



FPD Metrology Taiwan TC Chapter

Meeting Summary and Minutes

Taiwan Summer Standards Meeting 2019

Friday, February 7, 2020, 15:00 – 16:30 (PDT)

ITRI Office, Meeting Room 223, 16th Building, No. 321 Sec. 2 Kuang Fu Rd., Hsinchu, Taiwan

TC Chapter Announcements

Next TC Chapter Meeting

Friday, August 7, 2020, 14:00 – 15:30

ITRI Office, Hsinchu, Taiwan

Table 1 Meeting Attendees

Co-Chair: Jen-Chieh Wang (ITRI)

SEMI Staff: Cher Wu

<i>Company</i>	<i>Last</i>	<i>First</i>	<i>Company</i>	<i>Last</i>	<i>First</i>
ITRI	Wen	Chao-Hua	Wise Chip	Chen	Shi Chang
ITRI	Hung	Shao-Tang	AUO	Chen	Kevin
AUO	Chang	Kai Chieh	Taiwan Tech	Sun	Pei-Li
Innolux	Chen	Fuchen			

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>
6533	Reapproval of SEMI D69-0314 Test Method of FPD-Based Stereoscopic Display with Active Glasses	Passed
6534	Reapproval of SEMI D70-0314 Test Method of FPD-Based Stereoscopic Display with Passive Glasses	Passed
6535	Reapproval of SEMI D72-1014 Test Methods for Color 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
TBD	SNARF	Flexible Display TF	New Standard: Test Method of Flicker Nuisance for Wide-Visual-Field Displays

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

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

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 Staff	SEMI check Korea's 6351E status
2	SEMI Staff	Next meeting will include JP Materials & Component TC Chapter Liaison Report
3.	SEMI Staff and Dr. Chaohua Wen	prepare the materials for new TF setup

Table 12 Previous Meeting Action Items

<i>Item #</i>	<i>Assigned to</i>	<i>Details</i>
1	SEMI Staff	Prepare for the four documents (6533, 6534, 6535, 6536) and these documents will be balloted in Cycle 7-19.

1 Welcome, Reminders, and Introductions

Committee Deputy Co-Chairs Jen-Chieh Wang (ITRI) called the meeting to order at 15:00. The meeting reminders on antitrust issues, intellectual property issues and holding meetings with international attendance were reviewed. Attendees introduced themselves.

Attachment: [Meeting Reminder Chinese 2020](#)

2 Review of Previous Meeting Minutes

The TC Chapter reviewed the minutes of the previous meeting.

Motion: Approve previous meeting minute
By / 2nd: Chao-Hua Wen (ITRI) / Kevin Chen (AUO)
Discussion: After review, all TC members agreed to approve it
Vote: 7-0 in favor. Motion passed

Attachment: [20190802 FPD Meeting Minutes](#)

3 Liaison Reports

3.1 FPD JP TC Chapter _ Metrology

3.1.1 Cher Wu (SEMI Staff) reported for the FPD JP TC Chapter. Of note:

Action Item:

- Next meeting : TBD
- **Attachment:** [JA FPD Met LiaisonReport_v1.0](#)

3.2 FPD KR TC Chapter

3.2.1 Cher Wu (SEMI Staff) reported for the FPD KR TC Chapter. Of note:

Action Item:

- Next meeting time: February 7, 2020
- Ballot Results – Cycle 6, 2019
6351E failed procedural review by A&R SC.Cycle 3-19 Ballot Results

Attachment: [KR_FPDM_2019Dec](#)

3.3 SEMI Staff Report

Cher Wu(SEMI Staff) gave the SEMI Staff Report. Of note:

- SEMI Global 2020 Calendar of Events
- 2020 Critical Dates for SEMI Standards Ballots

Attachment: [FPD TC Staff Report_20200207](#)

4 Ballot Review

Doc #	Document Title	TC Chapter Action
6533	Reapproval of SEMI D69-0314 Test Method of FPD-Based Stereoscopic Display with Active Glasses	Passed
6534	Reapproval of SEMI D70-0314 Test Method of FPD-Based Stereoscopic Display with Passive Glasses	Passed
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5 Task Force Reports

5.1 Flexible Displays Task Force

- Ballot result of Cycle 5-19
 - Doc5949B “New Standard: TEST METHOD FOR LOCAL AND OVERALL FLICKER OF FLEXIBLE DISPLAYS”
 - **Failed**, and returned to TF for rework.

5.2 Transparent Display Task Force

- Will keep bi-monthly meeting and discussion.

6 Old Business

7 New Business (SNARF)

TC meeting approve Doc. **5949C** for Cycle 3 or Cycle 4

Motion: KJ Chang (AUO) / Fuchen Chen (Innlux)

TC approve this ballot for cycle 3 or Cycle 4

Vote: 7 in Favor – 0 reject

SNARF : New Standard: Test Method of Flicker Nuisance for Wide-Visual-Field Displays

Motion: Chaohua Wen (ITRI)/ Kevin Chen (Innlux)

Discussion: SNARF submit to HQ for Doc.#



Vote: 7 in Favor- 0 Reject

8 Next Meeting and Adjournment

The next meeting scheduled for August 7, 2020, at ITRI Office. See <http://www.semi.org/standards-events> for the current list of events.

Adjournment was at 16:30.

Respectfully submitted by:

Cher Wu

Senior Executive Consultant

SEMI Taiwan

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Email: cherwu@semi.org

Minutes tentatively approved by:

<Name> (<Company>), Co-chair	<Date approved>
<Name> (<Company>), Co-chair	<Date approved>

Table 13 Index of Available Attachments#1

<i>Title</i>	<i>Title</i>
1_ Meeting Reminder_Chinese_2020	3.2_ KR_FPDM_2019Dec
2_20190802_FPD Meeting Minutes	3.3_ FPD TC Staff Report_20200207
3.1_ JA_FPD_Met_LiaisonReport_v1.0	

#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.