



# Information & Control <China> TC Chapter Meeting Summary and Minutes

China Spring Standards Meeting 2023

February 7<sup>th</sup>, 2023, 10:00-12:30

Virtual Meeting

## TC Chapter Announcements

*Next TC Chapter Meeting*

China Fall Standards Meeting 2023

August 8th, China, 2023

## Table 1 Meeting Attendees

*Italics indicate virtual participants*

**Co-Chairs:** Clare LIU (KXWARE), Lingzhi LV (FA Software)

**SEMI Staff:** Isadora Jin, Ein Wu

<i>Company</i>	<i>First</i>	<i>Last</i>	<i>Company</i>	<i>First</i>	<i>Last</i>
<i>KXware</i>	<i>Clare</i>	<i>Liu</i>	<i>Glorysoft</i>	<i>Weitang</i>	<i>Shi</i>
<i>KXware</i>	<i>Yufeng</i>	<i>Huang</i>	<i>JCET</i>	<i>Yaojian</i>	<i>Lin</i>
<i>Naura</i>	<i>Tao</i>	<i>Tian</i>	<i>Cimetrix</i>	<i>Lin</i>	<i>Chen</i>
<i>Naura</i>	<i>Jinsheng</i>	<i>Fu</i>	<i>Cimetrix</i>	<i>Lewis</i>	<i>Liu</i>
<i>Naura</i>	<i>Lin</i>	<i>Cui</i>	<i>Cimetrix</i>	<i>Rui</i>	<i>Zhou</i>
<i>Naura</i>	<i>Baolin</i>	<i>Ma</i>	<i>AIE Tech</i>	<i>Andong</i>	<i>Li</i>
<i>Naura</i>	<i>Hengji</i>	<i>Yang</i>	<i>Wuchine</i>	<i>Rick</i>	<i>Ho</i>
<i>AMEC</i>	<i>Han</i>	<i>Cao</i>	<i>SMEE</i>	<i>Xingya</i>	<i>Yu</i>
<i>AMEC</i>	<i>Xuefeng</i>	<i>Shi</i>	<i>SMEE</i>	<i>Jiejie</i>	<i>Zhang</i>
<i>AMEC</i>	<i>Qiulong</i>	<i>Zhu</i>	<i>SMEE</i>	<i>Kaijun</i>	<i>Zhang</i>
<i>Cultech</i>	<i>James</i>	<i>Liu</i>	<i>HLMC</i>	<i>Zhengying</i>	<i>Wei</i>
<i>FA Software</i>	<i>Huisheng</i>	<i>Liang</i>	<i>Getech</i>	<i>Sang Hoon</i>	<i>Lee</i>
<i>Amkor</i>	<i>Elton</i>	<i>He</i>	<i>Samsung</i>	<i>Jae Yong</i>	<i>Park</i>
<i>PEER Group</i>	<i>Albert</i>	<i>Fuchigami</i>	<i>SEMI-TECH</i>	<i>Qiuyan</i>	<i>Zhou</i>
<i>CESI</i>	<i>Jiang</i>	<i>Nan</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>



**Table 3 Committee Structure Changes**

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

**Table 4 Ballot Results**

<i>Document #</i>	<i>Document Title</i>	<i>Committee Action</i>	<i>A&amp;R Forms for Approved Ballots</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**

<i>#</i>	<i>Type</i>	<i>SC/TF/WG</i>	<i>Details</i>
7018	SNARF	ABFI	Line Item Revision to SEMI E87-0921, Specification For Carrier Management (CMS) and E87.1-0921, Specification for SECS-II Protocol for Carrier Management (CMS)

**Table 6 Authorized Activities**

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

<i>#</i>	<i>Type</i>	<i>SC/TF/WG</i>	<i>Details</i>
None			

#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**

<i>#</i>	<i>When</i>	<i>TF</i>	<i>Details</i>
7018	Cycle2-2023	ABFI	Line Item Revision to SEMI E87-0921, Specification For Carrier Management (CMS) and E87.1-0921, Specification for SECS-II Protocol for Carrier Management (CMS)

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

<i>#</i>	<i>TF</i>	<i>Title</i>	<i>Expiration Date</i>
None			

**Table 9 SNARF(s) Abolished**

<i>#</i>	<i>TF</i>	<i>Title</i>
6914	ABFI	Line Item Revision to SEMI E87-0921, Specification For Carrier Management (CMS) and E87.1-0921, Specification for SECS-II Protocol for Carrier Management (CMS), and SEMI E5-0821 Specification for SEMI Equipment Communications STANDARD 2 Message Content (SECS-II)



**Table 10 Standard(s) to receive Inactive Status**

<i>Standard Designation</i>	<i>Title</i>
None	

**Table 11 New Action Items**

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

**Table 12 Previous Meeting Action Items**

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

**1 Welcome, Reminders, and Introductions**

Committee co-chair Clare Liu chaired the meeting and welcomed all attendees. All the attendees introduced themselves. The meeting reminders on antitrust issues, intellectual property issues and holding meetings with international attendance were reviewed.

Agenda was reviewed.

**Attachment:** 1 Chinese SEMI Standard Meeting Reminders

**2 Review of Previous Meeting Minutes**

The TC Chapter reviewed the minutes of the previous meeting.

- Motion:** Approve the minutes as written
- By / 2<sup>nd</sup>:** Qiulong ZHU (AMEC) / Zhengying WEI (HLMC)
- Discussion:** None
- Vote:** 11-Y 0-N Voting Result: Pass - 100.00%

**Attachment:** 3 China I&C TC Meeting Minutes \_20220325 V2 Rev by CL

**3 Liaison Reports**

*3.1 Information & Control North America TC Chapter*

Isadora Jin (SEMI) reported for the Information & Control North America TC Chapter. Of note:

- Action Item:** Next meeting –April 5, 2023; SEMI HQ at Milpitas/CA
- Attachment:** 5. NA I&C Liaison Report 2022-Dec

*3.2 Information & Control Taiwan TC Chapter*

Isadora Jin (SEMI) reported for the Information & Control Taiwan TC Chapter. Of note:

- Action Item:** Next meeting –May 5, 2023; Hsinchu City, Taiwan(Hybrid)
- Attachment:** 6. I&C Taiwan Laision report\_Nov.\_2022\_v2



### 3.3 Information & Control Japan TC Chapter

Isadora Jin (SEMI) reported for the Information & Control Japan TC Chapter. Of note:

**Action Item:** Next meeting –Wednesday, April 19, 2023; SEMI Japan office, Tokyo, Japan (Hybrid)

**Attachment:** 7. JA\_I&C\_Liaison\_20221222\_v1.2

### 3.4 Information & Control Korea TC Chapter

Isadora Jin (SEMI) reported for the Information & Control Korea TC Chapter. Of note:

**Action Item:** Next meeting –February 24, 2023; Coex, Seoul, Korea

**Attachment:** 8. Liaison report\_InC\_KR\_\_Dec2022

## 4 Ballot Review

None

## 5 Subcommittee and Task Force Reports

### 5.1 ABIF Task Force

Elton He (Amkor) reported for the ABIF Task Force. This report contained information on:

**Action Item:**

- Leaders of ABFI Task Force
- Members of Task Force
- Documents in work

Doc number 6914: Line Item Revision to SEMI E87-0921, Specification For Carrier Management (CMS) and E87.1-0921, Specification for SECS-II Protocol for Carrier Management (CMS), and SEMI E5-0821 Specification for SEMI Equipment Communications STANDARD 2 Message Content (SECS-II)

- Field Challenges
  - Equipment GUI Language Localization. Consultate with GUI TF about default setting and more discussion among members.

**Motion:** Abolish SNARF Document #6914

**By / 2nd:** Elton HE (Amkor) / Han CAO (AMEC)

**Discussion:** SNARF 6914 was abolished. One new SNARF 7018 was approved by GCS before TC Meeting.

**Vote:** 17-Y 0-N Voting Result: Pass - 100.00%

**Attachment:** 4. China ABFI TF Report - 20230207 Rev 1.0

## 6 Old Business

## 7 New Business

### 7.1 New SNARF Review and Discussion

Clare (KXWARE), Dimin and Qiulong (AMEC) gave a report for the proposal of Line Item Revisions to E40-1218, Specification For Processing Management and E94-0819R, Specification For Control Job Management.



Discussion:

Albert Fuchigami raised the concern that this SNARF may violate SEMI Procedure Manual

“3.7.1 On occasion it is necessary to modify related sections of two or more Standards or Safety Guidelines at the same time using a Line-Item Ballot. An example of this is a modification to a stream or function in SEMI E5 that would require modifications to similar streams or functions in one or more other software Standards Documents, such as SEMI E30. In this case, the Line Item may include reference to two or more Standards or Safety Guidelines. Line[1]Item Ballots of this type should only be issued when the changes to one Standards Document require changes to another Standards Document or Documents. Major revisions to multiple Standards or Safety Guidelines are not allowed in a single Letter Ballot except for a revision to a Primary Standard and its dependent Subordinate Standard (refer to § 3.8.4.1)”

The members discussed the relation between changes in E40 and E94 in this SNARF. GEM300 TF decides to have further consideration about the snarf scope. This SNARF was not approved by TC.

7.2 NA EDP (Equipment Data Publication) TF Introduction

Jae Yong Park (Samsung) gave a report for the new Equipment Data Publication (EDP) Task Force

8 Next Meeting and Adjournment

The next meeting of the Information & Control TC Chapter is scheduled on August 8th, 2023 in Shanghai.

For more information, please visit Standards Calendar at <http://www.semi.org/en/standards>

Adjournment: 12:30.

Respectfully submitted by:

Isadora Jin

SEMI China

Phone: 86-21-60278578

Email: [ijin@semi.org](mailto:ijin@semi.org)

Minutes tentatively approved by:

Clare LIU (KXWARE), Co-chair	<2023/2/24>
Xianfeng DING (ONEWO), Co-chair	<2023/2/28>
Lingzhi LV (FA Software), Co-chair	<2023/2/28>

Table 13 Index of Available Attachments#1

Title	Title
1 Chinese SEMI Standard Meeting Reminders	2. I&C TC Chapter Meeting 2023 Agenda_rev
3 China I&C TC Meeting Minutes _20220325 V2 Rev by CL	4. China ABFI TF Report - 20230207 Rev 1.0
5. NA I&C Liaison Report 2022-Dec	6. I&C Taiwan Liaison report_Nov._2022_v2
7. JA_I&C_Liaison_20221222_v1.2	8. Liaison report_InC_KR_Dec2022
9. SNARF_Line item revision to E40&E94 __20230106	



#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.