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Actelis Networks Powers Broadband to Remote Alaska Schools and Healthcare Facilities Through Regional Carrier Orders

Deployment over existing infrastructure delivers reliable and cyber-resilient connectivity in some of the most challenging rural environments in the United States

SUNNYVALE, Calif, Aug. 10, 2026 (GLOBE NEWSWIRE) -- Actelis Networks, Inc. (OTCQB: ASNS) ("Actelis" or the "Company"), a market leader in cyber-hardened, rapid-deployment networking solutions for IoT and broadband applications, today announced that it has recently received a series of orders valued at over \$100,000 from regional broadband carriers serving communities across Alaska. The carriers will deploy Actelis' hybrid fiber-copper networking solution to extend broadband services to remote school districts and healthcare service facilities across the State.

"We're proud to enable the critically necessary education and healthcare services across Alaska in those remote communities," said Tuvia Barlev, Chairman and CEO of Actelis. "The State's vast geography, extreme weather, and highly dispersed population require practical and efficient networking solutions. By instantly extending fiber-grade, cyber-hardened performance over existing infrastructure, our technology allows carriers to close the digital divide for students, educators, patients and healthcare professionals in locations that have historically been the hardest to serve."

Actelis' hybrid fiber-copper solution allows the carriers to leverage that installed infrastructure to deliver modern, business-class broadband to school buildings and healthcare facilities in remote towns without the time and cost of full infrastructure overbuilds. These successes follow Actelis' previously announced deployment supporting the Alaska State Department of Transportation's Intelligent Transportation System modernization program.

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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