

IEEE 1914 NGFI P1914.1 TF Closing Report

Chair: Bomin Li, Comcores Editor: Aleksandra Checko, MTI Radiocomp WG Chair: Jinri Huang, CMCC

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AIs

General

- Include tf1_1709_huang_NGFI-requirements in D0.5
- Go through the whole draft with the right "shall" and "may"
- Deployment scenario
 - Merge 6.1 and 6.2 to one section
 - Review 5.3 to check the overlapping parts
 - > Remove numbers from figures, use refer to classes instead
 - Remove/merge some scenarios
 - Consider to put an end-to-end delay in figures to get rid of confusion
- Network slicing
 - > Double check how network slicing is tied to our specification
 - Fill up the placeholder
 - Investigate the impact for the other topics
- □ TAE
 - > Build a model and run simulation based on the discussion
- OAM
 - > More text to explain the figures
 - Presentation and review



AIs

- Reliability
 - Check different transport network standards for references(3GPP, Ethernet OTN etc.)
 - Exercise for future: more stringent values for different classes(not aiming for the 1st releaseRemove numbers from figures, use refer to classes instead)
- □ Frame delay Variation
 - Refer to .3 for text
- Security
 - Get input for Remus
 - > Invite Wei to a teleconference presentation
- Node
 - > 4 classes with 2, 10, 25 and 100 us upper node processing time
 - Check ITU-T Y1564 for reference



Teleconference until December

Thursday 9:00 – 10:30 pm(bejing time), October 12, October 26

Thursday 10:00 – 11:30 pm(bejing time), November 9, November 23



Summary

- 5 submissions presented and discussed(TAE, NGFI requirements, Network slicing, security and node).
- □ Future work on draft update discussed.



Thank you!

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