

Forward Edge-AI USA and Accrete, Inc. Announce Joint Venture to Launch Forward Edge-AI Japan

A U.S.-Japan Alliance to Secure the Quantum Future — Bringing AI, Post-Quantum Cybersecurity, and Biosurveillance Innovations to Asia.

SAN ANTONIO, TX, UNITED STATES, January 7, 2026 /EINPresswire.com/ -- [Forward Edge-AI](#), Inc.

(USA) and [Accrete](#), Inc. (Japan) today announced the formation of Forward Edge-AI Japan, a joint venture dedicated to introducing advanced artificial intelligence, quantum-safe cybersecurity, and dual-use biosurveillance technologies to the Japanese market.



By combining our AI and quantum-safe innovations with Accrete's market leadership, Forward Edge-AI Japan will help secure Japan's digital, physical, and biological domains for generations to come."

Eric Adolphe, CEO

This new entity represents a milestone in U.S.-Japan technological collaboration, combining Forward Edge-AI's proven innovation in defense-grade AI and quantum resilience with Accrete's deep regional expertise and market reach in Japan's high-technology sector.

Pioneering Technologies for a Quantum and AI-Driven Future

Forward Edge-AI Japan will introduce three cornerstone technologies designed to enhance national resilience and operational security across critical infrastructure, defense, and healthcare sectors:

[Isidore Quantum](#)[®] — The world's first quantum-safe, AI-enhanced cybersecurity platform proven across air, land, sea, and space. Certified under FIPS 140-3 and compliant with NSA CNSA 2.0, Isidore Quantum delivers "drop-in" post-quantum encryption and AI-driven antifragility for uncompromising protection in the quantum era. Isidore Quantum is a seamless, standards-aligned cryptographic framework enabling governments and enterprises to upgrade existing RSA and ECC systems without infrastructure replacement, safeguarding data from future "harvest-now, decrypt-later" attacks.

Blaise™ — An affordable, pocket-sized, AI-powered Raman spectrometer capable of real-time detection of chemical, and biological threats. Weighing only 30 grams, Blaise™ delivers lab-grade precision for border security, biosurveillance, agriculture, and emergency response — at a fraction of traditional costs.

Strategic Vision and Global Impact

Forward Edge-AI Japan will support Japan's strategic goals in national security, cyber resilience, and public health preparedness, aligning with emerging national strategies for post-quantum transition and biological threat mitigation.

"Our collaboration brings the world's most advanced cybersecurity and biosurveillance solutions to Japanese industries and agencies," added Mr. Koji Kabumoto, CEO of Accrete, Inc. "Together, we are building the foundation for trust and resilience in the quantum age."

About Forward Edge-AI, Inc.

Forward Edge-AI designs and deploys AI-driven solutions to advance public safety, national security, and digital transformation. Headquartered in San Antonio, Texas, the company specializes in AI/ML, cybersecurity, and edge computing.

About Accrete, Inc.

Accrete, Inc.** is a Japanese technology integrator and AI solutions provider specializing in advanced systems for national security, industrial automation, and smart infrastructure. Accrete partners with global innovators to introduce cutting-edge technologies that strengthen Japan's technological sovereignty and resilience.

Eric Adolphe
Forward Edge-AI, Inc.

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