

SEMI GLOBAL UPDATE

September 22, 2026

What's New at SEMI



Conference

ESGS 2026 to Drive Innovation Across the Electronic Gases Ecosystem

The Electronic Specialty Gases & Systems Conference will explore the market, technology and supply chain trends from Nov. 10-12 in Phoenix, Arizona.



Smart Manufacturing

HiCONNECTS: A Conversation on the Future of Semiconductor Manufacturing with STMicroelectronics

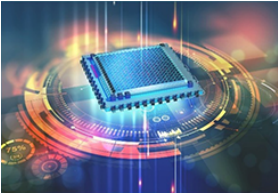
Daniel Pagano discusses how integrating standards earlier in the development lifecycle can help bridge the gap between lab innovation and deployment.



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New from White Knight: Control Process Temperature Where It Matters Most

Featuring low mass/low watt Heateflex® technology, ThermaPoint™ helps engineers quickly tune fluid temperatures & maintain consistency at point-of-use.



Business and Markets

Quantum Computing's Cleanroom Moment

ATREG shares how quantum computing is moving from the lab to the fab, creating urgent demand for cleanrooms, foundry capacity and advanced packaging.



SEMI-Related

The Economic Times: Semicon 2.0 – Accelerating Semiconductor Ecosystem Development in India

SEMI President and CEO Ajit Manocha shares how India's new policies signal a move towards greater global semiconductor value chain participation.

Upcoming Events/Webinars

Sep 29 [Scaling Smarter Maintenance in Semiconductor Facilities with AI Agents](#)
Virtual | Pacific Daylight Time

Sep 30 [Advancing Printed Electronics Technology: From Macroelectronics to Quantum Devices](#)
Virtual | India Standard Time

Sep 30 [EU CRA 2026 Updates Webinar](#)
Virtual | Central European Time

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