



# Event Report Conn Configuration Mode Commands

The event report conn Configuration Mode is used to configure Global Mobile Positioning Center (GMPC) event report connection..

**Command Modes** Exec > Global Configuration > Context Configuration > Interface Configuration > Event-Report-Conn Configuration

**configure > context** *context\_name* > **interface** *gmpc\_interface\_name* **event-report-conn**

Entering the above command sequence results in the following prompt:

```
[context_name]gmpc_interface_name(event-report-conn) #
```



**Important** The commands or keywords/variables that are available are dependent on platform type, product version, and installed license(s).

- [end, on page 1](#)
- [exit, on page 2](#)
- [gmpc-event-report, on page 2](#)

## end

Exits the current configuration mode and returns to the Exec mode.

**Product** All

**Privilege** Security Administrator, Administrator

**Syntax Description** **end**

**Usage Guidelines** Use this command to return to the Exec mode.

## exit

Exits the current mode and returns to the parent configuration mode.

<b>Product</b>	All
<b>Privilege</b>	Security Administrator, Administrator
<b>Syntax Description</b>	<b>exit</b>
<b>Usage Guidelines</b>	Use this command to return to the parent configuration mode.

## gmpc-event-report

This command configures the destination IP address for the specific GMPC event report.

<b>Product</b>	SGSN MME
<b>Privilege</b>	Security Administrator, Administrator
<b>Command Modes</b>	Exec > Global Configuration > Context Configuration > Event-Report-Conn Configuration <b>configure &gt; context</b> <i>context_name</i> <b>event-report-conn</b> <i>event_report_conn_name</i> Entering the above command sequence results in the following prompt: <i>[local]host_name</i> (config-contxt-event-report-conn)#
<b>Syntax Description</b>	<b>gmpc-event-report</b> { <b>dest-addr</b> { <i>ipv4_address</i>   <i>ipv6_address</i> } <b>dest-port</b> <i>port_number</i>   <b>src-addr</b> { <i>ipv4_address</i>   <i>ipv6_address</i> } <b>src-port</b> <i>port_number</i> }  <b>no</b> Removes or disassociates the configured event-report-conn name configuration.  <b>dest-addr</b> <i>ipv4_address</i> <i>ipv6_address</i> Configure GMPC event report destination ip-address. <i>ipv4_address</i> must be specified using the IPv4 dotted-decimal notation. <i>ipv6_address</i> must be specified using the IPv6 dotted-decimal notation.  <b>dest-port</b> <i>port_number</i> Configures the destination port to bind the GMPC event. Port number must be an integer from 0 to 65535.

**src-addr *ipv4\_address ipv6\_address***

Configures gmpc-event-report source ip-address.

**src-port *port\_number***

Configures the src-port address to bind the gmpc-event-report-conn.

Port number must be an integer from 0 to 65535.

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**Usage Guidelines**

Use of this configuration command is to create interface between MME/SGSNs and GMPC.

**Example**

The following command configures the IP parameters for specific GMPC Event Report Connections:

```
event-report-conn_gmpc-event conn1gmpc-event-report src-addr 209.165.200.226  
src-port 32001  
gmpc-event-report dest-addr 209.165.200.226dest-port 32001
```

