

Minutes

Scoring Working Group FAI CIA Commission

Maison du Sport, Lausanne 13 March 2024

Ver. 1.0 - 13 March 2024



1 ATTENDIES

Marc Andre (SUI) – Co-Chair Erwin Pellegrom (NED) – Co-Chair Bengt Stener (SWE) – Member Steve Ireland (AUS) - Menber David Bareford (GBR) – Member Mike Meinl (GER) – Member Sylvia Meinl (GER) Uwe Schneider (GER) Eric Decellieres (FRA) Niclas Möre (FRA)

2 APPOLOGIES

Lynn Sullivan (USA)

3 REVIEW

- 3.1 REVIEW 2023 SCORING WORKING GROUP MINUTES No comments.
- 3.2 REVIEW 2023 CIA PLENARY MINUTES AND SWG ACTIONS No actions referred.
- 3.3 REVIEW ITEMS IN THE FORUM

Take over the renumbering in AXMER
Add some details about new task 15.21 Altitude Profile Task

4 REFFERALS

ITEMS REFERRED TO THE SWG FROM EVENT DIRECTOR'S AND JURY PRESIDENT'S REPORTS, FROM OTHER SCS OR WGS BEFORE OR DURING THE CIA MEETING OR DISCUSSIONS OF ITEMS ON THE CIA-SWG FORUM

4.1 RED PZ CALCULATION

We are looking for a formula that would allow to define any shape for a red PZ and still have sensible penalties. At the moment it's difficult to score for example the highway PZ. The scoring WG will look for PZ-infringement examples of previous events to recalculate with the new formula and come with a proposal next year.

4.2 UPDATE TO NEAR-MISS AND BALLOON COLLISION PENALTY

A recommendation was added to also look at the 10-20 seconds leading up to a collision is looked at in the Balloon Safety Analyzer and find the highest descent rate to have a beter understanding of the collision.

A new system, the *Responsible Flying Score*, was added to the COH. This means a pilot will accumulate points, over multiple events, for dangerous flying which might lead to grounding the pilot the moment he has a score below 0%. In case of double points: these are taken into account.

4.3 REVIEW R6.9 PENALTY GUIDE

No suggestions were made the last year, so no changes were implemented.

4.4 UPDATES FROM AXMER CHANGES 2023

Was done last year, no remaining changes. In AXMER in tasks were scoring with electronic mark is needed the scoring by tracks is not possible anymore. In the COH there were no references to this.

4.5 AXMER NUMBERING UPDATES

The numbering in AXMER has changed, so the references to those in the COH have been renumbered as well. Also rules regarding events with observers have been moved to the new chapter 4.

4.6 P VALUE AND GROUP "C" (MIKE GILLIGAN)

A sentence was added to AXMER R14.4.1 to clarify not taking off will result in zero points

Group C Competitors not making a valid launch or disqualified in the event, will not be ranked in all tasks of that flight and will receive zero points.

5 COMPETITION OPERATIONS HANDBOOK (COH)

5.1 REVIEW UPDATES

Marc Andre has started working on a update of the scoring formula to prevent close results (close meaining within GPS-error range) getting a big points per meter spread. The main change evolves around the introduction of a maximum points difference per meter. Work on this will continue in the coming year. We need, for example, an analyses what the effect of this will be over a whole event.

6 ANY NEW BUSINESS

Proposed CSC-survey questions:

- 1) Are pilots ok with a change to the scoring formula as mentioned in paragraph 5?
- 2) Do pilots mind if we go for getting rid of the median result and make a single slope?

7 2024 SWG CHAIRMAN AND MEMBERS

David Bareford (GBR), co chair Erwin Pellegrom (NED), co chair Steve Ireland (AUS) Mike Meinl (GER) Marc Andre (SUI) To be confirmed

Marc Andre (SUI) has stepped down as co-chair David Bareford (GBR) will take his place as co-chair Bengt Stener (SWE) will step down Lynn Sullivan (USA) will step down and proposes as a new member, we are awaiting his confirmation

8 MOTIONS

Approve the update to the COH and publish it as COH 2024.

Note: Work on a new scoring formula and a new red PZ calculation will continue to 2025.



Fédération Aéronautique Internationale Avenue de Rhodanie 54 CH-1007 Lausanne Switzerland

Tel: +41 21 345 10 70 Fax: +41 21 345 10 77 www.fai.org info@fai.org