



# Threat, Risk & Vulnerability Assessment

TRVA considers the client's need to protect people and assets, minimize exposure to crime and terrorism, breaches of security and overall business risk.

## What is the difference between threat assessment and vulnerability assessment?

Vulnerability assessments attempt to identify the weaknesses within an organization's security. Threat assessments study the actors, tactics and the techniques they employ to threaten an organization.



## Comprehensive TRVA

- Avoid Security Breaches
- Reduce Costs
- Protect Your Brand Reputation



## Policy Development & Implementation

- Enterprise-wide security programs designed to provide context and implement controls for all business threats.
  - Avoid Violations
  - Increase Self-Awareness
  - Protects Property and Continuity of Business.

The Risk Management Process for Federal Facilities: An interagency Security Committee Standard (ISC) states that *“Risk is a function of the values of threat, consequence, and vulnerability. The objective of risk management is to create a level of protection that mitigates vulnerabilities to threats and the potential consequences, thereby reducing risk to an acceptable level. A variety of mathematical models are available to calculate risk and to illustrate the impact of increasing protective measures on the risk equation.”*

A threat assessment considers the full spectrum of threats (i.e. natural, criminal, terrorist, accidental etc) for a given facility / location. The ISC standard only addresses man-made threats, at MSG we will go beyond federal standards to provide quality service to our clients.



**MSG**  
Risk Management  
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