

Unlock LDAP Authentication Method

OPERATING INSTRUCTIONS

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1 Introduction

This document describes how to unlock the LDAP authentication method.

The LDAP authentication method is unlocked when the managed element is operational or to test the proper execution of LDAP authentication.

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 procedures in this document are performed either by a System Security Administrator or a local Linux[®] user belonging to the `com-emergency` group.
- The LDAP administrative state is `LOCKED`.
- An Ericsson Command-Line Interface (ECLI) session in Exec mode is in progress.

Note: It is possible to have a user with System Security Administrator role even before unlocking LDAP, if other access control methods are enabled in the ME, for example `LocalAuthentication`.





2 Procedure

To unlock the LDAP authentication method:

1. Navigate to the *LdapAuthenticationMethod* Managed Object (MO), for example:

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

2. Enter Config mode:

```
(LdapAuthenticationMethod=1) >configure
```

3. Unlock the LDAP authentication method:

```
(config-LdapAuthenticationMethod=1) >administrativeState=UNLOCKED
```

4. Commit the setting:

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

5. Verify the result:

```
(LdapAuthenticationMethod=1) >show
```

The following is an example output:

```
LdapAuthenticationMethod=1
  administrativeState=UNLOCKED
  Ldap=1
```

The LDAP authentication is now enabled. Users with a security profile in the LDAP server can authenticate with the managed element.