

Scope Technologies Unveils AI-Enhanced Quantum Preparedness Assessment (QPA) with Full Risk Management Framework Integration

VANCOUVER, BC, Feb. 20, 2025 /CNW/ -- Scope Technologies Corp. (CSE: SCPE) (OTCQB: SCPCF) (FSE: VN8) ("Scope Technologies" or the "Company") is proud to announce a major advancement in its **Quantum Preparedness Assessment (QPA)** product, now fully integrated with an industry-standard **Risk Management Framework (RMF)**. Leveraging **AI-driven automation**, this QPA solution enables organizations to efficiently assess, strategize, and prepare for quantum security threats with greater accuracy and speed than ever before.



With the rapid advancement of quantum computing, traditional encryption methods are becoming increasingly vulnerable to "**Harvest Now, Decrypt Later**" (HNDL) attacks and other quantum-era security threats. Recent breakthroughs, including **Google's Willow chip** and **Microsoft's Majorana 1 processor**, underscore the accelerating timeline for practical quantum computing. Google's **Willow** chip demonstrated unprecedented computational capabilities, solving complex problems at speeds previously thought impossible, while Microsoft's **Majorana 1** introduces a novel topological qubit architecture aimed at achieving stable, scalable quantum processing. As quantum computing inches closer to real-world applications, businesses must act now to understand their exposure and take proactive measures.

QSE Group, the quantum security division of Scope Technologies, has developed an **automated, AI-powered assessment tool** that streamlines the **quantum risk evaluation process**, providing businesses with actionable insights to safeguard their critical data and infrastructure without a large investment.

Key Enhancements of the AI-Enhanced QPA:

- **Full RMF Integration** – Aligns quantum security assessment with established risk management frameworks to ensure compliance and strategic risk mitigation.
- **AI-Powered Automation** – Reduces manual effort by dynamically analyzing responses and identifying vulnerabilities.
- **Streamlined Questionnaire System** – Enhances usability with an intuitive, automated assessment process, tailored to organizational needs.
- **Market-Ready Solution** – Now available for businesses looking to proactively assess and fortify their quantum security posture.

"As quantum threats loom closer, businesses must act now to evaluate and strengthen their security infrastructure. Our AI-powered QPA, with full RMF integration, provides a seamless, data-driven approach to assessing and mitigating risks before it's too late," said **Sean Prescott, Founder & CTO of Scope Technologies Corp.**

The enhanced QPA is available immediately for businesses across all industries, including **financial services, healthcare, government agencies, and enterprises handling sensitive data**. By offering a **comprehensive quantum risk assessment**, Scope Technologies ensures that organizations are not only aware of their vulnerabilities but also equipped with clear recommendations for implementing **quantum-resistant security solutions**.

To learn more about **Scope Technologies' AI-powered Quantum Preparedness Assessment**, visit www.qse.group or contact sales@qse.group.

About Scope Technologies Corp

Headquartered in Vancouver, British Columbia, Scope Technologies Corp is a pioneering technology company specializing in quantum security and machine learning. Through its flagship brands, QSE Group and GEM AI, Scope provides next-generation solutions in data security, quantum encryption, and neural networks, empowering businesses with secure, scalable technologies that drive growth and operational efficiency.

LinkedIn: [scope-technologies-corp](https://www.linkedin.com/company/scope-technologies-corp)

Facebook: [Scope Technologies Corp](https://www.facebook.com/scope-technologies-corp)

Twitter: [@ScopeTechCorp](https://twitter.com/ScopeTechCorp)

Logo: https://mma.prnewswire.com/media/2521783/5144645/Scope_Technologies_Corp_Logo.jpg

Contact Information:

James Young

CEO, Scope Technologies Corp.

Email: james@scopetech.ai

Phone: +1 604-416-1720

Website: www.scopetechnologies.io

Cautionary Note Regarding Forward-Looking Statements

This news release contains forward-looking statements that constitute forward-looking information (collectively, "forward-looking statements") within the meaning of applicable Canadian securities legislation. All statements in this news release that are not purely historical statements of fact are forward-looking statements and include statements regarding beliefs, plans, expectations, future, strategy, objectives, goals and targets, and more specifically, the use of proceeds of the Offering. Although the Company believes that such statements are reasonable and reflect expectations of future developments and other factors which management believes to be reasonable and relevant, the Company can give no assurance that such expectations will prove to be correct. Forward-looking statements are typically identified by words such as: "believes", "expects", "aim", "anticipates", "intends", "estimates", "plans", "may", "should", "would", "will", "potential", "scheduled" or variations of such words and phrases and similar expressions, which, by their nature, refer to future events or results that may, could, would, might or will occur or be taken or achieved. Forward-looking statements involve known and unknown risks and are based on assumptions and analyses made by the Company in light of its experience and its perception of historical trends, current conditions and expected future developments, including, but not limited to, those risks and assumptions described in the Company's latest management discussion and analysis, a copy of which is available under the Company's profile on SEDAR at www.sedar.com. While Scope considers these assumptions to be reasonable, based on information currently available, they may prove to be incorrect. Readers are cautioned not to place undue reliance on any forward-looking statements, which speak only as of the date of this press release. In addition, forward-looking statements necessarily involve known and unknown risks, including, without limitation, risks associated with general economic conditions, continued satisfaction of Canadian Securities Exchange requirements, product safety and recalls, regulatory compliance and risks associated with the Company's business. Forward-looking statements are made as of the date of this news release and, unless required by applicable law, the Company assumes no obligation to update the forward looking statements or to update the reasons why actual results could differ from those projected in these forward-looking statements. All forward-looking statements are qualified in their entirety by this cautionary statement.

The Canadian Securities Exchange has in no way passed upon the merits of the business of the Company and has neither approved nor disapproved the contents of this news release and accepts no responsibility for the adequacy or accuracy hereof.

View original content:

<https://www.prnewswire.com/news-releases/scope-technologies-unveils-ai-enhanced-quantum-preparedness-assessment-qpa-with-full-risk-management-framework>

SOURCE Scope Technologies Corp.

View original content: <http://www.newswire.ca/en/releases/archive/February2025/20/c7326.html>

%SEDAR: 00055206E

CO: Scope Technologies Corp.

CNW 08:30e 20-FEB-25