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| Minutes of IEEE 802.1CF OmniRAN TG conference call on February 6th, 0900-1000AM ET | | | | |
| **Date: February 7th, 2019** | | | | |
| **Author(s):** | | | | |
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## Abstract

Minutes of the IEEE 802.1 OmniRAN conference call on February 6th, 2019

Chair: Max Riegel

Recording secretary: Hao Wang

## Call to order

* Meeting slides were prepared by the chair:
* https://mentor.ieee.org/omniran/dcn/19/omniran-19-0006-00-00TG-feb-6th-confcall-slides.pptx
* Meeting was called to order by chair at 09:30 AM ET.

## Minutes

* Hao Wang volunteered to take notes.

## Attendance

* Participants

|  |  |
| --- | --- |
| **Name** | **Affiliation** |
| Max Riegel | Nokia Bell Labs |
| Hao Wang | Fujitsu |
| Roger Marks | EthAirNet Assoc. |
| Antonio de la Oliva | UC3M/Interdigital |

## IEEE WG Guidelines

* The chair presented the mandatory IEEE SA guideline slides and asked for anybody willing to make an IPR announcement.
* No IPR declaration was made.

## Agenda approval

* Agenda as proposed in the chair’s meeting slides:
* Minutes
* Reports
* P802.1CF conclusion
* P802.1CQ contributions
* Potential new standardization topic for OmniRAN TG
* Next meeting
* AOB
* Agenda approved without further requests.

## Review of minutes

* November F2F minutes
* <https://mentor.ieee.org/omniran/dcn/19/omniran-19-0005-01-00TG-jan-2019-f2f-meeting-minutes.docx>
* No comments rose. Review postponed to the upcoming F2F meeting

## Reports

* Discussions started about moving to the 802.1 file space on mentor. Details and timeline open. Need for project specific document identifiers (project specific document groups)

## P802.1CF conclusion

* Submission to REVCOM pending.
* Deadline: February 8th for March 24th REVCOM meeting.
* Roger provided guidance on procedural requirements.
* Max will take actions and provide support to Glenn for required note to EC that conditions have been met.

## P802.1CQ contributions

* Antonio reported about preparation of a contribution to 802.11 to amend contribution of Stephen Mcann
* [https://mentor.ieee.org/802.11/dcn/19/11-19-0134-02-000m-mac-address-policy-anqp-element.docx](https://mentor.ieee.org/802.11/dcn/19/11-19-0134-02-000m-mac-address-policy-anqp-element.docx" \o "https://mentor.ieee.org/802.11/dcn/19/11-19-0134-02-000m-mac-address-policy-anqp-element.docx)
* 802.11 group seems to propose specification text to 802.11 for local address assignment without close cooperation with P802.1CQ. There is need for discussion and closer cooperation to make specifications fitting.
* Both contributions will be discussed in upcoming OmniRAN call to determine impact and relation to P802.1CQ.
* Max introduced his contribution on requirements for P802.1CQ derived from the WBA liaison on issues caused by randomized MAC addresses
* <https://mentor.ieee.org/omniran/dcn/19/omniran-19-0007-00-CQ00-requirements-from-common-network-operation-principles.docx>
* It was pointed out that document should explicitly mention LAAP of P802.1CQ to show that requirements only apply to unicast addresses.
* Content of document was generally welcome, and requirement statements may be included in the requirements section of the P802.1CQ specification
* Max will provide revised version for further discussions. Finally, the document may represent the view of 802.1 on the issues raised through the WBA liaison letter, as requested by the 802.1 chair in early January.
* Roger reported about the ambiguities regarding the use cases for multicast MAC address assignments. It is currently unclear to the group, why multicast MAC address assignment was included in the PAR.
* Multicast MAC addresses are e.g. used for stream identification within Time Sensitive Networking. There is a standard IEEE 1722 for a Transport Protocol for Time-Sensitive Applications in Bridged Local Area Networks, which contains in Annex B the normative specification of a MAC address acquisition protocol.
* Agreements were reached that further investigations are necessary to determine whether IEEE 1722 may already contain a solution for multicast address assignment for the intended use cases.

## Potential new standardization topic for OmniRAN TG

* No contributions received

## Next meeting

* Conference call on February 27th, 0900AM ET

## AOB

* Vancouver F2F planning
* See meeting slides P.14
* Chair pointed out that OmniRAN meetings are scheduled on Monday PM1, Tuesday PM1, Wednesday PM1
* Session time will mainly be used for P802.1CQ
* 802.1 May 20-24th interim room request
* Chair pointed out that there is need to co-locate OmniRAN interim F2F with wireless interim meeting to facilitate alignment between P802.1CQ approaches and P802.11md approaches. Possibility would be to hold May interim at the wireless interim on May 12-17 in Atlanta.
* Due to constraints with other meetings, chair would only be available for sessions in Salt Lake City on Wednesday afternoon and Thursday morning. Hao mentioned that he might not be able to attend an OmniRAN interim meeting on May 12-17 in Atlanta, GA.

The meeting was adjourned by the chair at 10:04 AM ET.