

RUCKUS® Professional Services for Service Providers



BENEFITS

Realize Operational Efficiency with RUCKUS Professional Services

- Leverage RUCKUS expertise to help service providers deliver the network performance their clients need.
- Utilize engineers with deep RUCKUS product knowledge and hands-on experience in designing and deploying high-performance Wi-Fi networks.
- Apply best practices for network design, installation methods, and testing to enable optimal results.
- Follow a proven and consistent service delivery model to keep your project on budget.
- Timely deliver fully managed projects, with RUCKUS experts overseeing the entire process.
- Support the transition to next-generation Wi-Fi networks to meet evolving business demands.

UNLOCK NEW OPPORTUNITIES WITH RUCKUS NETWORKS

Service Providers and Managed Service Providers (MSPs) can leverage RUCKUS networks to deliver high-performance managed solutions for Wi-Fi®, ICX® LAN, and advanced networking across a range of vertical markets. With specialized expertise and a comprehensive service offering, RUCKUS enables service providers to meet the growing demands of their customers while minimizing risk and accelerating time to market.

PROFESSIONAL SERVICES TAILORED FOR SERVICE PROVIDERS

RUCKUS offers a comprehensive set of services to help MSPs and Service Providers meet their customer needs more efficiently, with a focus on operational efficiency, risk minimization, and superior user experience.

DRIVE REVENUE GROWTH

With a RUCKUS managed network, Service Providers can unlock new revenue opportunities by offering robust connectivity solutions for Wi-Fi and advanced networking in public areas, venues, and enterprises. By growing the network's presence and value, MSPs can attract more users, deliver superior experiences, and increase their market share.

INCREASE OPERATIONAL EFFICIENCY WITH AUTOMATION

Leverage RUCKUS' extensive API capabilities to further automate your provisioning and control systems. Utilize RUCKUS Professional Services to streamline your network deployments and operational tasks. With tailored solutions, we enable Network Service Providers to deliver superior connectivity, expand coverage, and enhance scalable, future-proof networks that meet the growing demand for bandwidth and secure access.

SERVICES – FOR WI-FI & ICX LAN

Comprehensive Site Surveys and Network Audits

- On-site surveys and electromagnetic (EM) testing
- Wireless propagation analysis to provide optimal network coverage
- Full network audits to identify areas for improvement and optimization

DETAILED NETWORK DESIGN DEVELOPMENT

Service Providers can count on RUCKUS's expert design methodologies, which include:

- 3D RF simulation to create detailed heat maps that highlight coverage areas to cover every corner of the venue or environment.
- Core-to-edge network design that includes low-level IP configurations for a complete wired and wireless solution.
- Controller and Access Point (AP) design and configuration, enabling seamless integration across the network for optimal performance.
- Network production build documents, providing a blueprint for successful deployment and long-term maintenance.

PRE-INSTALLATION STAGING AND CONFIGURATION

Before deployment, RUCKUS conducts a full pre-installation configuration and design review. This facilitates:

- Proper orientation for installers, detailing the product specifications and network design methodology.
- Code recommendations and configuration of RUCKUS network elements, aligned with the overall design.

POST-INSTALL VALIDATION

RUCKUS Professional Services offer rigorous post-installation testing and validation, helping Service Providers provide network performance is as expected:

- Post-Installation Validation: Key performance indicator (KPI) testing and validation verifies that the network performs according to plan, offering service providers confidence in the reliability of their solutions.

MAXIMIZING INVESTMENTS

To help optimize technology investments, RUCKUS and its partners provide complete solutions that include education, support, and services tailored to the needs of the hospitality sector. Contact your RUCKUS sales partner to learn more about RUCKUS Services for Service Providers or visit <https://www.ruckusnetworks.com>

FIND OUT MORE

For more information about RUCKUS Professional Services, contact your RUCKUS Account Manager or Systems Engineer. Visit us at <https://www.ruckusnetworks.com/professional-services>, or email us directly: ruckusproservices@commscope.com

www.ruckusnetworks.com

Visit our website or contact your local RUCKUS representative for more information.

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