



# LTE Forbidden Location Area Configuration Mode Commands

The LTE Forbidden Location Area Configuration Mode is used to create and manage forbidden 3G location area code (LAC) configurations.

## Command Modes

Exec > Global Configuration > LTE Policy Configuration > LTE HO Restriction List Configuration > LTE Forbidden Location Area Configuration

**configure > lte-policy > ho-restrict-list** *list\_name* > **forbidden location-area** *plmnid plmn\_id*

Entering the above command sequence results in the following prompt:

```
[local] host_name(forbidden_la) #
```



## 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](#)
- [lac, 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.

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**Product**

All

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**Privilege**

Security Administrator, Administrator

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**Syntax Description**

**exit**

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**Usage Guidelines**

Use this command to return to the parent configuration mode.

## lac

Configures a 3G location area code (LAC) or area codes where a UE, associated with this LTE policy, is restricted from participating in a handover scenario.

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**Product**

MME

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**Privilege**

Administrator

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**Command Modes**

Exec > Global Configuration > LTE Policy Configuration > LTE HO Restriction List Configuration > LTE Forbidden Location Area Configuration

**configure > lte-policy > ho-restrict-list *list\_name* > forbidden location-area plmnid *plmn\_id***

Entering the above command sequence results in the following prompt:

```
[local]host_name(forbidden_la)#
```

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**Syntax Description**

**[ no ] lac *area\_code* +**

**no**

Removes a configured forbidden handover area code or area codes from this policy. If no location area code is specified, then all location area codes are removed.

***area\_code***

Specifies an area code or area codes from which UEs are restricted from participating in a handover as an integer from 0 to 65535. Multiple area codes can be entered (up to 128 in a single line, separated by spaces).

**+**

Indicates that multiple area codes up to 128 in a single line, separated by spaces, can be entered in this command.

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**Usage Guidelines**

Use this command to configure 3G location-based area codes that will be forbidden to UEs associated with this LTE policy.

**Example**

The following command configures eight location-based area codes (1, 2, 3, 4, 5, 6, 7, 8) where a UE, associated with this LTE policy, is restricted from participating in a handover scenario:

```
lac 1 2 3 4 5 6 7 8
```

lac