

New and Changed Feature Information

This table summarizes the new and changed feature information for the *System Security Configuration Guide for Cisco NCS 5500 Series Routers*, and tells you where they are documented.

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System Security Features Added or Modified in IOS XR Release 26.x.x

Feature	Description	Changed in Release	Where Documented
Upgrade CURL libraries for HTTP client	This feature was introduced.	Release 26.3.1	Upgrade CURL libraries for HTTP client
Gated shell access	This feature was introduced.	Release 26.3.1	Gated shell access
SSH client strict host key check	This feature was introduced.	Release 26.3.1	SSH client strict host key checks
IPSec for management traffic	This feature was introduced.	Release 26.3.1	IPSec for management traffic
PQC-enabled MACsec with EAP-TLS	This feature was introduced.	Release 26.3.1	PQC key exchange groups for EAP-TLS
uRPF strict mode	This feature was introduced.	Release 26.2.1	uRPF strict mode with external TCAM
FIDO2 authentication for SSH	This feature was introduced.	Release 26.2.1	FIDO2 authentication for SSH
SSH key strength: 3072 bits by default	This feature was introduced.	Release 26.1.1	Automatic generation of SSH host-key pairs