

IEEE 1904.2 TF Closing Report

August 20-22, 2014

IEEE 1904 Access Networks Working Group, Amsterdam, Netherlands

Plan for this meeting

1904 ANWG

- Appoint WG/TF officers
- Form Revision & Maintenance Task Force (RMTF)

RMTF

- Review submitted Maintenance Requests
- Discuss ANWG maintenance process

1904.2 TF

- Review UMT use cases
- Review technical proposals
- Review draft structure

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Action Items for October

AI for Hesham: Tutorial to summarize relevant functions from 802.1 (including protocols suitable for UMT discovery)

AI for Glen: Produce updated frame format figure to show LLC payload – done at the meeting.

UMT Layering diagram

□ AI for Glen:

- 1. Show generic MAC Forwarding instead of UMT-specific MAC forwarding
- 2. For TR-069 show IP client
- 3. Show LLC layer similar to how it is shown in 802.1Q.

Action Items for October

AI for Mark and Curtis: Create a write-up for UMT-for-EPOC and UMT-for-DEMARC use cases for possible inclusion in the draft.

AI for Hesham: Create a write-up for UMTfor-virtualization use case for possible inclusion in the draft.

AI for Mark: Requirements for the UMT ingress and egress points.

Questions to consider

1904.2: Should we allow multiple management masters (i.e., separate management domains)?

Should we allocate a subtype (or a few) for the UMT discovery messages?