

## site-preference

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| <b>Syntax</b>                   | <pre>site-preference preference-value {     backup;     primary; }</pre>   |
| <b>Hierarchy Level</b>          | [edit logical-systems <i>logical-system-name</i> routing-instances <i>routing-instance-name</i> protocols l2vpn site <i>site-name</i> ],<br>[edit routing-instances <i>routing-instance-name</i> protocols l2vpn site <i>site-name</i> ],  |
| <b>Release Information</b>      | Statement introduced in JUNOS Release 9.1.   |
| <b>Description</b>              | Specify the preference value advertised for a particular Layer 2 VPN site. The site preference value is encoded in the BGP local preference attribute. When a PE router receives multiple advertisements with the same VE identifier, the advertisement with the highest local preference value is preferred. You can use this statement to enable multihoming for Layer 2 VPNs. |
| <b>Options</b>                  | <p><i>preference-value</i>—Specify the preference value advertised for a Layer 2 VPN.<br/><b>Range:</b> 1 through 65,535</p> <p><i>backup</i>—Set the preference value to 1.</p> <p><i>primary</i>—Set the preference value to 65,535.</p>   |
| <b>Required Privilege Level</b> | <p><i>routing</i>—To view this statement in the configuration.</p> <p><i>routing-control</i>—To add this statement to the configuration.</p>   |
| <b>Related Topics</b>           | ■ <a href="#">Configuring the Local Site on PE Routers in Layer 2 VPNs</a>   |

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Published: 2010-04-28