

# Configure SNMP Master Agent

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## OPERATING INSTRUCTIONS

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# 1 Introduction

This document describes how to configure an SNMP Master Agent.

## 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 target IP address is known and according to the network IP plan.
- The new attribute values of Managed Object (MO) *Snmp* are known.
- An Ericsson Command Line Interface (ECLI) session in Exec mode is in progress.





## 2 Procedure

For configuring an SNMP Master Agent, the following data is needed as input:

- The host IP address of the agent
- The port number

To configure an SNMP Master Agent:

1. Enter Config mode:

```
>configure
```

2. Navigate to the `agentAddress` attribute of the MO `Snmp`:

```
(config)>ManagedElement=<Node Name>,SystemFunctions=1,SysM=1,Snmp=1,agentAddress
```

3. Define the data for the agent:

**Example:**

```
(config-Snmp=1-agentAddress)>host=0.0.0.0  
(config-Snmp=1-agentAddress)>port=161
```

4. Go up to the `Snmp=1` MO:

```
(config-Snmp=1-agentAddress)>up
```

5. Commit the settings:

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

6. Verify the settings:

```
(config-Snmp=1)>show -v
```