



# Drive Service Testing

Test mobile subscriber experience on the move!

- SITE has already been widely deployed for periodic QoS testing and KPI generation.
- Quality of subscriber experience however is not only driven by static service use but also by service deployment on the move. Testing during moving is an important complementary approach in addition to stationary testing.

SITE is a powerful tool for the delivery of Service Assurance and generation of leading Key Performance Indicators (KPIs) for operator networks, not only for static testing but also for mobility, simulating end user experience.

Equivalent to the behavior of static Local Units, the SITE System collects a variety of network measurements from moving subscriber probes, known simply as Mobile Local Units (MLUs). These mobility tests are geared for vehicles like taxis, trucks or trains. Consequently they are called SITE 'Drive Service Tests'. The raw information is processed into KPIs and displayed on a color coded geographic map.

Drive Service Testing provides you with Service QoS KPIs (Voice Quality etc.) as well as many specific measurements (RxLevel, Handover, Call ID, MAIO...)

## Investment Protection

Drive Service Tests are fully SITE compatible and can be performed as an extension to existing SITE systems securing current investment into Keynote SIGOS service assurance products.



## Unattended System

SITE Drive Service Test is a completely autonomous system after installation. No engineer needs to be present in the vehicle for test setup, modification or analysis.

## Easy Installation and Removal

MLU is shipped fully pre-configured and only needs to be connected to the electronic on-board system. No further human interaction, not even switch-on is required.

## Geographic View

SITE system delivers graphical views on your network quality. A comprehensive set of KPIs enriched with further information like speed of moving vehicle, altitude and position can be displayed on a map. WMS maps, e.g. operator's own coverage map, display KPIs customizable by operator.



See your network through the eyes of your customer

