



AutoPilot SPI for WebSphere MQ for HP Software

In today's highly competitive, fast-paced world, business happens in real-time. An interrupted transaction, slow system response, a stalled process, or anything that interferes with your business processes costs you revenue and customers.

Ensuring peak business process performance requires instant on-demand access to key operational performance metrics. You need consolidated high-level views of the overall health of all of your critical business processes.

The Power of Consolidated Control

Nastel's HP-Certified AutoPilot/WMQ Smart Plug-In for WMQ for HP Operations Center gives you that level of consolidated control. It is a set of powerful tools that lets you monitor and manage IBM WebSphere MQ (MQSeries) environments from the convenience of your Operations Center management platform

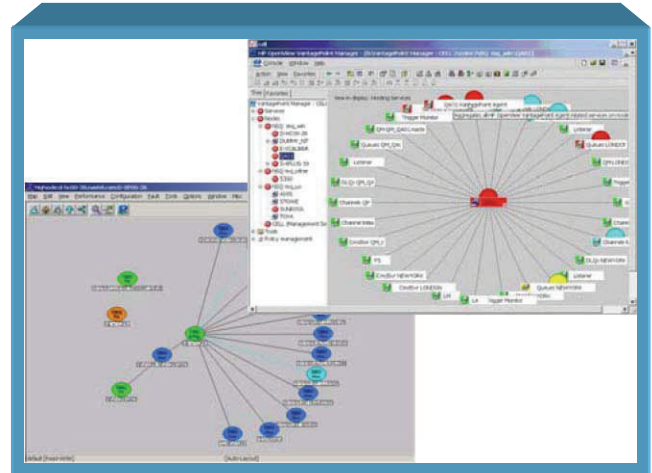
Many of the world's most sophisticated IT environments rely on IBM's WebSphere MQ (WMQ) middleware to integrate business applications. Many best-of-breed focused IT shops also employ HP Operations Center for high level enterprise systems management.

If your IT environment includes Operations Center and WMQ, you know that both are integral components of a highly effective yet complex IT infrastructure. Operations Center alone, however, does not give you visibility into or control over the business-critical WMQ environment

Manage WebSphere MQ From Your Operations Center Console With Nastel's Certified Smart Plug-in for HP Operations Center

Fully integrated with Operations Center, the AutoPilot/WMQ SPI functions as a natural extension to your Operations Center environment. It gives you the advantage of a single point of control over your entire enterprise IT infrastructure from within your Operations Center console.

Through AutoPilot/WMQ SPI, you get complete access to all WebSphere MQ nodes including those not supported by the Operations agent, such as OS/390, z/OS, MVS and OS/400.



Example: The AutoPilot SPI for WebSphere MQ supports all of the different versions of Operations Center, including Windows, UNIX, HP/UX, Solaris and Java to give you the power of end-to-end visibility and management of IBM WebSphere MQ from a single point of control within HP Operations Center

Expanded Services From Your Existing Management Operations

AutoPilot/WMQ SPI enriches the potential of your HP Operations Center enterprise. Its tight, seamless integration with Operations Center allows you to continue to build on the investment you've already made in your infrastructure.

Nastel's AutoPilot/WMQ SPI saves you time and money. A production-proven out-of-the-box solution, it deploys quickly and easily into your Operations Center environment.

AutoPilot/WMQ SPI supports both the Operations Center and NNM consoles to help you ensure high availability and reliability for all of the integrated applications that drive your business

Easily configurable, AutoPilot/WMQ SPI also affords you the fastest, most efficient way to incorporate new business applications and management solutions into your existing WebSphere MQ service delivery infrastructure



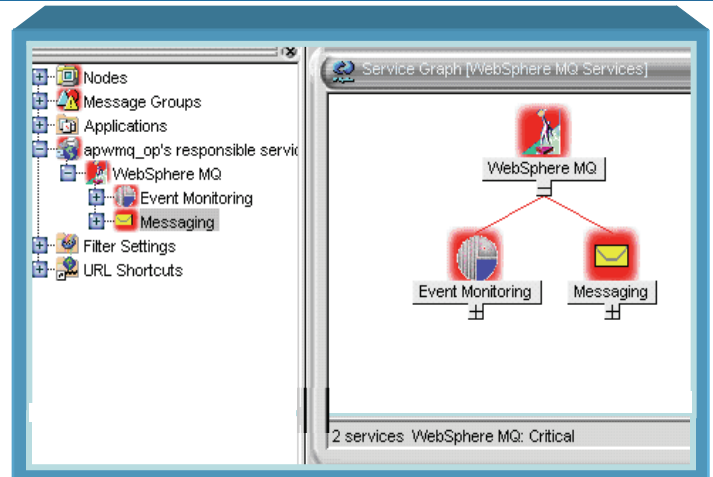
AutoPilot/WMQ SPI for HP Operations Center – A Powerful Toolset

The Nastel AutoPilot/WMQ SPI brings all of your IBM WebSphere MQ middleware platforms and processes under the control of HP Operations Center.

Working together with your Operations Center Service View Console, the AutoPilot/ WMQ SPI gives you top-down insight through one consolidated, consistent view of all of your networks, systems, application servers, middleware and application processes in real time. It lets you monitor, manage, troubleshoot and correct problems in WMQ message queuing processes from the familiar context of your Operations Center console.

AutoPilot/WMQ SPI Features

- ❑ Automatically discovers your entire WMQ environment
- ❑ Issues commands to all WMQ nodes from a single console
- ❑ Lets you monitor the health of your WMQ queues and channels end-to-end from your Operations Center console
- ❑ Configures and controls WMQ objects such as queue managers, channels, messages and processes and generates configuration reports
- ❑ Automatically detects and flags problems within WMQ in real-time and displays on your Operations Center console
- ❑ Drills down with laser precision to the root cause and resolves from your Operations Center console
- ❑ Creates events automatically based on conditions and thresholds or through operator initiated actions, with email or pager notification
- ❑ Rapidly generates environment-specific policy and templates
- ❑ Automatically issues queue depth warnings for dead letter and other local queues
- ❑ Displays WMQ logs on demand and lets you monitor and trim the size of log files that exceed the threshold
- ❑ Supports OS/390, z/OS, z/Linux, AIX, Linux, OS/400, Windows NT, Win95, Win2000, Win2003, Win2008, Win XP, Vista, Win 7, HP/UX, Open VMS Alpha, AIX, Solaris, NSK and more.



Services Tree Hierarchy for a Sample Set of WebSphere MQ Nodes in Group MQM

AutoPilot/WMQ SPI Delivers Business Benefits

- ❑ Expand the reach of Operations Center to cover your entire application infrastructure including all WMQ messaging systems and networks
- ❑ Ensure high availability of crucial business processes through automatic detection and rapid resolution of WMQ and application infrastructure problems from a single Operations Center vantage point
- ❑ Resolve problems faster, or avert them altogether, by issuing proactive early warnings and alerts to Operations Center and automating corrective actions in real-time
- ❑ Enjoy convenient centralized management of all WMQ nodes, including those not supported by the Operations Center agent, such as OS/390, z/OS, Open VMS, Tandem, and OS/400
- ❑ Reduce training costs for the operators monitoring WMQ interactions by allowing them to use the Operations Center console they're already comfortable with
- ❑ Use the HP Operations Center management tools you know and love to manage your entire IT environment effectively and efficiently end-to end

About Nastel

Nastel Technologies is a premier global provider of business transaction performance™ solutions for mission-critical applications. Nastel is a privately held company headquartered in New York, with offices in the U.S., the U.K., Germany and Mexico, and a network of partners throughout Europe, the Middle East, Latin America and Asia. For more information, visit Nastel's website at www.nastel.com.

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