

IEEE P1937.7 Working Group

The 5th Online and offline meeting

IEEE Standard P1937.7 PAR Approval

Meeting Minutes

20th September, 2022 14:00 to 16:00 (UTC+8)

CHANGCHUN, CHINA

Yan Lei PKU, Working Group Chair

Wu Taixia HHU, Kevin Tansey LEICESTER, Yao Dong CIOMP Working Group Vice Chair

Recorded by Li Yanfei SPHZ, Working Group Secretary

1. Call to Order

- Introduction and Declarations of Affiliations
- Introduction to member entities

Vice chair *Yao Dong* called the meeting to order at 14:00.

- Goal of the Meeting

Vice chair *Yao Dong* presented the goal of the Meeting:

- *Discussion of the New Draft Version and approval of draft to sponsor ballot.*

2. Approval of the Agenda

Vice chair *Yao Dong* presented the agenda document of P1937.7 agenda.

Motion #1: Move to approve the Agenda, *IEEE WG September-20-2022_5th MeetingAgenda-unapproved.docx* to *IEEE WG September-20-2022_5th MeetingAgenda-approved.docx*

- Moved by: *Lu Haiying, China Electronics Standardization Institute.*
- Seconded by: *Han Wenjun, State Grid Economic Research Institute.*

Motion passed unanimously.

3. Review/Approval of the meeting minutes of last meeting

Vice chair *Yao Dong* presented the meeting minutes of last meeting.

Motion #2: Move to approve the Minutes *P1937.7 WG June-28-2022-FM Minutes_unapproved.docx* to *P1937.7 WG June-28-2022-FM Minutes_approved.docx*.

- Moved by: *Zhang Ying, Beijing North-Star Technology Development Co., Ltd.*
- Seconded by: *Hu Bo, Beijing North-Star Technology Development Co., Ltd.*

Motion passed unanimously.

4. IEEE Patent Policy

Vice chair *Yao Dong* presented the Patents slide to the WG and made a call for patents at 14:25.

No potentially essential patent claims were declared, and no holders of potentially essential patents were identified.

5. Discussion about the new draft

Vice chair of the subgroup IEEE 1937.7 *Yao Dong* from Changchun Institute of Optics, Fine Mechanics and Physics, CAS(CIOMP) gave a general introduction to the P1937.7 Standard Draft V4.0.

The WG members discussed the draft and the key comments were recorded below:

Ren Fuhu from *Collaborative Innovation Center for Geospatial Big Data, Peking University*: I suggested to add restrictions on the data acquisition format.

6. New Business

- Approval of P1937.7 draft V4.0 to sponsor ballot

Motion #3: Move to approve of draft V4.0 to sponsor ballot

- Moved by: *Lu Haiying, CESI*.
- Seconded by: *Rong Jingguo, State Grid Corporation of China*.

Motion passed unanimously.

7. Future Meetings

The next meeting will be scheduled depending on the progress of the new standard draft and the situation of the COVID-19.

8. Meeting to adjourn

Motion #4: Move to adjourn

- Moved by: *Zhang Su, State Grid Economic and Technological Research Institute*.
- Seconded by: *Gao Xingguo, Shandong Electric Power Engineering Consulting Institute*.

Motion passed unanimously.

The WG adjourned at 16:00.

• Attachment

List of participants:

a Voting Members present:

Participants	Affiliations	Voting status
Hu Bo	Beijing North-Star Technology Development Co., Ltd	V
Zhang Ying	Beijing North-Star Technology Development Co., Ltd	
Yang Yi	Beijing TT Aviation Technology Co., Ltd	V
Cheng Zhengfeng	Central Southern China Electric Power Design Institute	V
Xu Hui	Central Southern China Electric Power Design Institute	
Yao Dong	Changchun Institute of Optics, Fine Mechanics and Physics, CAS	V
Yu Su	China Mobile(Chengdu) Institute of Research and Development	V
Wu Taixia	Hohai University	V
Yin Sixian	Hohai University	
Zhang Yang	North China Power Engineering Co., Ltd of China Power Engineering Consulting Group	V
Yan Xu	Peking University	V
Ren Fuhu	Peking University Collaborative Innovation Center for Geospatial Big Data	V

Li Yanfei	Shanghai Pudong High-tech Zone	V
Han Wenjun	State Grid Economic and Technological Research Institute Co., Ltd	V
Zhang Su	State Grid Electric Economic and Technical Research Institute	
Xu Zhiqiang	State Grid Hunan Electric Power Company Limited Economic & Technical Research Institute	V
Wang Lina	State Grid Hunan Electric Power Company Limited Economic & Technical Research Institute	
Rong Jingguo	State Power Economic Research Institute	
Cheng Zheng	Tianfu (Dongguan) Standards Technology Co., Ltd	V

b. Non-Voting Members present (Promise to join IEEE entity membership):

Participants	Affiliations	Voting status
Liu Ping	Anhui Electric Power Design Institute Co., Ltd	
Gao Xingguo	Shandong Electric Power Engineering Consulting Institute	
He Xiaobo	Shanxi Electric Power Engineering Co., Ltd	
Rong Jingguo	State Power Economic Research Institute	