

CANADA'S TRUSTED SOURCE FOR SECURITY REPORTS AND PROFESSIONAL ATTESTATION



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RISK ASSURANCE & COMPLIANCE

- ISO 27000
- NIST CSF
- PCI DSS
- PIPEDA
- SOC 2
- SOX



GROW YOUR BUSINESS

Verify™ Security audits are designed to help your organization discover vulnerabilities before the bad guys do, baseline your risk maturity with your own RMS™ score, pass regulatory compliance standards, and earn an impeccable reputation for integrity.

BUILD TRUST

Your successful Verify™ audit report comes with an exclusive trustmark that attests to your organization's commitment to standards and legislative compliance. The auditor-signed Statement of Trust™ is a shareable document celebrating your firm's achievement.

Earn Your Verify™ Seal



Verify™ Policy

Evaluate your administrative safeguards. Determine that policies are adequate for risk mitigation. Independently validate your documented procedures. Check compatibility with your trusted third parties' policies.



Verify™ Awareness

Test groups of employees to measure risk awareness. Determine your exposure to internal breaches. Gauge vigilance using social engineering. Encourage accountability & ongoing protection.



Verify™ Performance

Determine your system uptime, availability, and continuity risk. Can your sites and apps take the heat? Get a visual report of stress testing results. Use our cloud-based agents to simulate distributed attacks.



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Assurance-as-a-service:

VerifyNow™ provides peace of mind through effective risk management.



**Secure.
Verify.
Benefit.**

A Verify™ risk assessment & security audit can be a valuable differentiator for any business

Verify™ Assessment Types

- **Control Audit:** An assessment of compliance and control design ideal for audit preparation.
- **Risk assessment (TRA):** A Threat-Risk report identifies the most urgent threats to systems and organizations.
- **Pentest:** Testing designed to evaluate the effectiveness and adequacy of security controls.
- **Privacy Impact Assessment (PIA):** an analysis of the handling of personal information & other sensitive data practices.

Your Verify™ assessment includes:

✓ Full reports, materials & resources on encrypted storage

✓ Live reports presented by certified risk advisors

✓ Baseline for annual reviews & assessments

✓ R4R: your prioritized Roadmap for Remediation

✓ **Statement of Trust™:** The most valuable independent audit document you'll ever possess



Book your assessment online

Visit our website to learn more about VerifyNow™ and to book your certified security assessment.

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AI RISK MANAGEMENT CHECKLIST

Use this standardized checklist to keep track of your organization's AI risks arising from vendors, applications, devices and other technology platforms, in compliance with NIST CSF, ISO 27001:2022 & applicable data protection laws.



1. Acquisition of New Technologies that Include AI

- Vendor Assessment:** Conduct thorough assessments of AI technology vendors to ensure they comply with NIST CSF and ISO 27001 standards. Verify their security practices, data privacy measures, and incident response plans.
- Data Security:** Ensure that the AI technology includes robust data security measures such as encryption, access controls, and secure data storage.
- Compliance and Legal Risks:** Review the legal and regulatory requirements for using AI technologies in your industry. Ensure that the technology complies with all relevant laws and regulations.





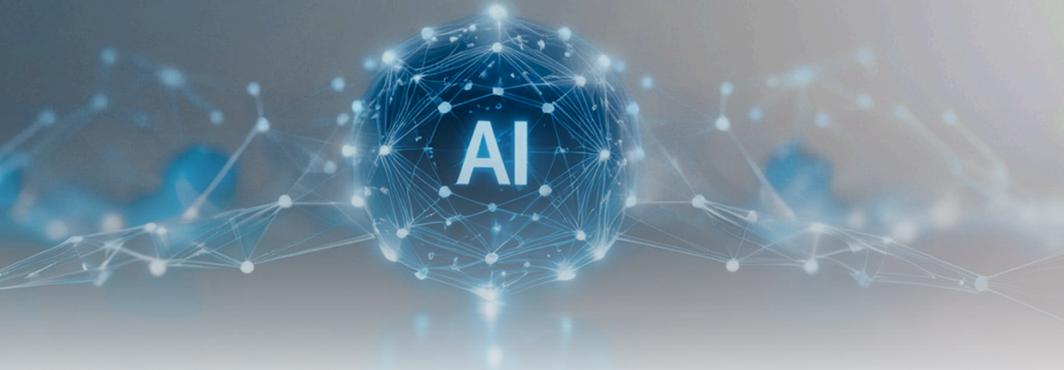
2. Building Artificial Intelligence into New Technologies

- Data Privacy and Compliance:** Ensure that the integration of AI respects data privacy regulations such as GDPR or CCPA. This includes secure handling, storage, and processing of personal data.
- Ethical Considerations:** Evaluate the ethical implications of the AI applications being developed. This includes considering the potential social impact and ensuring that the technology aligns with the organization's ethical standards.
- Technical Debt:** Be aware of the long-term maintenance and update requirements of AI components. AI systems may require continuous monitoring, updating of models, and retraining to remain effective and secure.



3. Hiring Companies that Offer AI Services or Solutions

- Due Diligence:** Perform due diligence on AI service providers. Evaluate their security policies, incident response capabilities, and compliance with NIST CSF and ISO 27001.
- Service Level Agreements (SLAs):** Establish clear SLAs that define security requirements, data handling procedures, and response times for security incidents.
- Third-Party Risk Management:** Continuously monitor the security practices of AI service providers. Conduct regular audits and reviews to ensure ongoing compliance and security.



Other Recommendations for Managing AI Risk

- **Continuous Monitoring:** Implement ongoing monitoring of AI systems to detect and mitigate any emerging risks or performance issues. This includes setting up alerts for unusual behavior or outcomes.
- **User Training:** Train users on how to effectively and safely interact with AI systems. This includes understanding the limitations of AI and how to interpret its outputs.
- **Robust Testing:** Conduct thorough testing of AI systems in various scenarios to identify potential failures or biases before deployment. This includes stress testing and simulating adversarial conditions.
- **Compliance Audits:** Regularly audit AI systems for compliance with relevant laws, regulations, and industry standards. Ensure that any changes in regulations are promptly addressed in the AI systems.
- **Ethical AI Framework:** Develop and implement an ethical AI framework that guides the development, deployment, and use of AI technologies within the organization. This framework should align with the organization's values and societal expectations.

This professional checklist will help in managing the risks associated with the acquisition, development, and outsourcing of AI technologies and services.

