**IEEE COM/AerCom Standards Committee**

**The 7th Teleconference Meeting Agenda**

**AM 8:00 - 10:00, Jan. 7th , New York time 2025**

**PM 9:00 - 11:00, Jan.7th , Beijing time 2025**

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

1. **Call to Order**
2. **Approval of the agenda**
3. **Review/Approval of the** **meeting minutes of the last meeting**
4. **Discussion and approval of several new standard projects.**
5. **P1936.17 Standard for Multi-UAV Collaborative Inspection Trajectory Planning in Overhead Lines**
6. **P1937.2 Standard for Hydrogen Fuel Cell Application Framework on multirotor drones**
7. **P1936.19 Recommended Practice for Image Compression, Transmission and Recovery for Aerial Transmission Line Unmanned Aerial Vehicle Inspection**
8. **P1937.4 Data Interaction Requirements for Unmanned Aerial Vehicle (UAV) Air Traffic Service System**
9. **P1937.5 Technic Requirements of Airport Geofencing for Unmanned Aerial Vehicles(UAVs) Operation**
10. **P1937.10 Standard for Functional, Performance, and Testing Requirements for UAV Remote Identification Ground Receiver Equipment**
11. **P1937.14 Route Design Requirements for Hazardous Medical Materials Delivery of Unmanned Aerial Vehicles (UAVs) in Urban Areas**
12. **P1937.19 Requirements for Unmanned Aerial Vehicle (UAV) Air Traffic Service System**
13. **P1936.20 Standard for Fault-Risk Identification in Power Lines by Drone LiDAR**
14. **Nomination of the Standards Coordinator.**
15. **Review and approval of the establishment of a subcommittee.**
16. **Explore opportunities for collaboration with ISO/IEC JTC1/SC6.**
17. **Future meeting**
18. **Adjournment**