

SEMI GLOBAL UPDATE

April 15, 2025

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What's New at SEMI



Market Data

Global Semiconductor Equipment Billings Surged to \$117 Billion in 2024, SEMI Reports

"The global semiconductor equipment market surged by 10% in 2024, rebounding from a slight dip in 2023 to ...," said Ajit Manocha, SEMI President and CEO.



Market Research

Market Data

Electronic System Design Industry Posts \$4.9 Billion in Revenue in Q4 2024, ESD Alliance Reports

"The EDA industry reported substantial revenue growth in Q4 2024," said Walden C. Rhines, Executive Sponsor of the SEMI Electronic Design Market Data report.



Advocacy and Public Policy

SEMI Washington Fly-In Presents Unified Voice of Semiconductor Supply Chain on Key Issues

SEMI Washington Fly-In hosted by the SEMI North America Advisory Board gathered representatives from member companies to meet with government ...



Technology and Trends

SEMI Silicon Photonics Industry Alliance Launches Three Special Interest Groups

TSMC and ASE join forces with 100+ companies to drive silicon photonics technology integration.



Conferences

ASMC 2025 Showcases AI and Emerging Technologies Shaping the Future of Semiconductor Manufacturing

Advanced Semiconductor Manufacturing Conference (ASMC) will be held May 5-8, 2025, in Albany, NY, bringing together leaders in semiconductor manufacturing ...



Collaboration

Rockwell Automation – SEMI Member Perspectives

Watch the video to learn how Rockwell Automation is contributing to the development of next-generation standards and best practices in key growth ...



SEMI-Related

Semiconductor Engineering: Implementing AI Activation Functions

Why flexibility, area, and performance are traded off in AI inferencing designs.

Upcoming Events/Webinars

- | | |
|-----------|--|
| Apr 21 | SEMI University - Understanding Semiconductor Technology and Business
Milpitas, California Pacific Time |
| Apr 22-23 | SEMI University - Overview of Semiconductor Manufacturing
Milpitas, California Pacific Time |
| Apr 22-24 | 2025 Technology Workshops: Shaping the Future of Electronics
Phoenix, Arizona Mountain Time |

[More events](#)

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