

Delete Trusted Certificate

OPERATING INSTRUCTIONS

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Delete Trusted Certificate



1 Introduction

This document describes how to delete a trusted certificate.

1.1 Prerequisites

This section describes the prerequisites, which must be fulfilled before using the procedure.

1.1.1 Conditions

The following conditions must apply:

- The user has the System Security Administrator role.
- The trusted certificate identity is known.
- The trusted certificate is not reserved by any trust category or is not the only certificate reserved by a trust category.
- An Ericsson Command-Line Interface (ECLI) session in Exec mode is in progress





2 Procedure

To delete a trusted certificate:

1. Navigate to the trusted certificate to be deleted, for example:

```
>dn ManagedElement=NODE06ST,SystemFunctions=1,SecM=1,CertM=1,TrustedCertificate=1
```

2. Show the trust category it is associated to:

```
(TrustedCertificate=1)>show reservedByCategory
```

The following is an example output:

```
ManagedElement=NODE06ST,SystemFunctions=1,SecM=1,⇒
CertM=1,TrustCategory=aurora
```

3. Navigate to the **TrustCategory** Managed Object (MO) referred by attribute **reservedByCategory**, for example:

```
(TrustedCertificate=1)>dn ManagedElement=NODE06ST,SystemFunctions=1,SecM=1,CertM=1,TrustCategory=aurora
```

4. Enter Config mode:

```
(TrustCategory=aurora)>configure
```

5. Remove all references from the **TrustCategory** MOs to the **TrustedCertificate** MO to be deleted, for example:

```
(Config-TrustCategory=aurora)>no trustedCertificates="ManagedElement=NODE06ST,SystemFunctions=1,SecM=1,CertM=1,TrustedCertificate=1"
```

6. Commit the change:

```
(Config-TrustCategory=aurora)>commit
```

7. Navigate to the **CertM** MO, for example:

```
(TrustCategory=aurora)>dn ManagedElement=NODE06ST,SystemFunctions=1,SecM=1,CertM=1
```

8. Enter Config mode:

```
(CertM=1>)>configure
```

9. Delete the trusted certificate, for example:



```
(Config-CertM=1)>removeTrustedCert "ManagedElement=NODE06ST,SystemFunctions=1,SecM=1,CertM=1,TrustedCertificate=1"
```

The system returns output true or false.

All resources belonging to the targeted trusted certificate are deleted.

10. Commit the change:

```
(Config-CertM=1)>commit
```

11. Verify the deletion by checking attribute trustedCertificateId:

```
(CertM=1)>show -v
```

The following is an example output:

```
CertM=1
certMId="1"
localFileStorePath="certificates" <read-only>
userLabel="Certificate Management"
reportProgress <read-only>
  actionId=0 <read-only>
  actionName="removeTrustedCert" <read-only>
  additionalInfo
    "" <read-only>
  progressInfo="" <read-only>
  progressPercentage=100 <read-only>
  result=SUCCESS <read-only>
  resultInfo="the TrustedCertificate instance removed" <read-only>
  state=FINISHED <read-only>
  timeActionCompleted="2014-03-07T11:42:17Z" <read-only>
  timeActionStarted="2014-03-07T11:42:17Z" <read-only>
  timeOfLastStatusUpdate="2014-03-07T11:42:17Z" <read-only>
CertMCapabilities=1
EnrollmentAuthority=1
EnrollmentServerGroup=1
NodeCredential=1
NodeCredential=2
TrustCategory=aurora
TrustedCertificate=2
```