



# Mapped-UE-Usage-Type IE Support in MME

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## Feature Summary and Revision History

### Summary Data

Applicable Product(s) or Functional Area	MME
Applicable Platform(s)	<ul style="list-style-type: none"> <li>• ASR 5500</li> <li>• VPC-DI</li> <li>• VPC-SI</li> </ul>
Default Setting	Disabled - Configuration Required
Related Changes in This Release	Not Applicable
Related Documentation	<ul style="list-style-type: none"> <li>• Command Line Interface Reference</li> <li>• MME Administration Guide</li> <li>• Statistics and Counters Reference</li> </ul>

### Revision History

Revision Details	Release
First introduced.	21.12.2

## Feature Description

The "ue-usage-type" parameter is negotiated and already stored in subscriber database. This "ue-usage-type" is encoded in "Mapped UE Usage Type" IE in Create-Session-Request gtpv2 message and sent to SPGW to assist in network slicing. This feature is CLI controlled.

## Configuring Mapped-UE-Usage-Type IE Support in MME

This section provides information on the CLI commands to configure Mapped-UE-Usage-Type IE Support in MME.

### decor send-ue-usage-type-in-csr

Use the following configuration to enable the sending of mapped UE-Usage to Dedicated Core Network Configuration.

```
configure
  call-control-profile call_control_profile_name
    [ remove ] decor send-ue-usage-type-in-csr
  end
```

#### NOTES:

- **remove**: Removes the configuration to enable the sending of mapped UE-Usage to Dedicated Core Network Configuration.
- **decor send-ue-usage-type-in-csr**: Enables the sending of mapped UE-Usage to Dedicated Core Network Configuration.

## Monitoring and Troubleshooting

This section provides information regarding show commands available to monitor and troubleshoot the Mapped-UE-Usage-Type IE Support feature.

### Show Commands and Outputs

#### show call-control-profile

The output of this command includes "Sending Ue-Usage-Type in CSR".