InfoVista Xeda

Manage Increased Network Complexity with Xeda -
A Unified Network Quality Management Platform.

InfoVista®
Plan. Operate. Optimize. Monetize.

Who is this for?

If you are a mobile network provider or operator looking for a solution that supports multiple vendors and systems, then Xeda is for you. Reliable, intelligent and complete server based solution.

Daily Network Optimization

With Xeda, Optimization departments increase their productivity and quality through an automated solution that performs consistency checks between multiple vendors and technologies, tracks parameter changes and verifies the correct change has been made.

Network Optimization and Rollout Projects

Network rollout projects usually encounter difficulties at border areas between vendors where the lines of responsibility for Quality of Service (QoS) are not always clear. Xeda ensures consistency during the roll-out phase and thereafter during normal operations.

Managed Services

Most operators are built with (or serviced by) multi-vendor and multi-technology networks. This requires operating multiple systems which are not always compatible. Using Xeda as an integral part of the Managed Services and Managed Operations, both Network Providers and Operators can be assured that the QoS of their networks is under control and well managed.

Xeda Features

- Email alert available for parsing status

- New Scheduler to schedule or manually produce eNodeB reports based on domain level

- Consistency Check for Ericsson LTE, Huawei LTE & ZTE LTE

- Support Design Check for Ericsson LTE, Huawei LTE & ZTE LTE

- Support Xif Export and Import for Ericsson LTE, Huawei LTE & ZTE LTE & RAN

- Multi-technology GSM, WCDMA, LTE and MSC

- Support for multiple vendor-technology including Ericsson™, Huawei™, Siemens™, Nokia™, Motorola™, ZTE™, Alcatel Lucent™

- Xif Import that allows matching using BSC & RNC and now support LTE

- IRAT mutual relation checks

- Support ZTE LTE in .xlsx format

- Supports new SFTP for collecting dump files

- Bing™ map with GeoAnalysis module for user to plot sites & generate tile images in Bing™ map

- KPI Info, Alarm and Summary View tab feature available in Bing™ map

- Consistency Check chart and parameter chart feature available in Bing™ map

- Web-based network portal for easy access

- Automated parsing and scheduled import for network data

- Multi-vendor Consistency Check for RAN and Core Network to detect quality affecting inconsistencies such as missing neighbors and inconsistent parameter

- Fast report access and exporting feature

- Parameter tracking with parameter change history

- Online support

- Parallel parsing
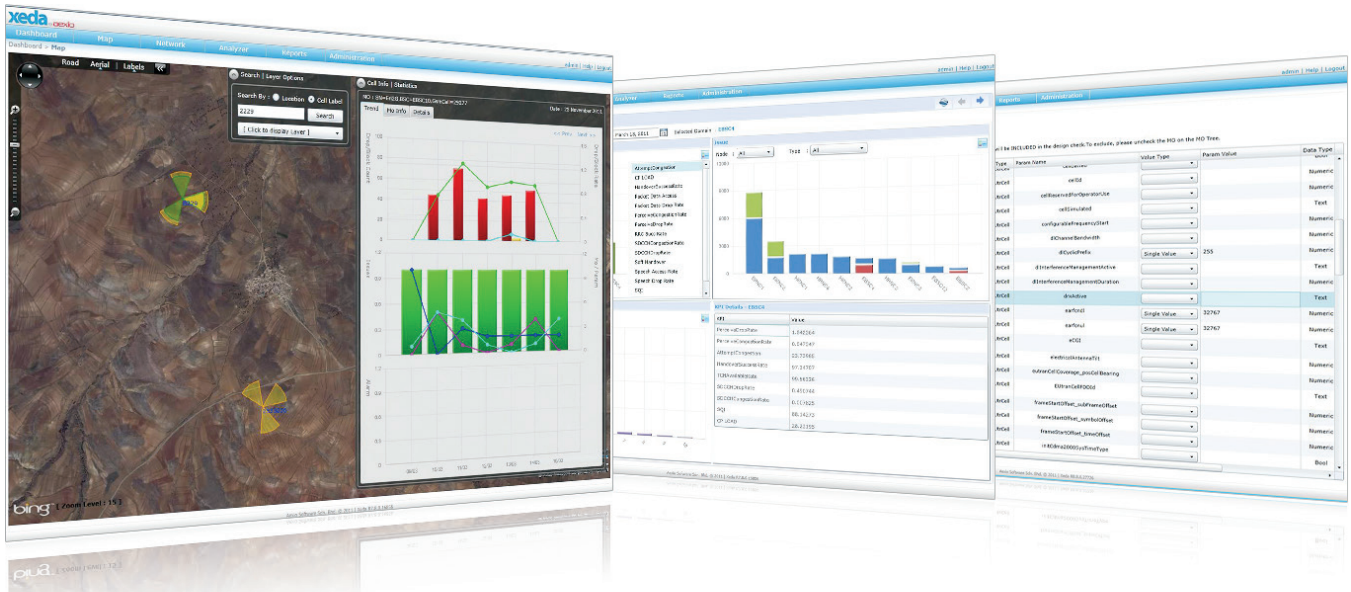
- Network performance support & correlation engine

Figure 1. *Quickly understand complex network environment with Xeda's intuitive dashboard reporting and quick drill down analysis.*

About InfoVista

InfoVista is the leading provider of IP and RF planning, assurance and optimization software solutions and services that enable efficient network and IT transformations. Our award-winning solutions empower communications service providers and IT-intensive enterprises to deliver high-performing and differentiated services while cost-effectively planning, operating, optimizing and monetizing their network. InfoVista's combined expertise and technology innovations in radio and IP networks provide more than 550 customers worldwide with a new level of network intelligence, visibility and control across the entire network life cycle. Using InfoVista's solutions, they deliver optimal quality of service, ensure a high-quality user experience, invest appropriately and consolidate their OSS/BSS ecosystems while keeping total cost of ownership as low as possible. For more information, please visit **www.infovista.com**.

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