

IEEE 1904 ANWG 1904.3 TF Opening Report

August 19-20, 2015 Teleconferene Chair: Jouni Korhonen, BRCM Editor: Richard Maiden, Altera

17 August 2015

IEEE 1904 Access Networks Working Group, City, Country

Changes in the TF officers

□ The 1904.3 TF editor has changed:

- Richard Maiden will assume the role of the P1904.3 standard.
- We thank Peter Ashwood-Smith for his initial commitment as the editor.

AIs from last meeting

- OPEN Kevin Bross: write a proposal how to handle structure agnostic mode encapsulation.
- □ CLOSING Raz Gabe: write a proposal how to handle silent suppression.
- OPEN Shijia Ma: write a proposal how to handle silent suppression.
- OPEN Shijia Ma: write a proposal on handling sequence numbers and timestamps. How to detect packet loss in a case of timestamps.
- CLOSING Richard Maiden: prepare a brief of ORI work on management aspects.

Jouni K:

- CLOSED Initiate discussion on security scope & requirements.
- CLOSED 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..
- OPEN Jinri Huang: Manageability of RoE endpoints, alarms, etc.

Summary of intermediate telcos

Four telcos held.

- □Telco on 06/09/15:
 - Notes: <u>http://www.ieee1904.org/3/email/msg00172.html</u>
- □Telco on 06/30/15:
 - Notes: <u>http://www.ieee1904.org/3/email/msg00213.html</u>
- □Telco on 07/07/15:
 - Notes: http://www.ieee1904.org/3/email/msg00215.html
- □Telco on 07/21/15:
 - Notes: <u>http://www.ieee1904.org/3/email/msg00227.html</u>

Plan for this meeting

Close as many OPEN APs as possible.

- Presentation of ORI.
- Presentation on silence suppression.

Finalize baseline proposals:

- CPRI "better mapper".
- Control packets.
- Flow_id clarifications.
- Link start-up phase.
- Initial configuration parameters.
- After the meeting be (finally) ready to start adding meat to the specification skeleton.

Adjustments of the 1904.3 Timeline





Thank you..

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