

# WEBMETHODS BUSINESS PROCESS MANAGEMENT SUITE



## Automate processes & gain end-to-end control and visibility

Accelerate your business by automating processes using webMethods Business Process Management Suite (BPMS) process and workflow management tools. By eliminating manual activities and inconsistent processes, you can increase productivity, improve accountability and reduce errors. Using this complete suite, you can even discover and resolve business problems before customer impact.

webMethods BPMS allows organizations to develop, execute and monitor business solutions that combine process automation and workflow management capabilities. Add-on tools incorporate monitoring, real-time events, rules management and case management.

## Features

### Fast & agile app development

- Rapidly create and change processes—with close collaboration between business and IT
- Align business and IT during solution creation
- Reduce complexity by visualizing processes as they're developed
- Use a single Eclipse™-based environment to create and change artifacts like services, rules or user interfaces
- Quickly change processes without changing underlying applications

### Business Console

- Use central, web-based workbench to manage and monitor processes, tasks and cases
- View, act and collaborate on your tasks using desktop and mobile app
- Customize the UI to your specific requirements

### UI design & task management

- Provide user interfaces for process participants
- Improve collaboration and how people interact with your processes
- Empower users to quickly complete their daily work
- Prevent manual errors and time-consuming handover issues
- Assign tasks to prevent bottlenecks

### Mobility

- Empower your field force with ready-to-use mobile apps
- Build your own process-centric mobile apps leveraging integrated mobile development environment

### Integration with AgileApps Cloud

- Visually model and deliver a process-driven application in weeks rather than months
- webMethods BPMS integrates with the Software AG cloud-based AgileApps Cloud so you can rapidly build ad-hoc processes and applications

### Runtime execution

- Run processes that are perfectly orchestrated resulting in transparent, efficient and adaptive processes for active error prevention and end-to-end visibility
- Through enterprise-class orchestration, complex processes get managed with high-volume performance and scalability
- Dynamic runtime for full process agility

### Process simulation

- Understand process behavior and identify potential issues, such as bottlenecks, before production
- Leverage historical data to make simulation as realistic as possible
- Quickly test different process options

### Operational monitoring & analytics

- See an overview of processes in real-time using business activity monitoring software
- Quickly decide what actions to take on an ad-hoc basis
- Discover issues and exceptions before your customers do
- Analyze KPI trends to proactively adjust your processes
- Ensure escalations are dealt with quickly and efficiently

### Dashboarding

- Make it easy to visualize KPIs by creating strategic, situational and interactive management dashboards
- Build dashboards without coding
- Blend process and non-process data for end-to-end visibility

### Rules management

- Define and change rules that drive processes—whenever market, regulatory and operating dynamics shift
- Change business rules “on the fly” without having to go through a lengthy development exercise and or redeploying all the processes that leverage these rules

### Dynamic, ad-hoc workflows

- Empower task owners to deal with

unexpected issues—they can create new, ad-hoc tasks and then manage and monitor them like any other workflow

- Identify frequently occurring, similar ad-hoc tasks and then incorporate them into automated workflows

### Connector framework

- Integrate SaaS applications in days rather than months
- Use simpler configuration-based connections with SaaS applications
- Connector framework features connection pooling

### Content management & integration

- Re-use documents, forms, memorandums and shipping papers aligned with processes when you automate your processes
- Get transparent access to third-party content source
- Leverage content from anywhere in your process-driven applications

### Seamless enterprise and B2B integration

- Run processes that span different systems, different departments and even different companies
- webMethods BPMS is built on an industry-leading enterprise integration platform that includes an enterprise service bus, a high-speed messaging backbone and a B2B gateway
- Quickly build processes that require significant integration with systems such as SAP®
- Easily integrate content from various enterprise content management systems with your processes
- Speed up integration using adapters for SAP, Oracle®, J2EE®, .NET and other applications

### Streaming analytics

- Continuously correlate and analyze high-volume event streams with low latency
- Identify patterns, trends and unusual situations as they happen to coordinate the right response at the right time

## Key benefits

### Improve customer engagement

- Assure employees follow the same optimized and standardized processes
- Increase consistency and avoid manual errors

### Increase efficiency

- Continuously improve your business processes
- All steps of a process can be executed and orchestrated automatically
- Eliminate manual process steps that time consuming, error prone and costly

### Improve transparency

- Monitor performance as processes execute
- Take action based on insights gained through real-time process analytics and dashboards
- Identify bottlenecks to reroute work, add temporary resources or create triage process instances
- Measure productivity and predict what benefits you can expect next from process changes

### Change faster

- Quickly respond to changing business conditions
- Make business process changes and develop new applications faster
- Transform your business and IT via flexible business rules and process intelligence

## 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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