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NvSION secures fresh capital to drive AI-led semiconductor inspections

NvSION's solutions enhance precision, improve quality, and increase efficiency in outsourced semiconductor assembly and test and electronics manufacturing services segments


Sainul Abudheen K

19 Sep, 2025



NvSION, a Malaysian startup specialising in AI-powered automated optical inspection (AOI) solutions, has raised undisclosed funding from Cambrian Fund.

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Also [Read: 'The future of semiconductor manufacturing is regional': Global TechSolutions CEO](#)

Founded in October 2024 by Jeffrey Chung, NvSION develops critical AOI solutions that enhance precision, improve quality, and increase efficiency in outsourced semiconductor assembly and test (OSAT) and electronics manufacturing services (EMS) segments.

Beyond semiconductors, NvSION sees significant opportunities to deploy its platform into other advanced manufacturing sectors demanding high precision and throughput, such as advanced electronics, automotive, and medical devices.

At the core of NvSION's offering is its proprietary Synthia Vision AI Platform, which employs a hybrid of artificial intelligence and rule-based algorithms for high-speed industrial applications.

Chung said: "With their [Cambrian Fund's] support, we are confident in our ability to deliver greater innovation, expand our world-class customer base, and contribute to Malaysia's emergence as a leader in advanced manufacturing."

Cambrian Fund's investment aligns with its strategic objective to back technology companies across Southeast Asia that possess exceptional founders and a clear trajectory towards market leadership. The fund, managed by Southern Capital Group, is anchored by leading institutional investors and industry founders. It targets high-growth companies within the semiconductor, Industry 4.0, and advanced manufacturing value chains in Malaysia and Southeast Asia, providing strategic capital and operational expertise.

Kenneth Tan, CEO of Southern Capital Group, stated: "NvSION's advanced, software-first approach to machine vision is set to make a significant impact in a critical and rapidly growing part of the Industrial 4.0 landscape. We are confident in their

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Semiconductors at risk: The invisible threats that could break global supply chains

Malaysia's strategic geographical position and expanding ecosystem make it an ideal hub for semiconductor innovation in Southeast Asia. Plus, there's an increasing global demand for designers based in the region, substantial growth in key end-markets like AI and high-performance computing.

Recently, local semiconductor integrated circuit (IC) design firm SkyeChip **raised** a significant investment from Gobi Partners.



Written by

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