



# Wireless Solution

With multiple technologies, multiple vendors and varied setups in different markets, your dynamic wireless networks need one cool manager — Everest

Wireless communication makes the dream of a fully networked world a reality.

However running 24 x 7 operations for wireless setups in all sorts of locations and markets is as much a challenge as managing subscriber experience of services, critical

Multi-level hierarchy, dynamic behavior and complex backhaul networks add to network complexities. Quality of service (QoS) for network transmission (latency, jitter and loss), overall network performance and more have to be monitored and managed

Managing multiple technologies and multiple vendors with different service levels is tedious and service providers seldom get a bird's eye view of their overall network

Operational efficiencies can be achieved with Everest's multi-vendor and multi-technology support.

Everest gives a complete provisioning and installing solution. This includes configuration and inventory management, firmware upgrade and configuration push.

The solution has a field engineer help desk, end-user emulation support and end-user portals.

## Reports

Reports can be had on network performance, QoS, vendor performance, SLA tracing, security, ISO compliances and more.

## Everest's Wireless Solution

Everest offers a one-stop solution managing multiple technologies, vendors and setups in dynamic wireless networks

### Monitoring and Diagnostics

The solution analyzes traffic, protocols, subscribers and performance, handles call data records and performs active and passive monitoring for end-user experience.

Everest provides performance analysis across parameters such as maximum bit-rate, transfer delay, packet error ratio, jitter, packet delays and packet drops

### Management

Everest calculates QoS parameters across network equipment and performs accounting based on traffic analysis.

Its log management and correlation provide root cause analysis of problems and aid in troubleshooting.

## Benefits

Usage pattern analysis reports are core to the solution and have helped customers identify new markets to grow their businesses into.

The solution ensures cost savings through better support at the network operations center (NOC) and through better vendor management

It also empowers vendors thereby helping maintain lean cost-structures. Better end-user experience through pre-emptive crisis management enhances service provider reputation.

*Everest's solutions come to you through HSBSOFT Technologies Pvt. Ltd., an IT infrastructure management solutions company serving customers across industries. If you would like to learn more about the benefits of our Wireless solution, drop in a mail to [info@hsbssoft.com](mailto:info@hsbssoft.com) or call 0091 80 4113 1162 / 64, 0091 80 4086 9333*

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