

Disable Peer Node

OPERATING INSTRUCTIONS

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1 Introduction

This document describes how to disable and enable a given peer node configuration in the managed element.

A peer node configuration can be administratively disabled, for example, for maintenance reasons, or to introduce configuration changes. Disabling a peer node configuration prevents all connections between the own node and this peer node. A prerequisite to disabling a peer node configuration is that there are no established connections to the peer node.

A peer node configuration is enabled to make the configuration operational. This makes it possible to enable all configured outgoing connections to the peer node with one operation.

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 peer node to disable is known.
- No connections to the peer node are established.
- An Ericsson Command-Line Interface (ECLI) session in Exec mode is in progress.





2 Procedure

To disable a peer node:

1. Navigate to the *DIA-CFG-PeerNodeContainer* managed object, for example:

```
>dn ManagedElement=NODE06ST,XYZFunction=xyz,DIA-CFG-Application=DIA,DIA-CFG-StackContainer=abc,DIA-CFG-PeerNodeContainer=abc
```

2. Navigate to the peer node to be disabled, for example:

```
(DIA-CFG-PeerNodeContainer=abc)>DIA-CFG-NeighbourNode=abc
```

3. Enter Config mode:

```
(DIA-CFG-NeighbourNode=abc)>configure
```

4. Disable the peer node:

```
(config-DIA-CFG-NeighbourNode=abc)>enabled=false
```

Note: To enable a peer node, set `enabled` to `true`.

5. Commit the setting:

```
(config-DIA-CFG-NeighbourNode=abc)>commit
```

Note: Disabling a peer node configuration prevents all connections between the own node and the peer node. Alarm *vDicos, Diameter Peer Node Disabled* is issued when the peer node has been disabled.

6. Verify that the peer node is disabled:

```
(DIA-CFG-NeighbourNode=abc)>show enabled
```

```
enabled=false
```