

# IT Security Audit and Risk Assessment Overview

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The SBS IT Security Audit is a critical tool to ensure the safety of your company's information assets. A significant number of companies we audit have serious security issues, many of which can be corrected quickly with little cost. SBS IT Services offers a three stage approach when doing an IT Security Audit and Risk Assessment. Within these three stages potential issues, strengths and weaknesses that may exist within the existing IT environment and related business processes will be identified, quantified and addressed.



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## **Key Features**

SBS meets or exceeds IT industry security standards. We reference and use standards published by the National Institute of Standards and Technology (NIST), the National Security Agency, and the SANS institute. Other key features SBS provides with each stage:

### **Stage 1 Detailed Audit of Infrastructure Security and Security Practices**

- Meetings with key staff to gather important information
- Collect and document information for key security areas: physical, network, servers/workstations/devices, users/passwords, data storage and system administration
- Review of existing documents and policies

### **Stage 2 Test, Evaluate and Observe relevant systems**

- Hands on testing and evaluation of critical systems and devices to infrastructure security
- Deploy acceptable testing and observation tools
- Work with organizations staff to define and establish acceptable time windows for testing
- Notification of any critical deficiencies immediately and propose a temporary practice until best practice solution can be recommended

### **Stage 3 Analyze, Compile and Offer Recommendation based on findings and industry standards**

- Complete report of findings including strengths and weaknesses
- Assess organizations current security practices against multiple industry standards
- Provide all of the documentation, findings and recommendations to the client organization

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## **Benefits**

The benefits of an IT Security Audit and Risk Assessment go beyond the protection of your IT infrastructure. SBS takes the highest precaution in making sure you have peace of mind in your IT security. Other benefits include, but are not limited to:

- Improved security on network and hardware resources
- Enhanced information security to protect your data and critical trade secrets
- Minimized chance of external and internal security breaches due to checks and balances
- Customized security solution based on the most current industry standards

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## **About SBS IT Services**

SBS IT Services is a premier provider of advanced Information Technology (IT) Solutions based in Lakewood, Colorado. Doing business in Denver Front Range area since 2004, SBS offers a wide range of IT support, from network development and installation to IT security services. SBS IT Services draws on the vast experience of our engineers who have played major roles in managing, developing, and operating IT Operations for such major corporations in the utility, telecommunications, and financial services industries.

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### **SBS IT Services**

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