

IEEE 1914 NGFI Working Group

Sponsored by the IEEE Communications Society

17-20 September 2018 Redmond, WA, USA

Minutes

Chair: Jinri Huang Co-Chair: Abdellah Tazi Chief Editor: Jouni Korhonen Chair of P1914.1: Bomin Li Chair of P1914.3: Richard Tse Secretary: Zhou Zhen

Treasurer: vacuum

Day 1, Monday, 17 September 2018

1. Call to Order

- The meeting was called to order at 9:18 am.
- All present introduced themselves and declared their affiliation.
- A sign in sheet captured attendance each day.
- 12 voting member attended meeting. Quorum was reached.

2. Approval of Agenda

- Chair Huang presented the agenda, ngfi 1809 agenda huang.pdf.
- Everyone agreed the agenda.

3. IEEE Patent Policy

 Chair Huang displayed the patent slides. A call for potentially essential patents was made at 9:26 am. No potentially essential patent claims were declared, and no holders of potentially essential patents were identified.

4. Chair's Opening Report

- Chair Huang displayed the Chair's opening Report, ngfi 1809 Huang opening-report.pdf.
- Chair Huang presented WG information and updates since last meeting.
- Chair Huang presented the plan for this meeting.

5. Press release and relevant industry activities

- Chair Huang presented the webpage of press release on LightReading.
- Chair Huang presented some relevant industry activities, such as O-RAN and so on.

6. Approval of Past Meeting Minutes

- Chair Huang presented Past Meeting Minutes, ngfi 1806 zhou meeting-minutes.pdf.
- <u>Motion#1:</u>

To approve the meeting minute of IEEE NGFI 1914 WG June 2018 F2F meeting as in ngfi_1806_zhou_meeting-minutes.pdf.

Moved: Zhen Zhou Seconded: Bomin Li



(Procedural, required>50%) Y: 9, N:0, A:0 Motion passed

7. Executive Secretary Report

- Chair Huang presented executive secretary report, ngfi 1809 zhou secretary-report.pdf.
- A report on working group member was provided.

8. Treasurer's Report

- Chair Huang presented the treasure report, ngfi 1809 treasurer report-2018 2.pdf.
- Balance of WG account and details were shown.

9. P1914.1 Opening Report

• Bomin Li, P1914.1 Chair, presented the Task Force Opening Report, *tfl 1809 li opening 2.pdf*.

10. Summary of D2.0 and WG ballot result

• Bomin Li, P1914.1 Chair, presented P1914.1 Draft D2.0 and WG ballot result of D2.0.

11. Discussion on network slicing

• Vincenzo Sestito, SM Optics, presented Proposed contents for additional Annex on Network slicing, <u>P1914.1-D2.0 - Proposed contents for additional Annex on Network slicing.pdf</u>.

12. Discussion on latency

• Stuart Whitehead, Anritsu, presented Latency Measurement points, *tfl 1809 Whitehead Latency 1.pdf*.

13. Discussion on recovery time

• Bomin Li, P1914.1 Chair, presented comments on recovery time.

14. Discussion on line rate

• Bomin Li, P1914.1 Chair, presented comments on line rate.

15. Discussion on RMIX/IMIX

• Stuart Whitehead, Anritsu, presented Frame Mix Options, <u>tf1_1809_Whitehead_Frame-Mix_1.pdf</u>.

The WG recessed at 5:55pm.

Day 2, Tuesday, 18 September 2018

The WG reconvened at 9:00am.

16. P1914.3 Opening Report



- Richard Tse, P1914.3 Chair, presented the Task Force Opening Report, tf3 1809 tse opening report 1.pdf.
- IEEE RevCom recommended that P1914.3 be approved, IEEE 1914.3-2018 would be published in October.

17. IEEE1914.3 Phase II PAR Scope

• Lujing Cai, AT&T, presented IEEE1914.3 Phase II PAR Scope, tf3 1809 cai tazi IEEE1914.3 phase II PAR-Scope 1.pdf.

18. General Discussion on P1914.3v2

• Richard Tse, Microchip Technology, presented General Discussion on P1914.3v2, tf3 1809 tse general discussion on p1914.3v2 2.pdf.

• *Motion#2*:

The WG agrees to proceed with P1914.3v2 by notifying our sponsor (IEEE Com/Mobil-Net) and then finalizing and submitting a PAR for this project.

Moved: Richard Tse Seconded: Richard Maiden (Technical, required>2/3) Y: 10, N:0, A:1 Motion passed

The WG recessed at 12:00pm.

Day 3, Wednesday, 19 September 2018

The WG reconvened at 9:08am.

19. P1914.3 Closing Report

• Richard Tse, P1914.3 Chair, presented P1914.3 closing report, tf3 1809 tse closing report 1.pdf.

20. Resolution of 1914.1 D2.0 comments

• Bomin Li, P1914.1 Chair, presented all the comments from WG ballot D2.0 and resolved the comments one by one, <u>tfl_1809_D2_0</u> comments received 1.xlsm.

The WG recessed at 6:40pm.

Day 4, Thursday, 20 September 2018

The WG reconvened at 9:08am.

21. Resolution of 1914.1 D2.0 comments (continue)

• Bomin Li, P1914.1 Chair, presented all the comments from WG ballot D2.0 and resolved the comments one by one, *tf1 1809 D2 0 comments received 1.xlsm*.

22. Liaison on TAE



• Jessy Rouyer, Nokia, presented the liaison on TAE, ngfi 1809 1914 LS-on-TAE.pdf.

• *Motion#3*:

To authorize the Chair to send the Liaison <u>ngfi_1809_1914_LS-on-TAE.pdf</u> to relevant SDOs. Chair has the right to make necessary editorial changes.

Moved: Richard Tse Seconded: Stuart Whitehead (Technical, required>2/3) Y: 9, N:0, A:0 Motion passed

23. P1914.1 Closing Report

Bomin Li, P1914.1 Chair, presented the Task Force Closing Report, <u>tf1 1809 li closing 1.pdf</u>.

• *Motion#4*:

Editor has the license to implement the changes as described in notes in 1914.1 TF closing report and tfl_1809_D2_0_comment_resolution_1.xlsm. Editor has license to make further editorial changes. Editor will release D2.1 after implementing these changes.

Moved: Abdellah Tazi Seconded: Lujing Cai (Technical, required>2/3) Y: 9, N:0, A:0 Motion passed

24. 2018 Future meeting planning

- WG planned to have next meeting in 4-6 December (Tuesday to Thursday), in Xiamen China, hosted by Fiberhome.
- December meeting was last meeting in 2018.

25. WG Closing Report

Chair Huang presented the WG Closing Report, ngfi 1809 Huang-closing-report.pdf.

26. Any other Business

• No other business was brought before the WG.

27. Adjourn

• The WG adjourned at 12:40am.



Attendance Record

First Name	Last Name	Affiliation	Attendance			
			Monday Sep17, 2018	Tuesday Sep18, 2018	Wednesday Sep19, 2018	Thursday Sep20, 2018
Abdellah	Tazi	ATT	Х	Х	Х	Х
Bomin	Li	Oticon	Х	Х	Х	Х
Jessy	Rouyer	Nokia	x	Х	Х	Х
Jinri	Huang	CMRI	Х	Х	Х	Х
Karim	Traore	Microchip	х	Х	Х	Х
Khalid	Al-Mufti	CommScope	Х	Х	Х	Х
Lujing	Cai	AT&T	Х	Х	Х	Х
Mickael	Fontaine	TransPacket	Х	Х	Х	
Nicholas	Orlando	IEEE	Х	Х	Х	Х
Richard	Maiden	Intel	Х	Х	Х	
Richard	Tse	Microchip	Х	Х	Х	Х
Sivasubram aniam	Ramanan	NEC	х	x	x	x
Sriram	Natarajan	Cisco	x	X	х	X
Stuart	Whitehead	Anritsu	х	Х	х	X
Vincenzo	Sestito	SM Optics.	Х	Х	Х	х
Weihong	Zhu	ZTE	Х	Х	Х	Х
Zhen	Zhou	Fiberhome	Х	Х	Х	Х