

# MTAS Alarm List

## MTAS

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LIST

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# 1 Introduction

This document lists the alarms that can be sent to the management console of the MTAS node. Each alarm message is linked to a corresponding alarm Operating Instruction (OPI).

## 1.1 Prerequisites

It is assumed that the reader is familiar with concepts, terminology, and abbreviations, within the fault management area.

### 1.1.1 Documents

The fault management concept is described in *Fault Management*.





## 2 MTAS Alarms

The following alarms exist for the MTAS node:

- *A Fallback Operation will soon be started*
- *BRM, Auto Export Backup Failed*
- *BRM, Scheduled Backup Failed*
- *Certificate Management, a Valid Certificate is Not Available*
- *Certificate Management, Automatic Enrollment Failed*
- *Certificate Management, the Certificate is to Expire*
- *COM SA, AMF Component Cleanup Failed*
- *COM SA, AMF Component Instantiation Failed*
- *COM SA, AMF SI Unassigned*
- *COM SA, CLM Cluster Node Unavailable*
- *COM SA, MDF Detected Model Error*
- *COM SA, Proxy Status of a Component Changed to Unproxied*
- *DBS, Memory Limit Reached*
- *eVIP, Gateway Unavailable*
- *eVIP, IKE Distribution Not Possible*
- *eVIP, IPSEC Tunnel Fault*
- *File Management, Number of Files in FileGroup Exceeded*
- *File Management, Max Size in FileGroup Exceeded*
- *LemCDCLSv, Operation Execution Timeout*
- *License Management, Autonomous Mode Activated*
- *License Management, Emergency Unlock Reset Key Required*
- *License Management, Key File Fault*
- *LOTG Disk Replication Communication*
- *LOTG Disk Replication Consistency*
- *LOTG Disk Usage*
- *LOTG Ethernet Bonding*
- *LOTG Memory Usage*
- *LOTG Time Synchronization*
- *LPM, Load Regulation Limit Passed*
- *MMAS, CPU Load Limit Exceeded*
- *MMAS, Heap Memory Load Limit Exceeded*
- *MtasCharging, ACR Disk Storage Started*
- *MtasCharging, Request Transmission Problem*
- *MtasDns, Configured DNS Server Unavailable*
- *MtasJc, ICBS Data Not Found*
- *MtasLicenses, Communication Interworking Function NW AS Base License Absent*
- *MtasLicenses, BL Legacy IN Reuse License Absent*
- *MtasLicenses, BL Location Services License Absent*
- *MtasLicenses, BL Multimedia License Absent*
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- *MtasLicenses, Multi Sim License Absent*
- *MtasLicenses, Scc Base License Absent*
- *MtasLicenses, SIP Trunking AS Base License Absent*
- *MtasLicenses, BL UC/PBX ReRouting License Absent*
- *MtasMmt, Business Line AS Base License Absent*
- *MtasMmt, MMTel Voice Base License Absent*
- *MtasMmtNoSubscription, Number of originating calls received without subscription exceed the limitation*
- *MtasMpController, One or More MRFPs Overloaded*
- *MtasMrfp, Connection to Remote MRFP Node Lost*
- *MtasScc, WiFi Calling License Absent*
- *MtasSip, Failed to Open Port*
- *MtasSrvcc, Single Radio Voice Call Continuity License Absent*
- *SS7 CAF State Change*
- *SS7 CAF Congestion Status Change*
- *SS7 CAF Connections Exceed High Threshold*
- *SS7 CAF Link Deactivated*
- *SS7 CAF Link out of Service*
- *SS7 CAF Local Link Congestion*
- *SS7 CAF Low Link Availability*
- *SS7 CAF OAM Connection Lost*
- *SS7 CAF Process Down*
- *SS7 CAF SCTP IP Path is Down*
- *SS7 CAF Signaling Process State Change*
- *SS7 CAF SSC Received*
- *SS7 CAF Start Process Failed*
- *vDicos, Diameter Link Congestion*
- *vDicos, Diameter Link Disabled*
- *vDicos, Diameter Link Failure*
- *vDicos, Diameter Own Node Disabled*
- *vDicos, Diameter Peer Node Disabled*