



# How do I ensure the network will work?

BellSouth® Staging and Configuration Services provide a turnkey solution to data networking challenges.

## At a Glance

- Configuration
- Burn-in testing
- Compatibility testing
- Hardware operability testing
- Software validation

When you need to focus on your business, you need BellSouth.

BellSouth offers the staging and configuration services needed to provide a truly turnkey solution to data networking challenges.

BellSouth provides the pre-installation configuration, components burn-in and device operability testing that are crucial to any successful data network deployment.

Additionally, BellSouth provides a full staging service to ensure the optimum efficiency and reliability of site installation and turn-up.

BellSouth will simulate our customers' finished networks and test all equipment before shipping and going live. BellSouth Staging Service reveals and remedies the challenge posted by out-of-box failures. By catching the faulty equipment prior to installation or turn-up, BellSouth significantly reduces costly delays that our customers would otherwise experience during implementation. BellSouth Staging Service provides certified technicians and/or engineers in an appropriate staging environment, ensuring your network implementation deploys as smoothly as possible.

## BellSouth Staging Services, Step-by-Step:

- Receipt and electronic inventory of equipment
- Consolidation of routers with other equipment required for each site
- Unpack equipment
- Verify/install boards/memory
- Power on router to identify and test all components
- Obtain fully functioning components
- Verify/load operating system of router



- Verify/load site-specific logical configuration as provided by the implementation team
- Cable router together with peripheral devices such as modems, CSU/DSU, etc.
- Report and manage remedy of any defects discovered in the staging process
- Power down all equipment
- Consolidate and re-pack equipment to be shipped to the appropriate location(s)
- Insert on-site installation instructions
- Document device serial numbers and configurations for future support

## How do I ensure the network will work?

BellSouth® Staging and Configuration Services provide a turnkey solution to data networking challenges.

### Additional Staging Services Available:

- Asset tagging
- Customized testing
- Reports
- Customized labeling

### Our Configuration Services Include:

- Verify the proposed hardware solution is capable of meeting customer needs
- Verify/load operating system of router supports all features required by customer
- Generate detailed configurations for all equipment to be used in solutions
- Document solution with site-specific information including any network addressing, circuit info, routing protocols, important application information and any other details that are important to the successful implementation of the solution

- Assist installation team in installing and on-site testing of operational solution
- Troubleshoot and resolve any equipment or configuration issues during the initial installation

BellSouth understands networks and has the expertise, methodology and highly trained technicians to configure, test and stage a data networking solution that will quickly produce results for our customers. We can develop and fully test a reliable network solution for your business.

**For more information regarding BellSouth® Staging and Configuration Services, please contact your BellSouth account representative, or visit us online at [www.bellsouth.com/business](http://www.bellsouth.com/business)**

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