



## FHE Taiwan TC Chapter

### Virtual Meeting Summary and Minutes

Wednesday, July 14, 2021, 14:00 – 16:00

OVTCCM

#### TC Chapter Announcements

Next TC Chapter Meeting

Nov. 17, 2021 (Wed), 14:00 – 16:00

SEMI Taiwan Office, Hsinchu, Taiwan (Hybrid)

#### Table 1 Meeting Attendees

**Chair:** Steve Huang (AIQ)

**SEMI Staff:** Cher Wu, Ada Tai, Helen Chen

<i>Company</i>	<i>Last</i>	<i>First</i>	<i>Company</i>	<i>Last</i>	<i>First</i>
AiQ Smart Clothing Inc.	Yang	Tong	ITRI	Chiu	Steve
ASE	Chen	Oudi	ITRI	Sun	Eric
Applied Materials	Hsu	Chen-Chou	ITRI	Pong	Bao-Jen
Brewer Science	Lee	Alvin	ITRI	Cheng	Wei-Yuan
CymMetrik Enterprise Co., Ltd.	Kuo	Simon	ITRI	Hong	Shao-Tang
Flagship International	Tua	Andy	NSYU	Chuang	Chen-Hsin
General Silicones Co., Ltd.	Mukherjee	Anupam	Singular Wings Medical	Liao	Jesse
ITRI	Lee	Cheng-Chung	Wise Chip Semiconductor Inc.	Chen	Telu
ITRI	Lan	Yu-Ping			

#### 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>
None		

#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
None			

#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	Wei-yuan Cheng, ITRI	To generate a new SNARF with TOPIC for Guideline for Smart textile washing and mist(Material-Connector metal) by next TC meeting
2	Cher Wu, SEMI	SEMI is to seek E-Skin major players to invite if they are interested in joining FHE TF meeting

**Table 12 Previous Meeting Action Items**

Item #	Assigned to	Details
1	Eric Sun, ITRI	Modify #6690 & #6691 for further discussion with reject voter

## 1. Welcome, Reminders, and Introductions

Committee Co-Chair Steve Huang (AiQ) called the meeting to order at 14:00 and gave a brief opening remark. The meeting reminders on antitrust issues, intellectual property issues and holding meetings with international attendance are 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 minutes

By / 2nd: Alvin Lee (Brewer Science) / MING-HUNG CHEN (ASE Group)

Discussion: None

Vote: 16-0 in favor. Motion passed

Attachment: [FHE TC Meeting Minutes 20210303 V3](#)

## 3. Liaison Reports

### 3.1 Flexible Hybrid Electronics (FHE) Japan TC Chapter

- Meeting information:

Last meeting

Wednesday, April 28, 2021 at the SEMI Standards Japan Spring Meetings

Web Conference

Next meeting

Monday, September 13, 2021

Web Conference (SEMI office in Tokyo if possible)

- Committee Highlights:

- Japan TC Chapter of Flexible Hybrid Electronics (FHE) Global Technical Committee was established, unanimously endorsed by members of the SEMI Japan Regional Standards Committee (JRSC) and approved by the SEMI International Standards Committee (ISC) on December 18, 2020.
- Japan TC Chapter completed simulation training for the OVTCCM on February 9, 2021.
- Ballot Review meetings: 2021 Cycle 1: 2 Taiwan ballots were reviewed on February 9, 2021

Attachment: [20210705 FHE-Japan LiaisonR v1.1](#)

## 4. SEMI Staff Report

Cher Wu reported about SEMICON event and ballot cycle 2021

Attachment: [FHE TC Staff Report 20210714](#)

## 5. Ballot Review

None

## 6. Task Force Reports

- Prepare the #6690A and #6691A for Cycle 6, 2021



- Report the industry survey result of the new topic Smart textile washing

**7. Old Business**

- None

**8. New Business**

- Approve the SNARF TOPIC

Motion: Approve the SNARF TOPIC for Guideline for Smart textile washing and mist (Material-Connector metal)

By: / Andy Tuan (Flagship International)

Second: Yu-Ping Lan / ITRI-CMS

Discussion: After review, all TC members agreed to approve it.

Result: Result: 16-0 in favor. Motion passed

**9. Next Meeting and Adjournment**

The next meeting is scheduled at 2pm on Nov. 17 2021 (Wed) in SEMI Taiwan Office in Hsinchu and Virtual Meeting.

All TC members took a group photo.

**10. Adjournment was at 16:00.**

**Respectfully submitted by:**

Cher Wu

Senior Executive Consultant

SEMI Taiwan

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**Minutes tentatively approved by:**

Co-Chair	Date approved
Steve Huang / AiQ	2021/8/1

**Table 13 Index of Available Attachments#1**

<i>Title</i>	<i>Title</i>
01 <u>Required Element Nov 2020</u>	
02. <u>FHE TC Meeting Minutes 20210303 V3</u>	
03. <u>20210705 FHE-Japan LiaisonR v1.1</u>	
04. <u>FHE TC Staff Report 20210714</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](http://www.semi.org). For additional information or to obtain individual attachments, please contact [SEMI Staff Name] at the contact information above.