

Supported Cisco MDS NX-OS Software Nondisruptive Upgrade Paths

This section provides information on nondisruptive upgrade paths that are supported for Cisco MDS NX-OS software Release 9.x. It includes the following topics:

- Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.4(4), on page 1
- Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.4(3b), on page 3
- Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.4(3a), on page 4
- Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.4(3), on page 5
- Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.4(2a), on page 6
- Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.4(2), on page 7
- Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.4(1a), on page 8
- Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.4(1), on page 9
- Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.3(2a), on page 9
- Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.3(2), on page 10
- Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.3(1), on page 10
- Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.2(2), on page 11
- Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.2(1), on page 12
- FICON Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.4(3b), on page 12
- FICON Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.4(1a), on page 13

Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.4(4)

Current Release	Nondisruptive Upgrade Path and Ordered Upgrade Steps
9.4(3b)	Upgrade directly to MDS NX-OS Release 9.4(4)
9.4(3a)	Upgrade directly to MDS NX-OS Release 9.4(4)
9.4(3)	Upgrade directly to MDS NX-OS Release 9.4(4)
9.4(2a)	Upgrade directly to MDS NX-OS Release 9.4(4)

Current Release	Nondisruptive Upgrade Path and Ordered Upgrade Steps
9.4(2)	1. Upgrade to MDS NX-OS Release 9.4(2a)
	2. Upgrade to MDS NX-OS Release 9.4(4)
9.4(1a)	Upgrade directly to MDS NX-OS Release 9.4(4)
9.4(1)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(4)
9.3(x)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(4)
9.2(x)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(4)
8.5(1)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(4)
8.4(2c), 8.4(2d), 8.4(2e), 8.4(2f)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(4)
Any 8.x prior to 8.4(2c)	1. Upgrade to MDS NX-OS Release 8.4(2c) or 8.4(2d) or 8.4(2e) or 8.4(2f)
	2. Upgrade to MDS NX-OS Release 9.4(1a)
	3. Upgrade to MDS NX-OS Release 9.4(4)
7.3(1)DY	1. Upgrade to MDS NX-OS Release 8.1(1b)
	2. Upgrade to MDS NX-OS Release 8.4(c)
	3. Upgrade to MDS NX-OS Release 9.4(1a)
	4. Upgrade to MDS NX-OS Release 9.4(4)
6.2(29), 6.2(31), 6.2(33)	1. Upgrade to MDS NX-OS Release 8.4(2c) or 8.4(2d)
	2. Upgrade to MDS NX-OS Release 9.4(1a)
	3. Upgrade to MDS NX-OS Release 9.4(4)

Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.4(3b)

Current Release	Nondisruptive Upgrade Path and Ordered Upgrade Steps
9.4(3a)	Upgrade directly to MDS NX-OS Release 9.4(3b)
9.4(3)	Upgrade directly to MDS NX-OS Release 9.4(3b)
9.4(2a)	Upgrade directly to MDS NX-OS Release 9.4(3b)
9.4(2)	1. Upgrade to MDS NX-OS Release 9.4(2a)
	2. Upgrade to MDS NX-OS Release 9.4(3b)
9.4(1a)	Upgrade directly to MDS NX-OS Release 9.4(3b)
9.4(1)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(3b)
9.3(x)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(3b)
9.2(x)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(3b)
8.5(1)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(3b)
8.4(2c), 8.4(2d), 8.4(2e), 8.4(2f)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(3b)
Any 8.x prior to 8.4(2c)	1. Upgrade to MDS NX-OS Release 8.4(2c) or 8.4(2d) or 8.4(2e) or 8.4(2f)
	2. Upgrade to MDS NX-OS Release 9.4(1a)
	3. Upgrade to MDS NX-OS Release 9.4(3b)
7.3(1)DY	1. Upgrade to MDS NX-OS Release 8.1(1b)
	2. Upgrade to MDS NX-OS Release 8.4(c)
	3. Upgrade to MDS NX-OS Release 9.4(1a)
	4. Upgrade to MDS NX-OS Release 9.4(3b)

Current Release	Nondisruptive Upgrade Path and Ordered Upgrade Steps
6.2(29), 6.2(31), 6.2(33)	1. Upgrade to MDS NX-OS Release 8.4(2c) or 8.4(2d)
	2. Upgrade to MDS NX-OS Release 9.4(1a)
	3. Upgrade to MDS NX-OS Release 9.4(3b)

Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.4(3a)

Current Release	Nondisruptive Upgrade Path and Ordered Upgrade Steps
9.4(3)	Upgrade directly to MDS NX-OS Release 9.4(3a)
9.4(2a)	Upgrade directly to MDS NX-OS Release 9.4(3a)
9.4(2)	1. Upgrade to MDS NX-OS Release 9.4(2a)
	2. Upgrade to MDS NX-OS Release 9.4(3a)
9.4(1a)	Upgrade directly to MDS NX-OS Release 9.4(3a)
9.4(1)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(3a)
9.3(x)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(3a)
9.2(x)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(3a)
8.5(1)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(3a)
8.4(2c), 8.4(2d), 8.4(2e), 8.4(2f)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(3a)
Any 8.x prior to 8.4(2c)	1. Upgrade to MDS NX-OS Release 8.4(2c) or 8.4(2d) or 8.4(2e) or 8.4(2f)
	2. Upgrade to MDS NX-OS Release 9.4(1a)
	3. Upgrade to MDS NX-OS Release 9.4(3a)

Current Release	Nondisruptive Upgrade Path and Ordered Upgrade Steps
7.3(1)DY	1. Upgrade to MDS NX-OS Release 8.1(1b)
	2. Upgrade to MDS NX-OS Release 8.4(c)
	3. Upgrade to MDS NX-OS Release 9.4(1a)
	4. Upgrade to MDS NX-OS Release 9.4(3a)
6.2(29), 6.2(31), 6.2(33)	1. Upgrade to MDS NX-OS Release 8.4(2c) or 8.4(2d)
	2. Upgrade to MDS NX-OS Release 9.4(1a)
	3. Upgrade to MDS NX-OS Release 9.4(3a)

Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.4(3)

Current Release	Nondisruptive Upgrade Path and Ordered Upgrade Steps
9.4(2a)	Upgrade directly to MDS NX-OS Release 9.4(3)
9.4(2)	1. Upgrade to MDS NX-OS Release 9.4(2a)
	2. Upgrade to MDS NX-OS Release 9.4(3)
9.4(1a)	Upgrade directly to MDS NX-OS Release 9.4(3)
9.4(1)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(3)
9.3(x)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(3)
9.2(x)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(3)
8.5(1)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(3)
8.4(2c), 8.4(2d), 8.4(2e), 8.4(2f)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(3)

Current Release	Nondisruptive Upgrade Path and Ordered Upgrade Steps
Any 8.x prior to 8.4(2c)	1. Upgrade to MDS NX-OS Release 8.4(2c) or 8.4(2d) or 8.4(2e) or 8.4(2f).
	2. Upgrade to MDS NX-OS Release 9.4(1a)
	3. Upgrade to MDS NX-OS Release 9.4(3)
7.3(1)DY	1. Upgrade to MDS NX-OS Release 8.1(1b)
	2. Upgrade to MDS NX-OS Release 8.4(c)
	3. Upgrade to MDS NX-OS Release 9.4(1a)
	4. Upgrade to MDS NX-OS Release 9.4(3)
6.2(29), 6.2(31), 6.2(33)	1. Upgrade to MDS NX-OS Release 8.4(2c) or 8.4(2d)
	2. Upgrade to MDS NX-OS Release 9.4(1a)
	3. Upgrade to MDS NX-OS Release 9.4(3)

Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.4(2a)

Current Release	Nondisruptive Upgrade Path and Ordered Upgrade Steps
9.4(2)	Upgrade directly to MDS NX-OS Release 9.4(2a)
9.4(1a)	Upgrade directly to MDS NX-OS Release 9.4(2a)
9.4(1)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(2a)
9.3(x)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(2a)
9.2(x)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(2a)
8.5(1)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(2a)
8.4(2c), 8.4(2d), 8.4(2e), 8.4(2f)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(2a)

Current Release	Nondisruptive Upgrade Path and Ordered Upgrade Steps
Any 8.x prior to 8.4(2c)	1. Upgrade to MDS NX-OS Release 8.4(2c) or 8.4(2d) or 8.4(2e) or 8.4(2f).
	2. Upgrade to MDS NX-OS Release 9.4(1a)
	3. Upgrade to MDS NX-OS Release 9.4(2a)
7.3(1)DY	1. Upgrade to MDS NX-OS Release 8.1(1b)
	2. Upgrade to MDS NX-OS Release 8.4(c)
	3. Upgrade to MDS NX-OS Release 9.4(1a)
	4. Upgrade to MDS NX-OS Release 9.4(2a)
6.2(29), 6.2(31), 6.2(33)	1. Upgrade to MDS NX-OS Release 8.4(2c) or 8.4(2d)
	2. Upgrade to MDS NX-OS Release 9.4(1a)
	3. Upgrade to MDS NX-OS Release 9.4(2a)

Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.4(2)

Current Release	Nondisruptive Upgrade Path and Ordered Upgrade Steps
9.4(1a)	Upgrade directly to MDS NX-OS Release 9.4(2)
9.4(1)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(2)
9.3(x)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(2)
9.2(x)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(2)
8.5(1)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(2)
8.4(2c), 8.4(2d), 8.4(2e), 8.4(2f)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(2)

Current Release	Nondisruptive Upgrade Path and Ordered Upgrade Steps
Any 8.x prior to 8.4(2c)	1. Upgrade to MDS NX-OS Release 8.4(2c) or 8.4(2d) or 8.4(2e) or 8.4(2f).
	2. Upgrade to MDS NX-OS Release 9.4(1a)
	3. Upgrade to MDS NX-OS Release 9.4(2)
7.3(1)DY	1. Upgrade to MDS NX-OS Release 8.1(1b)
	2. Upgrade to MDS NX-OS Release 8.4(c)
	3. Upgrade to MDS NX-OS Release 9.4(1a)
	4. Upgrade to MDS NX-OS Release 9.4(2)
6.2(29), 6.2(31), 6.2(33)	1. Upgrade to MDS NX-OS Release 8.4(2c) or 8.4(2d)
	2. Upgrade to MDS NX-OS Release 9.4(1a)
	3. Upgrade to MDS NX-OS Release 9.4(2)

Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.4(1a)

Current Release	Nondisruptive Upgrade Path and Ordered Upgrade Steps				
9.4(1)	Upgrade directly to MDS NX-OS Release 9.4(1a)				
9.3(x)	Upgrade directly to MDS NX-OS Release 9.4(1a)				
9.2(x)	Upgrade directly to MDS NX-OS Release 9.4(1a)				
8.5(1)	Upgrade directly to MDS NX-OS Release 9.4(1a)				
8.4(2c), 8.4(2d), 8.4(2e), 8.4(2f)	Upgrade directly to MDS NX-OS Release 9.4(1a)				
Any 8.x prior to 8.4(2c)	1. Upgrade to MDS NX-OS Release 8.4(2c) or 8.4(2d) or 8.4(2e) or 8.4(2f)				
	2. Upgrade to MDS NX-OS Release 9.4(1a)				
7.3(1)DY	1. Upgrade to MDS NX-OS Release 8.1(1b)				
	2. Upgrade to MDS NX-OS Release 8.4(c)				
	3. Upgrade to MDS NX-OS Release 9.4(1a)				
6.2(29), 6.2(31), 6.2(33)	1. Upgrade to MDS NX-OS Release 8.4(2c) or 8.4(2d)				
	2. Upgrade to MDS NX-OS Release 9.4(1a)				

Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.4(1)

Current Release	Nondisruptive Upgrade Path and Ordered Upgrade Steps		
9.(x)	Upgrade directly to MDS NX-OS Release 9.4(1)		
8.5(1)	Upgrade directly to MDS NX-OS Release 9.4(1)		
8.4(2f), 8.4(2e), 8.4(2d), and 8.4(2c)	Upgrade directly to MDS NX-OS Release 9.4(1)		
8.4(2b) and prior releases	 Upgrade to MDS NX-OS Release 8.4(2c), 8.4(2d), 8.4(2e) and 8.4(2f) Upgrade to MDS NX-OS Release 9.4(1) 		
All 7.3(x) releases	1. Upgrade to MDS NX-OS Release 8.4(2c) or 8.1(1b)		
	2. Upgrade to MDS NX-OS Release 9.4(1)		
6.2(29) and above releases	 Upgrade to MDS NX-OS Release 8.4(2c) or 8.1(1b) Upgrade to MDS NX-OS Release 9.4(1) 		

Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.3(2a)

Current Release	Nondisruptive Upgrade Path and Ordered Upgrade Steps	
9.3(x)	Upgrade directly to MDS NX-OS Release 9.3(2a)	
9.2(x)	Upgrade directly to MDS NX-OS Release 9.3(2a)	
8.1(x) and above releases	Upgrade directly to MDS NX-OS Release 9.3(2a)	
All 7.3(x) releases	1. Upgrade directly to MDS NX-OS Release 8.1(1b)	
	2. Upgrade to MDS NX-OS Release 9.3(2a)	
6.2(29) and above releases	1. Upgrade directly to MDS NX-OS Release 8.4(2c)	
	2. Upgrade to MDS NX-OS Release 9.3(2a)	
6.2(13a) until 6.2(27)	1. Upgrade directly to MDS NX-OS Release 6.2(29)	
	2. Upgrade directly to MDS NX-OS Release 8.4(2c)	
	3. Upgrade to MDS NX-OS Release 9.3(2a)	

Current Release	Nondisruptive Upgrade Path and Ordered Upgrade Steps	
All 6.2(x) releases prior to 6.2(13a)	1.	Upgrade directly to MDS NX-OS Release 6.2(13a)
	2.	Upgrade directly to MDS NX-OS Release 6.2(29)
	3.	Upgrade to MDS NX-OS Release 8.4(2c)
	4.	Upgrade to MDS NX-OS Release 9.3(2a)

Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.3(2)

Current Release	Nondisruptive Upgrade Path and Ordered Upgrade Steps		
9.3(1)	Upgrade directly to MDS NX-OS Release 9.3(2)		
9.2(x)	Upgrade directly to MDS NX-OS Release 9.3(2)		
8.1(x) and above releases	Upgrade directly to MDS NX-OS Release 9.3(2)		
All 7.3(x) releases	1. Upgrade directly to MDS NX-OS Release 8.1(1b)		
	2. Upgrade to MDS NX-OS Release 9.3(2)		
6.2(29) and above releases	1. Upgrade directly to MDS NX-OS Release 8.4(2c)		
	2. Upgrade to MDS NX-OS Release 9.3(2)		
6.2(13a) until 6.2(27)	1. Upgrade directly to MDS NX-OS Release 6.2(29)		
	2. Upgrade directly to MDS NX-OS Release 8.4(2c)		
	3. Upgrade to MDS NX-OS Release 9.3(2)		
All 6.2(x) releases prior to 6.2(13a)	1. Upgrade directly to MDS NX-OS Release 6.2(13a)		
	2. Upgrade directly to MDS NX-OS Release 6.2(29)		
	3. Upgrade to MDS NX-OS Release 8.4(2c)		
	4. Upgrade to MDS NX-OS Release 9.3(2)		

Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.3(1)

Current Release	Nondisruptive Upgrade Path and Ordered Upgrade Steps
9.2(x)	Upgrade directly to MDS NX-OS Release 9.3(1)

Current Release	Nondisruptive Upgrade Path and Ordered Upgrade Steps		
8.1(x) and above releases	Upgrade directly to MDS NX-OS Release 9.3(1)		
All 7.3(x) releases	1. Upgrade directly to MDS NX-OS Release 8.1(1b)		
	2. Upgrade to MDS NX-OS Release 9.3(1)		
6.2(29) and above releases	1. Upgrade directly to MDS NX-OS Release 8.4(2c)		
	2. Upgrade to MDS NX-OS Release 9.3(1)		
6.2(13a) until 6.2(27)	1. Upgrade directly to MDS NX-OS Release 6.2(29)		
	2. Upgrade directly to MDS NX-OS Release 8.4(2c)		
	3. Upgrade to MDS NX-OS Release 9.3(1)		
All 6.2(x) releases prior to 6.2(13a)	1. Upgrade directly to MDS NX-OS Release 6.2(13a)		
	2. Upgrade directly to MDS NX-OS Release 6.2(29)		
	3. Upgrade to MDS NX-OS Release 8.4(2c)		
	4. Upgrade to MDS NX-OS Release 9.3(1)		

Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.2(2)

Current Release	Nondisruptive Upgrade Path and Ordered Upgrade Steps		
9.2(1)	Upgrade directly to MDS NX-OS Release 9.2(2)		
8.1(x) and above releases	Upgrade directly to MDS NX-OS Release 9.2(2)		
All 7.3(x) releases	1. Upgrade to MDS NX-OS Release 8.1(1b)		
	2. Upgrade to MDS NX-OS Release 9.2(2)		
6.2(29) and above releases	1. Upgrade to MDS NX-OS Release 8.4(2c)		
	2. Upgrade to MDS NX-OS Release 9.2(2)		
6.2(13a) until 6.2(27)	1. Upgrade to MDS NX-OS Release 6.2(29)		
	2. Upgrade to MDS NX-OS Release 8.4(2c)		
	3. Upgrade to MDS NX-OS Release 9.2(2)		

Current Release	Nondisruptive Upgrade Path and Ordered Upgrade Steps	
All 6.2(x) releases prior to 6.2(13a)	1.	Upgrade directly to MDS NX-OS Release 6.2(13a)
	2.	Upgrade directly to MDS NX-OS Release 6.2(29)
	3.	Upgrade to MDS NX-OS Release 8.4(2c)
	4.	Upgrade to MDS NX-OS Release 9.2(2)

Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.2(1)

Current Release	Nondisruptive Upgrade Path and Ordered Upgrade Steps
8.1(x) and above releases	Upgrade to MDS NX-OS Release 9.2(1)
All 7.3(x) releases	1. Upgrade to MDS NX-OS Release 8.1(1b)
	2. Upgrade to MDS NX-OS Release 9.2(1)
6.2(29) and above releases	1. Upgrade to MDS NX-OS Release 8.4(2c)
	2. Upgrade to MDS NX-OS Release 9.2(1)
6.2(13a) until 6.2(27)	1. Upgrade to MDS NX-OS Release 6.2(29)
	2. Upgrade to MDS NX-OS Release 8.4(2c)
	3. Upgrade to MDS NX-OS Release 9.2(1)
All 6.2(x) releases prior to 6.2(13a)	1. Upgrade to MDS NX-OS Release 6.2(13a)
	2. Upgrade to MDS NX-OS Release 6.2(29)
	3. Upgrade to MDS NX-OS Release 8.4(2c)
	4. Upgrade to MDS NX-OS Release 9.2(1)

FICON Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.4(3b)

Current FICON-qualified Release	Nondisruptive Upgrade Paths
9.4(1a)	Upgrade directly to MDS NX-OS Release 9.4(3b)
8.4(2e)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(3b)

Current FICON-qualified Release	Nondisruptive Upgrade Paths
8.4(2c)	1. Upgrade to MDS NX-OS Release 9.4(1a)
	2. Upgrade to MDS NX-OS Release 9.4(3b)
8.4(2b)	1. Upgrade to MDS NX-OS Release 8.4(2c)
	2. Upgrade to MDS NX-OS Release 9.4(1a)
	3. Upgrade to MDS NX-OS Release 9.4(3b)
8.4(1a)	1. Upgrade to MDS NX-OS Release 8.4(2c)
	2. Upgrade to MDS NX-OS Release 9.4(1a)
	3. Upgrade to MDS NX-OS Release 9.4(3b)
8.1(1b)	1. Upgrade to MDS NX-OS Release 8.4(2c)
	2. Upgrade to MDS NX-OS Release 9.4(1a)
	3. Upgrade to MDS NX-OS Release 9.4(3b)
8.1(1a)	1. Upgrade to MDS NX-OS Release 8.1(1b)
	2. Upgrade to MDS NX-OS Release 8.4(2c)
	3. Upgrade to MDS NX-OS Release 9.4(1a)
	4. Upgrade to MDS NX-OS Release 9.4(3b)

FICON Nondisruptive Upgrade Paths to Cisco MDS NX-OS Release 9.4(1a)

Current FICON-qualified Release	Nondisruptive Upgrade Path and Ordered Upgrade Steps
8.4(2e)	Upgrade directly to MDS NX-OS Release 9.4(1a)
8.4(2c)	Upgrade directly to MDS NX-OS Release 9.4(1a)
8.4(2b)	1. Upgrade to MDS NX-OS Release 8.4(2c)
	2. Upgrade to MDS NX-OS Release 9.4(1a)
8.4(1a)	1. Upgrade to MDS NX-OS Release 8.4(2c)
	2. Upgrade to MDS NX-OS Release 9.4(1a)
8.1(1b)	1. Upgrade to MDS NX-OS Release 8.4(2c)
	2. Upgrade to MDS NX-OS Release 9.4(1a)

Current FICON-qualified Release	Nondisruptive Upgrade Path and Ordered Upgrade Steps
8.1(1a)	1. Upgrade to MDS NX-OS Release 8.1(1b)
	2. Upgrade to MDS NX-OS Release 8.4(2c)
	3. Upgrade to MDS NX-OS Release 9.4(1a)
6.2(11e)	1. Upgrade to MDS NX-OS Release 8.1(1a)
	2. Upgrade to MDS NX-OS Release 8.1(1b)
	3. Upgrade to MDS NX-OS Release 8.4(2c)
	4. Upgrade to MDS NX-OS Release 9.4(1a)