



IEEE 1904.3 RoE TF Closing Report

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Chair: Jouni Korhonen, BRCM

Editor: Peter Ashwood-Smith, Huawei

- ❑ IEEE 1904.3 header format discussed and approved as a baseline solution:
 - Motions #3 and #4
 - http://www.ieee1904.org/3/meeting_archive/2015/06/tf3_1506_korhonen_8a.pdf

- ❑ IEEE 1904.3 CPRI mappers discussed and approved as baseline solutions:
 - Motions #5, #6 and #7
 - http://www.ieee1904.org/3/meeting_archive/2015/06/tf3_1506_korhonen_9a.pdf

- ❑ RoE Control Channel considerations:
 - Motions #8
 - http://www.ieee1904.org/3/meeting_archive/2015/06/tf3_1506_korhonen_3a.pdf

- ❑ IEEE 1904.3 timestamp reference planes discussed and approved as a baseline solution:
 - Motions #9
 - http://www.ieee1904.org/3/meeting_archive/2015/06/tf3_1506_korhonen_7a.pdf

- ❑ Kevin Bross: write a proposal how to handle structure agnostic mode encapsulation.
- ❑ Raz Gabe: write a proposal how to handle silent suppression.
- ❑ Shijia Ma: write a proposal how to handle silent suppression.
- ❑ Shijia Ma: write a proposal on handling sequence numbers and timestamps. How to detect packet loss in a case of timestamps.
- ❑ Richard Maiden: prepare a brief of ORI work on management aspects.
- ❑ Jouni K:
 - Initiate discussion on security scope & requirements.
 - Initiate discussion on errors originating from e.g. PHY/SFP.. Handed by RoE, by other out-of-scope mechanism, or just be silent of it. For example CPRI uses L1 for this..
- ❑ Jinri Huang: Manageability of RoE endpoints, alarms, etc.



Done