# INTERNATIONAL GLIDING COMMISSION (IGC) - PROPOSAL FORM 

Submit the proposal via email to IGC Secretary.

Date: December 28, 2018
Proposal submitted by: Belgium 07
This proposal is a:

mark the boxes with $\boldsymbol{X}$ as appropriate

Type the text changes in the space below (show deletions as strike-through and additions as bold underlined):
6.3.2 New Assigned Area Task
a. The Organisers shall designate a Start, two or more Assigned Areas (7.5.2) to be achieved in order, a Finish and a Minimum Task Time.
The following distances should be included in the task information for pilots:
*The nominal Task Distance, assessed from the center of the Start Circle to the center of the Finish Circle via the center of each Assigned Area, and

* The minimum and maximum Task Distance achievable from the Start Circle to the Finish Circle via the Assigned Areas.
The Assigned Areas should be large enough to allow the pilots to adjust the length of their flight in order to avoid finishing before the Minimum Task Time if their speed is higher than expected.
b. The task is completed when the Competitor makes a valid Start, passes through each Assigned Area, in the sequence designated by the Organisers, and makes a valid Finish.
c. Credited Fix For each Assigned Area, a single fix will be determined which will be taken as the end of the previous leg and the beginning of the next leg. The scorer will choose the set of Credited Fixes that results in the maximum possible credited distance.
d. The score given to each competitor (in accordance with Part 8) shall take into account the Marking Distance and the Marking Time defined as follows:
(i) For a completed task, the Marking Distance is the distance from the Start Point Fix to the Finish Point Fix via all Credited Fixes., less the radius of the Start Ring (ifused) and less the radius of the Finish Ring (if used).
(ii) If the competitor has outlanded on the last leg,-whatever the start altitude of the competitor, the Marking Distance is the distance from the Start-Point-Fix, less the radius of the Start Ring (ifused), through each Credited Fix, to the Finish-Point, less the distance from the Outlanding Position to the Finish Point. to the point of the Finish Circle which is nearest to the point of best performance, less the distance from the point of best performance to this nearest point. If the achieved distance on the last leg is less than zero, it shall be taken as zero.
(iii) If the competitor has outlanded on any other leg, the Marking Distance is the distance from the Start Point Fix, less the radius of the Start Ring (if used), through each Credited Fix, to the point of the next Assigned Area which is nearest to the Outlanding Position, less the distance from Outlanding Position to this nearest point. If the achieved distance of the uncompleted leg is less than zero, it shall be taken as zero.
(iv) For finishers, the Marking Time is either the time elapsed between the most favorable valid Start Time and the Finish Time, or The Minimum Task time, whichever is greater. For non-finishers the Marking Time is undefined.
(v) For finishers the Marking Speed is equal to the Marking Distance divided by the Marking Time. For non-finishers the Marking Speed is zero.


## Type the reasons in the space below:

There is no change in the concept of the AAT, except for the start and finish circle where the exact start and finish fixes are now taken in account for the Marking Distance calculation. If we want to avoid big gaggles from the start on, one of the best ways is to increase the its size. Other measures preventing gaggle formation are explained in Belgium 08 and 10 for the start and finish procedures.
The mention of "whatever the start altitude of the competitor" is important at this stage and is in relation with the altitude Delta between the Start and Finish, that is explained in the proposal Belgium 08.

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

The point of best performance is defined in the Annex A 7.6.2 and remains unchanged.
Virtual Outlandings: For incomplete flights, the fix that represents the point of best performance will be taken as the outlanding position and time, regardless of the real landing position.

The proposal should be applicable from: As Soon As Possible
Sporting Code Volume: Annex A to Section 3 - Gliding

Version/Edition:
Heading of section:
Number \& heading of the paragraph: 6.3.2.
Page number(s) if appropriate:

2018 Edition valid from 1 October 2018
6.3 EXPLANATIONS of TASKS

Page 23 \& 24
See the next page!

## Approved Amendment (if applicable):

## Final Wording of Proposal:

Overall Votes Cast: $\square$ For: $\square$ Against: $\square$ Abstain: $\square$
$\square$ No: $\square$

