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| Minutes of IEEE 802.1CF OmniRAN TG conference call |
| **Date: February 23rd, 2016** |
| **Author(s):** |
| **Name** | **Affiliation** | **Address** | **Phone** | **email** |
| Walter Pienciak | IEEE |  | +1 303 527 0934 | w.pienciak@ieee.org |

# Tuesday, February 23rd, 2016

## Abstract

Minutes of the IEEE 802.1 OmniRAN TG conference call on February 23rd, 2016

Chair: Max Riegel

Recording secretary: Walter Pienciak

## Call to order

* Meeting called to order by Max Riegel at 10:07 AM ET.
* Meeting was guided by the slides uploaded and maintained during the call by the chair:
<https://mentor.ieee.org/omniran/dcn/16/omniran-16-0011-01-00TG-feb-2016-confcall-slides.pptx>

## Minutes

* Walter Pienciak volunteered to take notes.

## Attendance

* Roll call

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| **Name** | **Affiliation** |
| Max Riegel | Nokia Networks |
| Walter Pienciak | IEEE |
| Juan Carlos Zuniga | Interdigital |
| Yonggang Fang | ZTE TX |
| Hao Wang | Fujitsu  |
| Dan Romascanu | Avaya |
| Antonio de la Oliva  | UC3M |

## 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 raised.

## Agenda approval

* Agenda as proposed in the chair’s meeting slides:
* Review of minutes
* <https://mentor.ieee.org/omniran/dcn/16/omniran-16-0010-00-00TG-jan-2016-f2f-meeting-minutes.docx>
* Reports
* January 2016 EC workshop
* other
* P802.1CF contributions
* Access network Setup
* Authentication and trust establishment
* <https://mentor.ieee.org/omniran/dcn/16/omniran-16-0013-00-CF00-chapt-7-4-authentication-functional-description.docx>
* Data path establishment, relocation and teardown
* Fault diagnostics and maintenance
* <https://mentor.ieee.org/omniran/dcn/16/omniran-16-0012-00-CF00-ethernet-oam-survey-and-introducing-nms.pptx>
* other contributions
* Review of 802.1CF editor’s draft
* Status update
* Wi-Fi as component of 5G within the scope of P802.1CF
* Agenda for the upcoming F2F meeting
* AOB
* Agenda approved without objections.

## Review of minutes

* <https://mentor.ieee.org/omniran/dcn/16/omniran-16-0010-00-00TG-jan-2016-f2f-meeting-minutes.docx>
* Wang Hao pointed out that management \_system\_ would be the more appropriate term as conclusion of the discussion on his contribution on Fault diagnostic and maintenance on Thursday AM2.
* Revised minutes were uploaded under
<https://mentor.ieee.org/omniran/dcn/16/omniran-16-0010-01-00TG-jan-2016-f2f-meeting-minutes.docx>

## Reports

* January EC F2F workshop
* The chair reported about the outcome of the EC workshop on the IMT-2020/5G discussions in IEEE 802. The report was guided by slide 14 in the meeting slide deck.
* It was mentioned that there is an IEEE 5G initiative, which may provide an umbrella for the IEEE 802 activities on IMT-2020.
* Walter was asked to look for further details regards the IEEE 5G program.
* No further reports were provided.

## P802.1CF contributions

* Authentication and trust establishment
* <https://mentor.ieee.org/omniran/dcn/16/omniran-16-0013-00-CF00-chapt-7-4-authentication-functional-description.docx>
* Max mentioned that the document reflects work in progress; it requires further text and illustrations
* Text proposal will be completed until Macau F2F for review and discussions.
* Fault diagnostics and maintenance
* <https://mentor.ieee.org/omniran/dcn/16/omniran-16-0012-00-CF00-ethernet-oam-survey-and-introducing-nms.pptx>
* Wang Hao went through his comprehensive slide set.
* The participants highly appreciated the contribution and asked for continuation of the discussion in Macau F2F.
* Questions were raised how co-location of NMS with SS would work out together with network slicing and NFV.
	+ Wang Hao explained that NMS across multiple operators is not covered by specifications. Only the requirements for the interface between NMS and EMS are usually specified.
* Other contributions
* None

## Review of 802.1CF editor’s draft

* Next revision will be created after Macau F2F
* Already many chapters populated with specification text
* Still a few chapters require initial contributions
* Slide 16 in the meeting slide deck show sections with text available in light blue
* Chair invited for further contributions to cover the remaining open sections.

## Wi-Fi as component of 5G within the scope of P802.1CF

* Nothing more to share. Discussion will continue in EC SC

## Agenda for upcoming F2F meeting

* Chair plans to allocate 4 time slots in the OmniRAN F2F meeting in March 2016
* Mon, Tue, Wed: PM2; Thu: AM2
* Graphics provided on slide 18 of meeting slides
* Agenda proposal on slide 19 of meeting slides
* Special session planned on access network virtualization
* Schedule of special session in opening OmniRAN session according to availability of key contributors
* No demand for further agenda items raised.

## AOB

* OmniRAN will meet at the 802.1 interim in Budapest in May 2016
* If key stakeholder can come to Budapest, the SDN chapter will be one of the major topics

## Meeting adjourned by the chair at 11:20 AM ET