

STANDARDS WATCH

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From the Director's Desk
Paul Trio, Standards

Charting the Path to Optimized Future Factories
SEMICON West 2024 in review, what's new, and an invitation to the first-ever SEMI Global Standards Summit. [Read more >>](#)

New Version of SEMI S2-0724 Published
New version of SEMI S2, Environmental, Health, and Safety Guideline for Semiconductor Manufacturing Equipment, is published after 3 years of work. [Read more >>](#)

Join Us at the Global Standards Summit at SEMICON Japan 2024: Standardizing the Path to Optimized Future Factories
The Global Standards Summit 2024 is set to be a pivotal event for the manufacturing industry, focusing on the latest advancements and future directions in manufacturing standards. Save the date! [Read more >>](#)

Vacuum Pump Suppliers Call for Participation
Vacuum pump suppliers should participate in this new critical standards effort. [Read more >>](#)

MEMS Lab to Fab Guide Out for Ballot
SEMI ballot on MEMS Manufacturing Readiness Levels is currently out for voting in Cycle 7. Vote today! [Read more >>](#)

Building Information Modeling Document Out for Ballot
SEMI ballot from the BIM Task Force is currently out for voting in Cycle 7. Vote today! [Read more >>](#)

Role of SEMI F98 Standard in Enabling Environmental Sustainability and Water Conservation in the Industry
Semiconductor facilities are facing increasing pressure to operate sustainably. The next revision of SEMI F98 is designed to address some of these needs. [Read more >>](#)

IRDS & SEMI Workshop relating to Yield Enhancement and Facility Sustainability at UltraFacility 2024
On October 29th experts active across SEMI initiatives will unveil updates and explore future challenges at the upcoming conference in Phoenix, AZ. [Read more >>](#)

Connect@SEMI Community for all SEMI Standards Task Forces
Requirement for Connect@SEMI is enforced by Feb 20, 2025. [Read more >>](#)

Energy Efficiency Standards Initiative
Opportunities to add new content related to energy efficiency in SEMI S23 under discussion. [Read more >>](#)

SEMI Standards Leaders Honored at SEMICON West 2024
SEMI honored 9 Standards industry leaders for their outstanding accomplishments in developing Standards for the electronics and related industries. [Read more >>](#)

Paper on Improved High Precision Dopant/Carrier Concentration Profiling with Corona-charge Non-contact C-V (CnCV)
This academic paper, provided by Semilab Inc., reports on technology that could be a stepping stone toward the next SEMI Standards activity under the GaN Task Force. [Read more >>](#)

Calendar

September 19	Effective EMI and Electrical Overstress Management Class [In-Person]
October 16	50 Years to Become an Overnight Sensation: Heterogeneous Integration Finds Its Place [Webinar]
October 29-31	IRDS & SEMI Workshop at UltraFacility 2024
November 4-7	North America SEMI Standards Fall Meetings 2024

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