**IEEE COM/AerCom Standards Committee**

**The 6th Teleconference Meeting Agenda**

**Am 8:00 - 10:00, Feb 28, New York time 2024**

**Pm 9:00 - 11:00, Feb 28, Beijing time 2024**

**WebEx : <https://ieeesa.webex.com/join/ymai>**

**1. Call to Order**

**2. Approval of agenda**

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

**4. Training on "types of standards and usage of shall/should" by Jennifer**

**5. Review of the P&P of AerCom SC**

**6. Approval of the  P&P of the new WGs of AerCom SC**

**①　P1937.13 Standard for Taxonomy and associated requirements for Unmanned Aircraft System’s autonomy levels Chao Xu**

**②　P1937.15  Standard for Communication Security Requirements for Drone Formation Flying Light Show     Zhisheng Wang**

**③　P1937.16 Standard for Civil Unmanned Aerial Systems (UAS) Cybersecurity Framework Yunlong Zhao**

**④　P1937.17 Standard for specifications for lithium ion cells and batteries used in Unmanned Aircraft Systems (UAS)  Penglin He**

**⑤　P1937.18 Charger Used in Unmanned Aircraft Systems - Technical Specification   Penglin  He**

**⑥　P1945 Standard for Internet of Things (IoT) Computing Edge Computing on Unmanned Aircraft Systems-PART 1 General Requirements    Haiying John Lu**

**7. Review and approval of****[new](https://mail.163.com/js6/read/readhtml.jsp?mid=373:xtbBdQiN8mVOAyFK9AAAs1&userType=browser&font=15&color=3370FF)standard projects.**

**①　Standard for Mesh Deployment of Multi-rotor Unmanned Aircraft Systems for Inspection of Electrical Power Facilities**

**②　Standard for Unmanned Aircraft monitorning  in photovoltaic power station**

**③　Technical Requirements for Heavy-lift Unmanned Aerial Systems used for Power Grid Material Lifting**

**④　Standard for UAS Oblique Photogrammetry of 110 kV and Above Power Transmission and Transformation Projects Survey and Design**

**⑤　Standard for Requirements of Laying Out Pilot Ropes by UAS in Overhead Lines Installations**

**⑥　Standard for Verification of Deploying Pilot Lines  Devices with Unmanned Aircraft System for Overhead Lines Installation**

**⑦　Recommended Practice for Image Collection of Inspection for Overhead Distribution Lines by UAS**

**⑧　Standard for Unmanned Aircraft Systems (UAS) Multi-Spectral Scaning Operations for Overhead Power Lines**

**8. Future meeting**

**9. Adjournment**