

Is your network ready to support an IP Telephony solution?

Prior to implementation, it is critical to know that the existing network infrastructure will support an IP solution. G3 helps our customers realize the full benefits of IP Telephony by helping ensure that their network will support the solution, allowing for a smooth implementation, and a secure, reliable network environment. [Read More](#)

As our customer's enterprise grows and changes, their network becomes increasingly more important in helping them to handle more users, meet heavier demands, address possible security issues and respond to their customers in a timely way. The days of simple network changes and upgrades are long gone. Today's enterprises have an increasingly integrated, multi-vendor approach to communications infrastructure and technology.

Networks become more complex every time new network applications are added. For example, converged voice and data systems offer tremendous business benefits, but they are much more complex than standard data networks to get up and running. And multiple vendors can multiply the complexity. In today's economy, our customers seek to leverage existing investments they have already made on their networks - with a minimum of additional costs. They also want to realize the full value of new investments to contribute to their business success, but that becomes complicated as new features are introduced to a network, such as IP Telephony. All of these factors can be addressed with a comprehensive consulting and integration process, beginning with an IP network readiness assessment.

The IP network readiness assessment provided by G3 network specialists monitors/measures network traffic (voice and/or data) capacities across our customer's LAN and/or WAN environments . These assessments identify existing bottlenecks, and/or simulate future network states to determine potential bottlenecks. Our consultants can provide recommendations to help customers then make the right business and technology decisions to ensure a successful deployment.