

Minutes

Scoring Working Group FAI CIA Commission

Blaser Swisslube & ZOOM, 15 March 2023

Ver. 1.0 – 15 March 2023

FAI – FEDERATION AERONAUTIQUE INTERNATIONALE – THE WORLD AIR SPORTS FEDERATION

# ATTENDIES

# 

# Marc Andre (SUI) – Co-Chair

# Erwin Pellegrom (NED) – Co-Chair

# Bengt Stener (SWE) – Member

# David Bareford (GBR) – Member

# Mike Meinl (GER) - Member

# Lynn Sullivan (USA) – Member (via ZOOM)

# Christian Michel (GER) (via ZOOM)

# Uwe Schneider (GER)

# Gerald Stürzlinger (AUT)

# Dominic Bareford (GBR)

1. **APPOLOGIES**

None

1. **REVIEW**
   1. REVIEW 2022 SCORING WORKING GROUP MINUTES

No comments.

* 1. REVIEW 2022 CIA PLENARY MINUTES AND SWG ACTIONS

No actions referred.

# COMPETITION OPERATIONS HANDBOOK (COH)

* 1. REVIEW UPDATES
     + NEW II.11

Just a minor update to refer to II.11 in penalty guide R10.2

Text

Description automatically generated

* + - R6.13 TP to CP

It was agreed that penalties for GPS logger failure should be CP and not TP

Text

Description automatically generated

* + - 1.6 ADD VEHICLES TO BUDGET

The cost of vehicles for officials, jury etc were added to the budget in 1.6

Text, letter

Description automatically generated

* + - PENALTY FOR LOWER BALLOON IN CASE OF A COLLISION

It was agreed that when the lower balloon has a high vertical speed this would make it difficult for the higher balloon to avoid the collision, the penalty given should reflect this more. (Penalty guide R10.1)

Afbeelding met tafel

Automatisch gegenereerde beschrijving

There also was discussion about exceptions to the suggested penalty points and an example for this was added (see 5.5)

* + - R7.8 Coordinates

Clarify that 2 mistakes is not "inappropriate but unambiguous” anymore.

Text, letter

Description automatically generated

* + - Fix links

Updated the links to documents on fai.org

1. **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 CURRENTLY PUBLISHED ON THE CIA-SWG FORUM
   1. FROM AX: POINTS Formula CHANGE (P-NUMBER)

This was discussed and adopted at the AX-meeting and handles a change of the P-number in case of pilots not taking of for a flight. The P-number now varies per flight.

A minor update to the text was proposed back to AX and it will be included in the AX MER.

* 1. FROM AX: 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.

Tabled questions are: do we include horizontal infringement? What would be the scaling factor.

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. (Erwin to lead)

* 1. REVIEW R6.9 PENALTY GUIDE

This part of the guide may need updating to promote a better learning curve for the pilots.

Recommendation to NTSC: rethink the numbering of declaration from 1-9 to letters and or colors. Examples to have numbers for marker drops and letters for declarations. Because of time limitations not all was discusses in full. Therefore the updates will be tabled for next year.

* 1. 10.9.1 DUTY OF CREW ON BOARD

Sentences have been clarified (also discusses during AX-meeting)

Afbeelding met tekst

Automatisch gegenereerde beschrijving

* 1. R10.2 (200ft ABOVE THE BALLOON)

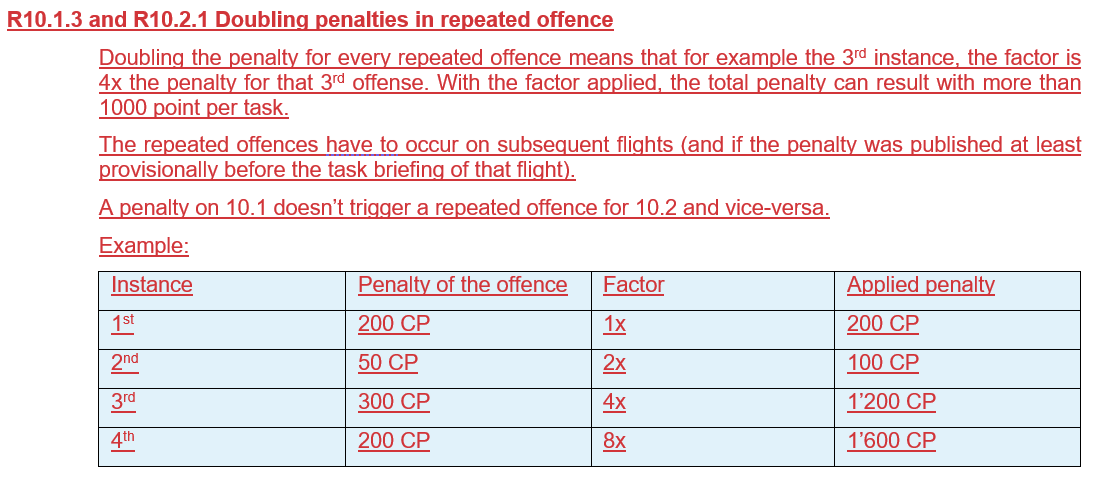
There has been an addition to clarify what to do if a balloon initiates his descent close to the other balloon:

Afbeelding met tekst

Automatisch gegenereerde beschrijving

* 1. DOUBLING PENALTIES

After discussed during AX-meeting and in this group the following has been added to the COH



# ANY NEW BUSINESS

# None

1. **2023 SWG CHAIRMAN AND MEMBERS**

# Marc Andre (SUI), co chair

# Erwin Pellegrom (NED), co chair

# Bengt Stener (SWE)

# David Bareford (GBR)

# Steve Ireland (AUS) ?

# Lynn Sullivan (USA)

# Mike Meinl (GER)

# Marc Andre (SUI) will stop being a co-chair next year

David Bareford (GBR) will then take his place as co-chair

1. **MOTIONS**

# Approve the update to the COH and publish it as COH 2023

Note: Discussion on a new scoring formula is delayed to 2024 because of time constraints.



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](http://www.fai.org) [info@fai.org](mailto:info@fai.org)