



CIVL 2022 PLENARY
CIVL's SOFTWARE AND FORMULA MEETING REPORT

Igor Erzen

Annexe 33b – German proposal

German proposal on applying tolerances on the official airspace has been discussed and general consensus is that we should not use any tolerances on airspaces regardless of the shape, but we should create a Software WG that will include all major instrument manufacturers that will define a standard distance calculations for Openair airspaces, to make sure that all calculation are made the same.

Annexe 33n – Bulgarian proposal

Proposal will be changed so that it will not be mandatory to write a SS distance on the Task board but to have a set of recommended items that an organizer should put on the Task board.

Annexe 33j – Slovenian proposal

Proposal to change recording interval from 5s to 1s has been discussed and all agreed that all current instruments are capable of using 1s interval and should not be an issue of implementation.

EMS

Elena briefly presented a few issues that she has with WPRS and how EMS is going to solve them, but more in details explanation will be done on a different session.

As a FAI-CIVL sport controlling organisation, we believe that one of our key responsibilities is to provide fair and equal conditions to all sports persons – organisers and pilots. To ensure this, it is necessary to make sure that all organisers have access to the appropriate IT facilities, that pilots results are correctly calculated for rankings, that results are published in a visible form.

CIVL EMS project is designed with the aim of answering these requirements by providing organisers working instruments that, in return, will provide the FAI-CIVL with the necessary means of management of our community's sport.

What we propose

An integrated web service that will combine event hosting, online participants' registration, event blog and ranking. The system will also have connection to the FAI AMS system and SL DB and will keep records of working professionals.

Once tested and reliable, CIVL EMS will be mandatory in First Category events and available for all in Second Category events. In the long-term, CIVL EMS may become mandatory for all Second Category Events.

Benefits

For FAI-CIVL:

- Control over competition organisers – event dates, number of participants, entry fees and submission of results.
- Control over pilots, giving them unique ID and SL and removal of duplicates.
- Control over sports professionals worldwide (meet directors, judges, etc.).
- Provision of centralised communication for the sports' communities.

- An archived history of competitions.

For organisers:

- Saving on competition website and online registration.
- Saving on workforce and time (automated procedures).
- Event promotion tool.

For pilots:

- Easy registration.
- Correct ranking.
- Social sharing of results.