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Qryptonic Launches Q-ScoutTM at Exclusive RSAC 2025 Event, Accelerating Quantum Security Readiness for Enterprises

Private Invitation-Only Event in Iconic Bay Area Location Highlights New Non-Invasive Diagnostic Tool for Urgent Quantum Cryptographic Risk Assessment

SAN FRANCISCO – April 29, 2025 – Qryptonic, a global leader in quantum cybersecurity solutions, today announced the official launch of **Q-ScoutTM**, a strategic, rapid-turnaround quantum cybersecurity diagnostic tool, at a private, invitation-only event coinciding with RSAC 2025. Designed to quickly identify cryptographic vulnerabilities exposed by emerging quantum computing threats, Q-ScoutTM provides enterprises with critical visibility into quantum risk amid heightened regulatory pressures from the recently released NIST post-quantum standards.

Quantum computing advancements have accelerated the threat landscape, exposing enterprises to "harvest now, decrypt later" scenarios—where adversaries capture encrypted data today, planning future decryption as quantum computing capabilities mature, potentially as soon as 2029. To directly address this threat, Q-ScoutTM securely simulates quantum attacks using advanced, non-invasive modeling technology, delivering precise, actionable risk assessments in just seven business days without impacting live systems.

"Organizations urgently require immediate clarity regarding their quantum vulnerabilities, but many hesitate to initiate full-scale quantum security projects without clear proof of risk," said Jason Nathaniel Ader, Co-Founder and Chief Innovation Officer at Qryptonic. "Q-ScoutTM directly addresses this hesitation by providing rapid, concrete evidence of quantum threats, paving the way for confident executive decision-making and deeper engagements with our flagship Q-StrikeTM service."

Key Benefits of Q-ScoutTM **Include:**

- Non-Invasive Quantum Simulation: Securely identifies cryptographic weaknesses through realistic quantum attack simulations (including Shor's and Grover's algorithms) without disrupting business operations.
- Rapid Actionable Insights: Delivers clear, concise vulnerability summaries, visual heatmaps, and prioritized remediation guidance within seven days.
- Executive-Level Reporting: Provides decision-makers with clearly articulated risks, enabling immediate strategic planning and informed resource allocation.

• Seamless Upgrade Path to Q-StrikeTM: Strategically positions clients for comprehensive quantum penetration testing and long-term cryptographic resilience.

In alignment with RSAC 2025, Qryptonic will host private, invitation-only briefings and demonstrations of Q-ScoutTM at an iconic Bay Area location, fostering direct engagement with enterprise security leaders, compliance executives, and industry experts. This exclusive event format underscores the strategic urgency of quantum cybersecurity and facilitates focused discussions tailored to organizational needs.

Availability for these private briefings is strictly limited. To request participation or learn more about Q-ScoutTM and upcoming exclusive events, please visit: www.qryptonic.com/contact

About Qryptonic

Qryptonic is a global leader in quantum cybersecurity, offering advanced quantum penetration testing, cryptographic risk assessment, and post-quantum cryptography migration strategies. With a mission of ensuring organizations are "Post-Quantum Ready, Permanently," Qryptonic empowers enterprises to proactively secure their critical assets against emerging quantum-enabled threats. Learn more at www.gryptonic.com.

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