**IEEE *P1936.1, P1937.1 and P1939.1* Working Groups**

**The 2nd Face-to-Face Meeting Plenary Schedule**

**July 31, 2019**

***09:00AM to 17:00PM BEIJING***

***Suzhou, China***

**Hosted by *CESI***

**IEEE P1939.1 Working Group Meeting** **(09:00-11:00)**

* **P1939.1** Standard for a Framework for Structuring Low Altitude Airspace for Unmanned Aerial Vehicle (UAV) Operations (LAAUAV)

1. Call to Order By *Xiaohan Liao, IGSNRR*
   1. Introduction and Declarations of Affiliation
   2. Introduction to member entities
   3. Introduction of new Designated Representatives and Designated Representative Alternate
   4. Goal of this meeting
2. Approval of Agenda
3. Review/Approval of the meeting minutes of last meeting
4. IEEE Patent Policy
   1. [Call for Patents](https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.pdf)
5. Discussion about the new draft
   1. Review P1939.1 Standard Draft V2.1

**Coffee Break (10:30-10:40)**

1. New Business
   1. Task Assignment Discussion
2. Action Items
3. Future Meetings
4. Adjourn

**IEEE P1937.1 Working Group Meeting (11:00-15:00)**

* **P1937.1** Standard Interface Requirements and Performance Characteristics for Payload Devices in Drones (IPDD)

1. Call to Order by *Haiying Lu, CESI*
   1. Introduction and Declarations of Affiliation
   2. Introduction to member entities
   3. Introduction of new Designated Representatives and Designated Representative Alternate
   4. Goal of this meeting
2. Approval of Agenda
3. Review/Approval of the meeting minutes of last meeting
4. IEEE Patent Policy
   1. [Call for Patents](https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.pdf)
5. Discussion about the new draft
   1. Review the P1937.1 Standard Draft v1.0

**Lunch (12:00-13:30)**

1. New Business
   1. P1937.3 chair appointment

P1937.3 Protocol for the Flight Data Transmission of Unmanned Aerial Vehicle Based on BeiDou Short Message has approved, *Yanli Xue* from *TOPRS .Ltd, China is nominated to chair 1937.3 by Mr.Haiying Lu.*

* 1. New editor appointment of 1937.1, Mr.Wenjun Han from SGCC is appointed as editor of 1937.1 by Haiying Lu as the ex-editor Ms. Jie Bai has resigned.

1. Action Items
2. Future Meetings
3. Adjourn

**Coffee Break (15:00-15:10)**

**IEEE P1936.1 Working Group Meeting (15:10-17:00)**

* **P1936.1** Standard for Drone Applications Framework (SDAF)

1. Call to Order by *Xiang Tan,* *IGSNRR*
   1. Introduction and Declarations of Affiliation
   2. Introduction to member entities
   3. Introduction of new Designated Representatives and Designated Representative Alternate
   4. Goal of this meeting
2. Approval of Agenda
3. Review/Approval of the meeting minutes of last meeting
4. IEEE Patent Policy
   1. [Call for Patents](https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.pdf)
5. Discussion about the new draft
   1. Review the P1936.1 Standard Draft v1.0
6. New Business
   1. Task Assignment Discussion
7. Action Items
8. Future Meetings
9. Adjourn

*Call to Order:*

* Introduction and Affiliation Declarations –
  + At this time, everyone present shall state their name and declare an affiliation.
    - For more information on affiliation, please review http://standards.ieee.org/faqs/affiliation.html.
* Working Group Chair can present the goal of the meeting to set a tone and expectation. This could be placed as a separate agenda item.
* Establishment of Membership
  + Because this is the first meeting, general practice is for each entity representatives to indicate interest in becoming a member of this working group. A WG roster is generated. As this is an entity based project, minimum IEEE-SA Advanced Corporate Membership is required. Designated Representative (DR) and Designated Representative Alternate (DRA) need to be established on the membership level. Please refer to WG P&P.
    - Upon indicating interest to become a member of the WG at the first meeting, the DR of the entity representative will obtain voting rights.

*Approval of Agenda:*

* The agenda for the meeting may be modified prior to its approval.
* In order to proceed, a member must make a motion for the approval of the agenda. For example:
  + Chair: Is there anyone who would like to make a motion to approve the current agenda?
  + Voting member A: I would like to make a motion to approve the agenda.
  + Chair: Is there anyone who would like to second the motion.
  + Voting member 2: I do.
  + Chair: The motion is open for discussion. Is there any discussion to the motion? Is there any opposition to the motion? If not, the motion passes without opposition. If there is opposition, let us vote.
    - Tally the vote count
      * Number of Approval
      * Number of Disapproval
      * Number of Abstain
* In addition, this action must be captured in the meeting minutes. For example,

Motion #x: Move to approve the of Agenda, *file name (hyperlink preferred).*

* + Moved by: *Add in Name of the WG member, Name of the entity*
  + Seconded by: *Add in Name of the WG member, Name of the entity*

*Record the result of the motion* (Ex. Motion passed unanimously –or- counts for Yes, No, Abstain vote if a roll call was requested)

Please note, a motion can be made by the member of the WG, but decisions are made by the voting membership of the WG.

*Approval of WG Policies and Procedures (P&P):*

* Review and update draft WG P&P, where permissible.

* The draft WG P&P needs to be approved by the WG voting membership, and submit to Standards Committee for an approval.

* For example,

Motion #1: Move to approval the draft WG P&P, *file name (hyperlink preferred).*

* + Moved by: *Add in Name of the WG member, Name of the entity*
  + Seconded by: *Add in Name of the WG member, Name of the entity*
  + *Record the result of the motion* (Ex. Motion passed unanimously –or- counts for Yes, No, Abstain vote if a roll call was requested)

This is recorded in the WG meeting minutes. Please note, adoption and/or modification of P&P requires approval by two-thirds vote of the voting membership.

*Establishment/Election of Officers*

* Please refer to 3.1 Election or Appointment of Officers clauseof the WG P&P, which has been approved by the WG membership.

*IEEE Patent Policy:*

* Present the slide set that is located at https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.ppt.
* Show all slides
  + Read slides 3 - 5.
  + Ask if there is anyone in the room who is aware of any essential patents.
    - If silent, make following notes in the meeting minutes. A call for patents was made by Chair (insert name). No potentially essential patent claims were declared and no holders of potentially essential patents were identified.

*Adjourn:*

* In case the meeting needs to end earlier than specified on the agenda, the WGC entertains a motion to move to adjourn the meeting to the membership.
* Notate the motion in the minutes. For example

Motion #x: Move to adjourn

* + Moved by: *Add in Name of the WG member, Name of the entity*
  + Seconded by: *Add in Name of the WG member, Name of the entity*

*Record the result of the motion* (Ex. Motion passed unanimously –or- counts for Yes, No, Abstain vote if a roll call was requested)