

# Check General System Attributes

## OPERATING INSTRUCTIONS

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Check General System Attributes



# 1 Description

This instruction describes how to check the general attributes of the Managed Element (ME) and more specifically the following:

- Node name used to address the ME
- Distinguished Name (DN) prefix attribute `dnPrefix` used by management systems as a naming context to partition Managed Objects (MOs) from different MEs into logical domains
- Attributes `managedElementType` and `release`, and the managed function name (CSCF -Function is used as example) used to identify the ME
- Attribute `siteLocation` used to describe the geographical location of the ME

**Note:** The time-related attributes are currently not supported.

# 2 Procedure

## 2.1 Check General System Attributes

### Prerequisites

- No documents are required.
- No tools are required.
- The following condition must apply:
  - An Ericsson Command-Line Interface (ECLI) session in Exec mode is in progress.

### Steps

1. Navigate to the top:  
`>top`
2. Check the node name:  
`>show`

The following is an example output:



```
ManagedElement=NODE06ST
```

**Note:** The node name is the value that follows ManagedElement, here NODE06ST.

3. Show the general system attributes, for example:

```
>show ManagedElement=NODE06ST
```

The following is an example output:

```
ManagedElement=NODE06ST
dnPrefix="EAST-SUBNET"
managedElementType="NODE"
networkManagedElementId="NODE06ST"
release=14B
siteLocation=Kista
SystemFunctions=1
Transport=1
XyzFunction=xyz
```

This output corresponds to an ME named NODE06ST of type NODE and release 14B, located in Kista. The ME supports a managed function named XyzFunction. The ME is managed as part of the EAST-SUBNET logical domain by a management system.

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## Attention!



Risk of system malfunction or traffic disturbance.

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networkManagedElementId and dnPrefix are configurable attributes. Modifying these attributes can affect integration to management systems. The management system administrator must be advised when modifications are to be made to these attributes.