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Actelis Delivers Rapid Deployment, Cyber-Hardened VoIP Modernization for the U.S. Marine Corps

Rapid-deployment, Fiber-Grade networking upgrade to legacy analog telephone infrastructure for 65 buildings in a matter of days, with no need to replace wiring with Fiber

Sunnyvale, Oct. 08, 2026 (GLOBE NEWSWIRE) -- Actelis Networks, Inc. (OTCQB: ASNS) ("Actelis" or the "Company"), a market leader in cyber-hardened, rapid deployment networking solutions for IoT, Federal and broadband applications, today announced the win of a network modernization program purchase order for the U.S. Marine Corps under which the Company's cyber-hardened, Fiber-Grade networking technology will be deployed in days to deliver digital, cyber-hardened, VoIP services for 65 buildings. Actelis' unique solution eliminates the need to run new Fiber across the military base, and achieves Fiber-grade performance by applying advanced signal processing to existing wires, hence allowing for rapid implementation without the wait for civil works, making installation highly cost effective.

"I am proud to see our technology playing a role in modernizing mission-critical communications for the U.S. Marine Corps," said Tuvia Barlev, Chairman and CEO of Actelis. "By making full use of the Base's existing infrastructure, we can deliver a modern, cyber-hardened VoIP network across tens of buildings in days rather than months or more, at a fraction of the cost of replacing wires with new Fiber. We offer immense value in the combination of speed, cyber security and cost efficiency, which is what drives adoption of our solutions across the U.S. military."

The deployment is being implemented by a team of world-class defense integrators, including HammerTech and Allegiance. The total investment, covering Actelis' networking hardware and software, as well as installation, training and ongoing support by the integrators, is estimated at approximately \$0.5 million. Building an equivalent VoIP network from the ground up, including new cabling and construction across a base of this size, would typically take years and run into millions of dollars.

This engagement follows Actelis' growing momentum in the defense sector, where its solutions, certified by the Joint Interoperability Test Command (JITC) and the National Institute of Standards and Technology (NIST) for FIPS standards and listed on the Department of Defense Information Network (DoDIN) Approved Products List, are deployed for base modernization, secure communications and IoT connectivity. With the Base's upgraded network serving as a live reference, the deployment is also expected to support additional engagements with military and government organizations.

About Actelis Networks, Inc.

Actelis Networks, Inc. (OTCQB: ASNS) is a market leader in hybrid fiber, cyber-hardened networking solutions for rapid deployment in wide-area IoT applications, including government, ITS, military, utility, rail, telecom, and campus networks. Actelis' innovative portfolio offers fiber-grade performance with the flexibility and cost-efficiency of hybrid fiber-copper networks. Through its "Cyber Aware Networking" initiative, Actelis also provides AI-based cyber monitoring and protection for all edge devices, enhancing network security and resilience. For more information, please visit www.actelis.com.

Forward-looking Statements

This press release contains certain forward-looking statements within the meaning of the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. These statements are identified by the use of the words "could," "believe," "anticipate," "intend," "estimate," "expect," "may," "continue," "predict," "potential," "project" and similar expressions that are intended to identify forward-looking statements. All forward-looking statements speak only as of the date of this press release. You should not place undue reliance on these forward-looking statements. Although we believe that our plans, objectives, expectations and intentions reflected in or suggested by the forward-looking statements are reasonable, we can give no assurance that these plans, objectives, expectations or intentions will be achieved. Forward-looking statements involve significant risks and uncertainties (some of which are beyond our control) and assumptions that could cause actual results to differ materially from historical experience and present expectations or projections. Actual results may differ materially from those in the forward-looking statements and the trading price for our common stock may fluctuate significantly. Forward-looking statements also are affected by the risk factors described in the Company's filings with the U.S. Securities and Exchange Commission. Except as required by law, we undertake no obligation to update or revise publicly any forward-looking statements, whether as a result of new information, future events or otherwise, after the date on which the statements are made or to reflect the occurrence of unanticipated events.

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