

INTERNATIONAL GLIDING COMMISSION (IGC) - PROPOSAL FORM

Submit the proposal via email to IGC Secretary.

Date: 30. September 2018

Proposal submitted by: Aero Club of Poland

This proposal is a:

Year-1	<input checked="" type="checkbox"/>	Year-2	<input type="checkbox"/>	Other	<input type="checkbox"/>
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mark the boxes with **x** as appropriate

Type the text changes in the space below (show deletions as ~~strike-through~~ and additions as **bold underlined**):

8.4.1 Racing Task

a. Day Parameters:

$P_m = \text{the least of: } 1000 \text{ or: } 1250 \times (D_o/D_1) - 250 \text{ or: } (400 \times T_o) - 200$

$F = \text{the lesser of } 1 \text{ and } (1.25 \times n_1 / N)$

$FCR = \text{the lesser of } 1 \text{ and } (1.2 \times (n_2/n_1) + 0.6)$

$P_{vm} = 2/3 (n_2 / N) \times P_m$ **and $P_{vm} \geq 100$**

$P_{dm} = P_m - P_{vm}$

(...)

8.4.2 Assigned Area Task

a. Day Parameters:

$P_m = \text{the least of: } 1000 \text{ or: } 1250 \times (D_o / D_1) - 250 \text{ or: } (400 \times T_o) - 200$

$F = \text{the least of } 1 \text{ and } (1.25 \times n_1 / N)$

$FCR = \text{the lesser of } 1 \text{ and } (1.2 \times (n_2/n_1) + 0.6)$

$P_{vm} = 2/3 (n_2 / N) \times P_m$ **and $P_{vm} \geq 100$**

$P_{dm} = P_m - P_{vm}$

Type the reasons in the space below:

This is to guarantee minimum bonus for finishing task. Speed points highly depend on an amount of competitors in particular competition class. When there are 50 competitors and only 1 has finished he will get only a few speed points. This is really low bonus. When there are blue thermals, there is normal practice to wait and wait, often behind rationality limits. The big gaggle can take into account outlanding of almost all gliders, because the risk of losing speed points is really low. That few points is not a considerable bonus.

Provide supporting data or reference to external documents for the proposed technical amendments in the space below:

Simulation of the application of proposed rules can be found at <https://sailplane.racing/>

The proposal should be applicable from: October 2020

Sporting Code Volume: Annex A to Section 3 – Gliding

Version/Edition: 2018

Heading of section: PART 8 SCORING AND PENALTIES

Number & heading of the paragraph:

8.4 CALCULATION OF SCORES

Page number(s) if appropriate: 36

See the next page!

Approved Amendment (if applicable):

Final Wording of Proposal:

Overall Votes Cast: For: Against: Abstain:

ADOPTED: Yes: No: