



Network Planning and Implementation

Optimize your implementation to more quickly realize the benefits from your network solution

Highlights

- Making network implementation faster, more cost effective and less risky
 - Helping accelerate the return on your network investment
 - Helping provide an on-schedule and within-budget implementation
-

Rising demand for new network solutions, escalating IT costs and a lack of skilled professionals for network implementation can prevent you from quickly realizing the full benefit of your new network requirements. You need a rapid implementation that is efficient and reduces the impact on your business.

IBM K-12 Network Planning and Implementation services can help speed the implementation—and the time to value—of your network solution. This robust service is delivered by IBM's pool of highly skilled network specialists and includes planning, configuration, testing and implementation of your network system. We can facilitate a more predictable, less risky implementation that can reduce business disruption and help you to more quickly take advantage of the enhanced features and functionality of your network solution.

Rely on experience

Your network may need upgrading. This often requires new network equipment and cabling that must be customized, configured and installed at multiple sites - in some cases, hundreds of sites. Such implementations can take months or even years to complete, causing major delays in responding to pent-up demand and opportunities for new educational and business initiatives.

Network planning and implementation from IBM provides an end-to-end solution that assists you with the deployment of a reliable, standards-based network infrastructure. It is an ideal solution for complex network upgrades, expansions, migrations and consolidations involving routers, switches, servers and other networking equipment. Network planning and implementation services provide a single source for skilled planning, and implementation of the components necessary for a turnkey network solution.



Your services may consist of:

- Integration of multiple products and multiple vendors
- Integration with existing IT and networking infrastructure
- Logistics, ordering support and procurement
- Site assessment
- Cabling recommendations
- Configuration, installation and system testing
- Project management

Our network specialists provide basic skills instruction through a formal education session for your in-house team, helping you to increase knowledge and understanding of implementation and product features and to proactively enhance adoption of your new network technology.

Typical Length of Engagement: Depends upon the network design

Why IBM?

We deliver our service through highly skilled network specialists so you can reduce the need for in-house resources to implement this technology. Through numerous network engagements, we have developed a repository of proven methods, knowledge, ideas, tools and best practices to more effectively plan for, configure, test and implement your network.

By using our strong planning and project management skills to implement your network solution, you can get more predictable results—and allow your IT staff to focus on higher priority business initiatives.

For more information

To learn more about IBM K-12 **Network Planning and Implementation**, please contact your IBM Marketing Representative. For more information on all our IBM K-12 Consulting and Professional services visit:

www.ibm.com/industries/education/canada-k-12-service-briefs



IBM Corporation
3600 Steeles Ave. East
Markham, ON L3R 9Z7 Canada
December 2017 (Revised)

IBM, the IBM logo, ibm.com and IBM K-12 are trademarks or registered trademarks of International Business Machines Corporation in the United States, other countries, or both. If these and other IBM trademarked terms are marked on their first occurrence in this information with a trademark symbol (® or ™), these symbols indicate U.S. registered or common law trademarks owned by IBM at the time this information was published. Such trademarks may also be registered or common law trademarks in other countries. A current list of IBM trademarks is available on the web at “Copyright and trademark information” at ibm.com/legal/copytrade.shtml



Please Recycle
