

Delete Upgrade Package

OPERATING INSTRUCTIONS

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Delete Upgrade Package



1 Introduction

This document describes how to delete an upgrade package Managed Object (MO). It can be done once an upgrade package has been applied and is no longer needed on the Managed Element (ME).

Note: If the upgrade file initially was retrieved from a Uniform Resource Identifier (URI), this operation deletes it together with the MO. If the upgrade package file initially was downloaded with the SSH File Transfer Protocol (SFTP), this operation does not delete it from the ME.

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:

- An *UpgradePackage* MO for which the corresponding software version or a later software version is present exists.
- An Ericsson Command-Line Interface (ECLI) session in Exec mode is in progress.



Delete Upgrade Package



2 Procedure

To delete an upgrade package:

1. Navigate to the *SwM* MO, for example:

```
>dn ManagedElement=NODE06ST, SystemFunctions=1, SwM=1
```

2. Check the available upgrade packages:

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

The following example output shows a running software version with product name `ERIC-COREMW_RUNTIME`, product number `CXP9020355_1`, and product revision `R7F01`. An upgrade package MO targeting an upgrade of the software version to the revision already activated is visible. The upgrade package is no longer applicable to the current software version and can be deleted.

```
SwM=1
  activeSwVersion
    "ManagedElement=NODE06ST, SystemFunctions=1, SwM=1, SwVersionMain=>
ERIC-COREMW_RUNTIME-CXP9020355_1-R7F01" <read-only>
[...]
```

3. Delete the *UpgradePackage* MO, for example:

```
(SwM=1) >removeUpgradePackage ManagedElement=NODE06ST, Sy
stemFunctions=1, SwM=1, UpgradePackage=ERIC_UP-CXP9020
355_1-R7F01
```

The system returns output `true` or `false`.

4. Verify the success of the deletion operation and that the *UpgradePackage* MO is deleted:

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

The following example output shows the final result. If `state=RUNNING`, the operation is not yet completed. Result `result=FAILURE` means that the deletion failed.



```
SwM=1
  activeSwVersion
    "ManagedElement=NODE06ST,SystemFunctions=1,SwM=1,SwVersionMain=>
ERIC-COREMW_RUNTIME-CXP9020355_1-R7F01" <read-only>
[...]
```

```
  reportProgress <read-only>
    actionName="RemoveUpgradePackage" <read-only>
[...]
```

```
  result=SUCCESS <read-only>
[...]
```

```
  state=FINISHED <read-only>
[...]
```

```
SwVersionMain=ERIC-COREMW_RUNTIME-CXP9020355_1-R7F01
```

Note: If the *UpgradePackage* MO has been created with operation `createUpgradePackageLocal`, then the upgrade package file that was downloaded in *Prepare Upgrade Package* still exists in the file system of the ME. The deletion of the upgrade package file is outside the scope of this document.