



# MEC TAI Group Configuration Mode Commands

The MEC TAI Group Configuration Mode is used to create and manage the MEC Tracking Area Identity supporting MME configurations on the system.

## Command Modes

Exec > Global Configuration > LTE Policy Configuration > MEC TAI Group Configuration

**configure > lte-policy > mec-tai-grp group\_name**

Entering the above command sequence results in the following prompt:

```
[local]host_name(mec-tai-grp) #
```



## Important

Available commands or keywords/variables vary based on platform type, product version, and installed license(s).



## Important

For information on common commands available in this configuration mode, refer to the [Common Commands](#) chapter.

- [tai](#), on page 1
- [up-address](#), on page 2

## tai

Configures the Tracking Area Identity for MEC TAI Group .

## Product

MME

## Privilege

Administrator

## Command Modes

Exec > Global Configuration > LTE Policy Configuration > LTE Emergency Profile Configuration

**configure > lte-policy > mec-tai-grp grp\_name**

Entering the above command sequence results in the following prompt:

```
[local]host_name(mec-tai-grp) #
```

**Syntax Description** `[ no ] tai mcc mcc_value mnc mnc_value { tac value1... value20 | tac-range from tac_value_from to tac_value_to }`

**no**

Removes the configuration of tai.

**tai**

Specifies the Tracking Area Identity.

**mcc *mcc\_value***

Specifies the Mobile Country Code.*mcc\_value* must be a three digit integer between 0 to 999.

**mnc *mnc\_value***

Specifies the Mobile National Code.*mnc\_value* must be a two / three digit integer between 00 to 999.

**tac *value1... value20***

Specifies the Tracking Area Code. Upto 20 Tracking Area Codes can be entered on one line. It can be configured by entering TAC directly or using range. *value1... value20* must be an integer between 0 to 65535.

**tac-range from *tac\_value\_from* to *tac\_value\_to***

Specifies the Range of Tracking Area Code. Maximum of 5 ranges in a MEC TAI group can be configured. *tac\_value\_from* and *tac\_value\_to* must be an integer between 0 to 65535.

**Usage Guidelines**

Use this command to configure the Tracking Area Identity for MEC TAI Group.

**Example**

The following command configures tai with mcc 50, mnc 45 with tac range from 10 to 20:

```
tai mcc 50 mnc 45 tac-range from 10 to 20
```

## up-address

Configures the up-address of User Plane Nodes Serving all TAIs in this object .

**Product**

MME

**Privilege**

Administrator

**Command Modes**

Exec > Global Configuration > LTE Policy Configuration > LTE Emergency Profile Configuration

**configure > lte-policy > mec-tai-grp *grp\_name***

Entering the above command sequence results in the following prompt:

```
[local]host_name(mec-tai-grp)#
```

**Syntax Description** [ no ] **up-address** ( **IP-ADDRESS** | **IP-ADDRESS/MASK** } **mef-address**  
*iPV4/iPV6\_address*

**no**

Removes the addresses of User Plane Nodes Serving all TAIs in this object.

**up-address ( IP-ADDRESS | IP-ADDRESS/MASK }**

Specifies the Tracking Area Identity. Configures the addresses of User Plane Nodes Serving all TAIs in this Object. **IP-ADDRESS** must be an IPV4 ###.###.###.### or IPV6 #####:#####:#####:#####:#####:#####. Also supports :: notation **IP-ADDRESS/MASK** must be an IPV4 ###.###.###.###/x or IPV6 #####:#####:#####:#####:#####:#####/x.

**mef-address *iPV4/iPV6\_address***

Configures the peer MEF server address for MEF signalling. *iPV4/iPV6\_address* must be IPV4 ###.###.###.### or IPV6 #####:#####:#####:#####:#####:##### (IPV6 also supports :: notation).

**Usage Guidelines** Use this command to configure the up-address of User Plane Nodes Serving all TAIs in this object.

### Example

The following command configures the up-address of User Plane Nodes Serving all TAIs in this object with Ipv4 address *11.22.43.65* and mef-address *77.32.12.31* :

```
up-address 11.22.43.65 mef-address 77.32.12.31
```

up-address