IEEE 802.1 OmniRAN TG Status Report to IEEE 802 WGs

2014-11-06

IEEE 802.1 OmniRAN TG Resources

- OmniRAN TG maintains a Wiki page on mentor to reflect its status and achievements
  - https://mentor.ieee.org/omniran/bp/StartPage
  - Also showing meeting announcements and conference call dial-in information
- OmniRAN filespace on mentor is used for contributions and meeting documents
  - https://mentor.ieee.org/omniran/documents
- FYI: OmniRAN P802.1 PAR
  - https://development.standards.ieee.org/get-file/P802.1CF.pdf?t=81644900003

OmniRAN TG Achievements

- Meeting in San Antonio, TX on November 3rd – 6th
  - 14+ participants, 4 sessions, total 12 hours discussions
  - 9 technical contributions, 8 contributors
  - Network reference model
    - Agreed on details and text on NRM
    - Conclusion captured in
      https://mentor.ieee.org/omniran/dcn/14/
      omniran-14-0083-00-00TG-p802-1cf-network-reference-
      model.docx
  - Reviewed initial text proposals on Datapath Establishment, Dynamic Spectrum Access and Network Discovery and Selection
  - Special session on SDN & NFV on Tuesday afternoon
  - Discussion about P802.1CF project plan
    - Initial draft after Mar 2015, WG LB Mar 2016, SB Mar 2017

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Looking forward to next session in Atlanta, Jan 12-15, 2015

- Envisioned topics:
  - Review revisions of text on dynamic spectrum access, datapath establishment and NDS
  - SDN abstraction
  - Entities and Identifiers
  - Backhaul representation

- Conference call on December 16th , 10:00AM ET
  - FYI: Another conference call on Februar 10th, 10:00 AM ET
  - Dial-in details on OmniRAN TG Wiki page on mentor https://mentor.ieee.org/omniran/bp/StartPage