

Accelsius Brings Advanced AI Cooling Technology to NVIDIA GTC Washington, D.C.

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Appearance follows Johnson Controls' strategic investment and underscores Accelsius' role in sustainable AI infrastructure

AUSTIN, Texas--(BUSINESS WIRE)--Oct. 23, 2025-- [Accelsius](#), a leader in two-phase, direct-to-chip liquid cooling technology, today announced its participation as a Silver Sponsor at [NVIDIA GTC Washington, D.C.](#), taking place October 27–29 at the Walter E. Washington Convention Center.

Policymakers, researchers and industry leaders will come together to explore the future of AI infrastructure and innovation. NVIDIA founder and CEO Jensen Huang will deliver the keynote address.

At Booth #534, Accelsius will demonstrate its NeuCool platform, including the MR250 and IR80 systems—showing how its two-phase cooling technology supports the next generation of power-dense, AI-optimized data centers. NeuCool efficiently removes up to 4,500 W per GPU socket and supports 250 kW-plus rack configurations, setting new performance and sustainability benchmarks for hyperscale and enterprise environments.

The company's appearance at GTC follows a series of 2025 milestones, including a [strategic investment](#) from Johnson Controls (NYSE:JCI), the global leader in smart, sustainable building and data center solutions. The alliance expands Accelsius' resources and market reach as demand for liquid cooling accelerates in the AI era.

"With AI workloads growing exponentially, thermal performance has become the new frontier of innovation," said Josh Claman, Accelsius' CEO. "Our collaboration with Johnson Controls and participation at GTC DC reinforces our mission to enable more sustainable, scalable, and cost-efficient AI infrastructure."

Accelsius' technology is also backed by the U.S. Department of Energy's [ARPA-E COOLERCHIPS program](#) and the [NVIDIA Inception Program](#), which provide technical and ecosystem support to accelerate next-generation cooling innovation.

To learn more about Accelsius' NeuCool two-phase direct-to-chip in-rack liquid cooling solution, email info@accelsius.com or visit accelsius.com.

About Accelsius

Founded by Innventure, Inc. (NASDAQ:INV), Accelsius empowers data center and edge operators to achieve their business, financial and sustainability goals through advanced cooling solutions. The proprietary NeuCool platform provides best-in-class thermal efficiencies through a safe, two-phase liquid cooling system that scales from single racks to entire data centers. For more information, visit accelsius.com or follow us on [LinkedIn](#).

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