

FEDERATION AERONAUTIQUE INTERNATIONALE

NOMINATION FORM

THE ANTONOV DIPLOMA

(for technical innovation(s))

From NAC: Royal Aero Club of the United Kingdom _____ Date: 12th November 2021 _____

Address: Chacksfield House _____ Country United Kingdom

31 St Andrews Road _____

Leicester LE2 8RE _____

(Only one person from a country may be nominated annually by that candidate's National Airspace Control.)

Name of Nominee: Thomas David _____

Address: 18 Milverton Gardens _____

Bristol _____

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Email address: _____

DESCRIPTION OF TECHNICAL INNOVATION(S) - Please Print

Tomas has led an international team which has developed the free-to-use "Flight Coach" software. Flight Coach is principally aimed at Radio Control Aerobatic pilots for use as a valuable training aid. The system allows post flight analysis of each flight by providing visual and animated data on the model behaviour and flight path. The software is very useful to those pilots who fly on their own and cannot get any meaningful feedback. It is useful for Judge's training as individual manoeuvres can be dissected and reviewed. It makes it possible to hold distributed competitions where pilots are in different parts of the country, much like the postal comps in gliding. This is a truly innovative aid to flying and it has been released as a "free-to-use" where it could have been so easy to charge a fee.

Supporting Information:

You tube Intro: <https://youtu.be/3NMehdGWrUE>

Facebook: <https://www.facebook.com/groups/flightcoach>

Web Site: <https://www.flightcoach.org/>

NAC Signature:



President or Secretary General of nominating FAI National Airspace Control

(must be submitted to the FAI Office by November 15)