Physical Interfaces & Carriers Global Technical Committee

Japan TC Chapter Meeting

SEMICON Japan 2026
Thursday, December 10, 2026
TFT Building, Tokyo, Japan in conjunction with SEMICON Japan 2026
/ Official Virtual TC Chapter Meeting [Hybrid]
9:00 am – 12:00 pm JST

AGENDA

1. Welcome / Call to Order
- 1.1 Introductions
- 1.2 Meeting Reminders *(Meeting Audio/Video Recording Disclaimer Membership Requirement, Antitrust and Intellectual Property Reminders, Effective Meeting Guidelines)*
- 1.3 Agenda Review

2. SEMI Japan Technical Committee Award Ceremony

3. Review of Previous Meeting Minutes

4. Liaison Report
- 4.1 North America
- 4.2 JRSC

5. Staff Report

6. Ballot Review

#	*When*	*TF*	*Details*
7483	Cycle 9, 2026	Next Gen Assembly / Test Material Handling Task Force	New Standard: Specification for Process Cell Anchoring
7484	Cycle 9, 2026	Next Gen Assembly / Test Material Handling Task Force	New Standard: Specification for Mainframe Garage and Process Cell Envelope Dimensions

7. Subcommittee & Task Force Reports
- 7.1 Global PIC Standards Maintenance TF
- 7.2 Japan Electron Microscopy Workflow liaison TF
- 7.3 Panel Level Packaging Panel FOUP TF
- 7.4 Next Gen Assembly / Test Material Handling TF
- 7.5 310mm Square Panel FOUP Task Force
- 7.6 [Liaison: 3D Packaging & Integration NA TCC] Panel Level Packaging Panel TF
- 7.7 [Liaison: 3D Packaging & Integration Japan] 310mm Square Panel Glass Carrier TF

8. Old Business
- 8.1 Project Period Review
- 8.2 5 Year Review

9. New Business

9.1 Ballot Authorization

9.1.1 Cycle 1 or 2, 2027, Doc.# 7497: New Standard - Specification for Utility Connection between Process Cell and Garage in Mainframe System

9.1.2 Cycle 1 or 2, 2027, Doc.# 7498: New Standard - Specification for 310mm Square Panel Loadport

9.2 SNARF Approval: None

10. Action Item Review

10.1 Open Action Items

#	*Assigned to*	*Details*
PIC_20260911_1	SEMI Staff	Status change process of E100-1104, “Rescinded” status ・After the A&R SC review pass, SEMI Staff follow 7454A publication ・Request to publish quickly revision of E100 ・After published new E100, request SEMI HQ to have Rescinded status, E100-1104.
PIC_20260911_2	Shoji Komatsu and SEMI Staff	Ballot Submission: Cycle 9, 2026

10.2 New Action Items

#	*Assigned to*	*Details*

11. Next Meeting and Adjournment