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| Minutes of IEEE 802.1 OmniRAN TG conference call on May 2nd, 2017, 0930-1100AM ET | | | | |
| **Date: May 10th, 2017** | | | | |
| **Author(s):** | | | | |
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## Abstract

Minutes of the IEEE 802.1 OmniRAN conference call on May 2nd, 2017

Chair: Max Riegel

Recording secretary: Walter Pienciak

## Call to order

* Meeting called to order by Max Riegel at 09:31AM ET
* Meeting was guided by the slides uploaded and maintained by the chair:  
  <https://mentor.ieee.org/omniran/dcn/17/omniran-17-0040-00-00TG-may-2nd-confcall-slides.pptx>

## Minutes

* Walter Pienciak volunteered to take notes.

## Attendance

* Participants

|  |  |
| --- | --- |
| **Name** | **Affiliation** |
| Max Riegel | Nokia Bell Labs |
| Walter Pienciak | IEEE |
| Hao Wang | Fujitsu |
| Yonggang Fang | ZTE TX |

* The name Margretta Beaty was listed as a participant by the webex app, but there was no response when queried

## 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:
* Review of minutes
* Apr 11th confcall minutes
* <https://mentor.ieee.org/omniran/dcn/17/omniran-17-0038-00-00TG-apr-11th-confcall-minutes.docx>
* Reports
* ?
* Comment resolution of P802.1CF D0.4
* [https://mentor.ieee.org/omniran/dcn/16/omniran-16-0067-03-CF00-deployment-scenarios-for-home-network.docx](https://mentor.ieee.org/omniran/dcn/17/omniran-17-0039-00-CF00-chapt-6-intro-amendment-proposal.docx)
* [https://mentor.ieee.org/omniran/dcn/17/omniran-17-0025-01-CF00-chapt-7-5-8-mapping-to-ieee802-technologies.docx](https://mentor.ieee.org/omniran/dcn/17/omniran-17-0039-00-CF00-chapt-6-intro-amendment-proposal.docx)
* <https://mentor.ieee.org/omniran/dcn/17/omniran-17-0039-00-CF00-chapt-6-intro-amendment-proposal.docx>
* <https://mentor.ieee.org/omniran/dcn/17/omniran-17-0027-00-CF00-chapt-8-3-virtualized-network-instantiation.docx>?
* New contributions to 802.1CF
* none
* Plans for Stuttgart F2F
* Last two slides of this document
* AoB
* Agenda approved without further requests.

## Review of minutes

* Apr 11th confcall minutes
* <https://mentor.ieee.org/omniran/dcn/17/omniran-17-0038-00-00TG-apr-11th-confcall-minutes.docx>
* No comments brought up.

## Reports

* Nothing was brought up.

## Comment resolution of P802.1CF D0.4

* The remaining open issues were reviewed based on the latest comments spreadsheet <https://mentor.ieee.org/omniran/dcn/17/omniran-17-0030-03-CF00-802-1cf-d0-4-collected-comments.xls>
* Review of open issues
* In reference to CID#18, asking about clarification of ‘certificate’ in section 7.2: Max explained that certificate is indeed a questionable implementation detail, and proposed to replace ‘certificate’ through ‘credential’, which is describing the fact without stating the use of some implementation. Group agreed to replace ‘certificate’ through ‘credential’ in section 7.2 to address CID#18
* Left open from Apr 11th call
* [https://mentor.ieee.org/omniran/dcn/17/omniran-17-0025-01-CF00-chapt-7-5-8-mapping-to-ieee802-technologies.docx](https://mentor.ieee.org/omniran/dcn/17/omniran-17-0039-00-CF00-chapt-6-intro-amendment-proposal.docx)
* Max showed that in the revision questionable term ‘filering’ has been changed to ‘data path forwarding’. Group agreed that revised contribution is fine for inclusion into the next draft.
* Hao asked for some more time to review the contribution addressing CID#36, as the presented information may not be aligned with the accounting section, as both make use of QoS parameters. It was agreed to review and close the issue in the upcoming Stuttgart F2F.
* Correction of figure
* [https://mentor.ieee.org/omniran/dcn/16/omniran-16-0067-03-CF00-deployment-scenarios-for-home-network.docx](https://mentor.ieee.org/omniran/dcn/17/omniran-17-0039-00-CF00-chapt-6-intro-amendment-proposal.docx)
* Hao introduced his revision of the figure of the home gateway, which adopted the orientation of the other figures in the document with the user and terminal appearing to the left of the figure. Max confirmed that the figure showing the mapping to the network reference model provides clear evidence that the NRM is applicable to home gateways.
* Proposal for CID#02
* <https://mentor.ieee.org/omniran/dcn/17/omniran-17-0039-00-CF00-chapt-6-intro-amendment-proposal.docx>
* Max introduced his proposal to address the CID#02 through providing more information about the scope of the specification already at the begin of Chapter 6. He moved the generic part of the introduction of chapt 6.1 together with part of the figure exposing the protocol stack architecture to the beginning of the chapter and cleaned up the remaining text of chapt 6.1 and revised the sequence to provide better flow of thoughts.
* No comments were raised on the proposed text, and Max asked for review until the Stuttgart meeting to finally agree about the proposal.
* Proposal for CID#47
* <https://mentor.ieee.org/omniran/dcn/17/omniran-17-0027-00-CF00-chapt-8-3-virtualized-network-instantiation.docx>
* A more comprehensive discussion took place of the revision of the initial text of Yonggang for alignment of terminology and concepts with the architectural description in chapter 6.
* A number of missing editorial corrections were brought up, and Yonggang recommended to show the whole BSS/OSS including orchestrator and infrastructure of the infrastructure provider in a different color to the access network operator.
* There was agreement that the procedures should be illustrated through message flow diagrams depicting the messaging explained in the text. Max offered to create a further revision for review at the Stuttgart F2F meeting, with the message flow diagrams added.
* Max explained that he removed the attribute specifications, as the content given in the original contribution was not aligned to the document. The attributes may be re-introduced later, when the data modeling discussions progressed and the content of the definitions in chapter 7 is more stable.

## New contributions to P802.1CF

* No new contribution submitted for discussion in the conference call.

## Plans for Stuttgart F2F

* OmniRAN TG will meet at interim meeting on May 15-18, 2017 in Suttgart, Germany
* Agenda proposal:
* Review of minutes
* Reports
* Comment resolution on P802.1CF-D0.4
* New content for P802.1CF
* Plan for 802.1CF-D0.5 draft
* Participation in 802.1 Industry Connections on ‘IEEE 802 network enhancements for the next decade’
* Conference calls until Jul F2F
* Status report to IEEE 802 WGs
* AOB
* Schedules:
* Sessions on Mon, Tue, Wed afternoon 13:30-18:00
* No session on Thursday
* No additional requests were made and the group agreed with the presented plans.

## AOB

* Hao asked about the approach to introduce the data modeling into the specification given the expectation to have the next draft available until the July meeting.
* Max explained, that he would expect the basic structure to be discussed and agreed in Stuttgart F2F, with more detailed content added as part of the next recirculation.

## As no further topics were brought up, the chair adjourned the meeting at 11:03 AM ET.