|  |  |  |  |
| --- | --- | --- | --- |
| **Draft Minutes of the Nendica Meeting of 2020-04-30** | | | |
| **Date: 2020-04-30** | | | |
| **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 30 April 2020.

# Attendance and affiliation

(as declared)

|  |  |
| --- | --- |
| **Name** | **Affiliation** |
| Andersdotter, Amelia | None - Self-funded |
| Congdon, Paul | Huawei Technologies Co. Ltd |
| guo, liang | CAICT |
| Krieger, Ann | US Department of Defense |
| Liu, Jun | Cisco Systems, Inc. |
| Marks, Roger | Huawei |
| McMillan, Larry | Western Digital Corporation |
| Sun, Liyang | HUAWEI |

The secretary noted no other attendees.

## Nendica

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

Roger Marks wrote the minutes.

**30 April 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> (information on Slide 2 provided; slides provided beforehand), 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/>.

**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.

**Update and Attendance**

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.

**Prior Minutes**

The Nendica Chair reviewed the draft minutes of meeting of 2020-04-02 in 802.1-20-0024-00. Without objection, the minutes were approved.

**Stream and Flow Interworking [SFI]**

Marks reported that “IEEE 802 Nendica Work Item Proposal: Network Stream and Flow Interworking” has met 2020-04-27 and would be the subject of next week’s Nendica meeting as well, unless cancelled due to lack of contribution.

**Data Center Networking [DCN]**

Co-Editor Paul Congdon presented “Draft of DCN Report” in [802.1-20-0030-00-ICne.pdf](https://mentor.ieee.org/802.1/dcn/20/1-20-0030-00-ICne.pdf). He had developed a document using, as a template, the published Nendica Report on FFIoT. He had found significant difficulties in adapting that document into a workable form. The contribution included an outline along with some initial material that the editors had received from interested participants. The material was reviewed, and suggestions to the editors were discussed. Future inputs are expected as new contributions to Mentor or an updated version of the draft.

**Study Item: Managed LAN as a Service [MLaaS]**

No report was presented and no discussion arose. The prior report remains current.

**Future meetings**

A meeting on 2020-05-07 (09:00 ET) will focus on the Streams and Flows Interworking [SFI] topic. A DCN-focused meeting will follow on 2020-05-14 (09:00 ET). The Chair will announce, to the Nendica reflector, cancellation of the meeting if no material is available for discussion.

The Chair noted that the 802.1 WG plans a dense schedule of teleconferences the week of 2020-05-18, in lieu of the cancelled face-to-face session that week. He noted that Nendica meeting of Wednesday 2020-05-20, at the usual time of 09:00 ET, is scheduled for Nendica DCN.

**A.O.B.**

None.

**Adjournment**

The meeting was adjourned at 10:05 ET.

**Annex: Approved Agenda**

| **Topic** | **Subtopic** | **Subtopic Detail** | **Doc/Link** | **Type\*** | **Lead** | **min** |
| --- | --- | --- | --- | --- | --- | --- |
| Information | Connection |  | teleconference only [[connect to Webex](https://ieeesa.webex.com/ieeesa/j.php?MTID=m2fb8065cad072a4f5c36879b8ecbca51)]  Meeting number (access code): 715 510 541  Meeting password: 802Nendica |  |  |  |
|  | Time | [2020-04-30 09:00 (2 hours)](https://www.timeanddate.com/worldclock/fixedtime.html?msg=Nendica+Teleconference&iso=20200430T0900&p1=179&ah=2) |  |  |  |  |
|  |  | Note: Meeting open to anyone |  |  |  |  |
| Opening | Call to Order |  |  |  |  | 2 |
|  | Identify secretary |  |  |  |  | 2 |
|  | Introductions |  |  | I |  | 1 |
|  | Guidelines for IEEE-SA Meetings |  | [Guidelines for IEEE-SA Meetings](https://development.standards.ieee.org/myproject/Public/mytools/mob/preparslides.pdf) | I |  | 1 |
|  | IEEE SA Copyright Policy |  | [IEEE SA Copyright slides](https://standards.ieee.org/content/dam/ieee-standards/standards/web/documents/other/copyright-policy-WG-meetings.potx) |  |  |  |
|  | IEEE SA Participation |  | [IEEE SA Participation slides](https://standards.ieee.org/content/dam/ieee-standards/standards/web/documents/other/Participant-Behavior-Individual-Method.pdf) | I |  | 1 |
|  | IEEE 802 Participation |  | [IEEE 802 Participation slides](https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180.pdf) | I |  | 1 |
|  | IEEE ICCOM requirements |  | [IEEE ICCOM requirements](https://1.ieee802.org/802-nendica/ieee-iccom-requirements/) | I |  | 1 |
|  | Nendica Procedures |  | [Nendica Procedures](https://1.ieee802.org/802-nendica/ieee-802-nendica-procedures/) | I |  | 1 |
| Agenda Review | any modifications to the draft agenda | To approve the agenda as displayed |  | V |  | 1 |
| Update |  |  |  | I |  | 1 |
|  | Nendica Web Site |  | [Nendica Web Site](https://1.ieee802.org/802-nendica) | I |  | 2 |
|  | Nendica Mentor Server |  | [Nendica Mentor Server](https://mentor.ieee.org/802.1/documents?is_group=ICne) | I |  | 1 |
|  | Membership: none |  |  | I |  | 0 |
|  | Attendance | Register attendance and affiliation (IEEE web account required) | [Log Attendance using IMAT here](https://imat.ieee.org/sp7200043/attendance-log?p=3024400005&t=524200043) | I |  | 2 |
|  |  |  |  |  |  |  |
| Minutes |  |  |  |  |  | 5 |
|  |  | To approve the following minutes document: 802.1-20-0024-00 (2020-04-02) | [802.1-20-0024](https://mentor.ieee.org/802.1/dcn/20/1-20-0024-00-ICne.docx) | A |  |  |
| Work Items |  |  |  |  |  |  |
|  | [Stream and Flow Interworking (SFI)](https://1.ieee802.org/802-nendica/nendica-sfi/) | report |  | I | Marks | 3 |
|  | [Revision of “The Lossless Network for Data Centers”](https://1.ieee802.org/nendica-work-item-lossless-data-center-networks-revision/) | report | [802.1-20-0002-02](https://mentor.ieee.org/802.1/dcn/20/1-20-0002-02-ICne.pptx) | I |  | 2 |
|  |  | Contribution: Draft of DCN Report | [802.1-20-0030-00](https://mentor.ieee.org/802.1/dcn/20/1-20-0030-00-ICne.pdf) | D | Congdon | 45 |
|  |  | Plans |  | D |  |  |
| Study Items |  |  |  |  |  | 1 |
|  | [Study Item: Managed LAN as a Service [MLaaS]](https://1.ieee802.org/802-nendica/nendica-mlaas/) |  |  | D | Wei Qiu |  |
| Future Meetings |  |  |  |  |  | 2 |
|  |  | telecon | 2020-05-14, with a focus on Data Center Networks [DCN] | I,D |  |  |
|  |  | future telecons with SFI focus | see web site | A |  |  |
|  |  | [“virtual 802.1 WG Interim”](https://1.ieee802.org/may-2020-electronic-meetings-schedule/) | week of 2020-05-18; expect a Nendica SFI teleconference on the normal schedule (Thu) plus a DCN meeting (Wed May 20, usual time) | I,D |  |  |
|  |  | ~~in-person: Montreal (IEEE 802 Plenary) Week of 2020-07-14~~ | cancelled | I |  |  |
|  |  | telecons Note 802.1 motion of November: “Authorize Nendica to hold teleconferences to progress work items and matters arising: – Dates/times to be announced subject to notice of at least 10 days to the 802.1 email exploder and website” |  | I,D |  |  |
| New Business |  |  |  |  |  |  |
|  |  | Any other business |  | I,D |  | 5 |
| Adjournment |  |  |  |  |  |  |
|  |  | \*I=Information D=Discussion A=Action V=Vote/Decision |  |  |  |  |