



Automation Technology TC Chapter Meeting Summary and Minutes

Friday, June 24, 2022
13:30 - 17:30 Japan Standard Time
via SEMI Japan Office Room 2/OVTCCM (Hybrid)

TC Chapter Announcements

Next TC Chapter Meeting

- 13:30-17:30, Friday, December 23, 2022@ SEMI Office Room 2/OVTCCM (Hybrid)

Table 1 Meeting Attendees

Italics indicate virtual participants

Co-Chairs: Fumiyasu Ohbuchi (Siemens K.K.), Yasuhiro Kaneko (Yamaha Motor)

SEMI Staff: Keigo Nakajima

<i>Company</i>	<i>Last</i>	<i>First</i>	<i>Company</i>	<i>Last</i>	<i>First</i>
<i>Siemens K.K.</i>	<i>Ohbuchi</i>	<i>Fumiyasu</i>	<i>Cimetrix</i>	<i>Nagatomo</i>	<i>Takahiro</i>
<i>Tokyo Electron</i>	<i>Murata</i>	<i>Naoko</i>	<i>CKD</i>	<i>Futamura</i>	<i>Ikuo</i>
<i>PEER Group</i>	<i>Fuchigami</i>	<i>Albert</i>	<i>Yamaha Motor</i>	<i>Kaneko</i>	<i>Yasuhiro</i>
<i>FUJI</i>	<i>Minoshima</i>	<i>Nobuaki</i>	<i>Vistaideal Consulting</i>	<i>Asakawa</i>	<i>Terry</i>
<i>Yokogawa Solution Service</i>	<i>Nakagawa</i>	<i>Takashi</i>	<i>SEMI Japan</i>	<i>Nakajima</i>	<i>Keigo</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

None

Table 4 Ballot Results

<i>Document #</i>	<i>Document Title</i>	<i>Committee Action</i>
None		

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

None

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

#	When	TF	Details
None			

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

None

Table 9 SNARF(s) Abolished

#	TF	Title
None		

Table 10 Standard(s) to receive Inactive Status

None

Table 11 New Action Items

Item #	Assigned to	Details
None		

Table 12 Previous Meeting Action Items

Item #	Assigned to	Details
None		

1. Welcome, Reminders, and Introductions

Yasuhiro Kaneko (Yamaha Motor) called the meeting to order at 13:10. The meeting reminders on antitrust issues, intellectual property issues and holding meetings with international attendance were reviewed. Attendees introduced themselves.

Attachment: 01-01 RequiredElementNov2020Rev1-E&J-r1

2. Review of Previous Meeting Minutes

The TC Chapter reviewed the minutes of the previous meeting.

Motion: Approval of the previous meeting minutes

By / 2nd: Naoko Murata / Tokyo Electron, Takashi Nakagawa / Yokogawa Solution Service

Discussion: None

Vote: 6:0, motion passed.

Attachment: 02-01_AT Mins_0127_v1.0

3. Committee Leadership

None

4. Liaison Reports

4.1 Automation Technology Taiwan TC Chapter

Keigo Nakajima (SEMI Japan) reported for the TC Chapter.

Attachment: 04-01_AT TW Liaison report_20220607

4.2 Flow Manufacturing Forum

Yasuhiro Kaneko (Yamaha Motor) reported for the activity.

Attachment: 04-02_FM Forum_Liaison Report

4.3 SEMI Staff Report

Keigo Nakajima (SEMI Japan) gave the SEMI Staff Report.

Attachment: 04-03_Staff Report March 2022 v5 SA (1)

5. Ballot Review

None

6. Subcommittee and Task Force Reports

6.1 AI Task Force

Keigo Nakajima (SEMI Japan) reported for the Task Force instead of the TF leader, since TF leader was unable to attend the meeting and report.

*Reporting content was shared to Keigo Nakajima (SEMI Japan) from the TF leader in advance before the meeting.

Attachment: 06-01_A1TF_AT_CommitteeReport_20220624

6.2 Surface Mount Technology (SMT) Task Force

Nobuaki Minoshima (FUJI) reported for the Task Force.

Attachment: 06-02_SMT TF_Liaison_Report_2022_0624

6.3 Flow shop Generic Equipment Model (F-GEM) Task Force

Takahiro Nagatomo (Cimetrix) reported for the Task Force.

Attachment: 06-03_F-GEM_TF_Report_20220624

7. Old Business

7.1 Project period Review – None

7.2 5-year Review - None



8. New Business

None

9. Next Meeting and Adjournment

The next meeting is scheduled: 13:30-17:30, Friday, December 23, 2022 @ SEMI Office Room 2/OVTCCM (Hybrid)

Adjournment: [16:00]>.

Respectfully submitted by:

Keigo Nakajima

Standards & EHS

SEMI Japan

Phone: 81.3.3222.5863

Email: knakajima@semi.org

Minutes tentatively approved by:

Yasuhiro Kaneko (Yamaha Motor), Co-chair (GCS)	2022/07/19
Terry Asakawa (Vistaideal Consulting), Co-chair	
Fumiyasu Obuchi (SIEMENS), Co-chair (GCS)	

Table 13 Index of Available Attachments^{#1}

<i>Title</i>	<i>Title</i>
01-01 RequiredElementNov2020Rev1-E&J-r1	02-01_AT Mins_0127_v1.0
04-01_AT TW Liaison report_20220607	04-02_FM Forum_Liaison Report
04-03_Staff Report March 2022 v5 SA (1)	06-01_A1TF_AT_CommitteeReport_20220624
06-02_SMT TF_Liaison_Report_2022_0624	06-03_F-GEM_TF_Report_20220624

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 [Keigo Nakajima] at the contact information above.