

Intozi Tech Partners with Axelera AI to Power Next-Generation Vision AI

Partnership brings high-performance, energy-efficient AI inference to government, industrial, and enterprise deployments globally.

GURUGRAM, INDIA, August 18, 2026 /EINPresswire.com/ -- [Intozi Tech Pvt. Ltd.](#), a deep-tech Vision AI company and developer of the [Ikshana AI video analytics platform](#), today announced a strategic partnership with Axelera AI, a Netherlands-based AI acceleration company, to deploy Vision AI solutions at the edge using Axelera's Metis AI Processing Unit (AIPU).



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Under this partnership, Intozi's Ikshana platform will run on Axelera's devices, enabling governments, industries, and enterprises to deploy AI-powered video analytics at scale across critical infrastructure, public safety, manufacturing, oil & gas, airports, and smart city environments, without dependence on cloud infrastructure or high-cost GPU hardware.

Why This Partnership Matters

Organizations deploying large-scale video analytics face a common challenge: real-time AI inference across hundreds of camera streams, in environments where cloud connectivity is limited and data sovereignty is non-negotiable. Intozi's Ikshana platform currently powers 300+ AI use cases across 500+ customers globally. As these deployments grow in scale and complexity, the need for purpose-built, high-efficiency edge compute has become mission-critical.

Internal benchmarking of Ikshana on Axelera's Metis AIPU has surpassed Intozi's own prior performance benchmarks, delivering 2.7× higher throughput per stream. This enables Intozi to deploy more cameras per device, reduce total cost of ownership, and extend AI-powered analytics to locations where inference speed is critical and bandwidth is constrained.

"At Intozi, we've always believed that the real value of Vision AI is unlocked at the edge, where decisions need to happen in real time, at scale. Axelera's Metis AIPU gives us the hardware foundation to deliver exactly that. This partnership marks a significant step in our mission to make intelligent video analytics accessible, efficient, and scalable for every deployment, everywhere."

— Virender Josan, Founder & MD, Intozi Tech Pvt. Ltd.

"Our mission is to bring industry-leading AI performance without the usual tradeoffs in cost, power, or complexity. Intozi has built one of the most capable Vision AI platforms in the market, with proven deployments across demanding government agencies, industrial facilities, and enterprise environments. We're excited to partner with them to bring the performance of the Metis AIPU to their customers across the globe. Together, we are demonstrating that edge AI no longer needs to be a compromise between performance and cost."

— Stephanie Muh, Head of Americas' Partnerships, Axelera AI

About Intozi Tech Pvt. Ltd.

Intozi Tech is a deep-tech Vision AI company headquartered in Gurugram, India. With 7+ years in the market and an established 500+ customer base across government, industrial, and enterprise sectors, its flagship platform, Ikshana, delivers 300+ ready-to-deploy AI-powered video analytics use cases with no-code customization for new use case development. For more information, visit <https://intozi.io/>

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