

# Coriant® Network Integration Services

*Reduce the Interval Between Installation and Production Use of New Network Elements*

## SERVICE SPECIFICS

Rapid and effective integration of network elements into a cohesive network system is essential for generating revenue from your hardware and software product investments. This network integration process requires planning, testing, and troubleshooting various elements, often from multiple suppliers, to deliver a fully functioning network ready to accept live traffic. To accelerate this process, you need a partner who can do more than standard installation services.

Coriant integration engineers have the knowledge required to shorten the interval between installation and production operation of new network elements. Experienced Coriant engineers plan an effective integration approach and complete configuration and testing including coordination with multiple suppliers to deliver a fully integrated network system.

The focus of Coriant® Network Integration Services is integrating new network elements into a network ecosystem, including physical connection, logical configuration, testing, and documentation. Typical deliverables associated with the Network Integration service include:

- Performing a technical design review to create a blueprint for delivery
- Preparing a detailed testing plan documenting features and functionality to be tested as part of Network Integration Services, including documentation of how tests will be performed
- Completing network element configuration to enable both physical and logical connections
- Conducting testing to validate the network is functioning as designed, including troubleshooting and problem resolution to address deviation from expected results
- Presenting formal documentation of test results
- Providing a network readiness workshop to review results and offer guidance for ongoing network management

Drawing on extensive experience, Coriant engineers are able to make the real-time changes and adjustments necessary to expedite network integration without sacrificing quality. Upon completion of network integration, Coriant will turn over a connected, operational, and fully tested network that is ready to accept and provision live traffic.

## TO PURCHASE

For more information about Coriant® Professional Services, please consult your local Coriant sales representative or regional sales office.

## WHY CHOOSE CORIANT FOR NETWORK INTEGRATION SERVICES?

- **Meet** aggressive timelines free from constraints of internal resource availability or experience
- **Ensure** industry best practices are applied and expert resources are available to deliver the project on schedule and on budget
- **Simplify** budgeting for complex work with Coriant handling personnel acquisition and management, procedures, tools, and related costs of providing an experienced engineering team equipped to do the job right
- **Focus** on results with the Coriant commitment to finishing the project based on your specifications and with attention to detail to prevent costly rework



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