|  |  |  |  |
| --- | --- | --- | --- |
| **Draft Minutes of the Nendica Meeting of 2020-07-02** | | | |
| **Date: 2020-07-02** | | | |
| **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 2 July 2020.

# Attendance and affiliation

(as declared)

|  |  |
| --- | --- |
| **Name** | **Affiliation** |
| Congdon, Paul | Huawei Technologies Co. Ltd |
| DeLaOlivaDelgado, Antonio | Universidad Carlos III Madrid |
| Marks, Roger | EthAirNet Associates; Huawei |
| Zein, Nader | NEC Europe (NLE) |
|  |  |

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.

**2 July 2020 09:02 ET (call to order by the Nendica Chair)**

**Opening**

The Nendica Chair called the meeting to order.

The Nendica Chair reviewed the [Meeting Introduction Slides](http://www.ieee802.org/1/files/public/templates/admin-prePAR-intro-0620.pdf), which included the IEEE SA Copyright Slides (slides provided beforehand), the IEEE-SA Guidelines for IEEE-SA Meetings, and the IEEE SA Individual Participation Slides. He noted additional 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.

**Prior Minutes**

The Nendica Chair reviewed the draft minutes of meeting of 2020-05-21 in [802.1-20-0037-00](https://mentor.ieee.org/802.1/dcn/20/1-20-0037-00-ICne.docx). Without objection, the minutes were approved.

**Data Center Networking [DCN]**

It was noted that the following DCN meeting is scheduled for 2020-07-02.

**Stream and Flow Interworking [SFI]**

Marks introduced the SFI Work Item regarding the charter document “IEEE 802 Nendica Work Item Proposal: Network Stream and Flow Interworking” ([802.1-20-0004-04-ICne](https://mentor.ieee.org/802.1/dcn/20/1-20-0004-04-ICne.pdf)).

Marks presented the contribution “Pre-Draft SFI Report”:

* <https://mentor.ieee.org/802.1/dcn/20/1-20-0032-03-ICne.pdf>

Discussion concerned the material in the newly-revised section “IEEE Std 1722 StreamID and Multicast Destination Address” within “Stream and Flow Concepts in Standards.” Questions remained regarding whether the multicast address is a unique identifier of the stream or whether multiple streams from talker to a specific set of listeners can share the same multicast address.

Further discussion addressed the new section on “IEEE Std 802.11 Streams.” Questions arose as to whether “Robust AV Streaming” can be used in conjunction with EDCA. A typographical error (“802.16”) was noted in the final paragraph.

The Editor requested further review of the material, and additional material, with inputs to the Editor, to the reflector, or to Mentor.

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

No report was presented, and no discussion arose.

**Future meetings**

The meeting on 2020-07-16 (09:00 ET) is in conjunction with an 802.1 Plenary Session and will focus on both the SFI and DCN topics.

The next DCN-focused meeting is scheduled for Thursday 2020-07-09 (09:00 ET), unless cancelled to due lack of contributions.

**A.O.B.**

None.

**Adjournment**

The meeting was adjourned at approximately 09:44 ET.

**Annex: Approved Agenda**

| **Topic** | **Subtopic** | **Subtopic Detail** | **Doc/Link** | **Type\*** | **Lead** | **min** |
| --- | --- | --- | --- | --- | --- | --- |
| Information | Locations |  | teleconference only [[connect to Webex](https://ieeesa.webex.com/ieeesa/j.php?MTID=mbdc7e94851fdd6445afe8198e04ffe88)]  Meeting number (access code): 711 616 530  Meeting password: 802Nendica |  |  |  |
|  | Time | [2020-07-02 09:00 (2 hours)](https://www.timeanddate.com/worldclock/fixedtime.html?msg=Nendica+Teleconference&iso=20200702T0900&p1=179&ah=2) |  |  |  |  |
|  |  | Note: Meeting open to anyone |  |  |  |  |
| Opening | Call to Order |  |  |  |  | <1 |
|  | Identify secretary |  |  |  |  | <1 |
|  | IEEE SA Copyright Policy | see slides as provided beforehand | [IEEE SA Copyright slides](https://standards.ieee.org/content/dam/ieee-standards/standards/web/documents/other/copyright-policy-WG-meetings.potx) | I |  | 0 |
|  | Meeting Guidelines, Copyright Policy, Attendance |  | [Meeting Introduction Slides](http://www.ieee802.org/1/files/public/templates/admin-prePAR-intro-0620.pdf) | I |  | 3 |
|  | Membership: all participate as members |  |  | I |  | <1 |
|  | IEEE ICCOM requirements |  | [IEEE ICCOM requirements](https://1.ieee802.org/802-nendica/ieee-iccom-requirements/) | I |  | <1 |
|  | Attendance | Register attendance and affiliation (IEEE web account required) | [Log Attendance using IMAT here](https://imat.ieee.org/wg524200043/attendance-log?p=3119100005&t=524200043) | I |  | 1 |
|  | Nendica Procedures |  | [Nendica Procedures](https://1.ieee802.org/802-nendica/ieee-802-nendica-procedures/) | I |  | 0 |
| Agenda Review | any modifications to the draft agenda | To approve the agenda as displayed |  | V |  | 1 |
| Update |  |  |  | I |  |  |
|  | Nendica Web Site |  | [Nendica Web Site](https://1.ieee802.org/802-nendica) | I |  | <1 |
|  | Nendica Mentor Server |  | [Nendica Mentor Server](https://mentor.ieee.org/802.1/documents?is_group=ICne) | I |  | 1 |
| Minutes |  |  |  |  |  | 5 |
|  |  | To review the following minutes document: 802.1-20-0037-00 (2020-06-04) | [802.1-20-0037](https://mentor.ieee.org/802.1/dcn/20/1-20-0037-00-ICne.docx) | A |  |  |
| Work Items |  |  |  |  |  |  |
|  | Data Center Networks | status update | [802.1-20-0002-02](https://mentor.ieee.org/802.1/dcn/20/1-20-0002-02-ICne.pptx) |  |  | 1 |
|  | Network Stream and Flow Interworking |  |  |  |  | 60 |
|  |  | status update | [802.1-20-0004-04](https://mentor.ieee.org/802.1/dcn/20/1-20-0004-04-ICne.pdf) |  |  |  |
|  |  | Contributions |  |  |  |  |
|  |  | Contribution: Pre-Draft SFI Report | [802.1-20-0032-03](https://mentor.ieee.org/802.1/dcn/20/1-20-0032-03-ICne.pdf) | I,D | Marks |  |
|  |  |  |  | I,D |  |  |
|  |  | Plans |  | D |  |  |
| Study Items |  |  |  |  |  |  |
|  | [Study Item: Managed LAN as a Service [MLaaS]](https://1.ieee802.org/802-nendica/nendica-mlaas/) |  |  | D | Wei Qiu | 0 |
| Future Meetings |  |  |  |  |  | 2 |
|  |  | next SFI-focus meeting | two weeks hence | I,D |  |  |
|  |  | future telecons | [see web site](https://1.ieee802.org/802-nendica/) | 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 |  |  |  |  |