Cyber Incident Preparedness Assessment

No network or device is impervious to attack, but cyber incident preparedness can improve your defenses and prepare you to handle a crisis quickly and effectively. ISA Cybersecurity can help assess your preparedness to face a cyber incident. Working with your internal teams, we evaluate your defensive posture and cybersecurity program to confirm your areas of strength and highlight areas of improvement.

Our process is flexible and can be "right-sized" to your requirements, ranging from analyzing specific areas of concern, all the way up to a comprehensive threat and risk assessment. Our team even facilitates tabletop testing exercises to help identify gaps in process, planning, and communications.

DELIVERABLES

- **Executive summary report:** Concise, non-technical summary of strengths and areas of improvement.

- **Detailed preparedness assessment:** A complete report outlining specific areas of risk, and tactics and strategies for improving defenses and preparedness.

- **Knowledge transfer:** As we work with your team, we provide valuable insights that will help improve your cybersecurity posture today - and tomorrow.

BENEFITS

- **Actionable findings:** Clear, prioritized recommendations give you the guidance to start making key improvements right away.

- **Best practices:** Your report is customized to your environment, and expertly mapped to industry standards and best practices.

- **Improved state of readiness:** Implementing best practice tactics and strategies will improve your compliance posture, and strengthen the trust relationship with staff, customers, partners, and investors.

OUR WINNING METHODOLOGY

ISA Cybersecurity's investigation methodology is based on NIST and SANS incident handling frameworks. This includes host and network-based analysis for a comprehensive assessment of the environment.

Our thorough *Discover – Evaluate – Report* approach is efficient and effective.

1
DISCOVER

Facilitate interviews or workshop sessions to gather relevant background information.
Identify unique organizational challenges and industry-specific threats, in addition to generic attack vectors.
Inventory current security controls, practices, and technologies.

2
EVALUATE

Map likelihood, scale, and impact of threats against current cybersecurity maturity.
Develop a heat map of areas that are under control, need attention, or are over-invested.
Identify, scope, and prioritize areas of improvement.

3
REPORT

Provide an executive summary of findings.
Establish a clear and compelling action plan to drive cybersecurity improvements cost-effectively, with our assistance or on your own.
Provide knowledge transfer to your IT and compliance personnel.

ABOUT ISA CYBERSECURITY

At ISA Cybersecurity, our mission is to help our customers achieve their privacy and security goals, and to be proactive in the fight against security threats. ISA Cybersecurity is Canada's leading cybersecurity-focused solutions and services provider, with nearly ***three decades of experience*** delivering cybersecurity services and people you can trust.

- ✔ PROUDLY **CANADIAN**
- ✔ SERVICES & PEOPLE YOU CAN **TRUST**
- ✔ RECOGNIZED BY IDC **MAJOR PLAYER**
- ✔ 24/7 BY 365 **SOC 2 TYPE 2**

GET IN TOUCH

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