

RADWIN OSS Applications

RADWIN OSS provides a set of operational applications that support the entire network lifecycle, addressing everything from radio planning, network deployment, unit installations, service commissioning, and network maintenance.

OSS highlights:

- » Simplify end-to-end operations
- » Efficiently manage mass wireless network planning and deployments
- » Guarantee service performance
- » Reduce TCO

RADWIN Operational Support System





Plan your wireless network radio roll-out for optimal coverage and capacity while minimizing capital and operational expenditure and best utilize spectrum resources. Use clutter maps propagation analysis when available, for greater accuracy.

Evolved from RADWIN R-Planner that has been used to plan and implement thousands of PtP and PtMP networks, WINPlan is an enhanced version of the former network planning tool.



WINDeploy Deployment Management Tool

Manage and monitor mass deployment projects by importing installation tasks into WINDeploy and dispatching work orders to installation teams via their WINTouch+ smartphone app. Review Key Performance Indicators (KPIs) of each subscriber unit installation to assure a superior customer service at all times.



WINTouch+ Subscriber-Unit installation app.

Simplify the installation process with automated subscriber unit configuration, antenna alignment and service quality verification. WINTouch communicates over the cloud with WINDeploy to streamline the end-to-end installation process, from work order receipt to installation reporting.

WINTouch can direct the installer or field engineer to adhere to predefined, on-site procedures, regardless of product type.



WINManage Network Management System (NMS)

Manage and monitor online network devices, interfaces and services with a highly scalable, on-premises, web-based system. Using flexible and customizable dashboards and reports, easily perform: network configurations, service provisioning, fault management, performance monitoring and user security management.





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