IEEE 1914 NGFI Working Group

Sponsored by the IEEE Communications Society

5-7 March 2018
Milan, Italy

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: Tony Tam

Day 1, Monday, 5 March 2018

1. **Call to Order**
- The meeting was called to order at 9:26 am.
- All present introduced themselves and declared their affiliation.
- A sign in sheet captured attendance each day.
- **9** voting member attended meeting. Quorum was reached.

2. **Approval of Agenda**
- Chair Huang presented the agenda, *ngfi_1803_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 9:39 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_1803_Huang_opening-report.pdf*.
- Chair Huang presented WG information and updates since last meeting.
- Chair Huang presented the plan for this meeting.

5. **P1914.3 Opening Report**
- Richard Tse, P1914.3 Chair, presented the Task Force Opening Report, *tf3_1803_tse_opening_report_1.pdf*.

6. **Resolution of 1914.3 D3.0 comments**
- Richard Tse, P1914.3 Chair, presented all the comments from Sponsor ballot D3.0 and resolved the comments one by one, *P1914.3_resolution_comments_for_D3.1_v1.xlsx*.

The WG recessed at 7:06pm.

Day 2, Tuesday, 6 March 2018

The WG reconvened at 9:05am.

7. Resolution of 1914.3 D3.0 comments (continue)
- Richard Tse, P1914.3 Chair, presented all the comments from Sponsor ballot D3.0 and resolved the comments one by one, *P1914.3_resolution_comments_for_D3.1_v1.xlsx*.

8. eCPRI header information mapped/encapsulated into RoE
- Richard Maiden, Intel Corp., presented eCPRI header information mapped/encapsulated into RoE, *tf3_1803_maiden_RoE_eCPRI_headers_1.pdf*.

9. Way forward with 1914.3 Phase II work
- Abdellha Tazi , AT&T, presented Way forward with 1914.3 Phase II work , *tf1_1702_tazi_cai_discussion_topics_19143_Phase_II_work_1.pdf*.

10. Approval of Past Meeting Minutes
- Chair Huang presented Past Meeting Minutes, *ngfi_1712_zhou_meeting-minutes.pdf*.
- ***Motion#1:***
  To approve the meeting minute of IEEE NGFI 1914 WG December 2017F2F meeting as in ngfi_1712_zhou_meeting-minutes.pdf.
    Moved: Zhen Zhou
    Seconded: Bomin Li
    (Procedural, required>50%)
    Y: 9, N:0, A:0
    Motion passed

11. Executive Secretary Report
- Zhou Zhen presented executive secretary report, *ngfi_1803_zhou_secretary-report.pdf*.
- A report on working group member was provided.

12. Treasurer's Report
- Chair Huang presented the treasure report, *ngfi_1803_treasurer_report-Feb-28-2018.pdf*.
- Balance of WG account and details were shown.

13. Incoming Liaison
- Chair Huang presented four incoming liaison, *ngfi_1803_huang_180226_RANFS_D1_Liaison-Statement_V1.pdf*, *LS00279_001_Q118_5G_Liaison_to_IEEE1914_Wolfe.pdf*, *ngfi_1803_huang_LIAISE-110-BBF-Liaison-Reply-to-LIAISE-105-IEEE-1914-WG.v2.pdf* and *JCA-IMT2020-O-003_LS on Invitation to update the information in the IMT2020 roadmap.pdf*.
- Chair Huang presented White Paper from NGMN functional split project, *ngfi_1803_huang_180226-NGMN_RANFSX_D1_V20_Final.pdf*.

14. Wikipedia entry and press release
- Aleksandra Checko, P1914.1 Task Force Editor, presented P1914.1 wiki through teleconference, *ngfi_1803_Checko_IEEE1914.1_Wikipedia_1.pdf*.

- Aleksandra Checko, P1914.1 Task Force Editor, presented LightReading press release through teleconference, *ngfi_1803_Checko_1914-LightReading-press-releases_1.pdf*.

15. P1914.1 Opening Report
- Bomin Li, P1914.1 Chair, presented the Task Force Opening Report, *tf1_1803_li_opening_1.pdf*.

16. Overview of P1914.1/D0.5.1
- Aleksandra Checko, P1914.1 Task Force Editor, presented P1914.1 D0.5.1 through teleconference, *Draft documents*.
- IEEE P1914.1 Draft is password protected, and the password is provided in P1914.1 meeting.

17. Check AI from December meeting
- Bomin Li, P1914.1 Chair, presented and checked AI from December meeting one by one.
- AIs were updated in P1914.1 closing report.

18. Requirement on survival time
- Jinri Huang, CMRT, presented Requirement on survival time, *ngfi_1803_huang_survival-time.pdf*.
- ***Motion#2:***
- *To adopt the following requirement on recovery time to the spec.*
  - *–The recovery time for NGFI 1 networks shall be no more than 10ms.*
  - *–The recovery time for NGFI 2 networks is for further study..*
    - *Moved: Zhen Zhou*
    - *Seconded: Abdellah Tazi*
    - *(technical, required>=2/3)*
    - *Y: 6, N:0, A:3*
    - *Motion passed*

19. P1914.1 Closing Report
- Bomin Li, P1914.1 Chair, presented the Task Force Closing Report, *tf1_1803_li_closing_1.pdf*.

20. P1914.3 Closing Report
- Richard Tse, P1914.3 Chair, presented P1914.3 closing report, *tf3_1803_tse_closing_report_1.pptx*.
- ***Motion#3:***
- *When the comment resolution is completed in draft D3.1, based on comment resolution decisions made at the March 2018 face-to-face meeting (recorded in P1914.3_resolution_comments_for_D3.1_v1.xlsx), the WG agrees to move the draft D3.1 to the recirculation sponsor ballot process.*
  - *Moved: Richard Maiden*
  - *Seconded: Abdellah Tazi*
  - *(technical, required>=2/3)*
  - *Y: 6, N:0, A:1*
  - *Motion passed*

21. 2018 Future meeting planning

- WG planned to have next meeting in 6-8 June (Wednesday to Friday), in Virginia, Washington D.C. USA, hosted by CommScope.
- WG planned to have September meeting the week of Sep. 10, possibly in London hosted by NEC.
- WG planned to have December meeting the week of Dec. 3, host needed.

22. WG Closing Report

- Chair Huang presented the WG Closing Report, *ngfi_1712_Huang-closing-report.pdf*.

23. Any other Business

- No other business was brought before the WG.

24. Adjourn

- The WG adjourned at 7:18pm.

Attendance Record

First Name	Last Name	Affiliation	Attendance		
			Monday March 5, 2018	Tuesday March 6, 2018	
Abdellah	Tazi	AT&T	X	X	
Andres	ARJONA	Nokia	X	X	
Bomin	Li	Oticon	X	X	
Christian	Lanzani	Intel	X		
Jinri	Huang	CMRI	X	X	
Karim	Traore	Microsemi	X	X	
Khalid	Al-Mufti	CommScope	X	X	
Kristian	Ehlers	Microsemi	X	X	
Nicholas	Orlando	IEEE	X	X	
Richard	Maiden	Altera	X	X	
Richard	Tse	Microsemi	X	X	
Sivasubramaniam	Ramanan	NEC	X	X	
Stefano	Barbagallo	Xilinx	X	X	
Vincenzo	Sestito	SM Optics.	X	X	
Weihong	Zhu	ZTE	X	X	
Zhen	Zhou	Fiberhome	X	X	