



# Traceability Japan TC Chapter Meeting Summary and Minutes

Japan Standards Spring Meetings 2026

Friday, March 27, 2026, 10:00AM – 11:30AM JST

SEMI Japan, Tokyo, Japan / Official Virtual TC Chapter Meeting (Hybrid)

## TC Chapter Announcements

*Next TC Chapter Meeting*

The next meeting is scheduled for June or July, 2026, further details are TBD.

## Table 1 Meeting Attendees

*Italics indicate virtual participants*

**Co-Chairs:** Yoichi Iga (Self) / Hirokazu Tsunobuchi (GENETEC CORPORATION^)

**SEMI Staff:** Nahoko Koga (SEMI Japan)

<i>Company</i>	<i>Last</i>	<i>First</i>	<i>Company</i>	<i>Last</i>	<i>First</i>
<i>Self</i>	<i>Iga</i>	<i>Yoichi</i>	<i>SCREEN Semiconductor Solutions Co., Ltd.</i>	<i>Nishimura</i>	<i>Takayuki</i>
<i>National Institute of Advanced Industrial Science and Technology</i>	<i>Kobara</i>	<i>Kazukuni</i>	<i>SCREEN Semiconductor Solutions Co., Ltd.</i>	<i>Futatsugi</i>	<i>Tetsuya</i>
<i>Micron Technology, Inc.</i>	<i>Garrett</i>	<i>Mike</i>	<i>Acteon NEXT LLC</i>	<i>Komatsu</i>	<i>Shoji</i>
<i>Rapidus Corporation</i>	<i>Nagatsuka</i>	<i>Shuichi</i>	<i>Okinawa Open Laboratory</i>	<i>Hayashi</i>	<i>Kenji</i>
<i>GENETEC CORPORATION</i>	<i>Tsunobuchi</i>	<i>Hirokazu</i>	<i>3D-Micromac American LLC</i>	<i>Stearns</i>	<i>Joshua</i>
<i>KOKUSAI ELECTRIC CORPORATION</i>	<i>Matsuda</i>	<i>Mitsuhiro</i>	<i>SEMI Japan</i>	<i>Lok</i>	<i>Boon Keng</i>
<i>Hitachi High-Tech Corporation</i>	<i>Toyoshima</i>	<i>Yuko</i>	<i>SEMI Japan</i>	<i>Yoshida</i>	<i>Akiko</i>
<i>Consultant</i>	<i>Martell</i>	<i>Steve</i>	<i>SEMI Japan</i>	<i>Hirabara</i>	<i>Takeaki</i>
<i>Lam Research Corporation</i>	<i>Winston</i>	<i>Ben</i>	<i>SEMI Japan</i>	<i>Koga</i>	<i>Nahoko</i>

## Table 2 Leadership Changes

<i>WG/TF/SC/TC Name</i>	<i>Previous Leader</i>	<i>New Leader</i>
Blockchain Task Force	Satoshi Kosaka (Canon IT Solutions)	Mark Tsujikawa (Okinawa Open Laboratory)
Blockchain Task Force	Hiromi Ogawa (PwC Consulting LLC)	None

## Table 3 TC Chapter 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>
7385	Line Item Revision to SEMI T25 - Specification for Blockchain for Semiconductor Supply Chain Traceability	<b>Passed</b> as balloted



#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 Ratification Ballot Results**

<i>Document #</i>	<i>Document Title</i>	<i>ISC A&amp;R Action</i>	<i>A&amp;R Forms</i>
None			

Note 1: **Passed** Ratification ballots will be submitted to SEMI publication for final processing.

Note 2: **Failed** Ratification ballots were returned to the originating task forces for re-work and re-balloting or abandoning.

**Table 6 Activities Approved by the GCS between meetings of the TC Chapter**

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

**Table 7 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/TFOFSNARE>

**Table 8 Authorized Ballots**

<i>#</i>	<i>When</i>	<i>TF</i>	<i>Details</i>
None			

**Table 9 SNARF(s) Granted a One-Year Extension**

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

**Table 10 SNARF(s) Cancelled**

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

**Table 11 Standard(s) to receive Inactive Status**

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

**Table 12 New Action Items**

<i>Item #</i>	<i>Assigned to</i>	<i>Details</i>
Trace_202603 27_01	SEMI Staff	To submit the result of Ballot review for Doc.#7385 to the ISC A&R for procedural review.

**Table 12 New Action Items**

<i>Item #</i>	<i>Assigned to</i>	<i>Details</i>
Trace_202603 27_02	Hirokazu Tsunobuchi (GENETEC CORPORATIO N) and Shoji Komatsu (Acteon NEXT LLC)	To prepare a TFOF for the new 310mm Square PLP carrier ID standardization activity.

**Table 13 Previous Meeting Action Items**

<i>Item #</i>	<i>Assigned to</i>	<i>Details</i>
Trace_2025121 7_01	SEMI Staff	To submit the Revision of Traceability GTC Scope to the NA TC Chapter for approval.
Trace_2025121 7_02	SEMI Staff	To submit the result of PCR for T27 review to the ISC A&R for procedural review.

## 1 Welcome, Reminders, and Introductions

Yoichi Iga (Self) called the meeting to order at 10:00AM. The meeting reminders on antitrust issues, intellectual property issues and holding meetings with international attendance were reviewed. Attendees introduced themselves.

**Attachment:** 01\_Required Meeting Elements March 2024\_J

## 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>:** By: Mitsuhiro Matsuda / KOKUSAI ELECTRIC CORPORATION  
 Second: Hirokazu Tsunobuchi / GENETEC CORPORATION  
**Discussion:** None  
**Vote:** 10-Y 0-N. Motion passed.

**Attachment:** 02\_20251217\_Traceability Japan TC\_Minutes\_R1

## 3 Liaison Reports

### 3.1 Japan Regional Standards Committee (JRSC)

Nahoko Koga (SEMI Japan) reported that SEMI Japan honors outstanding SEMI Standards members, as determined by the JRSC. At SEMICON Japan 2025, awards were presented at the SEMI Standards Friendship Party & Awards Ceremony to individuals who made significant contributions to the SEMI Standards Program. The recipients included:

- SEMI Japan International Collaboration Award: Hirokazu Tsunobuchi (GENETEC CORPORATION) and Haruna Hayashi (Tokyo Electron Ltd.)
- SEMI Japan Honor Award: Tetsuya Nakai (SUMCO CORPORATION)
- SEMI Japan Special Award: Masanori Yoshise (Self)

**Attachment:** 03\_JRSC Report\_March 2026\_R0



### 3.2 Global Coordinating Subcommittee (GCS)

Nahoko Koga (SEMI Japan) reported for the GCS that there had been no voting or discussion in GCS between meetings of the Traceability Japan TC Chapter.

### 3.3 Traceability North America TC Chapter

Nahoko Koga (SEMI Japan) reported for the Traceability North America TC Chapter. Of note:

- Last meeting was held on March 20th, 2026. The next meeting is to be determined.
- The NA TC Chapter approved the Traceability GTC scope revision proposed by the Japan TC Chapter Co-chairs.
- SEMI T11-0703 (Reapproved 0921), Specification for Marking of Hard Surface Reticule Substrates, and SEMI T23-0420, Specification for Single Device Traceability for the Supply Chain is subject to 5-year review.

**Attachment:** 04\_NA Liaison Report - Traceability March-2026

## 4 SEMI Staff Reports

Nahoko Koga (SEMI Japan) gave the SEMI Staff Report. Of note:

- In 2025, 14 new SEMI Standards were released, including D88, M95, and T27, which were developed by Japan TC Chapters.
- The SEMI HQ IT Team has rebuilt SVM to address login access issues. Following internal testing, the beta version was launched in February. Updates have been made to improve performance based on user feedback. All enhancements are expected to be completed shortly.

**Attachment:** 05\_Staff\_HQ Report Feb 2026\_JA\_R1

## 5 Ballot Review

NOTE 1: TC Chapter adjudication on ballots reviewed is detailed in the Audits & Review (A&R) Subcommittee Forms for procedural review. The A&R forms are available as attachments to these minutes. The attachment number for each balloted document is provided under each ballot review section below.

5.1 Document #7385, Line Item Revision to SEMI T25-0424, Specification for Blockchain for Semiconductor Supply Chain Traceability

- This document **passed** as balloted. Refer to attachment for more details.

**Attachment:** 06\_7385\_Ballot Review

## 6 Subcommittee and Task Force Reports

### 6.1 Blockchain TF

Hirokazu Tsunobuchi (GENETEC CORPORATION) reported for the Blockchain Task Force. The Task Force met on February 25, 2026, to review the ballot results for Doc.#7385, Line Item Revision to SEMI T25-0424, Specification for Blockchain for Semiconductor Supply Chain Traceability.

### 6.2 5-Year Review TF

Hirokazu Tsunobuchi (GENETEC CORPORATION) reported for the 5-Year Review Task Force. There are no activities to be reported.

### 6.3 Parts & Materials ID TF

Hirokazu Tsunobuchi (GENETEC CORPORATION) reported for the Parts & Materials ID Task Force. The Task Force met on March 26, 2026, to review progress across three working groups (Traceability Data Publication, Materials, and CCRR Parts [Coated/Cleaned/Repaired/Refurbished Parts]) and to discuss revisions to SEMI T27-1125, Specification for Traceability Identification Label of Component Parts.

**Attachment:** 07\_20260327TC Task Force Report (Traceability)

## 7 Old Business

### 7.1 Project Period Review

No SNARF will be expiring soon.

### 7.2 5-Year Review

No document is subject to 5-year review within this year.

## 8 New Business

### 8.1 Leadership Change (Blockchain Task Force)

Hirokazu Tsunobuchi (GENETEC CORPORATION) reported that Satoshi Kosaka (Canon IT Solutions) and Hiromi Ogawa (PwC Consulting LLC) will step down as co-leaders of the Blockchain Task Force, and recommended Mark Tsujikawa (Okinawa Open Laboratory) as the new co-leader.

**Motion:** Approve Mark Tsujikawa/OOL to be the new Blockchain TF co-leader

**By / 2<sup>nd</sup>:** By: Hirokazu Tsunobuchi / GENETEC CORPORATION  
Second: Mitsuhiro Matsuda / KOKUSAI ELECTRIC CORPORATION

**Discussion:** None

**Vote:** 9-Y 0-N. Motion passed.

### 8.2 New 310mm Square PLP carrier ID standardization activity

Hirokazu Tsunobuchi (GENETEC CORPORATION) and Shoji Komatsu (Acteon NEXT LLC) reported that a new standardization activity will begin. Shoji Komatsu will draft the TFOF for the next meeting.

## 9 Action Item Review

### 9.1 Open Action Items

<i>Item #</i>	<i>Assigned to</i>	<i>Details</i>
Trace_20251217_0 1	SEMI Staff	To submit the Revision of Traceability GTC Scope to the NA TC Chapter for approval.
Trace_20251217_0 2	SEMI Staff	To submit the result of PCR for T27 review to the ISC A&R for procedural review.

### 9.2 New Action Items

<i>Item #</i>	<i>Assigned to</i>	<i>Details</i>
Trace_20260327_0 1	SEMI Staff	To submit the result of Ballot review for Doc.#7385 to the ISC A&R for procedural review.



Trace_20260327_0 2	Hirokazu Tsunobuchi (GENETEC CORPORATION) and Shoji Komatsu (Acteon NEXT LLC)	To prepare a TFOF for the new 310mm Square PLP carrier ID standardization activity.
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## 10 Next Meeting and Adjournment

The next meeting is tentatively scheduled for June or July, 2026. Further details are TBD.

Adjournment: [12:00 JST].

Respectfully submitted by:

Nahoko Koga

Standards & EHS

SEMI Japan

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Email: nkoga@semi.org

Minutes tentatively approved by:

Yoichi Iga (Self), Co-chair	April 28, 2026
Hirokazu Tsunobuchi (GENETEC CORPORATION), Co-chair	April 30, 2026

**Table 14 Index of Available Attachments<sup>#1</sup>**

<i>Title</i>	<i>Title</i>
01_Required Meeting Elements March 2024_J	02_20251217_Traceability Japan TC_Minutes_R1
03_JRSC Report_March 2026_R0	04_NA Liaison Report - Traceability March-2026
05_Staff_HQ Report Feb 2026_JA_R1	06_7385_Ballot Review
07_20260327TC Task Force Report (Traceability)	

#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 Nahoko Koga at the contact information above.