## **INTERNATIONAL GLIDING COMMISSION (IGC) - PROPOSAL FORM**

Sending of the proposals by email is no longer necessary, but still possible. Submit the proposal via the automatic submission process using the following web address copied into your web browser: <u>https://www.fai.org/igc-documents/proposals</u>

Date: December 2024

### Proposal submitted by: IGC Bureau



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

This is a proposal to add a new item to the glider acceptance requirement (SC3A 4.1.2b).

In order to be accepted in an FAI Category 1 event in which IGC/OGN Trackers are used, a glider must be fitted with an external antenna and the means for connecting that antenna to the Tracker. The Tracker will be provided by the Organizer, but the antenna, cable, and connector needed are the responsibility of the pilot or team..

#### Type the reasons in the space below:

Both live tracking and real time scoring require reliable signal propagation from the gliders to the OGN stations on the ground. Experience has shown that received signal strength from external antennas is significantly greater than from in-cockpit antennas. Another important aspect is that in the case of an accident, a good reliable position helps to the SAR teams.

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

The attached document, **External Antenna Requirements**, describes the antenna, cable, and connectors required, along with installation examples.

The proposal should be applicable from: Annex A 1<sup>st</sup> October 2025 Sporting Code Volume: Annex A Version/Edition: 2025 Heading of section: N/A Number & heading of the paragraph:N/A Page number(s) if appropriate: N/A

## **Final Wording of Proposal:**

In order to be accepted in an FAI Category 1 event in which IGC/OGN Trackers are used, a glider must be fitted with an external antenna and the means for connecting that antenna to the Tracker. The Tracker will be provided by the Organizer, but the antenna, cable, and connector needed are the responsibility of the pilot or team.

Overall Votes Cast:	For:	Against:	Abstain:	
ADOPTED:	Yes:	No:		