

Gases and Facilities Japan Joint TC Chapter Meeting Summary and Minutes

December 2, 2022, 14:00-16:00(JST) SEMI Japan office + OVTCCM (Hybrid)

TC Chapter Announcements

Next TC Chapter Meeting
Gases and Facilities Japan Joint TC Chapter
Friday, May 19, 2023, 14:00-16:00
SEMI Japan office Room2, Tokyo, Japan + OVTCCM (Hybrid)

Table 1 Meeting Attendees

Italics indicate virtual participants

Gases Japan TC Chapter Co-Chairs: Hiromichi Enami (i-ZOOM), Isao Suzuki (Consultant), Masafumi Kitano (Fujikin)
Facilities Japan TC Chapter Co-Chairs: Hiromichi Enami (i-ZOOM), Isao Suzuki (Consultant), Masafumi Kitano (Fujikin)
SEMI Staff: Hirofumi Kanno (SEMI Japan), Nobuko Okayasu (SEMI Japan)

Company	Last	First	Company	Last	First
i-ZOOM	Enami	Hiromichi	SEMI Japan	Hirofumi	Kanno
Consultant	Suzuki	Isao	SEMI Japan	Nobuko	Okayasu
Fujikin	Kitano	Masafumi			
Tokyo Electron	Mashiro	Supika			
Nissan TANAKA	Takamisawa	Kazuhiko			

Table 2 Leadership Changes

WG/TF/SC/TC Name	Previous Leader	New Leader	
None			

Table 3 Committee Structure Changes

Previous WG/TF/SC Name	New WG/TF/SC Name or Status Change
None	

Table 4 Ballot Results

Document #	Document Title	Committee Action
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

#	Туре	SC/TF/WG	Details
None			

Table 6 Authorized Activities

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

#	Туре	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/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

S	tandard Designation	Title	Ī
No	one		1

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

Masafumi Kitano (Fujikin) called the meeting to order at 13:20. 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: To approve the minutes of the previous meeting.

By / 2nd: Isao Suzuki (Consultant) / Hiromichi Enami (i-ZOOM)

Discussion: None.

Vote: 3 in favor and 0 opposed. **Motion passed.**

Attachment: 02-01_220915_Minutes_Gases and Facilities_approved

3 Ballot Review

None

4 Liaison Reports

- 4.1 Gases North America TC Chapter
- 4.2 Facilities North America TC Chapter

Hirofumi Kanno (SEMI Japan) reported for both *Gases North America TC Chapter*, and *Facilities North America* TC Chapter.

Attachment: 04-01_NA F&G Liaison Report Nov2022 v1

4.3 Gases Europe TC Chapter

No report.

4.4 Facilities Korea TC Chapter

Attachment: 04-04_Liaison report_Facilities_KR_Dec2022

5 Staff Report

5.1 Hirofumi Kanno (SEMI Japan) gave the SEMI Staff Report.:

Attachment: 05-01_Staff Report Nov 2022 v5 (1)

6 Subcommittee and Task Force Reports

6.1 Gases Japan TC Chapter

No special report.

6.2 Facilities Japan TC Chapter

6.2.1 F1 Revision Task Force

No special report.

6.2.2 5-year-review Task Force

No special report.

7 Old Business

7.1 Project Period Review

None



7.2 5-Year R None	eview Check				
8 New Business None					
9 Action Item Review					
9.1 Open Act	tion Item				
Item#	Assigned to	Details			
None					
9.2 New Acti	ion Item				
Item #	Assigned to	Details			
None					
10 Next Meeting and Adjournment The next meeting is scheduled for Friday, May 19, 2023,14:00-16:00 at SEMI Japan, Tokyo, Japan + OVTCCM (Hybrid) Note: The Web meeting system will open 15 minutes prior to the start of the meeting. See http://www.semi.org/standards-events for the current list of events.					
Adjournment: [15:10].					
Respectfully submitted by:					
Nobuko Okayasu					
Standards & EHS SEMI Japan					
Phone: 81.3.3	222.5863				
	asu@semi.org				
Minutes tentatively approved by:					
Hiromichi Enami (i-ZOOM), Co-chair					
Isao Suzuki (Consultant), Co-chair					
Masafumi Kitano (Fujikin), Co-chair					



Table 13 Index of Available Attachments#1

Title	Title
01-01 RequiredElementNov2020Rev1-E&J-r1	04-02_Liaison report_Facilities_KR_Dec2022
02-01_220915_Minutes_Gases and Facilities_approved	05-01_Staff Report March 2022 v5 SA (1)
04-01_NA F&G Liaison Report March2022 v1	

^{#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 [Nobuko Okayasu] at the contact information above.