

# Site and Facility Security Assessments

Physical Security Reviews. TVRA's. Security Audits.

## David Hyde & Associates

Is your facility physical security program based on a valid Threat-Vulnerability-Risk Assessment (TVRA)?

### Our Services at a Glance

#### Risk-Based Security Assessments

Threat assessment, vulnerability assessment, security risk analysis and threat risk mitigation

#### Physical Security Audits and Reviews

Facility and site physical security assessment, physical security program gap analysis, physical security risk mitigation strategies

#### Security Risk Assessment Tools

Development of risk assessment tools and methodologies to support self-audit programs

#### Training

Training of Security and Risk Managers in threat risk assessment best practices

### We Can Help....



A Threat-Vulnerability-Risk Assessment (TVRA) is the first step in developing an effective facility security program. A properly conducted TVRA provides a solid, defensible foundation from which to develop a physical security program at any site, facility or location.

Every organization is under a legal 'duty of care' to maintain safe and secure work locations. To meet this legal obligation organizations implement a site or facility security program designed to anticipate, prevent, prepare for, respond to, and recover from any adverse event.

A properly conducted TVRA identifies the security risks an organization faces and ensures that the facility security program is designed to combat those risks. The TVRA findings provide a roadmap that can be used to refine or develop a properly integrated physical security program.

The **David Hyde & Associates** team has conducted site and facility Security Audits and TVRA's at some of Canada's most recognized landmarks. Our experience and proven approach deliver optimum results for our clients.

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### David Hyde & Associates

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## Our Experience at a Glance

- Conducted over 50 TVRA's across Canada and the U.S within multiple sectors, including: commercial; industrial; transportation; banking; higher education; retail; and mass residential
- Development of a TVRA program for one of Canada's largest commercial real estate firms
- Design of security risk controls to combat malevolent threats, natural hazards, man-made emergencies & accidental risk events



## The New Security Reality

1. Increasing security risks and threats
2. More stringent legislation and regulation
3. More competitive business realities
4. More exposure through the supply chain
5. Increasing 'real-time' risks to reputation

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## We Optimize Physical Security....

**David Hyde & Associates** supports clients through each stage of the TVRA process:

### Asset Characterization

Identify the organization's business goals; critical assets; core work activities; primary operational processes.

### Threat Identification

Identify sources of threat; threat source objectives and capabilities; evaluate the potential for threat realization

### Vulnerability Analysis

Assess the suitability of existing security protection in terms of countering the identified security threats

### Risk Assessment

Evaluate identified threats and establish the level of risk (likelihood of an adverse event and its resulting impact)

### Risk Management

Implement risk control strategies to mitigate identified security risks to an acceptable level at an acceptable cost

In performing TVRA's and physical security reviews we align with recognized industry standards developed by ASIS International and the Canadian Standards Association. This ensures that the security controls we propose represent 'best management practice'.

Our risk assessment solutions help clients to:

- ⇒ **Anticipate** threats to their business assets
- ⇒ **Prevent** disruptive incidents from occurring
- ⇒ **Detect** signs of an impending disruption event
- ⇒ **React** in a timely manner to mitigate the risk



At **David Hyde & Associates** we are your physical security and TVRA specialists. Please call us today to discuss your physical risk and security assessment needs.