

# IEEE 802.1 Working Group

## May 11-14, 2026 Interim Session

### Munich, Germany – Mixed Mode

### Session Minutes

The Working Group (WG) Chair, Glenn Parsons, presided and had requested that any subgroup Chair in remote attendance have on-site an individual acting on their behalf as needed to help conduct proceedings in “mixed mode”, i.e. with local and remote participants. The Recording Secretary, Jessy Rouyer, wrote and/or edited the minutes in part based on input from subgroup Chairs and their Secretaries.

Note that, throughout this document, minuted/recorded inputs from any attendee can not/shall not be assumed to represent a position of their employer or affiliated organization. Discussion points captured do not necessarily reflect the views of the presenter, discussion leader or minute taker, and do not imply consensus unless that is explicitly minuted. The content of draft standards is determined by the ballot process; other formal decisions are the subject of Working Group motions.

## 1 Attendance and affiliation

The table in this section reflects the attendance (denoted by the ● symbol) and affiliation of attendees in all 802.1 WG and subgroup meetings held in this session.

|                       |            |                                 | Maintenance, Thu May 14, 2026, 16:00 - 18:00 CEST |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-----------------------|------------|---------------------------------|---------------------------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                       |            |                                 | Security, Thu May 14, 2026, 13:30 - 15:30 CEST    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                       |            |                                 | TSN, Thu May 14, 2026, 10:30 - 12:30 CEST         |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                       |            |                                 | Nendica, Thu May 14, 2026, 08:00 - 10:00 CEST     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                       |            |                                 | Security, Wed May 13, 2026, 16:00 - 18:00 CEST    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                       |            |                                 | Security, Wed May 13, 2026, 13:30 - 15:30 CEST    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                       |            |                                 | TSN, Wed May 13, 2026, 10:30 - 12:30 CEST         |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                       |            |                                 | TSN, Wed May 13, 2026, 08:00 - 10:00 CEST         |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                       |            |                                 | Maintenance, Tue May 12, 2026, 16:00 - 18:00 CEST |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                       |            |                                 | Maintenance, Tue May 12, 2026, 13:30 - 15:30 CEST |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                       |            |                                 | TSN, Tue May 12, 2026, 10:30 - 12:30 CEST         |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                       |            |                                 | YANG SC, Tue May 12, 2026, 09:00 - 10:00 CEST     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                       |            |                                 | YANGsters, Tue May 12, 2026, 08:00 - 09:00 CEST   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                       |            |                                 | TSN 60802, Mon May 11, 2026, 16:00 - 18:00 CEST   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                       |            |                                 | TSN 60802, Mon May 11, 2026, 13:30 - 15:30 CEST   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                       |            |                                 | TSN, Mon May 11, 2026, 10:30 - 12:30 CEST         |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                       |            |                                 | TSN, Mon May 11, 2026, 08:00 - 10:00 CEST         |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Last name             | First name | Affiliation                     |                                                   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Bidgoli               | Hooman     | Nokia                           |                                                   |   |   |   |   |   |   | ● |   |   |   | ● | ● | ● | ● | ● |
| Boiger                | Christian  | Infineon Technologies           | ●                                                 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| Bottorff              | Paul       | Hewlett Packard Enterprise      | ●                                                 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| Chen                  | Lihao      | Huawei Technologies Co., Ltd    | ●                                                 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |   | ● | ● |   |
| Congdon               | Paul       | Congdon Consulting, LLC         | ●                                                 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| Enzinger <sup>1</sup> | Thomas     | B&R Industrial Automation GmbH  |                                                   |   | ● | ● |   |   |   |   |   |   |   |   |   |   |   |   |
| Farkas                | Janos      | Ericsson AB                     | ●                                                 | ● | ● | ● |   | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| Furch                 | Andreas    | Siemens AG; Siemens Corporation |                                                   |   | ● | ● |   |   |   |   |   |   |   |   |   |   |   |   |



|                                                   |                   |                                           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
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| Security, Thu May 14, 2026, 13:30 - 15:30 CEST    |                   |                                           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| TSN, Thu May 14, 2026, 10:30 - 12:30 CEST         |                   |                                           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Nendica, Thu May 14, 2026, 08:00 - 10:00 CEST     |                   |                                           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
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| YANGsters, Tue May 12, 2026, 08:00 - 09:00 CEST   |                   |                                           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| TSN 60802, Mon May 11, 2026, 16:00 - 18:00 CEST   |                   |                                           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| TSN 60802, Mon May 11, 2026, 13:30 - 15:30 CEST   |                   |                                           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| TSN, Mon May 11, 2026, 10:30 - 12:30 CEST         |                   |                                           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| TSN, Mon May 11, 2026, 08:00 - 10:00 CEST         |                   |                                           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| <b>Last name</b>                                  | <b>First name</b> | <b>Affiliation</b>                        |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Rouyer                                            | Jessy             | Nokia                                     | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Roy                                               | Rajeev            | NXP Semiconductors                        | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Seaman                                            | Michael           | individual                                |   |   |   |   |   |   | • | • |   |   |   | • | • |   | • |
| Sivakolundu                                       | Ramesh            | Cisco Systems, Inc.                       | • | • |   | • | • |   | • |   |   | • | • |   |   | • | • |
| Specht                                            | Johannes          | self                                      | • | • | • | • |   |   | • | • | • | • | • | • | • | • | • |
| Turner                                            | Max               | Ethernovia                                | • | • | • | • |   |   | • | • | • | • | • | • | • | • | • |
| Varga                                             | Balazs            | Ericsson AB                               | • |   | • | • |   |   | • |   | • |   | • |   |   |   |   |
| Wang                                              | Haojie            | China Mobile                              |   |   |   |   |   |   |   |   |   |   |   | • | • |   |   |
| Wessels                                           | Leon              | TSN Systems GmbH                          | • | • | • | • | • | • | • | • | • | • | • |   |   |   |   |
| Yang                                              | Penglin           | Hygon information and technology Co., Ltd |   |   |   |   |   |   |   |   |   |   | • |   |   | • | • |
| Zeh                                               | Alexander         | Infineon Technologies                     | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Zhuang                                            | Yan               | Huawei Technologies Co., Ltd              | • | • | • |   |   |   | • |   |   |   |   |   |   | • | • |

(1) Session registration fee waiver granted for the attended meetings.

## 2 802.1 Officers and Leadership

- Chair: Glenn Parsons
- Vice-Chair and Recording Secretary: Jessy Rouyer
  - Executive Secretary: Stephan Kehrer
  - Liaison Secretary: Karen Randall
- Maintenance TG Chair: Mark Hantel
- Security TG Chair: Mick Seaman
  - Security TG Vice-Chair: Karen Randall
- TSN TG Chair: János Farkas
  - TSN TG Vice-Chair: David McCall
  - TSN TG Secretary: Johannes Specht
  - IEC/IEEE 60802 Joint Project Chair: Dieter Pröll
- NENDICA Chair: Roger Marks
  - Nendica Vice-Chair: Johannes Specht
- YANGsters Chair: Scott Mansfield
  - YANGsters Vice-Chair and Secretary: Stephan Kehrer
- Maintenance of Email exploder: Mark Hantel and Hal Keen
- Maintenance of website: Mark Hantel, Roger Marks, John Messenger

### 3 Maintenance Task Group

Between this session and the preceding session, the IEEE 802.1 Maintenance Task Group (TG) held electronic meetings whose minutes are incorporated to these session minutes by reference as follows:

- Minutes of the Maintenance TG meeting held 2026-03-31 09:00 - 09:11ET  
<https://listserv.ieee.org/cgi-bin/wa?A2=STDS-802-1-MINUTES;14cf7d56.26&S=>
- Minutes of the Maintenance TG meeting held 2026-04-28 09:00 - 10:09ET  
<https://listserv.ieee.org/cgi-bin/wa?A2=STDS-802-1-MINUTES;fce5f5ae.26&S=>

See section 1 for attendance and affiliation information.

**Call to order** May 12, 2026 at 13:30 CEST by Jessy Rouyer, IEEE 802.1 Working Group Vice Chair, acting locally for Mark Hantel, IEEE 802.1 Maintenance TG Chair (Chair) who presided and wrote the minutes, assisted by Karen Randall, IEEE 802.1 Liaison Secretary.

Agenda items and dispositions:

1. Meeting introduction and other administrative items. The IEEE SA slides on IEEE SA Patent Policy, Copyright Policy, and Participation Behavior – Individual Method (“Policies”) were provided beforehand as part of “MEETING INTRODUCTION”  
<http://www.ieee802.org/1/files/public/templates/admin-TG-intro-0326-v01.pdf>.

The Chair showed this presentation advising that the following, provided beforehand, applies:

- Participant behavior shall comply with the outlined requirements;
- IEEE SA’s Patent Policy is described in Clause 6 of the IEEE SA Standards Board Bylaws;
- Early identification of patent claims which may be essential for the use of standards under development is strongly encouraged;
- There may be Essential Patent Claims of which IEEE is not aware. Additionally, neither IEEE, the WG, nor the WG Chair can ensure the accuracy or completeness of any assurance or whether any such assurance is, in fact, of a Patent Claim that is essential for the use of the standard under development.
- IEEE SA’s copyright policy is described in Clause 7 of the IEEE SA Standards Board Bylaws and Clause 6.1 of the IEEE SA Standards Board Operations Manual;
- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy.

The Chair made the Call for Potentially Essential Patents thereby providing an opportunity for participants to identify patent claim(s)/patent application claim(s) and/or the holder of patent claim(s)/patent application claim(s) of which the participant is personally aware and that may be essential for the use of that standard: there were no responses to this Call prior to the end of the meeting.

The Chair asked participants to record their attendance in IMAT and, if they are unable to do so, to promptly provide their affiliation to the minute taker.

2. Approval of agenda. The Chair presented the agenda in <https://1.ieee802.org/may-2026-interim-session-maintenance-tg-agenda/>.

**Disposition:** The agenda was reviewed, discussed, and agreed (informally, none dissenting) as presented.

3. Maintenance Project Status. Mick Seaman, P802.1Q-2022-Rev editor, gave a verbal update on P802.1Q-2022-Rev. The Chair gave a verbal update on P802.1ACea. Silvana Rodrigues, P802.1AS-2025-Rev editor, gave a verbal update on P802.1AS-2025-Rev.  
**Disposition:** For information.
4. Liaison Activity. Karen Randall reviewed liaison activity shown at <https://1.ieee802.org/liaisons/liaisonstable/>.  
**Disposition:** For information.
5. Outstanding Maintenance item review. The Chair led discussion on maintenance items 392 and 393.  
**Disposition:** The status of maintenance items 392 and 393 were updated.
6. AS PHY Delay Presentation. Max Turner led discussion on “Relation between IEEE P802.1AS and IEEE Std 802.3 PHY delay”  
<https://www.ieee802.org/1/files/public/docs2026/as-Turner-PHYdelay-dot3-0526-V2.pdf>.  
**Disposition:** More discussion needed.
7. P802.1X-2020/Cor1 D2.0 Comment Resolution. Scott Mansfield, P802.1X-2020/Cor 1 editor, led the resolution of comments received on  
<https://www.ieee802.org/1/files/private/x-2020-cor-1-drafts/d2/802-1X-2020-Cor1-D2-0.pdf>.  
**Disposition:** Comments I-1, I-2, I-3, I-24, I-11, I-13, I-14, I-15, I-16, I-4, I-5, I-6, I-7, I-17, and I-18 were resolved.

15:32 CEST recess

**Call to order** May 12, 2026 at 16:00 CEST by Jessy Rouyer, IEEE 802.1 Working Group Vice Chair, acting locally for Mark Hantel, IEEE 802.1 Maintenance TG Chair (Chair) who presided and wrote the minutes, assisted by Karen Randall, IEEE 802.1 Liaison Secretary.

8. P802.1X-2020/Cor1 D2.0 Comment Resolution. Scott Mansfield, P802.1X-2020/Cor 1 editor, completed the resolution of comments received on  
<https://www.ieee802.org/1/files/private/x-2020-cor-1-drafts/d2/802-1X-2020-Cor1-D2-0.pdf>.  
**Disposition:** Comments I-19, I-20, I-21, I-22, I-23, I-25, I-12, I-26, I-8, I-9 and I-10 were resolved. Final disposition: <https://www.ieee802.org/1/files/private/x-2020-cor-1-drafts/d2/802.1XCor-comments-D2-0-dis-v00.pdf>.
9. P802.1CB-2017/REV D1.0 Comment Resolution. Christophe Mangin, P802.1CB-2017/Rev editor, led the resolution of comments received on  
<https://www.ieee802.org/1/files/private/cb-2017-rev-drafts/d1/802-1CB-2017-Rev-d1-0.pdf>.  
**Disposition:** Comments 8, 18, 9, 19, 10, 11, 12, 14, 15, 1, 2, 3, 4, 6, 7, 13, 16, 17, 5 and 21 were resolved.
10. P802.1CB Auto-Configuration Discussion. Johannes Specht presented “Autoconfiguration in P802.1CB-2017-Rev — Context, Past & Potential Future”  
<https://www.ieee802.org/1/files/public/docs2026/cb-rev-specht-autoconf-0526-v00.pdf>.  
**Disposition:** More discussion needed.

18:00 CEST recess

**Call to order** May 14, 2026 at 16:00 CEST by Jessy Rouyer, IEEE 802.1 Working Group Vice Chair, acting locally for Mark Hantel, IEEE 802.1 Maintenance TG Chair (Chair) who presided and wrote the minutes, assisted by Karen Randall, IEEE 802.1 Liaison Secretary.

11. New Maintenance item review. The Chair led discussion on maintenance items 394, 395, 396, and 397.  
**Disposition:** The status of maintenance items 394, 395, 396 and 397 were updated.

12. P802.1AB-2016-REV D2.2 Comment Resolution. Paul Bottorff, P802.1AB-2016-Rev editor, led the resolution of comments received on <https://www.ieee802.org/1/files/private/ab-2016-rev-drafts/d2/802-1AB-2016-Rev-d2-2.pdf>. **Disposition:** Comments R2-4, R2-18, R2-17, R2-8, R2-10, R2-13, R2-1, R2-2, R2-5, R2-9, R2-11, R2-12, R2-14, R2-3, R2-6, R2-7, R2-15, and R2-16 were resolved. Final disposition: <https://www.ieee802.org/1/files/private/ab-2016-rev-drafts/d2/802-1AB-2016-Rev-d2-2-dis-v01.pdf>.
13. Any other business. No other business was discussed by the Maintenance TG in this session.

17:35 CEST adjournment

## 4 Security Task Group

Between this session and the preceding session, the IEEE 802.1 Security Task Group (Security TG) did not hold electronic.

See section 1 for attendance and affiliation information.

**Call to order** May 14, 2026 at 13:30 CEST by Mick Seaman, IEEE 802.1 Security TG Chair, who presided and wrote the minutes assisted by Karen Randall, Security TG Vice-Chair.

Agenda items and dispositions:

1. Meeting introduction. The IEEE SA slides on IEEE SA Patent Policy, Copyright Policy, and Participation Behavior – Individual Method (“Policies”) were provided beforehand as part of “MEETING INTRODUCTION” <http://www.ieee802.org/1/files/public/templates/admin-TG-intro-0326-v01.pdf>.

The Security TG Chair showed this presentation advising that the following, provided beforehand, applies:

- Participant behavior shall comply with the outlined requirements;
- IEEE SA’s Patent Policy is described in Clause 6 of the IEEE SA Standards Board Bylaws;
- Early identification of patent claims which may be essential for the use of standards under development is strongly encouraged;
- There may be Essential Patent Claims of which IEEE is not aware. Additionally, neither IEEE, the WG, nor the WG Chair can ensure the accuracy or completeness of any assurance or whether any such assurance is, in fact, of a Patent Claim that is essential for the use of the standard under development.
- IEEE SAs copyright policy is described in Clause 7 of the IEEE SA Standards Board Bylaws and Clause 6.1 of the IEEE SA Standards Board Operations Manual;
- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy.

The Security TG Chair made the Calls for Potentially Essential Patents thereby providing an opportunity for participants to identify patent claim(s)/patent application claim(s) and/or the holder of patent claim(s)/patent application claim(s) of which the participant is personally aware and that may be essential for the use of that standard: there were no responses to these Calls prior to the end of the session.

The Security TG Chair asked participants to record their attendance in IMAT and, if they are unable to do so, to promptly provide their affiliation to the minute taker.

2. Approval of agenda. The Security TG Chair presented the agenda as previously made available in <https://1.ieee802.org/may-2026-interim-session-security-tg-agenda/>.  
**Disposition:** The agenda was reviewed, discussed, and updated as recorded by these minutes.
3. P802.1AReg Secure Device Identity - Amendment: Support for the Module-Lattice-Based Digital Signature Algorithm. Since the SA Ballot had not concluded resolution of ballot comments would be deferred to a future electronic meeting.
4. P802.1AEef MAC Security - Amendment: Ascon Cipher Suite. P802.1AEef/D1.0 Working Group Ballot Resolution. The WG ballot had passed (100% Approval with 55% Response rate). Mick Seaman, P802.1AEef Editor, presented a preliminary proposed disposition <https://www.ieee802.org/1/files/private/ef-drafts/d1/802-1AEef-d1-0-pdis-v00.pdf> of the comments received on <https://www.ieee802.org/1/files/private/ef-drafts/d1/802-1AEef-d1-0.pdf> and an Editor's draft, D1.1, <https://www.ieee802.org/1/files/private/ef-drafts/d1/802-1AEef-d1-1.pdf>, with potential details for comment resolution, and led a discussion of each of the comments, updating the proposed dispositions on screen.

15:26 CEST recess

**Call to order** May 13, 2026 at 16:00 CEST by the Security TG Chair, who reminded the meeting that the previously presented and available IEEE SA Patent, Copyright, and Participant Behavior policies applied and repeated the Call for Patents.

4. P802.1AEef MAC Security - Amendment: Ascon Cipher Suite. P802.1AEef/D1.0 Working Group Ballot Resolution (continued). Mick Seaman, P802.1AEef Editor, led the continued discussion of the preliminary proposed disposition of the comments received on <https://www.ieee802.org/1/files/private/ef-drafts/d1/802-1AEef-d1-0.pdf>.

Discussion:

- Noted an additional comment from Don Fedyk, initially missed due to the ballot responses subject "Approve" rather than "Approved (with comments)". Added to the set of comments and discussed.

**Disposition:** Discussion to be continued.

5. MACsec over/for MPLS. Mick Seaman presented "MAC Data Security" <https://www.ieee802.org/1/files/public/docs2026/new-seaman-mac-data-security-0526-v00.pdf>.

Discussion:

- Presentation provides a brief recap of the protection and associated fields provided by MACsec, noting that additional frame/packet fields could be added/removed after/before protection/validation, and 802.1AE shows the DA and SA fields separately from the secured data to emphasize that. "MAC Data Security" proposes the creation of Cipher Suites that omit DA and SA protection to allow protection of the MSDU (frame data) carried over transports that change the MAC Addresses in addition to those (like the simple MAC or Virtual LAN over the WAN) that preserved those unchanged between peers.
- SecTAG unchanged, except for the MACsec EtherType, which would reflect protocol identification suitable for the particular transport.
- MACsec Key Agreement (MKA) unchanged or with minor additions (t.b.d.)

**Disposition:** Discussion to be continued.

17:19 CEST recess

**Call to order** May 14, 2026 at 13:30 CEST by the Security TG Chair, who reminded the meeting that this session required payment of a registration fee, showed the "MEETING INTRODUCTION" slides <https://www.ieee802.org/1/files/public/templates/admin-TG-intro-0326-v01.pdf>, made the call for patents, and reviewed the agenda.



6. P802.1AEef MAC Security - Amendment: Ascon Cipher Suite. P802.1AEef/D1.0 Working Group Ballot Resolution (continued). Mick Seaman, P802.1AEef Editor, presented an updated proposed disposition <https://www.ieee802.org/1/files/private/ef-drafts/d1/802-1AEef-d1-0-pdis-v02.pdf> of comments (received on <https://www.ieee802.org/1/files/private/ef-drafts/d1/802-1AEef-d1-0.pdf>) incorporating the updates made in the Wednesday meeting and off-line updates reflecting that meeting's discussion, and led a TG discussion and update of each of the received comments.

Disposition:

- Final disposition (uploaded post meeting): <https://www.ieee802.org/1/files/private/ef-drafts/d1/802-1AEef-d1-0-dis-v00.pdf>.
  - Editor to generate a D1.2 draft for Working Group recirculation ballot.
  - D1.2 to be submitted for Mandatory Editorial Coordination (MEC), anticipating SA balloting.
  - Anticipate obtaining permission to proceed to SA Ballot at the July 2026 plenary session.
7. MACsec over/for MPLS (continued). The Security TG Chair led a continuation of the May 13, 2026 meeting discussion, focused on the "MAC Data Security" proposal.

Discussion:

- Discussion centered on nonce construction and scaling requirements.
- Nonce uniqueness is required amongst all participants using the same SAK (data key). The SAK and nonce space in (possible) current use by each participant (instance of a crypto engine) identified by the SCI (Secure Channel Identifier, in the SecTAG) and the AN (Association Number, also in the SecTAG, which MACsec Key Agreement protocol maps to the Key Number for the CA—Connectivity Association for participants using the same SAK). A given system can be expected to participate in multiple P2P CAs (point to point CAs, each securing connectivity to a single peer participant) and/or multiple P2MP (point to multipoint) and/or multiple group CAs.
- The SCI is expected, therefore, to always be present in the SecTAG, although a transport specific option might derive the SCI from transport fields expected to be known to both transmitting and receiving participants, just as MACsec can derive the SCI from the MAC SA (for a single CA for a given MAC Address).
- A given system can use a single MAC Address to generate  $2^{16}$  SCIs, but is not constrained to a single MAC Address. The MAC Address component of the SCI can be randomly generated. The key agreement protocol is responsible for ensuring that no two participants using the same SAK use the same SCI. SAKs are not shared across CAs. The practical number of CAs/SAs (secure associations) will be limited by per SAK overhead (including key expansion for cryptographic efficiency, not by the SCI space).
- A GCM AES XPN Cipher Suite is expected to be of primary interest. The 96-bit GCM nonce should be generated, as per the existing GCM XPN Cipher Suites, using a 32-bit SSCI (for each participant) derived from the SCI by Key Agreement protocol rule (or possibly by explicit assignment) in conjunction with the 64-bit extended packet number (and existing Salt).
- A potential Ascon Cipher Suite would use a 128-bit nonce as per P802.1AEef/D1.0 <https://www.ieee802.org/1/files/private/ef-drafts/d1/802-1AEef-d1-0.pdf> with (SCI, nonce, and Salt).

Disposition:

- Request WG authorization in the Jul 2026 plenary session to develop a PAR for 'MAC Data Security' along the lines of the presentation during the Sep 2026 interim session, for pre-circulation to the LMSC in the Nov 2026 IEEE 802 plenary session.
- Further contributions solicited.



8. MKA optimization. No Contributions or further discussion at this meeting.
9. Any Other Business. No other business was discussed by the Security TG at this session.
10. Future meetings/teleconferences. Agreed (informally, none dissenting) to hold electronic meetings at 12:00 ET on Thursday May 28, June 4, and June 11, 2026 to resolve comments on the Initial SA Ballot of P802.1AReg/D1.0 and to complete the resolution of the Working Group Ballot of P802.1AEef/D1.0, with the possibility of further electronic meetings subject to the usual notice requirements.

The Security TG will meet with in-person and remote attendance during the Jul 2026 IEEE 802 plenary session in Montreal, QC, Canada and during the IEEE 802.1/802.3 interim session in Lisbon, Portugal, but not in-person during the Nov 2026 IEEE 802 plenary session in Bangkok, Thailand.

15:25 CEST adjournment

## 5 Time-Sensitive Networking Task Group

Between this session and the preceding session, the IEEE 802.1 Time-Sensitive Networking (TSN) Task Group (TG) held electronic meetings on generic TSN topics whose minutes are incorporated to these session minutes by reference as follows:

- Minutes of the TSN TG meeting held 2026-03-23, 10:00 – 12:00 ET  
<https://listserv.ieee.org/cgi-bin/wa?A2=STDS-802-1-MINUTES;d1ce32f5.26&S=>
- Minutes of the TSN TG meeting held 2026-04-07, 11:00 – 13:00 ET  
<https://listserv.ieee.org/cgi-bin/wa?A2=STDS-802-1-MINUTES;9c710cbf.26&S=>
- Minutes of the TSN TG meeting held 2026-04-13, 11:00 – 12:00 ET  
<https://listserv.ieee.org/cgi-bin/wa?A2=STDS-802-1-MINUTES;b51fd246.26&S=>
- Minutes of the TSN TG meeting held 2026-04-20, 10:00 – 12:00 ET  
<https://listserv.ieee.org/cgi-bin/wa?A2=STDS-802-1-MINUTES;6d66e228.26&S=>
- Minutes of the TSN TG meeting held 2026-04-27, 10:00 – 12:00 ET  
<https://listserv.ieee.org/cgi-bin/wa?A2=STDS-802-1-MINUTES;6d352f34.26&S=>
- Minutes of the TSN TG meeting held 2026-05-04, 10:00 – 12:00 ET  
<https://listserv.ieee.org/cgi-bin/wa?A2=STDS-802-1-MINUTES;af02765b.26&S=>

See section 1 for attendance and affiliation information.

Minutes of the IEC/IEEE 60802 Joint Project meetings are in section 7.1.

**Call to order** May 11, 2026 at 8:00 CEST by János Farkas, IEEE 802.1 TSN TG Chair (Chair), who presided. Johannes Specht, IEEE 802.1 TSN TG Secretary (Secretary), wrote the minutes.

Agenda items and dispositions:

1. Meeting introduction. The IEEE SA slides on IEEE SA Patent Policy and, IEEE SA Copyright Policy, and Participation Behavior (“Policies”) were provided beforehand as part of “MEETING INTRODUCTION” <https://www.ieee802.org/1/files/public/templates/admin-TG-intro-0325-v01.pdf>.

The Chair showed this presentation advising that the following, provided beforehand, applies:

- Participant behavior shall comply with the outlined requirements;
- IEEE SA's Patent Policy is described in Clause 6 of the IEEE SA Standards Board Bylaws;
- Early identification of patent claims which may be essential for the use of standards under development is strongly encouraged;

- There may be Essential Patent Claims of which IEEE is not aware. Additionally, neither IEEE, the WG, nor the WG Chair can ensure the accuracy or completeness of any assurance or whether any such assurance is, in fact, of a Patent Claim that is essential for the use of the standard under development.
- IEEE SA's copyright policy is described in Clause 7 of the IEEE SA Standards Board Bylaws and Clause 6.1 of the IEEE SA Standards Board Operations Manual;
- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy.

The Chair made the Calls for Potentially Essential Patents at the beginning of each TG meeting during this session thereby providing an opportunity for participants to identify patent claim(s)/patent application claim(s) and/or the holder of patent claim(s)/patent application claim(s) of which the participant is personally aware and that may be essential for the use of that standard: there were no responses to these Calls prior to the end of the session.

The Chair asked participants to record their attendance in IMAT and, if they are unable to do so, to promptly provide their affiliation to the Secretary.

2. Session Host introduction. Lihao Chen welcomed participants.

**Disposition:** For Information.

3. Approval of agenda. The Chair presented the agenda <https://1.ieee802.org/2026-05-interim-tsn-agenda/>.

**Disposition:** The agenda was reviewed, discussed and agreed (informally, none dissenting) as presented.

4. Paul Bottorff led the drafting, based on <https://www.ieee802.org/1/files/public/docs2026/eh-bottorff-draft-csig-PAR-0526-v06.pdf> and <https://www.ieee802.org/1/files/public/docs2026/eh-bottorff-draft-csig-CSD-0526-v3.pdf>, of draft PAR and CSD for P802.1EH.

**Disposition:**

Draft PAR: <https://www.ieee802.org/1/files/public/docs2026/eh-draft-PAR-0526-v01.pdf>

Draft CSD: <https://www.ieee802.org/1/files/public/docs2026/eh-draft-CSD-0526-v01.pdf>

10:00 – 10:30 CEST recess

5. Lihao Chen started the drafting, based on <https://www.ieee802.org/1/files/public/docs2026/ej-chen-draft-PAR-0526-v03.pdf> and <https://www.ieee802.org/1/files/public/docs2026/ej-chen-draft-CSD-0526-v03.pdf>, of draft PAR and CSD for P802.1EJ.

**Disposition:** Disposition per agenda item 16.

12:30 CEST recess

**Call to order** May 12, 2026 at 10:30 CEST by János Farkas, IEEE 802.1 TSN TG Chair (Chair), who presided. Johannes Specht, IEEE 802.1 TSN TG Secretary (Secretary), wrote the minutes.

6. The Chair announced that this meeting remains subject to the Policies mentioned in agenda item 1 and asked participants to record their attendance in IMAT and, if they are unable to do so, to promptly provide their affiliation to the Secretary.

7. Lisa Maile et al. presented “FRER Analysis + Solutions”  
<https://www.ieee802.org/1/files/public/docs2026/ec-maile-FRER-analysis-discussions-solutions-0526-v00.pdf>.  
**Disposition:** Presentation discussed.
8. David McCall presented “802.1CBec FRER Sequence Recovery – Combined Proposal - Graphics” <https://www.ieee802.org/1/files/public/docs2026/ec-mccall-FRER-sequence-recovery-combined-proposal-diagrams-0526-v01.pdf>.  
**Disposition:** Presentation discussed.
9. Martin Mittelberger, P802.1DD editor, presented “P802.1DD/D1.5 Editor’s Report” <https://www.ieee802.org/1/files/public/docs2026/dd-mittelberger-d1-5-tg-ballot-editors-report-0526-v01.pdf> and led the resolution of comments received on <https://www.ieee802.org/1/files/private/dd-drafts/d1/802-1DD-d1-5.pdf>.  
**Disposition:** Disposition per agenda item 11.

12:30 CEST recess

**Call to order** May 13, 2026 at 8:00 CEST by János Farkas, IEEE 802.1 TSN TG Chair (Chair), who presided. Johannes Specht, IEEE 802.1 TSN TG Secretary (Secretary), wrote the minutes.

10. The Chair announced that this meeting remains subject to the Policies mentioned in agenda item 1 and asked participants to record their attendance in IMAT and, if they are unable to do so, to promptly provide their affiliation to the Secretary.
11. Martin Mittelberger, P802.1DD editor, completed the resolution of comments received on <https://www.ieee802.org/1/files/private/dd-drafts/d1/802-1DD-d1-5.pdf>.  
**Disposition:** Final disposition: <https://www.ieee802.org/1/files/private/dd-drafts/d1/802-1DD-d1-5-dis-v01.pdf>.
12. Takumi Nomura started the drafting, based on <https://www.ieee802.org/1/files/public/docs2026/ei-nomura-draft-PAR-0526-v02.pdf> and <https://www.ieee802.org/1/files/public/docs2026/ei-nomura-draft-CSD-0526-v02.pdf>, of draft PAR and CSD for P802.1DGei.  
**Disposition:** Disposition per agenda item 13.

10:00 – 10:30 CEST recess

13. Takumi Nomura completed the drafting, based on <https://www.ieee802.org/1/files/public/docs2026/ei-nomura-draft-PAR-0526-v03.pdf> and <https://www.ieee802.org/1/files/public/docs2026/ei-nomura-draft-CSD-0526-v03.pdf>, of draft PAR and CSD for P802.1DGei.  
**Disposition:**  
Draft PAR: <https://www.ieee802.org/1/files/public/docs2026/ei-draft-PAR-0526-v01.pdf>  
Draft CSD: <https://www.ieee802.org/1/files/public/docs2026/ei-draft-CSD-0526-v01.pdf>
14. Johannes Specht presented “QoS on IEEE 802.3 10BASE-T1S – IEEE 802.1 Aspects” <https://www.ieee802.org/1/files/public/docs2026/new-specht-dot1qost1saspects-0526-v02.pdf>.  
**Disposition:** Presentation discussed.

12:30 CEST recess

**Call to order** May 14, 2026 at 10:30 CEST by János Farkas, IEEE 802.1 TSN TG Chair (Chair), who presided. Johannes Specht, IEEE 802.1 TSN TG Secretary (Secretary), wrote the minutes.

15. The Chair announced that this meeting remains subject to the Policies mentioned in agenda item 1 and asked participants to record their attendance in IMAT and, if they are unable to do so, to promptly provide their affiliation to the Secretary.
16. Lihao Chen completed the drafting, based on <https://www.ieee802.org/1/files/public/docs2026/ej-chen-draft-PAR-0526-v03.pdf> and <https://www.ieee802.org/1/files/public/docs2026/ej-chen-draft-CSD-0526-v03.pdf>, of draft PAR and CSD for P802.1EJ.  
**Disposition:**  
Draft PAR: <https://www.ieee802.org/1/files/public/docs2026/ej-draft-PAR-0526-v01.pdf>  
Draft CSD: <https://www.ieee802.org/1/files/public/docs2026/ej-draft-CSD-0526-v01.pdf>
17. A.O.B. The following are expected for approval at the July 2026 plenary session:
  - Liaison statements to JASPAR, AUTOSAR, Open Alliance, AVNU on P802.1DGei announcing P802.1DGei PAR creation and asking whether these organizations would like to have a draft sharing relationship. (AVNU supports 802.1AS-2011, 2020, 2025 for automotive testing).
  - A call for participation for P802.1DGei similar to that for P802.1DP.

12:30 CEST adjournment

## 7.1 IEC/IEEE 60802 Joint Project

Between this session and the preceding session, the IEC/IEEE 60802 Joint Project held electronic meetings whose minutes are incorporated to these session minutes by reference as follows:

- Minutes of the IEC/IEEE 60802 Joint Project meeting held 2026-04-13 10:00 - 11:00 ET <https://listserv.ieee.org/cgi-bin/wa?A2=STDS-802-1-MINUTES;ae9a2626.ex>

See section 1 for attendance and affiliation information.

**Call to order** May 11, 2026 at 13:30 CEST by János Farkas, IEEE 802.1 TSN TG Chair (TSN TG Chair). Dieter Proell, IEC 65C/WG18 Convenor and IEC/IEEE 60802 Joint Project Chair (60802 Chair) wrote the minutes.

Agenda items and dispositions:

1. Meeting introduction and other administrative items. The IEEE SA slides on IEEE SA Patent Policy, Copyright Policy, and Participant Behavior – Individual Method (“Policies”) were provided beforehand as part of “MEETING INTRODUCTION” <https://www.ieee802.org/1/files/public/templates/admin-TG-intro-0326-v01.pdf>. The TSN TG Chair explained that the IEC/IEEE 60802 Joint Project also follows the IEC patent and copyright policies, <https://www.iec.ch/news-resources/reference-material#policy>. The TSN TG Chair made the Call for Potentially Essential Patents thereby providing an opportunity for participants to identify patent claim(s)/patent application claim(s) and/or the holder of patent claim(s)/patent application claim(s) of which the participant is personally aware and that may be essential for the use of that standard: there were no responses to this Call prior to the end of the session. The TSN TG Chair asked participants to record their attendance in IMAT and, if they are unable to do so, to promptly provide their affiliation to the minute taker.

2. Approval of agenda. The 60802 Chair presented the agenda in [https://1.ieee802.org/2026-05-interim-tsn-agenda/#TSN\\_8211\\_IECIEEE\\_60802](https://1.ieee802.org/2026-05-interim-tsn-agenda/#TSN_8211_IECIEEE_60802).  
**Disposition:** The agenda was reviewed, discussed, and updated as recorded by these minutes.
3. IEC/IEEE 60802 status update. Dieter Proell presented “Status Update IEC/IEEE 60802: IEC/IEEE FDIS Circulation Result.”  
<https://www.ieee802.org/1/files/public/docs2026/60802-Proell-Status-60802-0526-v06.pdf>.  
**Disposition:** IEC FDIS circulation passed unanimously without comments. For information.
4. Presentation on Additional TSN Industrial Automation Use Cases. David McCall presented “Addition TSN Industrial Automation Use Cases – Requirements Discussion”  
<https://www.ieee802.org/1/files/public/docs2026/60802-McCall-Use-Case-Requirements-Discussion-0526-v01.pdf> to give an overview of use cases.  
**Disposition:** Overview of actual use cases to prepare discussions of subsequent presentations. More discussion needed.
5. OPC UA FX update and input for Edition 2. Thomas Enzinger presented “OPC UA Specifications for Field eXchange based on IEC/IEEE 60802”  
<https://www.ieee802.org/1/files/public/docs2026/60802-Enzinger-FLC-Update-0526-v02.pdf>.  
**Disposition:** More discussion needed.
6. Requirements and Questions on Edition 2. Guenter Steindl presented “IEC/IEEE 60802 Ed2 Open topics” <https://www.ieee802.org/1/files/public/docs2026/60802-Steindl-Requirements-Edition2-0526-v01.pdf>.  
**Disposition:** More discussion needed.

15:25 – 16:00 CEST recess

7. Requirements and Questions on Edition 2. Guenter Steindl continued presenting “IEC/IEEE 60802 Ed2 Open topics”  
<https://www.ieee802.org/1/files/public/docs2026/60802-Steindl-Requirements-Edition2-0526-v01.pdf>.  
**Disposition:** More discussion needed.
8. Wireless Examples. János Farkas presented “IEC/IEEE 60802 Edition 2 Wireless Examples” <https://www.ieee802.org/1/files/public/docs2026/60802-farkas-wireless-examples-0526-v00.pdf>.  
**Disposition:** More discussion needed.
9. Presentation on Additional TSN Industrial Automation Use Cases. David McCall continued presenting “Addition TSN Industrial Automation Use Cases – Requirements Discussion”  
<https://www.ieee802.org/1/files/public/docs2026/60802-McCall-Use-Case-Requirements-Discussion-0526-v01.pdf>.  
**Disposition:** Presentation discussed. David McCall will update the use cases document to reflect the points raised in the presentations under agenda items 5 to 8 and additional comments for discussion at a future meeting.
10. Request to review and provide comments on IEEE P2971/D1 Draft Standard for the Test Requirements of a Gateway Supporting a Time Sensitive Networking in the Field of Industrial Internet. The TSN TG Chair presented “Request for Review of the Draft of IEEE P2971” <https://www.ieee802.org/1/files/private/liaisons/IEEEP2971-D1-TestReq-Gateway-TSN-Industrial-Internet-0326.pdf>.  
**Disposition:** Presentation discussed. Glenn Parsons, IEEE 802.1 Chair, will respond based on reviews from 802.1 participants.

18:00 CEST adjournment

## 6 Nendica

Between this session and the preceding session, Nendica held electronic meetings whose minutes are incorporated to these session minutes by reference as follows:

- Minutes of the Nendica meeting held 2026-04-30 09:00-11:00 ET  
<https://listserv.ieee.org/cgi-bin/wa?A2=STDS-802-1-MINUTES;8857e15a.26>

See section 1 for attendance and affiliation information.

**Call to order** May 14, 2026 at 8:00 CEST by Johannes Specht, IEEE 802 Nendica Vice Chair (“Chair”) who presided and wrote the minutes.

Agenda items and dispositions:

1. Meeting introduction and other administrative items. The IEEE SA slides on IEEE SA Copyright Policy, and Participant Behavior – Individual Method (“Policies”) were provided beforehand as part of “MEETING INTRODUCTION”  
<https://www.ieee802.org/1/files/public/templates/admin-prePAR-intro-0326-v01.pdf>.  
The Chair announced that the meeting is subject to these Policies as read and displayed at the opening plenary meeting.  
The Chair asked participants to record their attendance in IMAT and, if they are unable to do so, to promptly provide their affiliation to the minute taker.
2. Approval of agenda. The Mentor server document list was noted.  
**Disposition:** The agenda was reviewed and agreed (informally, none dissenting) as  
<https://1.ieee802.org/802-nendica-agenda-2026-05-14/>.
3. Minutes. The Chair reviewed the draft Minutes of the Nendica meeting held 2026-04-30  
<https://listserv.ieee.org/cgi-bin/wa?A2=STDS-802-1-MINUTES;8857e15a.26>.  
**Disposition:** It was agreed (informally, none dissenting) to approve the minutes.
4. Nendica Organization. No activity.
5. AICN Study Item.
  - Lily Lyu presented “Follow-up Discussion of Work Item Proposal” Rev. 0  
[https://mentor.ieee.org/802.1/documents?is\\_group=ICne&is\\_year=2026&is\\_dcn=0009](https://mentor.ieee.org/802.1/documents?is_group=ICne&is_year=2026&is_dcn=0009).  
**Disposition:** Presentation discussed. Further discussion needed.
  - Runlong Hu presented “Application Scenarios and Requirements of Ethernet Header Compression” Rev. 0  
[https://mentor.ieee.org/802.1/documents?is\\_group=ICne&is\\_year=2026&is\\_dcn=0011](https://mentor.ieee.org/802.1/documents?is_group=ICne&is_year=2026&is_dcn=0011).  
**Disposition:** Presentation discussed. Further discussion needed.
  - Jieyu Li presented “Multicast Use Cases and Requirements in AI Computing Network (AICN)” Rev. 1  
[https://mentor.ieee.org/802.1/documents?is\\_group=ICne&is\\_year=2026&is\\_dcn=0010](https://mentor.ieee.org/802.1/documents?is_group=ICne&is_year=2026&is_dcn=0010).  
**Disposition:** Presentation discussed. Further discussion needed.
6. Vetting and New Topics. No activity.
7. Next meeting. Nendica intends to meet next on May 28, 2026 09:00-11:00 ET.
8. Other Business. No other business was discussed by Nendica in this session.

9:38 CEST adjournment



## 7 YANGsters

Between this session and the preceding session, YANGsters held electronic meetings whose minutes are incorporated to these session minutes by reference as follows:

- Minutes of the YANGsters meeting held 2026-03-24 10:00 –11:00 ET  
<https://listserv.ieee.org/cgi-bin/wa?A2=STDS-802-1-MINUTES;688c941a.26&S=>
- Minutes of the YANGsters meeting held 2026-05-05 10:00 –11:00 ET  
<https://listserv.ieee.org/cgi-bin/wa?A2=STDS-802-1-MINUTES;28a75445.26&S=>

See section 1 for attendance and affiliation information.

**Call to order** May 12, 2026 at 8:02 CEST by Scott Mansfield, YANGsters Chair, who presided. Stephan Kehrer, YANGsters Secretary, wrote the minutes.

Agenda items and dispositions:

1. Meeting introduction. The IEEE SA slides on IEEE SA Copyright Policy, and Participant Behavior – Individual Method (“Policies”) were provided beforehand as part of “MEETING INTRODUCTION” <https://www.ieee802.org/1/files/public/templates/admin-prePAR-intro-0326-v01.pdf>.

The YANGsters Chair showed this presentation advising that the following, provided beforehand, applies:

- Participant behavior shall comply with the outlined requirements;
- IEEE SA’s copyright policy is described in Clause 7 of the IEEE SA Standards Board Bylaws and Clause 6.1 of the IEEE SA Standards Board Operations Manual;
- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy.

The YANGsters Chair asked participants to record their attendance in IMAT and, if they are unable to do so, to promptly provide their affiliation to the minute taker.

2. Approval of agenda. The YANGsters Chair presented the agenda in <https://1.ieee802.org/may-12-2026-802-1-and-802-3-interim-session-yangsters-and-yang-sc-agenda-munich-germany/>.

**Disposition:** The agenda was reviewed, discussed, and updated as recorded by these minutes.

3. Introduction to YANGsters. The YANGsters Chair introduced the topic by presenting the following:

- <https://1.ieee802.org/yangsters/>, and
- <https://1.ieee802.org/yangsters/yangsters-guidelines/yangsters-faq/>.

**Disposition:** For information.

4. YANG 802.1 Project Status. The YANGsters Chair presented the topic by showing <https://1.ieee802.org/yang-sanity/>.

- The “YANG Sanity” table at <https://1.ieee802.org/yang-sanity/> provides an overview of all currently open IEEE 802.1 projects that contain or are expected to contain YANG.
- The workflow for tracking YANG work in IEEE 802.1 was described.
  - The workflow for the recently completed IEC/IEEE 60802 is a bit different, as the YANG modules are not attached to the document but made available at <https://www.iec.ch/sc65c/supportingdocuments> and <https://1.ieee802.org/yang-modules/> instead.

**Disposition:** For information.



5. IEEE 802.1 YANG completeness. The YANGsters Chair provided an overview of the topic.
  - The possibility of using AI functionality in the future to assist in analyzing the YANG coverage of IEEE 802.1 data models was discussed.
  - An overview of the current YANG completeness analysis can be found at <https://github.com/samans/kiro/blob/main/ieee802/ieee802-yang-completeness.md>.
  - AI might also be used in the future to assist in the creation of YANG modules from data models. This is not something that is currently done but could be helpful in the future.

**Disposition:** For information.

6. Open Maintenance Item. The topic was deferred to a future YANGsters meeting.
7. IETF News. The YANGsters Chair provided an overview of news from IETF relevant to IEEE 802.1.
  - RFC 9907 (<https://datatracker.ietf.org/doc/rfc9907/>) is a resource recommended for everybody who is working on YANG.
  - RFC 9907 replaces RFC 8407.

Disposition. For information.

8. Next meeting. YANGsters intend to meet next electronically on Jun 2, 2026.
9. Any Other Business. No other business was discussed by YANGsters in this session.

8:50 CEST adjournment

## 8 Next Session

July 13-16, 2026 mixed mode plenary session in Montreal, QC, Canada.