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| **Draft Minutes of the Nendica Meeting of 2020-02-20** |
| **Date: 2020-02-20** |
| **Author(s):** |
| **Name** | **Affiliation** | **Phone** | **email** |
| Roger Marks | Huawei Technologies Co., Ltd. | +1-802-capable | roger@ethair.net |

**Abstract**

Draft minutes of the IEEE 802 Network Enhancements for the Next Decade Industry Connections Activity (Nendica) teleconference meeting of 20 February 2020.

# Attendance and affiliation

(as declared)

|  |  |  |
| --- | --- | --- |
| **Name (Family)** | **Name (Given)** | **Affiliation** |
| Ohue | Hiroshi | Panasonic |
| Zein | Nader | NEC Europe - NLE |
| Marks | Roger | Huawei |
| Kehrer | Stephan | Hirschmann |
| Maruhashi | Kenichi | NEC |
| KOTO | Hajime | NICT |

The Chair also noted that Mick Seaman was connected on the teleconference facility and participated in the discussion.

## Nendica

The IEEE 802 Network Enhancements for the Next Decade Industry Connections Activity (Nendica) Chair, Roger Marks, presided.

Roger Marks wrote the minutes.

**20 February 2020 09:00 ET (call to order by the Nendica Chair)**

The Nendica Chair reviewed the IEEE-SA Guidelines for IEEE-SA Meetings <https://development.standards.ieee.org/myproject/Public/mytools/mob/preparslides.pdf>, the IEEE SA Copyright Slides <https://standards.ieee.org/content/dam/ieee-standards/standards/web/documents/other/copyright-policy-WG-meetings.potx>,the IEEE SA Participation Slides <https://standards.ieee.org/content/dam/ieee-standards/standards/web/documents/other/Participant-Behavior-Individual-Method.pdf>, the IEEE 802 Participation slide <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180.pdf>, and IEEE ICCOM requirements<https://1.ieee802.org/802-nendica/ieee-iccom-requirements/>.

The Nendica Chair discussed how to record attendance for the meeting, using the link embedded in the agenda. The participant list above in section 1 is provided from the attendance logs.

**Agenda Approval**

The Nendica Chair presented the previously-available draft agenda.

**Disposition**: The agenda was reviewed and approved without change. The approved agenda is recorded in the Annex below.

**FFIoT**

In response to the Recirculation Call for Comments (which ran from 2020-01-31 through 2020-02-15) on FFIoT Draft [802.1-19-0026-05-ICne](https://mentor.ieee.org/802.1/dcn/19/1-19-0026-05-ICne.pdf), Nader Zein reviewed the four comments represented (along with the Editor’s proposed resolutions) in “Consolidated FFIoT Recirculation Comments” ([802.1-20-0018-00](https://mentor.ieee.org/802.1/dcn/20/1-20-0018-00-ICne.xlsx)). Zein also reviewed his contribution “FFIoT Status Report – IEEE 802 Nendica” ([802.1-20-0019-00](https://mentor.ieee.org/802.1/dcn/20/1-20-0019-00-ICne.pptx)).

**Disposition**: Following discussion, comment resolutions in [802.1-20-0018-01](https://mentor.ieee.org/802.1/dcn/20/1-20-0018-01-ICne.xlsx) were agreed without objection. It was agreed, without objection, to forward Draft 6, produced in accordance with the agreed comment resolutions.

**Update**

The Nendica Chair reviewed the Nendica Mentor server and the group identified all documents for consideration in the meeting.

**Minutes Review**

The group reviewed the draft minutes of the Nendica teleconference of 2020-02-11, in document IEEE 802.1-20-0016-00 (<https://mentor.ieee.org/802.1/dcn/20/1-20-0016-00-ICne.docx>).

**Disposition**: No comments were raised. The minutes were approved without objection.

**ICCOM Issues**

Marks noted that he had submitted the agreed Nendica Annual Report ([802.1-20-0013-01-ICne](https://mentor.ieee.org/802.1/dcn/20/1-20-0013-01-ICne.pptx)) to ICCOM on 2020-02-11 and had thereby met the ICCOM deadline request. He noted that he and Glenn Parsons had been invited to join the ICCOM meeting of 2020-03-03 to present the report; they had declined, but Paul Nikolich, an ICCOM member, had agreed to do so.

It was noted that the current Nendica term ends in March 2021 and an extension may be in order.

**Disposition**: The Chair took an action to add a note, on the posted Nendica schedule, to consider making a renewal request, if appropriate, at the November 2020 IEEE 802 Plenary.

**Potential New Work Items**

Marks noted that, following decisions at the prior teleconference, he had forwarded [802.1-20-0002-02-ICne](https://mentor.ieee.org/802.1/dcn/20/1-20-0002-02-ICne.pdf) (IEEE 802 Nendica Work Item Proposal: Revision of 'The Lossless Network for Data Centers') and [802.1-20-0004-04-ICne](https://mentor.ieee.org/802.1/dcn/20/1-20-0004-04-ICne.pdf) (“IEEE 802 Nendica Work Item Proposal: Network Stream and Flow Interworking”) to the 802.1 WG Chair, copying the Nendica reflector, on 2020-02-11. The 802.1 WG had accordingly notified the 802 EC and 802.1 reflectors 2020-02-13 that comments were requested 16:30 on 2020-03-17.

**Future meetings/teleconferences**

Teleconferences are as reported on the web site and previously announced:

* 2020-03-05 09:00-11:00 ET if necessary

It was agreed that, if no contributions are received by around 2020-03-02, the teleconference scheduled for 2020-03-05 may cancelled by the Chair, by notification to the Nendica reflector. Currently, no activity is anticipated.

Regarding the IEEE 802 Plenary the week of 2020-03-15, the Chair reported that he had requested Nendica meetings to be scheduled for Tuesday 2020-03-17 (19:30) and Thursday 2020-03-17 (08:00). He reviewed a draft agenda (<https://1.ieee802.org/802-nendica/agenda-ieee-802-nendica-meeting/>). The key outcomes of the meeting should be decisions to submit, to the 802.1 Working Group, Work Item Proposals (updated per that week’s meetings) and the Draft FFIoT Nendica Report. No comments were raised concerning agenda changes.

The face-to-face session in Pasadena (at the IEEE 802.1 the week of 2020-05-18) was noted.

The chair noted that, at the prior teleconference, he asked if anyone was in favor of an additional meeting in Warsaw (at the IEEE 802 Wireless Interim the week of 2020-05-11); no one responded. The chair asked again; no one responded.

**A.O.B.**

None.

**Adjournment**

The meeting was adjourned at 9:46 ET.

**Annex: Approved Agenda**

|  |  |  |  |  |  |  |
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| **Topic** | **Subtopic** | **Subtopic Detail** | **Doc/Link** | **Type\*** | **Lead** | **min** |
| **Information** | Date/time |  | <a href="<https://www.timeanddate.com/worldclock/fixedtime.html?msg=Nendica&iso=20200220T09&p1=179&ah=2>">2020-02-20, 09:00-11:00 ET</a> |  |  |  |
|  | Connect via Zoom | Note: Meeting open to anyone interested | connect at <a href="<https://zoom.us/j/8028021980>"><https://zoom.us/j/8028021980></a> |  |  |  |
| **Opening** | Call to Order |  |  | I | Marks | 1 |
|  | Identify secretary |  |  |  |  | 0 |
|  | Introductions |  |  | I |  | 0 |
|  | Guidelines for IEEE SA Meetings |  | <a href="<https://development.standards.ieee.org/myproject/Public/mytools/mob/preparslides.pdf>">Guidelines for IEEE-SA Meetings</a> | I |  | 1 |
|  | IEEE SA Copyright Policy |  | <a href="<https://standards.ieee.org/content/dam/ieee-standards/standards/web/documents/other/copyright-policy-WG-meetings.potx>">IEEE SA Copyright Slides</a> | I |  | 1 |
|  | IEEE SA Participation |  | <a href="<https://standards.ieee.org/content/dam/ieee-standards/standards/web/documents/other/Participant-Behavior-Individual-Method.pdf>">IEEE SA Participation</a> | I |  | 1 |
|  | IEEE 802 Participation |  | <a href="<https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180.pdf>">IEEE 802 Participation</a> | I |  | 1 |
|  | IEEE ICCOM requirements |  | <a href="<https://1.ieee802.org/802-nendica/ieee-iccom-requirements/> ">IEEE ICCOM requirements</a> | I |  | 0 |
|  | Nendica Procedures |  | <a href="<https://1.ieee802.org/802-nendica/ieee-802-nendica-procedures>/">Nendica Procedures</a> | I |  | 0 |
|  | Attendance | <a href="<https://forms.zohopublic.com/virtualoffice15133/form/RSVP/formperma/sR48N3urdRWNU4-HXPJcQB4T27Zdn9dO1Qs4TkDQnXc>">Log Attendance here</a> |  | I |  | 1 |
|  | Membership: none |  |  | I |  | 0 |
| **Agenda** | any modifications to the Agenda | approval of the agenda as displayed |  | V |  | 1 |
| **Work Items** |  |  |  |  |  |  |
|  | FFIoT | Comment Resolution (as necessary) | <a href="<https://1.ieee802.org/802-nendica/nendica-ffiot>/">Call for Comments</a> | D,A | Zein | 60 |
| **Update** |  |  |  | I | Marks | 1 |
|  | <a href="<https://mentor.ieee.org/802.1/documents?is_group=ICne>">Nendica Mentor Server</a> |  |  | I |  |  |
| **Minutes** |  |  |  |  |  |  |
|  |  | review draft minutes of Nendica teleconference of 2020-02-11 | <a href="<https://mentor.ieee.org/802.1/dcn/20/1-20-0016-00-ICne.docx>">IEEE 802.1-20-0016-00</a> | D |  | 2 |
| **ICCOM Issues** |  |  |  |  |  |  |
|  |  | Status update: ICCOM request (of 2020-01-29) for Nendica annual report was submitted 2020-02-12 | <a href="<https://mentor.ieee.org/802.1/dcn/20/1-20-0013-00-ICne.pptx>">Report 802.1-20-0013-01-ICne</a> | I | Marks | 1 |
| **Potential New Work Items** |  |  |  |  |  |  |
|  | Data Center Networks | Report |  | I |  | 1 |
|  | Flow and Stream Interworking | Report |  | I |  | 1 |
| **Future Meetings** |  |  |  |  |  |  |
|  |  | 2020-03-05 09:00-11:00 ET | if necessary [could authorize Chair to cancel it by ~March 2 if no contributions arise] | A |  | 2 |
|  |  | Week of 2020-03-15, Atlanta | <a href="<https://1.ieee802.org/802-nendica/agenda-ieee-802-nendica-meeting>/">draft agenda</a> | I,D |  | 3 |
|  |  | Week of 2020-05-18: Pasadena (IEEE 802.1 Interim) |  | I,D |  | 3 |
|  |  | [possible] Week of 2020-05-11, Warsaw | [note: on recent teleconferences, no interest has been indicated in holding this meeting] | I,D |  | 3 |
| **New Business** |  |  |  |  |  |  |
|  |  | Any other business |  | I,D |  | 3 |
| **Adjournment** |  |  |  |  |  |  |
|  |  | \*I=Information D=Discussion A=Action V=Vote/Decision |  |  |  | 87 |
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