

STANDARDS WATCH

Volume 20, Issue 2

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From the Director's Desk
Paul Trio, Standards

Traceability, Sustainability, Standards and More at SEMICON West 2025

Our first SEMICON West in the Grand Canyon State will feature several thought-leadership-driven sessions - join us in Arizona! [Read more >>](#)

Notice of Revisions to the Procedure Manual (PM)

Revisions to SEMI Procedure Manual recently approved and published in July 2025. [Read more >>](#)

Call for Abstracts: SEMI Analytical Workshop at Semicon West 2025

The workshop will focus on recent advances in analytical methodology and instrumentation that will enable the industry to meet these challenges. [Read more >>](#)

A Workshop at SEMICON West - Enhancing Voltage Sag Immunity: SEMI F47 Standard Updates & Insights

Join us for a focused workshop on enhancing voltage sag immunity through updates to the SEMI F47 standard. [Read more >>](#)

New Standards Available: Guides for Assessing Particulate Surface Contamination on Critical Chamber Components and Coupons

Standards for assessing surface contamination will be published soon. A new course on cleanroom best practices will also be offered via SEMI University. [Read more >>](#)

Korean Translation of SEMI S2-0724 Released, with Joint Effort from Over 20 Local Industry Experts

SEMI has released the official Korean translation of SEMI S2-0724 that enhances accessibility for domestic engineers and suppliers by overcoming language barriers. [Read more >>](#)

Charting the Path to Autonomous Fab: SEMI Preventive Maintenance Automation Survey

Drive the future of Preventive Maintenance Automation and take part in SEMI's global survey on adoption and challenges. [Read more >>](#)

Discussion on Energy-Saving Design of Semiconductor Equipment Based on SEMI S23

To support carbon neutrality goals, this study analyzes energy use in semiconductor equipment using SEMI S23 and 150 field reports. [Read more >>](#)

Navigating SEMI E187: New Cybersecurity White Paper

New SEMI white paper offers guidance on SEMI E187 cybersecurity standard compliance for semiconductor manufacturing. [Read more >>](#)

New: Standardized Semiconductor Cyber Assessment Released

SMCC introduces the Standardized Semiconductor Cyber Assessment (SSCA), a global framework tailored to boost cybersecurity across the semiconductor supply chain. [Read more >>](#)

SEMI Europe Publishes Recommendations for the REACH Revision

SEMI Europe is calling for a balanced and forward-looking framework that enables both environmental protection and technological progress. [Read more >>](#)

Calendar

September 17	EU CRA Updates (Webinar)
October 6-9	SEMICON West 2025 Standards Meetings
October 30	SubFAB 101: Foundations of Semiconductor Support Facilities (Virtual Training)
November 5	Implementing Basic Cybersecurity Principles in Semiconductor Manufacturing (Virtual Training)
November 19-20	SEMICON Europa SEMI Standards Meetings
Refer to Event Calendar	Other Technical Committee Meetings

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