

Preside Multiservice Data Manager

What's New in Preside MDM Documentation

241-6001-001

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Publication history

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15.1RSUP Standard

Commercial availability except for MPE support which will be available in a future release.

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What's new in Preside MDM documentation

This section identifies changes to the Preside Multiservice Data Manager (MDM) documentation suite from release 14.3 to R15.1.

This document includes information on the following topics:

- “Documentation status and version” (page 9)
- “New documents” (page 10)
- “Removed documents” (page 10)
- “Renamed or renumbered documents” (page 11)
- “Restructured documents” (page 11)
- “Feature impacts” (page 12)
- “Documentation media available” (page 15)
- “Invitation to comment” (page 17)

Documentation status and version

Documents are released to field trial customers at Preliminary status and for general availability to all customers at Standard status. Occasionally, to support a field trial, a document may be released at Draft status.

Documents can have the following status:

- At Draft status, documentation has been reviewed and approved for technical accuracy by the development team.
- At Preliminary status, documentation
 - has achieved Draft status

- has been reviewed or tested on the product and approved for technical accuracy and usability by the verification team
- At Standard status, documentation
 - has achieved Preliminary status
 - has been reviewed and approved for product positioning by Product Line Management
 - has field trial comments included

A version number applies to all documents in the Preside MDM and MDP documentation suites. This version number is 15.1RSUP.

New documents

- 241-6001-122 *Preside MDM Using MDM Toolset and Operator Client Interfaces*
- 241-6001-810 *Preside MDM MDP Data Formats Reference*

Removed documents

The following document was removed from the MDM documentation suite in R15.1:

- 241-6001-030 *Preside MDMWeb User Guide*
- 241-6001-109 *Preside MDM Passport 4400 Integration Guide*
- 241-6001-117 *Preside MDMWeb Installation Guide*
- 241-6001-502 *Preside MDM Device Alarms Reference Guide*
The content of this reference guide was added to 241-6001-501 *Preside MDM Alarms Reference Guide*
- 241-6001-601 *Preside MDM Service Provisioning for IP VPN Global Update User Guide*
- 241-6001-602 *Preside MDM Service Provisioning for CES SVC User Guide*

Renamed or renumbered documents

The following documents were renamed in the MDM documentation suite in R15.1:

- 241-6001-100 *Preside MDM Installation*
(formerly 241-6001-100 *Preside MDM Installer Guide*)
- 241-6001-209 *Preside MDM Provisioning Command Filter API for DPN*
(formerly 241-6001-209 *Preside MDM Provisioning Command Filter API Reference Guide*)
- 241-6001-304 *Preside MDM Configuration Management for DPN Administration*
(formerly 241-6001-304 *Preside MDM Configuration Management for DPN Administrator Guide*)
- 241-6001-308 *Preside MDM Network Configuration Database for DPN Administrator Guide*
(formerly 241-6001-308 *Preside MDM Network Configuration Database Administrator Guide*)
- 241-6001-501 *Preside MDM Alarms Reference Guide*
(formerly 241-6001-501 *Preside MDM Proxy Alarms Reference Guide*)
- 241-6001-806 *Preside MDM MDP Data Formats for DPN Reference*
(formerly 241-6001-806 *Preside MDM MDP Data Formats Reference Guide*)
- 241-6001-807 *Preside MDM Network Backup and Restore*
(formerly 241-6001-808 *Preside MDM Passport/SNMP Devices Backup and Restore User Guide*)

Restructured documents

- 241-6001-100 *Preside MDM Installation*
- 241-6001-101 *Preside MDM Engineering Guide*
- Content for Historic Frame Relay Log Display Tool (MB) was moved from 241-6001-303 *Preside MDM Administrator Guide* to 241-6001-603 *Preside MDM Service Provisioning for Frame Relay User Guide*.
- Content for Passport Component Provisioning was removed from 241-6001-023 *Preside MDM Configuration Management for Passport User Guide*.

Rebranded documents

The Passport product has been rebranded to Nortel Networks Multiservice Switch. As a result, references to Passport documents in the MDM 15.1 suite have been updated to reflect the new titles and document numbers. For example, references to 241-5701-060 *Passport 7400, 15000, 20000 Components* have been replaced with NN10600-060 *Nortel Networks Multiservice Switch 7400/15000/20000 Component Reference*.

Feature impacts

The table “Feature updates” (page 12) lists the Preside MDM and MDP R15.1 features and the documents that were impacted. For feature descriptions and feature support details, see the *MDM Release 15.1 Supplement*.

Table 1
Feature updates

Feature name	Documents updated
MDM features:	
MDM Security Audit Logging	241-6001-303 <i>Preside MDM Administrator Guide</i> 241-6001-309 <i>Preside MDM Management Data Provider User Guide</i> 241-6001-310 <i>Preside MDM Server Reference Guide</i> NN10600-605 <i>Passport - MDM Network Security: Operations</i>
Neptune Fault Management	241-6001-011 <i>Preside MDM Fault Management User Guide</i> 241-6001-200 <i>Preside MDM Application Programming Interface Primer</i> 241-6001-203 <i>Preside MDM Alarm and Status API Reference Guide</i> 241-6001-211 <i>Preside MDM Embedded Programming Interface Reference Guide</i> 241-6001-301 <i>Preside MDM Customization Administrator Guide</i> 241-6001-303 <i>Preside MDM Administrator Guide</i> 241-6001-310 <i>Preside MDM Server Reference Guide</i>
(Sheet 1 of 4)	

Table 1 (Continued)
Feature updates

Feature name	Documents updated
Neptune MDP	241-6001-100 <i>Preside MDM Installation</i> 241-6001-309 <i>Preside MDM Management Data Provider User Guide</i> 241-6001-310 <i>Preside MDM Server Reference Guide</i> 241-6001-806 <i>Preside MDM MDP Data Formats for DPN Reference</i>
Neptune Data Viewer	241-6001-031 <i>Preside MDM Performance Management User Guide</i> 241-6001-100 <i>Preside MDM Installation</i> 241-6001-310 <i>Preside MDM Server Reference Guide</i>
Secure Communications	NN10600-605 <i>Passport - MDM Network Security: Operations</i> NN10600-606 <i>Passport - MDM Network Security: User Access Configuration</i> NN10600-607 <i>Passport - MDM Network Security: Secure Communications Configuration</i>
Neptune MDM Configuration	241-6001-610 <i>Preside MDM Nodal Provisioning User Guide</i> 241-6001-807 <i>Preside MDM Network Backup and Restore</i>
Neptune Shelf View	241-6001-011 <i>Preside MDM Fault Management User Guide</i> 241-6001-310 <i>Preside MDM Server Reference Guide</i>
NP Template from Existing Component	241-6001-610 <i>Preside MDM Nodal Provisioning User Guide</i>
NP Enhancements	241-6001-610 <i>Preside MDM Nodal Provisioning User Guide</i> 241-6001-310 <i>Preside MDM Server Reference Guide</i>
VPN Monitor Enhancements (access media)	241-6001-011 <i>Preside MDM Fault Management User Guide</i>
Administration Database Support for Access Media	241-6001-100 <i>Preside MDM Installation</i> 241-6001-400 <i>Preside MDM Administration Database User Guide</i> 241-6001-405 <i>Preside MDM Administration Database Schema</i> 241-6001-801 <i>Preside MDM Overview</i>
Fault Applications Java Desktop	241-6001-011 <i>Preside MDM Fault Management User Guide</i>
(Sheet 2 of 4)	

Table 1 (Continued)
Feature updates

Feature name	Documents updated
Neptune Fault Applications Java	241-6001-011 <i>Preside MDM Fault Management User Guide</i>
MDM Auto Patch	241-6001-303 <i>Preside MDM Administrator Guide</i>
Operator Client	241-6001-011 <i>Preside MDM Fault Management User Guide</i> 241-6001-031 <i>Preside MDM Performance Management User Guide</i> 241-6001-100 <i>Preside MDM Installation</i> 241-6001-101 <i>Preside MDM Engineering Guide</i> 241-6001-102 <i>Preside MDM Planning Guide</i> 241-6001-122 <i>Preside MDM Using MDM Toolset and Operator Client Interfaces</i> 241-6001-301 <i>Preside MDM Customization Administrator Guide</i> 241-6001-303 <i>Preside MDM Administrator Guide</i> 241-6001-310 <i>Preside MDM Server Reference Guide</i> 241-6001-610 <i>Preside MDM Nodal Provisioning User Guide</i> 241-6001-801 <i>Preside MDM Overview</i> NN10600-605 <i>Passport - MDM Network Security: Operations</i> NN10600-606 <i>Passport - MDM Network Security: User Access Configuration</i>
Centralized User Management	NN10600-605 <i>Passport - MDM Network Security: Operations</i> NN10600-606 <i>Passport - MDM Network Security: User Access Configuration</i>
VPN Media Access	241-6001-616 <i>Preside MDM IP VPN Service Configuration User Guide</i>
Neptune SNMP Proxy	241-6001-118 <i>Preside MDM SNMP Surveillance Adapter Guide</i> 241-6001-310 <i>Preside MDM Server Reference Guide</i>
Template Editor	241-6001-610 <i>Preside MDM Nodal Provisioning User Guide</i> 241-6001-611 <i>Preside MDM Nodal and Service Provisioning Reference Guide</i>
Operational Commands GUI	241-6001-804 <i>Preside MDM Workstation Utilities User Guide</i>
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Table 1 (Continued)
Feature updates

Feature name	Documents updated
Centralized User with external radius	NN10600-605 <i>Passport - MDM Network Security: Operations</i> NN10600-606 <i>Passport - MDM Network Security: User Access Configuration</i>
Backup Data Synchronization Logging Enhancements	241-6001-310 <i>Preside MDM Server Reference Guide</i> 241-6001-400 <i>Preside MDM Administration Database User Guide</i> 241-6001-807 <i>Preside MDM Network Backup and Restore</i>
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Documentation media available

To meet varying customer requirements, Preside Multiservice Data Manager (MDM) and Management Data Provider (MDP) documents are available in several viewing formats: MDMHelp, Helmsman, PDF, and paper. With your Performance Pack support package, you have the choice of the following media:

- “Internet” (page 15)
- “Intranet” (page 16)
- “CD-ROM” (page 16)
- “Online help for network management” (page 16)
- “Print copy” (page 17)

Internet

Preside Multiservice Data Manager (MDM) and Management Data Provider (MDP) documents are available in PDF format on the Internet. To access this online documentation, you need to register for a Secure Access account with Nortel Networks and have authorization from your Nortel Networks Account Representative.

To access the online documentation, use the following procedure.

- 1 In a web browser, go to URL <http://www.nortelnetworks.com/helmsman>.

- 2 On the Helmsman Express Collection Access list, click **Preside**.
The list of Preside Multiservice Data Manager (MDM) documents opens.
- 3 On the list of MDM documents, select the required MDM release.
- 4 The list of documents for the selected release opens.

Intranet

You can install the MDM and MDP documents on a web server in your own intranet. Install these from either the documentation CD-ROM or from the Nortel Networks documentation web site. For details on accessing the web site, see “Internet” on page 15.

CD-ROM

The following CD-ROMs are available with MDM and MDP documentation:

- “Documentation CD-ROM” (page 16)
- “Software CD-ROM” (page 16)

Documentation CD-ROM

At the MDM and MDP general availability milestone, you will receive either one copy or five copies of Helmsman based CD-ROMs. These CD-ROMs contain the current release of MDM and MDP documents.

Note: Documentation is available for the PC and UNIX platforms.
Documentation is not available for the Macintosh platform.

Software CD-ROM

The software CD-ROM contains

- the current software release
- the online help documentation files. See “Online help for network management” (page 16).

Online help for network management

You can access the complete set of MDM and MDP documents as online help in Preside Multiservice Data Manager (MDM) software by using the following procedure:

- 1 In the Preside MDM window, select System -> Utilities -> Online Documentation

Or, you can start context sensitive online help by selecting a Help menu item from an MDM tool window or by clicking a Help button in a dialog.

Print copy

You can purchase sets of MDM and MDP documentation in print format at the general availability milestone. For a list of the documents contained in each binder, see 241-6001-000 *Preside MDM Documentation Guide*.

For more information or to purchase print copies, contact your Nortel Networks account representative.

Invitation to comment

Nortel Networks Core Networks product documentation team is constantly striving to improve the quality and usability of product documentation. To report documentation problems, please use the problem reporting system on the Nortel Networks web site. To send us suggestions for improving MDM and MDP documentation to make your job easier, send us E-mail at the following address.

datadocs@nortelnetworks.com

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Release: R15.1

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