

RSG purchases test and integration license from Arqit to deliver quantum-secure networks and prepare for commercial-scale deployment

LONDON, April 10, 2025 (GLOBE NEWSWIRE) -- **Arqit Quantum Inc.** (Nasdaq: ARQQ, ARQQW) (Arqit), a leader in quantum-safe encryption, announces **RSG Telecom (RSG)**, an industry leader in providing state-of-the-art telecommunication solutions, has signed a test and integration license for Arqit's NetworkSecure™ to bring cutting-edge symmetric key cryptography technology to secure both its public and private sector networks.

The collaboration will see Arqit's NetworkSecure quantum-safe encryption solution deployed across RSG telecom infrastructures, enhancing data protection in the face of increasingly sophisticated cyber threats.

By leveraging Arqit's unique symmetric key agreement technology (SKA-Platform™), RSG will enable its clients to protect their most critical and sensitive data from cybercriminals, hackers, and nation-state actors. This alliance highlights RSG's commitment to ensuring a safer digital environment for enterprise and governmental organizations worldwide.

Andy Leaver, CEO Arqit, commented:

"Today's cyber landscape is more complex and dynamic than ever before. By implementing Arqit's NetworkSecure RSG is safeguarding their partners and customers from the next wave of cyber threats, ensuring the confidentiality and integrity of their customers' communications."

Brent Grisdale, CEO of RSG Telecom, stated:

"We are excited to work with Arqit to provide an advanced cybersecurity solution that meets the highest standards of protection. By integrating Arqit's technology into our network offerings, we're empowering our clients to confidently navigate the evolving cyber threat landscape."

Arqit's advanced symmetric key cryptography technology is cloud based, highly scalable and designed to protect against both current and future quantum threats. The partnership is poised to deliver immediate benefits to clients, accelerating the adoption of secure communications.

For more information about Arqit's advanced cybersecurity solutions, please visit www.arqit.uk.

Notes to Editors

About RSG

RSG Telecom is a leading provider of advanced telecommunications infrastructure and services, delivering innovative, resilient, and secure network solutions across North America. With deep expertise in engineering, deployment, and operational support, RSG Telecom enables mission-critical connectivity for industries including transportation, energy, and public safety. The company focuses on building next-generation communications systems—from fiber and wireless networks to intelligent infrastructure and digital security frameworks—that support the evolving needs of smart cities and enterprise customers. RSG Telecom is committed to driving digital transformation through reliable, future-ready technology. For more information, visit www.rsgtelecom.com.

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About Arqit

Arqit Quantum Inc. (Nasdaq: ARQQ, ARQQW) supplies a unique encryption software service which makes the communications links of any networked device, cloud machine or data at rest secure against both current and future forms of attack on encryption – even from a quantum computer. Compatible with NSA CSfC Components and meeting the demands of NSA CSfC Symmetric Key Management Requirements Annexe 1.2. and RFC 8784, Arqit's Symmetric Key Agreement Platform uses a lightweight software agent that allows end point devices to create encryption keys locally in partnership with any number of other devices. The keys are computationally secure and facilitate Zero Trust Network Access. It can create limitless volumes of keys with any group size and refresh rate and can regulate the secure entrance and exit of a device in a group. The agent is lightweight and will thus run on the smallest of end point devices. The product sits within a growing portfolio of granted patents. It also works in a standards compliant manner which does not oblige customers to make a disruptive rip and replace of their technology. In September 2024, Arqit was named as an IDC Innovator for Post-Quantum Cryptography, 2024. Arqit is winner of two GSMA Global Mobile Awards, The Best Mobile Security Solution and The CTO Choice Award for Outstanding Mobile Technology, at Mobile World Congress 2024, recognised for groundbreaking innovation at the 2023 Institution of Engineering and Technology Awards and winner of the National Cyber Awards' Cyber Defense Product of the Year 2024 and Innovation in Cyber Award 2022, as well as the Cyber Security Awards' Cyber Security Software Company of the Year Award 2022. Arqit is ISO 27001 Standard certified. www.arqit.uk

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This communication includes forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. All statements, other than statements of historical facts, may be forward-looking statements. These forward-looking statements are based on Arqit's expectations and beliefs concerning future events and involve risks and uncertainties that may cause actual results to differ materially from current expectations. These factors are difficult to predict accurately and may be beyond Arqit's control. Forward-looking statements

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Source: Arqit