

# Technical Advisory Services

## India's leading corporate security consulting firm

### AREAS OF EXPERTISE

PHYSICAL SECURITY  
INFORMATION SECURITY  
CORPORATE GOVERNANCE  
EXECUTIVE PROTECTION  
THIRD PARTY ASSESSMENTS  
CHANGE MANAGEMENT

### Some of our clients

#### Banking & Financial

ABN Amro Bank  
Citibank  
Deutsche Bank  
Kotak Group  
HDFC Bank  
HSBC  
Standard Chartered Bank  
ICICI Prudential  
DSP Merrill Lynch  
Aviva

#### Manufacturing

Aditya Birla Group  
Essar Group  
Vedanta

#### Defense & Infrastructure

Delhi Metro  
P & O ports  
HMEL  
BAE Systems

#### FMCG

Dominos  
Godrej Group  
UB Group  
Unilever  
Pepsico

#### Pharmaceuticals

Ranbaxy  
Tata Chemicals

#### IT / Telecom

SAP  
Vodafone  
Nokia Siemens Networks

### CORPORATE HEADQUARTERS

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### What we do

We help our clients de-risk their technology infrastructure in following ways:

- We analyze threats and identify the gaps in the current technology setup.
- We help formulate and implement a 'De-risking' strategy that decreases attack surface and help mitigate risks considering the clients business requirements.
- We assist in building a 'Technology Security Roadmap' in accordance to criticality of threats and clients' requirements.
- Finally, we help our clients sustain a good technology security posture and handhold them through implementation and sustenance phases by carrying out periodic reviews.

### Our Methodology

- MSSG helps to identify, classify technology risks and build a secure, scalable and sustainable technology infrastructure according to 'Technology Security Roadmap'.
- Our review helps determine technology requirements and evaluate business dependence on technology and helps understand the current technology setup.
- Our Vulnerability Assessment helps discover gaps in the current technology infrastructure.
- Our team conducts Penetration Testing to determine the extent to which a vulnerability can be exploited and the resulting damage thereof. This includes:
  - Internal VA/PT - Determine technology risks and gaps within the network perimeter.
  - External VA/PT - Determine technology risks and gaps outside the network perimeter.
  - Web Infrastructure VA/PT - Determine technology risks and gaps within the DMZ hosted infrastructure such as application servers, websites and web applications.

### INTRODUCTION

Information Technology is the lifeline of most businesses today. Any hostile attack on the communications infrastructure could disrupt business operations and severely hurt the company's brand image and credibility. Mahindra Special Services Group analyzes possibility of vector attacks and designs proactive solutions that prevent and mitigate technology risks, thereby enhancing the overall competitiveness of an organization's technology infrastructure.

- MSSG helps to analyse and suggest suitable remedial measures synergistic to business and client requirements.
- We offer implementation assistance to design and lay down timelines for secure technology infrastructure rollout based on criticality and mitigation requirements of risks.
- We conduct regular Technology Audits, which take into consideration a client's technology assets and processes, thereby maintaining a proactive security posture.
- MSSG also develops and delivers customized technology based training programs for guardians of organizations' information technology and communications infrastructure.

### How our Clients benefit

- A robust comprehensive assessment model ensures that virtually all risks are addressed and measured accurately.
- Our experience in executing the assessments ensures that "interdependent" risks are captured well.
- The approach we use is more partnership driven due to which business requirements are taken into consideration and aligned with business goals of the clients.