




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 <i>context_name</i> > interface <i>gmpc_interface_name</i> event-report-conn
	Entering the above command sequence results in the following prompt:
	<code>[context_name]gmpc_interface_name(event-report-conn) #</code>

	
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.

Product	All
Privilege	Security Administrator, Administrator
Syntax Description	exit
Usage Guidelines	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.

Product	SGSN MME
Privilege	Security Administrator, Administrator
Command Modes	Exec > Global Configuration > Context Configuration > Event-Report-Conn Configuration configure > context <i>context_name</i> event-report-conn <i>event_report_conn_name</i> Entering the above command sequence results in the following prompt: <i>[local]host_name</i> (config-context-event-report-conn) #
Syntax Description	gmpc-event-report { dest-addr { ipv4_address ipv6_address } dest-port port_number src-addr { ipv4_address ipv6_address } src-port port_number }

no
Removes or disassociates the configured event-report-conn name configuration.

dest-addr ipv4_address ipv6_address
Configure GMPC event report destination ip-address.
ipv4_address must be specified using the IPv4 dotted-decimal notation.
ipv6_address must be specified using the IPv6 dotted-decimal notation.

dest-port port_number
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.

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  
192.90.80.1src-port 32001  
gmpc-event-report dest-addr 192.90.80.2 dest-port 32001
```

