IEEE 802ECSG  
OmniRAN

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| Minutes of OmniRAN EC SG Conference Call  on April 11th, 2013 | | | | |
| Date: 06-May-2013 | | | | |
| Author(s): | | | | |
| Name | Affiliation | Address | Phone | email |
| Antonio de la Oliva | UCM |  | +34 91 624 8803 | aoliva.it@gmail.com |
| Juan Carlos Zuniga | InterDigital | 1000 Sherbrooke W  10th Floor  Montreal, QC, Canada | +1 (514) 904 6300 | j.c.zuniga@ieee.org |

Abstract

Minutes of the OmniRAN EC SG conference call on April 11th, 2013.

**Thursday, April 11th, 2013, 09:00 to 10:30 ET**

Chair: Max Riegel

Recording secretary: Antonio de la Oliva and Juan Carlos Zuniga

**Call to order**

* Meeting called to order on Thursday, April 11th, 2013 by Max Riegel at 09:05am (ET).

**Appointment of recording secretary**

* Antonio and Juan Carlos will take notes

**Roll Call**

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| --- | --- |
| **Name** | **Affiliation** |
| Max Riegel | NSN |
| Juan Carlos Zuniga | Interdigital |
| Antonio de la Oliva | UC3M |
| Hyunho Park | ETRI |
| Hyeong-Ho Lee | ETRI |
| Roger Marks | Consensii |
| Walter Pienciak | IEEE SA |

**Agenda**

* Agenda proposal:  
   <https://mentor.ieee.org/omniran/dcn/13/omniran-13-0027-00-ecsg-agenda-confcall-april-11th.pptx>
  + Call Meeting to Order
  + Appointment of recording secretary
  + Roll Call
  + Approval of minutes of Mar ’13 session
  + Refined directions provided by EC
  + Other reports
  + Contributions on OmniRAN use cases
  + Draft use cases document
  + Refined plan and timeline
  + Agenda for May 2nd conference call
  + AOB
  + Adjurn
* Agenda approved without objections

**Approval of minutes**

* minutes not yet uploaded
* approval postponed to next session

**Reports**

* outcome of closing EC plenary of March 2013 session
  + After some hefty discussions OmniRAN was extended until end of July ‘13 plenary.
  + The EC provided further guidance for the tasks of OmniRAN ECSG:
  + Motion#28  
    The EC considers that the primary tasks of the OmniRAN ECSG, to be completed by the close of the July Plenary, are:
    - To perform a gap analysis that shows what pieces of work that are relevant to 802 (standards and standards under development) are not covered by existing external SDOs  (IETF, 3GPP,...) and internal, and socialize that analysis with those SDOs;
    - Having performed that gap analysis, define a crisp scope of the ECSG (target 15 words or less);
    - Define what piece(s) of work within that scope (a) fall legitimately within 802's remit and (b) are achievable within an 802 activity.
  + Moved Jeffrey  
    Second Thaler  
    Results 8 / 2 / 3  
    Motion Passes
* Other reports
  + Liaison send to 3GPP
  + Update of OmniRAN website

**Contributions on OmniRAN use cases**

* <https://mentor.ieee.org/omniran/dcn/13/omniran-13-0029-00-0000-sdn-use-case-requirements.pptx>
  + ETSI White Paper can be used as reference (Juan Carlos to provide it)
  + We need some specification as reference? We need specification for split control+data
  + Roger--> More than SDN we should go for control+data split, to make it distant from the noise of SDN
  + Indicate somewhere where the 802 technology is present.
  + Need figures showing explicit figures of 802 and where the functions are placed (maybe 802 arch figures).
  + Find Gaps.

**Draft use cases document**

* <https://mentor.ieee.org/omniran/dcn/13/omniran-13-0028-00-0000-omniran-use-cases.pptx>
* Gaps to existing IEEE 802 Solutions:
  + Two technical gaps already identified: p2p link across bridge infrastructure (relation with SDN), how do we create this on the fly (vlan)?. Link state signalling at the edge of the bridge infrastructure.
* JC points out that we should contact 802.1 members to discuss with them before the July meeting
* We need a contribution with the list of use cases. Then the idea is to focus on them.

**Refined plan and timeline**

* OmniRAN will proceed until next F2F session with established plans.
* Next conference call on May 2nd, as planned with the following agenda:
  + Call Meeting to Order
  + Secretary position
  + Approval of minutes
  + Reports
  + Conclusion on list of use cases
  + Draft use cases document
  + Call for comments on use cases document
  + Classification of functional requirements
  + Review of project plan and timeline
  + Agenda for May ’13 interim session
  + AOB
  + Adjurn
* Agenda proposal accepted with addition of conclusion on use cases and clarification that potential response of 3GPP will be part of Reports

**AOB**

* no other topics brought up

**Adjourn**

* adjourned at 10:25am ET