

# ALERT CENTER

Alert Center module is for displaying the Alerts, Alarms and Events of the Devices in User's Organisation Inventory.

Alarms : Device SNMP Traps

Event : Device Service Threshold Breach and Restore Events

## Network Alert Center

Network Alert Center provides a comprehensive details for all the Base Station Events

1. Latency : The PING RTA related Event Details
2. Packet Drop : The PING packet drop related Event Details
3. Down : The Devices with 100% Packet Loss or Very High RTA
4. Service Impact Alarms : The Events for monitored services for a device

## Customer Alert Center

Alert Category for Sub-Station Events

1. PTP : PTP type device Events
2. WiMAX : WiMAX type device Events
3. PMP : PMP type device Events

## Alert Details

Alert Details are the various categorized alerts for a device in SS or BS or back haul

## Network Details

Provides category wise Alert Details for BS type devices and BackHaul type devices

1. Temperature : Alarms for Temperature threshold breaches for a network element
2. Wimax BS : All the Alarms for Wimax BS type elements
3. PMP BS : All the Alarms for PMP BS type elements
4. Converter : All the Alarms for Sector Configured on Converter type elements
5. UL Issue : All the Alarms for UL issues for BS type elements
6. Sector Utilisation : All the Alarms for Sector Configured on type elements
7. BH Utilisation : All the Alarms for BH Configured on type elements

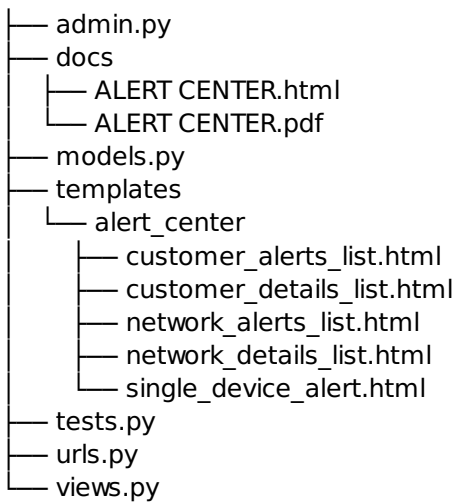
## Customer Details

Alert Category for Sub-Station Events

1. PTP : PTP type device Events
2. WiMAX : WiMAX type device Events
3. PMP : PMP type device Events

## Module Files

```
.
├── README.md
└── __init__.py
```



1. README.md : Module's README file for details
2. **init.py** : Python's modules init file
3. admin.py : Django Framework's Admin module registration file
4. docs : Documentation folder for the module
5. models.py : Django Framework's database interface
6. templates : HTML files for rendering a View for the module
7. tests.py : unit test files for the module
8. urls.py : Module's url routing file
9. views.py : Modules controller file