



Security Management

Security Design

Operational Security Implementation

Disaster and Emergency Management

Mitigating Risk through Safety, Security and Strategic Innovation



Innovation

3Si is continuously on the forefront of the global risk management field. As technology rapidly advances, modern vulnerability mitigation solutions must bring bottom line value to business.



The 3Si Brand

Founded in February 2004, 3Si is a British Columbia registered company, with offices located in Delta, that possesses well-established trust based relationships with clients and industry colleagues throughout BC in the areas of Security and Emergency Management consulting.

3Si has established a highly acclaimed reputation with clients across Canada as well as a growing list of clients throughout North America and internationally. We offer a highly competitive, yet premium consulting service to meet any organization's security and emergency management objectives. Add to this, progressive approaches and a sophisticated, knowledgeable clientele and the results have seen 3Si providing best practice based safety and security options that not only incorporate, but also often exceed established industry standards, which remains unique in the risk management consulting industry.

3Si core team members and associates have extensive and very successful backgrounds in municipal, national and international policing, the Canadian military as well as significant experience with practical emergency management, organizational development and wide ranging fields of security and public safety consulting.

The 3Si Advantage

At 3Si our mission is: Mitigating Risk through Safety, Security and Strategic innovation. All services delivered by 3Si are centered on a 'systems-based' approach. We believe that in every enterprise, whether it be in the public or private sector, there are both unique and common elements of safety, security and emergency management that threaten the health and vitality of the organization, and that mitigation of these vulnerabilities should be conducted through a robust, structured yet completely cost-effective process. 3Si is dedicated to providing world class security and emergency management consulting and is committed to forming resilient partnerships with key stakeholders on every facet of a project to ensure success.

Security Master Planning:

3Si excels in this universally recognized means of defining an organization's security strategies, goals, policies, programs, and processes. A comprehensive security master plan, along with the development and implementation of a synchronized security program, must be consistent with the organization's overall strategic plan while also providing a detailed outline of the risks and appropriate mitigation plans to management.

Security Program Evaluation:

By focusing on a security program's maturity, its cost, emerging risks and regulatory/compliance issues, 3Si examines the relationship between an organization's strategic objectives and its existing security program. 3Si can then identify the gaps, recommend prioritized solutions and assist in implementing the right solutions to mitigate risk and add value to the organization.

Threat and Risk Assessments:

3Si considers Threats and Vulnerabilities in tandem to determine the level of risk and how to reduce it but, also gauge key strengths and weaknesses, thereby isolating specific areas where the overall security program is lacking. We then make recommendations and guide organizations in implementing measures to mitigate any areas of vulnerability to reduce the identified organizational risk.



Security Management:

Members of 3Si's security industry leading team are acknowledged within the industry as highly accomplished leaders in their field with a track record of success in complex, multi-stakeholder corporate environments who consistently act as the trusted security advisor to multiple organizations.

Policy & Procedure Review and Development:

Simply put, effective policies and procedures are the foundation of all good security programs. 3Si, with its team of experts, comprehensively reviews the scope of policies and procedures of clients, their regulatory requirements as well as any specific directives from stakeholder business units that are impacted, to ensure that existing security policies and procedures meet the requirements of their existing risk environment.

Open Source Intelligence (OSINT):

3Si is changing the delivery and quality of the OSINT space. What is not commonly known, but something the 3Si team excels at, is that the OSINT process does not solely revolve around data mining. If used as a stand alone process, reliance on data mining only can result in an almost overwhelming amount of information that can complicate trends, intentions and plans to the uninitiated. 3Si's OSINT team has refined the critical task of narrowing and analyzing the information extracted by turning it into valuable, actionable intelligence to derive the maximum utility for our clients.



Hazard, Risk, and Vulnerability Assessment (HRVA):

3Si has considerable experience in the provision of Hazard, Risk, and Vulnerability Assessments (HRVA). The HRVA examines the hazards that may impact an organization and the risk that each hazard event poses to the organization as a whole and to vulnerable business units specifically. An HRVA is a requirement mandated for municipalities by the Local Authority Emergency Management Regulation of the B.C. Emergency Program Act and represents that starting point for emergency planning within any organization.

Business Continuity Planning:

3Si has provided this service to a range of clients with the primary focus being to enable critical services and products to be continually delivered to our clients. Instead of focusing on resuming a business after critical operations have ceased or recovering after a disaster, a business continuity plan endeavors to ensure that critical operations continue to be available throughout a crisis without any discernible disruption to critical business unit functions.

Table Top and Functional Full Scale Emergency Management exercises:

3Si is a recognized industry expert in this area. Tabletop exercises (TTX) are a simple way to test plans and develop the people who will carry those plans out. This process is then used as the backdrop for discussion about actions to be taken and how a plan would be implemented. Functional exercises involve all the components of a tabletop exercise but also include actual responding team members, first responders and associated agencies. Functional exercises allow organizations to validate plans and readiness by creating the conditions that allow staff to perform their duties in a simulated emergency environment. A functional exercise can be limited to organizational staff or designed to be a multi-agency, multi-discipline and potentially a multi-jurisdictional exercise intended to test and evaluate the practical, operational capability of an organization's emergency management system in an interactive manner.

Emergency Contingency Plan Development:

Many Emergency Plans lack individual emergency contingency plans to help managers deal with specific hazards. Rather, most only contain generic information concerning the activation and general implementation of their emergency program. 3Si is an excellent resource to provide more targeted plan development.

Emergency Program Review:

3Si specializes in Emergency Program Reviews by utilizing the background and experience of a core team who is well versed in program analysis and vulnerability mitigation. By identifying gaps in an organization's current Emergency Management program and making key recommendations, 3Si helps set the foundation for the development of a forward-focused multi-year Emergency Program for any organization.



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3Si Risk Strategies

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