

inner-vlan-id

Syntax inner-vlan-id *number*;

Hierarchy Level [edit interfaces *interface-name* unit *logical-unit-number* input-vlan-map],
[edit interfaces *interface-name* unit *logical-unit-number* output-vlan-map],
[edit logical-systems *logical-system-name* interfaces *interface-name* unit *logical-unit-number*
input-vlan-map],
[edit logical-systems *logical-system-name* interfaces *interface-name* unit *logical-unit-number*
output-vlan-map]

Release Information Statement introduced in JUNOS Release 8.1.

Description For Gigabit Ethernet IQ, IQ2 and IQ2-E interfaces, and for aggregated Ethernet interfaces using Gigabit Ethernet IQ2 and IQ2-E or 10-Gigabit Ethernet PICs on MX Series routers, specify the VLAN ID to rewrite for the inner tag of the final packet.

You cannot include the inner-vlan-id statement with the swap statement, swap-push statement, push-push statement, or push-swap statement and the inner-vlan-id statement at the [edit interfaces *interface-name* unit *logical-unit-number* output-vlan-map] hierarchy level. If you include any of those statements in the output VLAN map, the VLAN ID in the outgoing frame is rewritten to the inner-vlan-id statement you include at the [edit interfaces *interface-name* unit *logical-unit-number*] hierarchy level.

Options *number*—VLAN ID number.

Range: 0 through 4094

Required Privilege Level interface—To view this statement in the configuration.
interface-control—To add this statement to the configuration.

Related Topics ■ Configuring Inner and Outer TPIDs and VLAN IDs

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