

IEEE 1914 NGFI Working Group

Sponsored by the IEEE Communications Society

8-10 October 2019 Singapore

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, Tuesday, 8 October 2019

1. Call to Order

- The meeting was called to order at 9:00 am.
- All present introduced themselves and declared their affiliation.
- A sign in sheet captured attendance each day.
- 10 voting member attended meeting. Quorum was reached.

2. Approval of Agenda

- Chair Huang presented the agenda, ngfi 1910 agenda huang v2.pdf.
- Everyone agreed the agenda.

3. IEEE Patent Policy

• Chair Huang displayed the patent slides. A call for potentially essential patents was made at 9:10 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 1910 Huang opening-report.pdf.
- Chair Huang presented WG information and updates since last meeting.
- Liaison Communication was discussed, Boming Li would draft a liaison to ITU-T JAC.
- Future meeting plan was also discussed.

5. Approval of Past Meeting Minutes

• Chair Huang presented Past Meeting Minutes, ngfi 1906 zhou meeting-minutes.pdf.

• *Motion#1*:

To approve the meeting minute of IEEE NGFI 1914 WG June 2019 F2F meeting as in ngfi 1906 zhou meeting-minutes.pdf.

Moved: Zhen Zhou Seconded: Lujing cai

(Procedural, required>50%)

Y: 7, N:0, A:1
Motion passed



6. Executive Secretary Report

- Zhou Zhen, Fiberhome, presented executive secretary report, <u>ngfi_1910_zhou_secretary-report.pdf</u>.
- A report on working group member status was provided.

7. Treasurer's Report

- Chair Huang presented the treasure report, ngfi 1910 treasurer report.pdf.
- Balance of WG account and details were shown.

8. P1914.1 Opening & Closing Report

- Bomin Li, P1914.1 Chair, presented the Task Force Opening & Closing Report, *tfl 1910 li opening and closing 1.pdf*.
- P1914.1 draft had been sent to RevCom, would be approved in November 2019.

9. P1914.3 Opening Report

• Richard Tse, P1914.3 Chair, presented the Task Force Opening Report, *tf3 1910 tse opening report 1.pdf*.

10. Resolution of 1914.3a D1.0 comments

• Richard Tse, P1914.3 Chair, presented all the comments from Working group ballot of 1914.3a D1.0 and resolved the comments one by one.

The WG recessed at 5:50pm.

Day 2, Wednesday, 9 October 2019

The WG reconvened at 9:05am.

11. Resolution of 1914.3a D1.0 comments (continue)

- Richard Tse, P1914.3 Chair, presented all the comments from Working group ballot of 1914.3a D1.0 and resolved the comments one by one.
- About 80 comments were resolved.

12. NGFI enhancement

- Lujing Cai, AT&T, presented NGFI enhancement, <u>ngfi_1910_cai_tazi_NGFI</u> <u>Enhancement_1.pdf</u>.
- The future working area of 1914 was discussed.

13. Liaison discussion

- Bomin Li, P1914.1 Chair, presented the draft of liaison sending to JCA-IMT2020
- Liaison was decided after discussion.
- *Motion#2*:

To authorize WG chair to send the LS as in <u>ngfi_1910_LS-from-IEEE1914WG-to-JCA-IMT2020_1.pdf</u> to ITU-T JCA-IMT2020. WG Chair reserves the right to make necessary



editorial revision.

Moved: Bomin Li

Seconded: Lujing cai
(Procedural, required>50%)
Y: 7, N:0, A:1

Motion passed

14. 2020 meeting plan discussion

- Chair Huang arranged discussion on 2020 meeting plan.
- WG planned to have two F2F meeting in 2020.
- WG planned to have next F2F meeting in April 15-17 2020, location TBD.

15. Open-WDM FH solution for 5G C-RAN

• Jinri Huang, China mobile, presented Open-WDM FH solution for 5G C-RAN, ngfi 1910 huang open-WDM.pdf.

The WG recessed at 5:30pm.

Day 3, Thursday, 10 October 2019

The WG reconvened at 9:08am.

16. Timing and Synchronization considerations figure

• Nader Zein, NEC Europe, presented Timing and Synchronization considerations figure, tf3 1910 Zein Ogawa Timing and synchronization considerations Figure 2.pdf.

17. Resolution of 1914.3a D1.0 comments (continue)

- Richard Tse, P1914.3 Chair, presented all the comments from Working group ballot of 1914.3a D1.0 and resolved the comments one by one.
- About 128 comments were resolved.

18. P1914.3 Closing Report

• Richard Tse, P1914.3 Chair, presented P1914.3 closing report, tf3 1910 tse closing report 1.pdf.

19. WG Closing Report

• Chair Huang would sent the WG Closing Report to working group member, <u>ngfi_1910_Huang-closing-report.pdf</u>.

20. Any other Business

• No other business was brought before the WG.

21. Adjourn

• The WG adjourned at 12:12am.



Attendance Record

First Name	Last Name	Affiliation	Attendance		
			Tuesday Oct 8, 2019	Wednesday Oct 9, 2019	Thursday Oct 10, 2019
Andres	ARJONA	Nokia	x	x	x
Bomin	Li	Oticon	x	x	x
Jessy	Rouyer	Nokia	x	x	x
Jinri	Huang	CMRI	x	x	
Karim	Traore	Microsemi	x	X	
Khalid	Al-Mufti	CommScope	x	X	x
Lujing	Cai	AT&T	x	X	x
Manigandan	Boopalan	Cisco	x	x	x
Nader	Zein	NEC	x	x	х
Richard	Tse	Microsemi	x	x	х
Sriram	Natarajan	Cisco		x	х
Stuart	Whitehead	Anritsu	х		х
Zhen	Zhou	Fiberhome	x	X	X

Andres ARJONA accessed meeting by teleconference. Stuart Whitehead accessed meeting by teleconference on Oct 10.