

# **Simless Emergency Feature**

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# **Feature Summary and Revision History**

## **Summary Data**

#### Table 1: Summary Data

Applicable Product(s) or Functional Area	PCF
Applicable Platform(s)	SMI
Feature Default Setting	Disabled – Configuration required to enable
Related Documentation	Not Applicable

## **Revision History**

#### **Table 2: Revision History**

Revision Details	Release
First introduced.	2022.01.0

# **Feature Description**

Simless emergency feature allows the UE without a SIM to make an emergency call. Emergency calls are routed to the emergency services in accordance with national regulations to the subscriber location.

#### **How it Works**

This section describes how this feature works.

- Add the required DNN to the Emergency DNN list.
- To the added Emergency DNN, ensure that the Query LDAP is set to FALSE in DNN table to skip the LDAP Query.
- Ensure to add Is Emergency (Boolean) condition in the custom policies to process the emergency calls.

# **Feature Configuration**

To configure this feature, use the following configuration:

- 1. Add DNN to the Emergency DNN List.
- 2. Update the DNN Table.
- 3. Add Is Emergency variable in the policies.

#### **Add DNN to the Emergency DNN List**

This section describes how to add DNN to the Emergency DNN List.

- 1. Log in into Policy Builder.
- 2. Click the **Reference Data** tab.
- **3.** From the left pane, click **Systems**.
- **4.** Click to expand your system name.
- 5. Click PCF Configuration.
- 6. In the right pane, add the required DNN to the **Emergency DNN List** for the emergency calls.

## **Update DNN Table**

This section describes how to update the DNN table.

- 1. Log in to Policy Builder and navigate to Custom Reference Data.
- 2. Click the Custom Reference Data.
- **3.** Click **Logical\_dnn** in the Custom Reference Data Tables.
- **4.** In the **Actions** column, click **Edit** symbol to change the query ldap parameter.
- 5. Edit the query\_ldap parameter to false.
- **6.** Click **Close**, to close the **Logical\_dnn** dialog box.

### **Add Is Emergency Variable in the Policy**

This section describes how to add Is Emergency variable in the custom policy.

- 1. Log in into Policy Builder.
- 2. Click the **Tools** menu and choose **Preferences**.
- 3. Check the Show Policies (custom configuration) editing options? check box and then click Ok.
- 4. Click the **POLICIES** tab.
- 5. On the left pane, click to expand the **Initial Blueprint** folder under **Policies**.
- 6. Expand the Setup network access policies, and then click Missing GPSI.
- 7. On the right pane, click A Policy N7 TGPP Session exists under Conditions to add a new variable.
- 8. From the Available Input Variables, click Add to add the Is Emergency (Boolean) to the Conditions tab.
- For the Is Emergency (Boolean) variable, choose <> from the Operator drop-down list and enter true in the Value column.
- **10.** Save and publish the changes.

Add Is Emergency Variable in the Policy