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| Draft Minutes, Nendica Meeting, 2019-02-21 | | | |
| **Date: 2019-02-26** | | | |
| **Author(s):** | | | |
| **Name** | **Affiliation** | **Phone** | **email** |
| Hao Wang | Fujitsu |  | wangh@cn.fujitsu.com |

## Abstract

Draft Minutes of the IEEE 802 Network Enhancements for the Next Decade Industry Connections Activity (Nendica) conference call on Feb 21st, 2019.

## Call to order

Chair called the meeting to order at 08:00 AM ET.

Hao Wang volunteered to record the minutes.

Chair announced the IEEE-SA guidelines and IEEE 802 meeting participation rules. He also reviewed the IEEE ICCOM requirements, as embedded in the agenda.

## Agenda

The Chair reviewed the proposed agenda in <https://1.ieee802.org/802-nendica/agenda-ieee-802-nendica-meeting/>.

* The updated agenda was approved without objection (see approved agenda as attached in Annex).

Chair indicated the group to mark attendance by filling out the online form. (See attendance list in Annex)

## Minutes

Review of the minutes is deferred to the next meeting.

## Work Items

• Lossless Data Center Networks (LLDCN)

Chair reported the results of presenting data center networking topics on NANOG 75 meetings on Feb 20th.

* <https://mentor.ieee.org/802.1/dcn/19/1-19-0004-02-ICne-proposed-nendica-presentation-to-nanog-75.pptx>

• Flexible Factory IoT (FFIOT)

Nader Zein, editor of the FFIOT report, took over and led the group to continue the comment resolution.

Comment resolutions recorded in updated comment database:

<https://mentor.ieee.org/802.1/dcn/18/1-18-0052-11-ICne-consolidated-ffiot-comments.xlsx>

Regarding comment:

* #281, the group together worked out a resolution for the comment based on the initial proposal made by the editor.
* #282, Maruhashi-san reviewed his contribution on the revision of the introduction section. The group agreed to adopt the texts in the next draft.
  + <https://mentor.ieee.org/802.1/dcn/19/1-19-0011-01-ICne-ffiot-introduction-modifications.docx>

After reviewing all the comments, editor started over from the beginning trying to resolve all the open comments:

* #55, Hao reviewed his contribution on the revision of Figure 2 and the related texts. The group agreed to adopt the texts in the next draft.
  + <https://mentor.ieee.org/802.1/dcn/19/1-19-0010-01-ICne-figure-2-amendment-and-texts-for-ffiot.docx>
* #103, the group decided to choose option 1 for going forward.

The group agreed to finalize and bring the next draft to the March F2F meeting and ask for approval for the second ballot. Hao will upload the revision of the section of technological enhancement and notify the group on Nendica reflector before the next meeting. Email discussions are encouraged.

## Future Plans

The Chair confirmed that there are no issues with submission of the agreed ICAID and Nendica annual report.

## Future Meetings

The next Nendica F2F meeting will be held on March 12th at 7:30 PM in Vancouver, Canada, and an additional backup slot has been requested for Wednesday (March 13th) 8:00-10:00 AM for comment resolution, with priority on ICAID comments.

The next teleconferences will be held on Feb 28th, 11:00 AM ET mainly for the potential new work item for data center networking. FFIOT will not be on the agenda.

## Conclusion

The meeting was adjourned at 11:10 AM ET.

## Attendance

|  |  |
| --- | --- |
| ***Name*** | ***Affiliation*** |
| Marks, Roger | Huawei |
| Maruhashi, Kenichi | NEC Corporation |
| Wang, Hao | Fujitsu |
| Zein, Nader | NEC Europe (NLE) |

## Agenda

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| --- | --- | --- | --- | --- | --- | --- |
| **Topic** | **Subtopic** | **Subtopic Detail** | **Doc/Link** | **Type\*** | **Lead** | **min** |
| Information | Date/time |  | [2019-02-21, 08:00-10:00 ET](https://www.timeanddate.com/worldclock/fixedtime.html?msg=Nendica+Teleconference&iso=20190221T16&p1=179&ah=2) |  |  |  |
|  | join.me connection link | Note: Meeting open to anyone interested | <https://join.me/Nendica802> |  |  |  |
| Opening | Call to Order | Nendica Meeting Overview |  | I | Marks | 2 |
|  | Identify secretary |  |  |  | Wang Hao | 1 |
|  | Introductions |  |  | I |  | 1 |
|  | [Guidelines for IEEE-SA Meetings](https://development.standards.ieee.org/myproject/Public/mytools/mob/preparslides.pdf) |  |  | I |  | 3 |
|  | [IEEE 802 Participation](https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180.pptx) |  |  | I |  | 1 |
|  | [IEEE ICCOM requirements](https://1.ieee802.org/802-nendica/ieee-iccom-requirements/) |  |  | I |  | 1 |
|  | Attendance | [Log Attendance here](https://forms.office.com/Pages/ResponsePage.aspx?id=rxP5CJot_Uq-JmG5No1M0LV6oY5k9-RPr7c6vZe3D-pUQjNJWEk2V1ZNVkhFTzRMR1VYN0pQV0w3RC4u) |  | I |  | 2 |
| Agenda | any modifications to the Agenda | approval of the agenda as displayed |  | V |  | 1 |
| Update | [Nendica Web Site](https://1.ieee802.org/802-nendica) |  |  | I |  | 0 |
|  | [Nendica Mentor Server](https://mentor.ieee.org/802.1/documents?is_group=ICne) |  |  | I |  | 2 |
|  | Membership: none |  |  | I |  | 0 |
| Minutes |  |  |  |  |  |  |
|  |  | approval of the minutes of the Nendica meeting of 2019-02-14 | deferred | V |  | 1 |
| Work Items |  |  |  |  |  |  |
|  | Lossless Data Center Networks (LLDCN) | any followups to recent publicity | [IEEE-SA Beyond Standards](https://beyondstandards.ieee.org/networking/laying-the-foundation-for-the-lossless-data-center/) | I | Marks | 1 |
|  |  | report | [Jan 24 talk on "The Next Generation Lossless Network in the Data Center"](https://www.brighttalk.com/webinar/the-next-generation-lossless-network-in-the-data-center/) | I | Congdon | 3 |
|  | Potential new Work Items |  |  | I,D |  | 5 |
|  |  | Reminder: new contribution: "Congestion Management for Ethernet-based Lossless DataCenter Networks" scheduled for 2019-02-28 | [IEEE 802.1-19-0012-00](https://mentor.ieee.org/802.1/dcn/19/1-19-0012-00-ICne.pdf) | I |  |  |
|  | Flexible Factory IoT (FFIOT) | Continuation of comment resolution | [IEEE 802.1-18-0052-11](https://mentor.ieee.org/802.1/dcn/18/1-18-0052-11-ICne.xlsx) | I,D | Zein | 80 |
|  |  | Plans |  | D |  | 3 |
| Future Plans | Revision and extension of ICAID | Review status of request to 802 EC | [notification to IEEE 802 EC](http://www.ieee802.org/secmail/msg23107.html) | I |  | 1 |
|  |  | Review status of request to ICCOM | [IEEE 802.1-19-0015-01](https://mentor.ieee.org/802.1/dcn/19/1-19-0015-01-ICne-iccom-nendica-status-report-draft.pptx) | D,V | Marks | 1 |
| Future Meetings |  | Teleconferences | 2019-02-28 11:00-13:00 ET | I,D |  | 3 |
|  |  | Vancouver (IEEE 802 Plenary); requested: 2019-03-12 19:30; additional time slot 2019-03-13 08:00-10:00 | agenda to include responding to comments on ICAID |  |  | 2 |
| New Business |  |  |  |  |  |  |
|  |  | Any other business |  | I,D |  | 5 |
| Adjournment |  |  |  |  |  |  |
|  |  | \*I=Information D=Discussion A=Action V=Vote/Decision |  |  |  | 119 |