



# **Healthcheck & Priorities Assessments**

## Overview

A Healthcheck & Priorities Assessments includes an analysis of the effectiveness of a company's or specific system's security controls. Our service includes adaptive techniques to work with organizations to review the risk associated with a company's overall security design, implementations of sensitive e-commerce applications, and overall risk identification to ensure that proper security controls are utilized.

## Benefits

A Healthcheck & Priorities Assessment can help save your company time, money and the embarrassment of a bad audit by finding discrepancies before an audit occurs and before a hacker does. In addition, by allowing Emagined Security to perform the assessment for you, you receive the most accurate and unbiased report of your strengths and vulnerabilities in the information security arena.

## Description of Service

Healthcheck & Priorities Assessments start by evaluating crucial components at the corporate and technical levels. Projects and issues identified during this effort are then prioritized to better enable our clients to perform the necessary remediation steps. In performing the Healthcheck and Priorities Assessment, we follow a seven phase methodology:

Phase	Description
1	Review Existing Security Policies, Processes, and Practices
2	Interview Staff Members
3	Assess Current Controls
4	Identify Technical Vulnerabilities and Business Risks
5	Develop Gap Analysis Findings
6	Determine Proposed Remediation
7	Document Current Security Posture, Technical Risks and Associated Prioritization

These reviews are broken into a Security Program Assessments and Security Technology Assessments.

- Security Program Assessment
- Security Technology Assessment

The **Security Program Assessment** provides an analysis of the effectiveness of a company's security controls based upon ISO 27001, 27002. This task will assess the current security posture, contrast it against industry standards and best practices, and make recommendations to attain your security goals. Emagined Security recommends that you periodically assess your security environment to ensure that you are in compliance with each regulation that governs your industry.

- Review of current documentation, policies and practices
- Interviews with key personnel
- Comparisons against "best practice"

The **Security Technology Assessment** performs a high-level security review of the external security boundary along with selected key areas and systems to determine potential vulnerabilities and risks. The primary systems and areas of interest include:

- Internet Connectivity
- Remote Access
- Business Partner Connections
- Critical Internal Network Infrastructure
- Application Security Infrastructure