



NETWORK AND INFRASTRUCTURE ASSESSMENT

Your business success depends on a healthy IT infrastructure. But, did you know your network could be compromising performance or security? Do you know if you are getting the most value from your data center and IT communications assets? Can cloud, mobility, BYOD or video solutions be seamlessly integrated to bolster performance, or, will unforeseen network issues derail success?

THE FIRST STEP IN OPTIMIZING IT PERFORMANCE

There is no way to know if your IT infrastructure is optimized or failing without performing an assessment. Iron Bow Technologies conducts a software-based Network and Infrastructure Assessment, which identifies problems and opportunities in your network and determines its ability to support data center, unified communications (UC) and cloud environments.

Assessment results provide actionable data and recommendations that will lower risk, improve IT ROI and create a solid foundation for strategic planning.

PROCESS AND TIMELINE

The evaluation begins with a brief interactive consultation to identify concerns, business practices and goals. We then utilize RISC Networks' Solution Mapper™ tool to remotely gather and correlate data through a secure online portal.

The Solution Mapper™ generates easy to read reports on the devices of your choice. The evaluation takes between three days to two weeks to complete. An Iron Bow technical expert will review the compiled results and discuss specific solutions strategies.

Customers can evaluate multiple locations, and any number of devices, including:

- » Network Devices
- » Servers Windows, Linux and Unix
- » Windows Workstations

- » VMware
- » Cisco Communications Manager

FEATURES AND ADVANTAGES

- 1. Understand your IT environment and identify opportunities for improvement and optimization in your network, data center, UC and cloud environments
- 2. Identify critical issues and receive an easy to read written report
- 3. Improve the reliability, scalability, performance and optimization of your IT infrastructure
- 4. Discover potential cost savings measures and consolidation opportunities
- 5. Cover all locations with a single engagement —no limit on devices or sites
- 6. Reports show where the network has issues, where it is performing well and how it compares to other customers
- Receive solutions recommendations in context with your business goals presented by an Iron Bow representative or technical expert

Iron Bow draws on an understanding of old and new enterprise technologies and factors in your business goals to put the evaluation results into perspective.

DISCOVERY	DATA COLLECTION	ANALYSIS	REPORT
Interview stakeholders Review architecture, operations and business goals	Technical audit and analysis Installation of data collection tool(s)	Data analyzed Findings documented	Presentation of findings Interactive discussion of solutions and opportunities

TURNING RECOMMENDATIONS INTO ACTION

As a Cisco Gold Partner, the Iron Bow Networking Practice possesses extensive experience in enterprise networking, including an intricate understanding of enterprise technologies and the demands they impose on the underlying infrastructure.

If engaged to implement assessment recommendations, our networking team will consider solutions in the context of business drivers, budgets and current assets. The end goal is to optimize performance while securely connecting every aspect of your business to accommodate future capabilities.

For every engagement we follow project methodologies from architecture design, to implementation and testing. Our network engineering team includes 15 Cisco Certified Internetwork Experts (CCIEs) who can be deployed in support of our customers, anywhere worldwide.

IRON BOW NETWORKING

- » 27 years of experience on the leading edge of networking from VoIP, to IP to the today's converging architectures
- » Expertise and insight in all enterprise technologies that rely on networks including data center, UC, video and cloud technologies
- » Deep engineering bench-strength with advanced Cisco certifications
- » Intelligent designs that accommodate varying types of video, data and security
- » Experience with wireless communications over satellite and radio networks
- » Real-world experience in getting different brands, platforms and generations of technologies to work together seamlessly

Find out how to optimize your network performance. Contact us at networking@ironbow.com

