

Library Changes

MTAS

LIBRARY REVISION INFORMATION

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1 Introduction

This document shows the changes in the MTAS library between the following releases:

From vMTAS 1.14.0 R13A EN/LZN 765 0163/9 R13A
To vMTAS 1.15.0 R14A EN/LZN 765 0163/9 R14A

The following changes are shown:

- Documents added
- Documents changed
- Documents removed

The reason for a change is described, for example, new, updated, or removed features, as well as corrected faults and responses to change requests.

Minor changes, however, such as language corrections, link errors, and editorial improvements are not shown in the tables below unless these are the only corrections in the update.

2 Description of Changes

The structure in this section reflects the structure of the current library.

2.1 New and Changed Documents

2.1.1 [Library Front Page]

Table 1 [Library Front Page]/Front Page Image

Title	Identity	Change
Click for a Graphic Library Overview of the MTAS	1/1424-EN/LZN 765 0164/9 Uen A	New document



2.1.2 Safety and Environment

Table 2 Safety and Environment

Title	Identity	Change
System Safety Information	124 46-2886 Uen J	

2.1.3 Library Overview

Table 3 Library Overview

Title	Identity	Change
Glossary of Terms and Acronyms	1/0033-AVA 901 29/9 Uen M	
MTAS Library Overview	1551-EN/LZN 765 0163/9 Uen S	
MTAS Graphic Library Overview	2/1424-EN/LZN 765 0164/9 Uen A	New document
A Guide to Active Library Explorer	2/1424-EN/LZN 765 0209 Uen B	New document

2.1.4 Product Overview

Table 4 Product Overview

Title	Identity	Change
Free and Open Source Software	1/0962-AVA 901 29/9 Uen N	
vMTAS 1.15 / MTAS 4.15 Technical Product Description MMTel AS	2/221 02-FGC 101 2990 Uen T	
vMTAS 1.15 / MTAS 4.15 Technical Product Description SSC AS	3/221 02-FGC 101 2990 Uen H	

Table 5 Product Overview/Statement of Compliance/MTAS

Title	Identity	Change
MTAS Statement of Compliance Overview	1/174 02-AVA 901 29/9 Uen M	

2.1.5 Planning

Table 6 Planning

Title	Identity	Change
vMTAS Network Impact Report from 1.10 to 1.15.0	25/109 48-AVA 901 29/9-14 Uen A	New document



Table 6 Planning

Title	Identity	Change
vMTAS Network Impact Report from 1.11.0 to 1.15.0	26/109 48-AVA 901 29/9-14 Uen A	New document
vMTAS Network Impact Report from 1.12.0 to 1.15.0	27/109 48-AVA 901 29/9-14 Uen A	New document
vMTAS Network Impact Report from 1.13.0 to 1.15.0	28/109 48-AVA 901 29/9-14 Uen A	New document
vMTAS Network Impact Report from 1.14.0 to 1.15.0	29/109 48-AVA 901 29/9-14 Uen A	New document
vMTAS Network Impact Report from native MTAS 4.15.0 to vMTAS 1.15.0	531/109 48-AVA 901 29/9-14 Uen A	New document

2.1.6 Installation

Table 7 Installation

Title	Identity	Change
vMTAS Upgrade Information from 1.10.1, 1.11.0, 1.12.0, 1.13.0, and 1.14.0 to 1.15.0	2/153 72-AVA 901 29/9-14 Uen A	New document

2.1.7 Operation and Maintenance

Table 8 Operation and Maintenance

Title	Identity	Change
MTAS Operation and Maintenance Guide	117/1553-AVA 901 29/9 Uen T	

Table 9 Operation and Maintenance/Fault Management/Troubleshooting Information

Title	Identity	Change
MTAS AppTrace	26/1553-AVA 901 29/9 Uen U	
MTAS Fault Codes Catalogue	1/1545-AVA 901 29/9 Uen M	
MTAS Network Tracing	63/1553-AVA 901 29/9 Uen H	Added notification about version of NetTraceCollector in section 2.3. Added new steps in section 3.1.1.5.
MTAS Troubleshooting Guideline	1/154 51-AVA 901 29/9 Uen L	

Table 10 Operation and Maintenance/Fault Management/Data Collection

Title	Identity	Change
Data Collection Guideline for MTAS	70/1543-AVA 901 29/9 Uen T	



Table 11 Operation and Maintenance/Configuration Management/Configuration Management Parameters

Title	Identity	Change
vMTAS Master Parameter Value List	1/190 73-AVA 901 29/9 Uen T	

Table 12 Operation and Maintenance/Configuration Management/Configuration OPIs, MTAS

Title	Identity	Change
MTAS Application Server Interworking Management Guide	62/1553-AVA 901 29/9 Uen G	
MTAS Barring and Dial Plan Services Management Guide	13/1553-AVA 901 29/9 Uen K	
MTAS CAPv2 Management Guide	74/1553-AVA 901 29/9 Uen L	Updated section 2.15.13 Communication Diversion.
MTAS Charging Management Guide	3/1553-AVA 901 29/9 Uen H	MTAS 1.15 release.
MTAS IMS Centralized Services Management Guide	71/1553-AVA 901 29/9 Uen K	
MTAS Trunk Group Management Guide	140/1553-AVA 901 29/9 Uen A	New document New document.
MTAS Media Control Management Guide	19/1553-AVA 901 29/9 Uen H	
MTAS MMTel Management Guide	57/1553-AVA 901 29/9 Uen M	
MTAS Multi-Persona Management Guide	139/1553-AVA 901 29/9 Uen B	
MTAS Network Provided Ring Back Tone Management	91/1553-AVA 901 29/9 Uen E	Updated section 3.3 Early Media Suppression Configuration.
MTAS Session Transfer to Own Device Management Guide	66/1553-AVA 901 29/9 Uen J	Updated section 4.2.2.1 Call Pull Roaming Policy.
MTAS SIP Management Guide	20/1553-AVA 901 29/9 Uen J	
MTAS Supplementary Service Codes Management Guide	14/1553-AVA 901 29/9 Uen K	

Table 13 Operation and Maintenance/Configuration Management/Provisioning

Title	Identity	Change
MTAS CAI3G Interface	22/155 19-AVA 901 18 Uen AF	
MTAS Examples of Provisioning Requests	4/190 01-AVA 901 18 Uen N	
MTAS Service Data Structure	2/190 01-AVA 901 18 Uen Z	



Table 14 Operation and Maintenance/Scaling Management

Title	Identity	Change
Scale Out Cluster Using Heat Orchestration	138/1543-AVA 901 29/9 Uen C	
Scale In Cluster Using Heat Orchestration	137/1543-AVA 901 29/9 Uen C	

Table 15 Operation and Maintenance/Software Management/Backup and Restore

Title	Identity	Change
Restore Backup	56/1543-AVA 901 29/9 Uen G	

Table 16 Operation and Maintenance/Software Management/License Management

Title	Identity	Change
View License Information	7/1543-APR 901 0503/6 Uen C	

Table 17 Operation and Maintenance/Health Check

Title	Identity	Change
MTAS Health Check	53/1543-AVA 901 29/9 Uen V	

Table 18 Operation and Maintenance/Managed Object Management/Managed Object Model

Title	Identity	Change
Managed Object Model (MOM)	190 89-LZN 765 0163/9 Uen PS3	

2.1.8 Interface

Table 19 Interface

Title	Identity	Change
Diameter Offline Charging in MTAS	13/155 19-AVA 901 18 Uen AA	
Diameter Online Charging in MTAS	11/155 19-AVA 901 18 Uen AA	
MTAS CAP Support	28/155 19-AVA 901 18 Uen N	
MTAS H.248 Support	7/155 19-AVA 901 18 Uen U	
MTAS Interface to CSCF (ISC, Ma, Pw)	3/155 19-AVA 901 18 Uen Z	
MTAS Interface to SIPCC	19/155 19-AVA 901 18 Uen B	
MTAS, Offline Charging, version 1	2/190 04-AVA 901 18 Uen V	
MTAS, Offline Charging, version 2	5/190 04-AVA 901 18 Uen V	
MTAS, Offline Charging, version 3	15/190 04-AVA 901 18 Uen N	



Table 19 Interface

Title	Identity	Change
MTAS, Online Charging, version 1	3/190 04-AVA 901 18 Uen X	
MTAS, Online Charging, version 2	6/190 04-AVA 901 18 Uen V	
MTAS, Online Charging, version 3	16/190 04-AVA 901 18 Uen S	
Sh/Dh interface	9/155 19-AVA 901 18 Uen L	

2.2 Removed Documents

Table 20 Documents Removed from Library

Title	Identity	Comment
vMTAS Network Impact Report from 1.10 to 1.14.0	25/109 48-AVA 901 29/9-13 Uen B	
vMTAS Network Impact Report from 1.11.0 to 1.14.0	26/109 48-AVA 901 29/9-13 Uen B	
vMTAS Network Impact Report from 1.12.0 to 1.14.0	27/109 48-AVA 901 29/9-13 Uen B	
vMTAS Network Impact Report from 1.13.0 to 1.14.0	28/109 48-AVA 901 29/9-13 Uen B	
vMTAS Upgrade Information from 1.10.1, 1.11.0, 1.12.0, and 1.13.0 to 1.14.0	2/153 72-AVA 901 29/9-13 Uen C	
CLM Node Connection Loss	68/1543-CAA 901 2624/4 Uen A	
Add ASes in M3UA IPSP-IPSP Configuration	42/1543-ANA 901 37 Uen A	
Add Local AS in M3UA ASP-SGP Configuration	41/1543-ANA 901 37 Uen A	
Configuration OPI SCCP Load-sharing between destinations	46/1543-ANA 901 37 Uen A	
Configuration OPI SCCP Local SAP	43/1543-ANA 901 37 Uen A	
Configuration OPI SCCP Routing on any Destination	47/1543-ANA 901 37 Uen A	
Configuration OPI Signaling Networks	44/1543-ANA 901 37 Uen A	
Configuration OPI Signaling Points	45/1543-ANA 901 37 Uen A	
Create Basic M3UA ASP-SGP Configuration	40/1543-ANA 901 37 Uen A	
Create Basic M3UA IPSP-IPSP Configuration	39/1543-ANA 901 37 Uen A	
Create Local SCTP Endpoint	38/1543-ANA 901 37 Uen A	