



FPD Metrology Taiwan TC Chapter

Meeting Summary and Minutes

Taiwan Fall Standards Meeting 2025
 Friday, April 11th, 2025. 14:00–16:00
 Officially Virtual Meeting

TC Chapter Announcements

Next TC Chapter Meeting
 Friday, Apr. 11, 2025, 14:00 – 16:00
 Hybrid Meeting, Hsinchu, Taiwan

Table 1 Meeting Attendees

Italics indicate virtual participants

Co-Chairs: Yu-Ping Lan (ITRI) /Jen-Chieh Wang (OmniMeasure)/ Jia-Ming Liu (TMDMA)

SEMI Staff: Nick Chen/Cheryl Chuang

<i>Company</i>	<i>Last</i>	<i>First</i>	<i>Company</i>	<i>Last</i>	<i>First</i>
<i>ITRI</i>	<i>Chen</i>	<i>Cheng Hsien</i>	<i>I-Boson</i>	<i>Wang</i>	<i>Kerson</i>
<i>ITRI</i>	<i>Pong</i>	<i>Bao-Jen</i>	<i>NTUST</i>	<i>Sun</i>	<i>Pei-Li</i>
<i>NTUST</i>	<i>Wen</i>	<i>Chao-Hua</i>	<i>ITRI</i>	<i>Hung</i>	<i>Shao-Tang</i>
<i>ITRI</i>	<i>Yao</i>	<i>Mike</i>	<i>ITRI</i>	<i>Wang</i>	<i>Sheng-Po</i>
<i>AUO</i>	<i>Chen</i>	<i>Kevin</i>			

Table 2 Leadership Changes

<i>WG/TF/SC/TC Name</i>	<i>Previous Leader</i>	<i>New Leader</i>
None		

Table 3 Committee Structure Changes

<i>Previous WG/TF/SC Name</i>	<i>New WG/TF/SC Name or Status Change</i>
None	

Table 4 Ballot Results

<i>Document #</i>	<i>Document Title</i>	<i>Committee Action</i>
7294	Reapproval of SEMI D65-0719, Test Method for Measurement for the Color Breakup of Field Sequential Color Display	Passed
7295	Reapproval of SEMI D68-0719, Test Method for Optical Properties of Electronic Paper Displays	Passed

#1 **Passed** ballots and line items will be submitted to the ISC Audit & Review Subcommittee for procedural review.

#2 **Failed** ballots and line items were returned to the originating task forces for re-work and re-balloting or abandoning.



Table 5 Activities Approved by the GCS between meetings of the TC Chapter

#	Type	SC/TF/WG	Details
None			

Table 6 Authorized Activities

Listing of all revised or new SNARF(s) approved by the Originating TC Chapter.

#	Type	SC/TF/WG	Details
7352	SNARF	Maintenance Task Force	Major Revision to SEMI D056-00-0519 TEST METHOD FOR MEASUREMENT FOR AMBIENT CONTRAST OF FLAT PANEL DISPLAYS

#1 SNARFs and TFOFs are available for review on the SEMI Web site at:

<http://downloads.semi.org/web/wstdsbal.nsf/TFOFSNARE>

Table 7 Authorized Ballots

#	When	TF	Details
None			

Table 8 SNARF(s) Granted a One-Year Extension

#	TF	Title	Expiration Date
None			

Table 9 SNARF(s) Abolished

#	TF	Title
None		

Table 10 Standard(s) to receive Inactive Status

Standard Designation	Title
None	

Table 11 New Action Items

Item #	Assigned to	Details
1	SEMI	Confirm the location of SEMICON WEST

Table 12 Previous Meeting Action Items

<i>Item #</i>	<i>Assigned to</i>	<i>Details</i>
None		

1 Welcome, Reminders, and Introductions

Committee Co-Chairs Jen-Chieh Wang (OmniMeasure) called the meeting to order at 14:00. The meeting reminders on antitrust issues, intellectual property issues and holding meetings with international attendance were reviewed. Attendees introduced themselves.

Attachment: Required Element Nov 2020

2 Review of Previous Meeting Minutes

The TC Chapter reviewed the minutes of the previous meeting.

Motion: Approve previous meeting minute.

By / 2nd: Bao-Jen Pong(ITRI) / Chao-Hua Wen(NTUST)

Discussion: None

Vote: 11-0 in favor. Motion passed

Attachment: Taiwan FPD TC Meeting Minutes_20241004_V2

3 Liaison Reports

3.1 FPD-Metrology Japan TC Chapter

Nick Chen reported for the FPD Metrology Japan TC Chapter. Of note:

Attachment: FPD Met JA Liaison Report Mar 2025 R0

3.2 FPD-Metrology Korea TC Chapter

Nick Chen reported for the FPD Metrology Korea TC Chapter. Of note:

Attachment: Liaison report FPDM KR April 2025

4 SEMI Staff Report

4.1 Nick Chen gave the SEMI Staff Report. Of note: Action Item: SEMI

Global 2025 Calendar of Events 、 2025 Critical Dates for SEMI Standards

Ballots

Attachment: FPD TC Staff Report 20250411

5 Ballot Review



- 5.1** Document # 7294, Reapproval of SEMI D65-0719, Test Method for Measurement for the Color Breakup of Field Sequential Color Display By / 2nd: By: Bao-Jen Pong (ITRI)/ Chao-Hua Wen (NTUST)

Motion: This Document passed TC Chapter review as balloted and will be forwarded to the ISC A&R SC for procedural review

By / 2nd: By: Bao-Jen Pong (ITRI)/ Chao-Hua Wen(NTUST)

Discussion: None

Vote: 11-Y 0-N. Motion passed.

- 5.2** Document # 7295, Reapproval of SEMI D68-0719, Test Method for Optical Properties of Electronic Paper Displays

Motion: This Document passed TC Chapter review as balloted and will be forwarded to the ISC A&R SC for procedural review

By / 2nd: By: Bao-Jen Pong (ITRI)/ Pei-Li Sun (NTUST)

Discussion: None

Vote: 11-Y 0-N. Motion passed.

NOTE 1: TC Chapter adjudication on ballots reviewed is detailed in the Audits & Review (A&R) Subcommittee Forms for procedural review. The A&R forms are available as attachments to these minutes. The attachment number for each balloted document is provided under each ballot review section below.

6 Subcommittee and Task Force Reports

6.1 Flexible Display Task Force

None

6.2 Transparent Display Task Force

None

6.3 Maintenance Task Force

- 6.3.1 SEMI D73-1020 is due for Five Year Review. Maintenance Task Force will review it and open a new SNARF in 2025.
- 6.3.2 SEMI D72-0520 is due for Five Year Review. Maintenance Task Force will review it and open a new SNARF in 2025.
- 6.3.3 SEMI D70-0314 (Reapproved 0520) is due for Five Year Review. Maintenance Task Force will review it and open a new SNARF in 2025.
- 6.3.4 SEMI D69-0314 (Reapproved 0520) is due for Five Year Review. Maintenance Task Force will review it and open a new SNARF in 2025.

7 Old Business

None

8 New Business

None



9 SEMI

Confirm the location of SEMICON WEST-
SEMICON® WEST
October 7–9, 2025
Phoenix Convention Center
Phoenix, Arizona
See <https://www.semiconwest.org/>

10 Next Meeting and Adjournment

The next meeting is scheduled to be held on Oct. 03, 2025.
See <http://www.semi.org/standards-events> for the current list of
events
Adjournment: 15:08

Respectfully submitted by:

Cheryl Chuang
Standards Coordinator

SEMI Taiwan
Phone: 886-3-560-1777 #510, 886-910-419-832
Email: cchuang@semi.org

Minutes tentatively approved by:

Co-chair	Date Approved
Jen-Chieh Wang/OmniMeasure	April 22nd 2025
Yu-Ping Lan/ITRI	April 22nd 2025

Table 13 Index of Available Attachments^{#1}

<i>Title</i>	<i>Title</i>
1 <u>Required Element Nov 2020</u>	4 <u>Liaison report FPDM KR April 2025</u>
2 <u>Taiwan FPD TC Meeting Minutes 20241004 V2</u>	5 <u>FPD TC Meeting 20250411</u>
3 <u>FPD Met JA Liaison Report Mar 2025 R0</u>	

#1 Due to file size and delivery issues, attachments must be downloaded separately. A .zip file containing all attachments for these minutes is available at www.semi.org. For additional information or to obtain individual attachments, please contact [SEMI Staff Name] at the contact information above.

