



<p><b>WS-Management Overview</b></p>	<p>WS-Management addresses the cost and complexity of IT management by providing a common way for systems to access and exchange management information across the entire IT infrastructure. By using Web services to manage IT systems, deployments that support WS-Management will enable IT managers to remotely access devices on their networks - everything from silicon components and handheld devices to PCs, servers and large-scale data centers.</p>
<p><b>WS-Management Features</b></p>	<p>The WS-Management specification promotes interoperability between management applications and managed resources. By identifying a core set of Web service specifications and usage requirements to expose a common set of operations that are central to all systems management, WS-Management has the ability to:</p> <ul style="list-style-type: none"> <li>• DISCOVER the presence of management resources and navigate between them</li> <li>• GET, PUT, CREATE, and DELETE individual management resources, such as settings and dynamic values</li> <li>• ENUMERATE the contents of containers and collections, such as large tables and logs</li> <li>• SUBSCRIBE to events emitted by managed resources</li> <li>• EXECUTE specific management methods with strongly typed input and output parameters</li> </ul>
<p><b>New in WS-Management</b></p>	<p>The latest version of WS-Management from the DMTF features more than 25 improvements, including:</p> <ul style="list-style-type: none"> <li>• Additional guidance for implementers, to help clarify the specification and proscribe rules to enhance ease of use (in the area of security, for example).</li> <li>• An expanded addressing model, which provides extensibility by allowing existing systems to integrate with WS-Management.</li> <li>• Revisions that help unify the terminology across the industry, providing real-world applicability in multi-vendor environments.</li> <li>• Flexible binding of transports, so that more lightweight implementations can be used.</li> </ul>
<p><b>For More Information</b></p>	<p>For more information on WS-Management, visit <a href="http://www.dmtf.org/standards">www.dmtf.org/standards</a>.</p>

To learn more about the DMTF and its other activities, visit [www.dmtf.org](http://www.dmtf.org).