

IEEE 1914 NGFI

P1914.1 TF Closing Report

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Burnaby, Canada

AI

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

AI

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 release Remove 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

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

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

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5 submissions presented and discussed(TAE, NGFI requirements, Network slicing, security and node).

Future work on draft update discussed.

Thank you!