

## OnBase Business Rules Engine Solution

### What It Is

The OnBase Business Rules Engine allows organizations to react quickly to changing business conditions, adjusting their approach to markets or adding new lines of business. The Business Rules Engine is designed to allow managers to create business rules that contain parameterized values. This allows shift supervisors to adjust threshold values as needed to account for dynamic business environments.

### How It Works

The OnBase Business Rules Engine is an add-on module for OnBase Workflow. It adds two tiers of client-side configuration privileges, which are assigned by Workflow administrators. The new Business Rules Engine configuration interface reduces the need for developing custom solutions using E-Forms and scripting. Because rules can be created and modified client-side, changes do not require restarting clients and disrupting end users. In addition to the control and flexibility the Business Rules Engine adds to Workflow solutions, it simplifies the creation of sophisticated workflows by providing client-side functionality to perform complex calculations and import data from XML documents, external databases and Web services, simplifying development and maintenance.

### Who Will Benefit

The OnBase Business Rules Engine will most benefit organizations that operate within dynamic environments where market or regulatory forces require frequent changes to the business rules that drive its processes. In addition, the flexibility the Business Rules Engine adds to workflows will benefit organizations that have a need to mitigate risk by being able to quickly alter business rules as part of a contingency planning solution. The Business Rules Engine will benefit organizations with complex processes by simplifying the development and maintenance of workflows.

### Technical Features

- Two tiers of client-side configuration privileges
- Built-in support for creation of point-and-click configurable business rules
- Client-side interface for making changes to business rule conditions and parameters without restarting clients
- Client-side capabilities for creating formulas, making SQL calls and making Web service calls

### Business Benefits

- Business users are enabled to modify business rules through a client interface within assigned privileges
- Reduced need for custom E-Forms and scripting reduces time and cost of development and maintenance
- Client-side rules configuration does not require a HASP or access to the Configuration module
- Business rule changes can be made without disrupting end users and without waiting to implement changes during off-hours

### System Requirements

- Workflow Departmental or Enterprise Server
- Workflow Client licenses
- Business Rules Engine enterprise license
- OnBase Core Services
- Windows<sup>®</sup> 98, NT 4 Workstation/Server, 2000, 2003, XP
- Supported SQL Database (SQL Server 7/2000/2005, Oracle<sup>®</sup> 8+, Sybase<sup>®</sup> SQL Server Anywhere 5.5.04/7.0.1/8.0)

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