

# Lock Local Authorization Method

---

## OPERATING INSTRUCTIONS

**Copyright**

© Ericsson AB 2016, 2017. All rights reserved. No part of this document may be reproduced in any form without the written permission of the copyright owner.

**Disclaimer**

The contents of this document are subject to revision without notice due to continued progress in methodology, design and manufacturing. Ericsson shall have no liability for any error or damage of any kind resulting from the use of this document.

**Trademark List**

All trademarks mentioned herein are the property of their respective owners. These are shown in the document Trademark Information.



# Contents

<b>1</b>	<b>Description</b>	<b>1</b>
<b>2</b>	<b>Procedure</b>	<b>1</b>
2.1	Lock Local Authorization Method	1





# 1 Description

This instruction describes how to lock the local authorization method.

The administrator can lock the local authorization to give full access to all resources to all users authenticated by the Lightweight Directory Access Protocol (LDAP). In this case, all Managed Object (MO) operations, MO actions, and Ericsson Command-Line Interface (ECLI) commands are allowed.

Locking is done in maintenance situations.

## 2 Procedure

### 2.1 Lock Local Authorization Method

#### Prerequisites

- No documents are required.
- No tools are required.
- The following conditions must apply:
  - The user has the System Security Administrator role.
  - The administrative state is UNLOCKED.
  - An ECLI session in Exec mode is in progress.

#### Steps

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

```
>dn ManagedElement=NODE06ST,SystemFunctions=1,SecM=1,UserManagement=1,LocalAuthorizationMethod=1
```

2. Enter Config mode:

```
(LocalAuthorizationMethod=1) >configure
```

3. Lock the local authorization method:



```
(config-LocalAuthorizationMethod=1) >administrativeState=LOCKED
```

4. Commit the setting:

```
(config-LocalAuthorizationMethod=1) >commit
```

5. Verify the result:

```
(LocalAuthorizationMethod=1) >show
```

The following is an example output:

```
LocalAuthorizationMethod=1  
    administrativeState=LOCKED  
[...]
```

**Note:** All users authenticated by LDAP now have full access to the complete MOM including all security MOs.