Test Plan: Core Hardware

Requirement:

Multiple environmental alarms associated with the same CORE NE, for example GenSet alarms and Low Voltage alarms, should be handled in as a single incident, and not raise individual TTs.

The severity of the alarm should be associated with the site type and priority which is to be provided by Mobilink for environmental alarms.

When all environmental alarms have cleared for the site, the incident is deemed to be closed.

Wapda and GenSet failure alarms should be correlated to create a single TT in TSRM.

Power alarms appear in the category of Trunk System alarms and Msoft alarms for Suth NEs.

Policy(s)

CoreHardware

This policy initially identifies the sub group of core hardware alerting before enriching the event. I then checks to see if there is an existing TT for that sub group, if there is it, it update the TT.

If event has not cleared after a delay then a synthetic event with an associated TT is raised with details of the parent event and of the TT being put in the child events

CoreHardwareClear

This policy checks any Core Hardware events when they are set to clear. If they are last child event of a sub group it sets the parent event to clear

Test Event source:

Test 1 – Test description

1. Step1
2. Step 2