

# Configure Referral Chasing

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## OPERATING INSTRUCTIONS

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# 1 Description

This instruction describes how to configure referral chasing. Such change can be triggered by the organization security policy.

## 2 Procedure

### 2.1 Configure Referral Chasing

#### Prerequisites

- This instruction references the following documents:
  - *Configure LDAP Basic Connection*
  - *Configure TLS for LDAP*
- No tools are required.
- The following conditions must apply:
  - The user has the System Security Administrator role.
  - The Managed Element (ME) is configured to connect with remote LDAP server, refer to *Configure LDAP Basic Connection* and *Configure TLS for LDAP*.
  - The LDAP server is configured for the ME.
  - If the LDAP server is configured to return referrals, the returned referrals must point back to a directory tree within the same LDAP server instance; otherwise, access is denied for referred user accounts.
  - An Ericsson Command-Line Interface (ECLI) session in Exec mode is in progress.

#### Steps

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

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



2. Enter Config mode:

```
(Ldap=1) >configure
```

3. Enable referral chasing (`useReferrals`) in the *Ldap* (MO), for example:

```
(config-Ldap=1) >useReferrals=true
```

4. Commit the settings:

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

5. Verify the result:

```
(Ldap=1) >show
```

The following is an example output:

```
Ldap=1
baseDn="dc=my-domain,dc=com"
bindDn="cn=proxyaccount,dc=ericsson,dc=com"
bindPassword="1:XUC+jE8QV05dG57Ouv7hW1s/wa+uWi0"
fallbackLdapIpAddress="192.0.2.11"
ldapIpAddress="192.0.2.10"
useTls=false
serverPort=1000
useReferrals=true
```