

New and Changed Information

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Table 1: New and Changed Features

Feature	Description	Changed in Release	Where Documented
Upgrade and Downgrade to FICON-qualified 9.4(3b)	Added for FICON qualification on 9.4(5)	9.4(5)	FICON Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.4(5) FICON Nondisruptive Downgrade Paths from Cisco MDS NX-OS Release 9.4(5)
Upgrade Requirements for 32G and 64G Switches	After an upgrade, additional actions are required depending on the platform. 32G switches require a manual reload after ISSU, unless a disruptive ISSU is performed. 64G switches require an EPLD upgrade, which involves a one-time reload.	9.4(5)	Cisco MDS NX-OS Software Upgrade Guidelines
Upgrade to 9.x releases	Updated upgrade paths to 9.x releases	--	Supported Cisco MDS NX-OS Software Nondisruptive Upgrade Paths

Feature	Description	Changed in Release	Where Documented
Upgrade and Downgrade to FICON-qualified 9.4(3b)	Added for FICON qualification on 9.4(3b)	9.4(3b)	FICON Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.4(3b) FICON Nondisruptive Downgrade Paths from Cisco MDS NX-OS Release 9.4(3b)
Upgrade and Downgrade to 9.4(4)	Added for 9.4(4) release	9.4(4)	Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.4(4) Nondisruptive Downgrade Paths from Cisco MDS NX-OS Release 9.4(4)
Preventing SAN Analytics corruption	Added for CSCwo03706.	9.4(4)	Preventing Hardware Forwarding Corruption during ISSU
Upgrade and Downgrade to 9.4(3b)	Added for 9.4(3b) release	9.4(3b)	Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.4(3b) Nondisruptive Downgrade Paths from Cisco MDS NX-OS Release 9.4(3b)
Upgrade and Downgrade to 9.4(3a)	Added for 9.4(3a) release	9.4(3a)	Supported Cisco MDS NX-OS Software Nondisruptive Upgrade Paths Supported Cisco MDS NX-OS Software Nondisruptive Downgrade Paths
Upgrade and Downgrade to 9.4(3)	Added for 9.4(3) release	9.4(3)	Supported Cisco MDS NX-OS Software Nondisruptive Upgrade Paths Supported Cisco MDS NX-OS Software Nondisruptive Downgrade Paths

Feature	Description	Changed in Release	Where Documented
Upgrade and Downgrade to 9.4(2a)	Added for 9.4(2a) release	9.4(2a)	Supported Cisco MDS NX-OS Software Nondisruptive Upgrade Paths Supported Cisco MDS NX-OS Software Nondisruptive Downgrade Paths
Transceivers Firmware Upgrade	This chapter is added.	9.4(2)	Upgrading Transceiver Firmware

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