

SEMI GLOBAL UPDATE

August 5, 2025

What's New at SEMI



Technology

SEMI Nano-Bio Materials Consortium (NBMC) Opens Call for Proposals

NBMC seeks RFPs to advance sensing, diagnostic, and augmentation tech for defense, healthcare, industrial bio-innovation, and environmental sectors.



Collaboration

Tata Electronics – SEMI Member Perspectives

Watch this video with Dr. Jae-Yong Park of Tata Electronics to hear how SEMI enables global collaboration on AI, standardization, and smart manufacturing.



SEMI-Related

Power Electronics News: Interview with SEMI President and CEO Ajit Manocha

Manocha shares how SEMI is tackling talent, supply chain and sustainability challenges while driving collaboration on AI, quantum and packaging.



SEMI-Related

Semiecosystem: TSMC's Roadmap and Other Takeaways From SEMI's Strategic Materials Conference

The semiconductor outlook, wafers, quantum computing and U.S. fab investments were among the hot topics at the event.

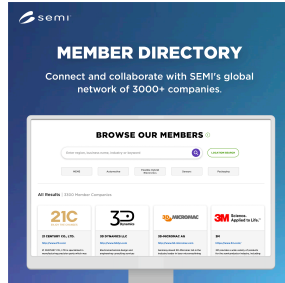
Upcoming Events/Webinars

Aug 18-19	Chiplet and Heterogeneous Integration for Microelectronics Packaging Virtual Pacific Time
Aug 19	ESD Alliance Webinar: How SEMI's Washington, D.C. Public Policy & Advocacy Office Supports the Design Industry Virtual Pacific Time
Aug 21	SEMI Silicon Valley Breakfast Forum Milpitas, California Pacific Time

[More events](#)

More News

- [SEMI Blog](#)
- [SEMI Press Releases](#)
- [SEMI Member Press Releases](#)
- [Advanced Packaging](#)



Sponsored Ads

Please send feedback about SEMI Global Update to Sherrie Gutierrez at semiglobalupdate@semi.org.

[Subscribe](#)