



McAfee Foundstone Professional Services Risk Assessment

Gain timely, risk-based knowledge into all your security options.

McAfee® Foundstone® Professional Services—part of the Intel® Security product and services offering—understands the drivers for risk assessments, their strategic importance to the organization, and the challenges of risk management. In today's information security battlefield, an organization can spend too little or too much to manage risk.

The methodology used by McAfee Foundstone consultants produces risk assessment reports that provide management with timely, risk-based knowledge of their information security options—supporting development of informed risk management investment decisions.

High-Level Summary

The report starts with a high-level summary of the strengths of the organization, the risks it faces, and our recommendations. The summary is followed by detailed technical sections containing the project's activities, findings, and risk information underlying the recommendation roadmap. Assessment reports, as with all McAfee Foundstone Professional Services, are clearly communicated, pragmatic, and above all, accurate. Our communication skills—both written and verbal—are a key competitive differentiator.

Accuracy is Critical

Given that McAfee Foundstone consultants use a qualitative risk assessment methodology that supports more realistic and immediate strategic risk management, it is still important to note that accuracy is crucial, and that quantification of risk does exist, on a relative basis, in our

methodology. McAfee Foundstone does quantify relative risk to identified assets based on the well documented ratings developed for the assets, threats, and vulnerabilities specific to your business operations.

The main advantage of the qualitative impact analysis is that it prioritizes the risks and identifies areas for immediate improvement in addressing the vulnerabilities.

For over a decade, McAfee Foundstone Professional Services consultants have used our expertise and experience in assessment, incident response, and forensics to comprehensively address risks presented by business use of converged information and communication technology (ICT). We offer a variety of standard and customized risk assessment security solutions to meet the specific needs of your business.

Risk Assessment Services

Enterprise Risk Assessment

The focus is on high-value assets (that is, those assets for which loss, damage, or compromise could result in severe, significant, or major adverse impacts to your organization). The definition of high-value assets includes the environment in which the information system operates (that is, people, processes, technologies, facilities, and cyberspace).

Here's what McAfee Foundstone does:

- Identifies High Value Assets.
- Identifies Threat Events.
- Identifies Vulnerabilities and Pre-Disposing Conditions.
- Determines Likelihood.
- Determines Impact.
- Determines Risk.
- Develops a Final Report and Roadmap for Strategic and Tactical Risk Mitigation.

It is important that organizations identify and employ methods that effectively achieve the benefits of a risk assessment while avoiding costly attempts to develop seemingly precise results that are of questionable reliability.

The McAfee Foundstone Difference

All our projects are managed using the McAfee Foundstone proven Security Engagement Process (SEP) for project management. A pivotal aspect of this process is continual communication with your organization to ensure the success of your consulting engagements.

Learn More about McAfee Foundstone Professional Services

Fill the gaps in your information security program with trusted advice from McAfee Foundstone Professional Services—part of the Intel Security global professional services organization that provides security consulting, customized product deployments, and training and advisory services. Let our consultants help your organization assess current policies, create new programs that meet compliance goals, and cost-effectively prepare for security emergencies. Speak with your technology advisor about integrating our services or email us at consulting@foundstone.com. You can get more information at www.foundstone.com.

