member of RosettaNet and helped set the foundation for the architectural direction of the standard. Also, Software AG continues to be an implementation leader in RosettaNet—no other solution provider has more real-world implementation experience.

The RosettaNet's Board passed a resolution urging supply chain partners to use only software officially certified by the RosettaNet Ready Program. We received "RosettaNet Ready RNIF 2.0"

certification after successfully completing more than 190 test cases against RosettaNet's certification software. We also participated in the first official RosettaNet-sponsored Interoperability Program with nine other vendors, and were the first solution provider to successfully complete both programs.

More than 100 companies have implemented RosettaNet PIPs with our software, including names like Cisco®, HP®, Motorola®, Applied Materials®, i2®, J.D. Edwards™, Toshiba®, Hitachi® and NEC®.

## Benefits

By using the webMethods Solution for RosettaNet, high-tech companies can derive the following benefits:

### Increased efficiency and productivity

Business partners can standardize and simplify routine business transactions. RosettaNet eliminates redundancies and one-off proprietary documents and messages. Manual and labor-intensive paper-based processes are also reduced.

### Improved inventory management

Better communications using RosettaNet enables better collaboration amongst trading partners and greater visibility into the supply chain. This leads to improved planning and reduces peaks and valleys in inventory levels.

### Accelerated time-to-market

webMethods' easy-to-use graphical development environment, along with sample process maps provide companies with the tools needed to speed implementation of RosettaNet.

## Features

The webMethods Solution for RosettaNet includes the following capabilities:

### Support for RosettaNet standards

We provide comprehensive support for every PIP (partner interface processes) for RNIF v1.1 and 2.0.

### Secure messaging & communication

Have confidence that your messages are private and safely delivered. Supported security protocols for transport and message authentication include X.509 digital certificates and digital signatures.

### Validation of standards compliancy

Automated validation ensures that transactions conform to RosettaNet and your specific trading partner requirements.

### Predefined business process templates

Sample scenarios, business document types and schemas, and conversation processes are available, all of which help speed implementation.

## Reporting capabilities

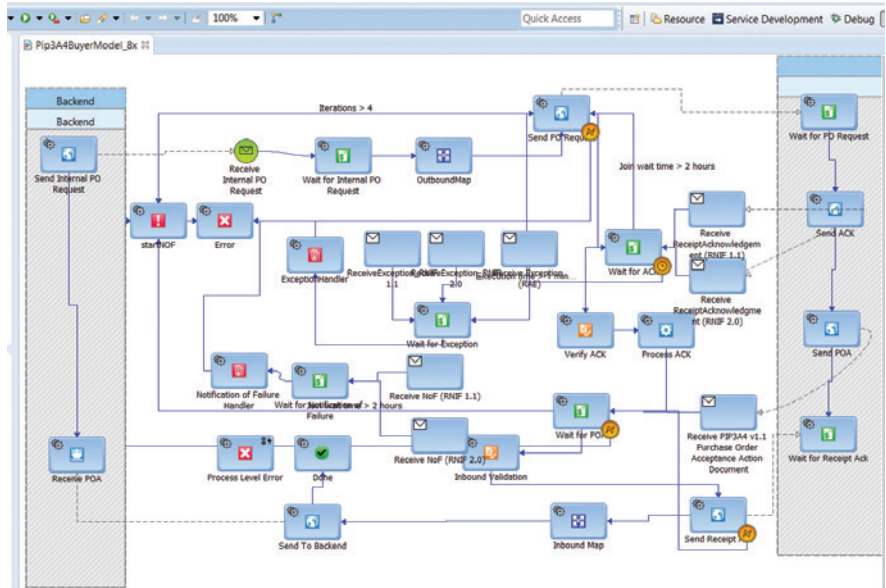
The webMethods Solution for RosettaNet provides a detailed view into all trading partner metrics, such as average order size by day/week/month/location. Total business executed with each partner last day/week/month/year.

## Trading partner management

We enable companies to graphically depict their trading partners network and detail partner-specific information and rules in an easy-to-use configurable environment—no coding necessary!

## Human workflow tasks

For process exceptions and other situations where a transaction cannot be 100 percent automated, Software AG provides seamless integration of workflow capabilities from human intervention. By bringing the right information, to the right person, at just the right time, countless hours are saved by customer service representatives, purchasing agents, logistics managers and invoice administrators.



With its advanced process modeling capabilities, the webMethods RosettaNet Module enables you to easily manage all of your RosettaNet Partner Interface Processes (PIPs).

## ABOUT SOFTWARE AG

The digital transformation is changing enterprise IT landscapes from inflexible application silos to modern software platform-driven IT architectures which deliver the openness, speed and agility needed to enable the digital real-time enterprise. Software AG offers the first end-to-end Digital Business Platform, based on open standards, with integration, process management, in-memory data, adaptive application development, real-time analytics and enterprise architecture management as core building blocks. The modular platform allows users to develop the next generation of application systems to build their digital future, today. With over 45 years of customer-centric innovation, Software AG is ranked as a leader in many innovative and digital technology categories. Learn more at [www.SoftwareAG.com](http://www.SoftwareAG.com).

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