



DRONE RACING WORLD CUP RULES

1- Class

The FAI provisional class F3U (Multi-rotor FPV Racing) is recognised for World Cup competition in FPV Racing.

2- Competitors

All competitors in the specified open international contests are eligible for the World Cup.

3- Contests

Only the FAI Open International contests may be considered for the World Cup.

The selection of the contests eligible for inclusion in the World Cup for a particular year will be done before the end of the preceding year. In duly justified cases, a contest can be exceptionally added after this date at the FPV Racing and similar activities Subcommittee Chairman discretion.

Contests included in the World Cup will be indicated on the FAI Contest Calendar and must be run according to the FAI Sporting Code.

A maximum of two contests may be selected for any country on its own behalf unless the country extends over more than three time zones; in that case, one contest may be selected within each time zone of the country with a maximum of four contests for the country on its own behalf.

A country may choose to fly a World Cup event at a flying site in another country provided that the registration of the event on the FAI calendar is submitted by the organising country and the name of the organising country is included in the title of the event. Any country may host a maximum of one competition on behalf of another organising country regardless of whether or not the host country extends over more than three time zones.

4- Points allocation

In a contest, points for the World Cup will only be allocated if the competitors who have completed a flight are from at least two different countries.

The points to be allocated to competitors will depend on the number (N) of competitors who have completed at least one flight in the event.

Points are allocated to the competitors who have completed at least one flight in the event, according to their placing in the results, as following.

a) N > 40

Placing	1	2	3	4	5	6	.....	40	41 and after
Points	40	39	38	37	36	35	.....	1	0

A bonus of 8 points is given to the first placed competitor; 5 points to the second placed and 3 points to the third placed.

b) N = 40 or N < 40

Placing	1	2	3	4	5	6	.....	N-1	N
Points	N	N-1	N-2	N-3	N-4	N-5	.....	2	1

The bonus is defined as follows:

- for the first placed competitor, N/5 rounded up to the nearest whole number of points with a maximum of 8 points;
- for the second placed competitor, N/8 rounded up to the nearest whole number of points with a maximum of 5 points;
- for the third placed competitor, N/13 rounded up to the nearest whole number of points with a maximum of 3 points.

In the event of a tie for any placing, the competitors with that placing will share the points which would have been awarded to the places covered had the tie been resolved (round up the score to the nearest whole number of points).

5- Classification

The World Cup results are determined by considering the points obtained by each competitor in the World Cup events.

For each competitor, one contest result per organising country may be considered for the World Cup placing (better number of points for any organising country in which he has scored in two contests). For a country which extends over more than three time zones, one contest may be counted for this organising country within each time zone of the country.

The total World Cup score of the competitor is the sum of his best four contest results (numbers of points). The winner of the World Cup is the competitor with the greatest total score, and so on for the placing.

In the event of a tie for first, second or third place, placing will be determined by taking in account for the competitors in question, their best fifth result, then if necessary their sixth best result, and so on. If this does not separate the tied competitors, then the placing will be determined by considering for their best four results the points that they obtained in each of those four events multiplied by the number of competitors who will have completed at least one flight in the event; the winner is the one with the greatest total thus calculated.

6- Awards

The winner is awarded the title of the winner of the World Cup.

Medals, trophies, prizes, or certificates may also be awarded as available.

7- Organisation

Administration, collect of the results, calculation of the placing and regular publication of the current World Cup positions are normally done by the FPV Racing and similar activities Subcommittee Chairman.

A dedicated World Cup Coordinator may be nominated. Such a nomination is done by the CIAM Bureau on proposition of the FPV Racing and similar activities Subcommittee Chairman.

8- Communication

The World Cup results and placing could be distributed to the news agencies and also be available, by payment of a subscription, to any interested bodies or individuals.

Final results of the World Cup must be sent also to the CIAM with the annual report to be done by the World Cup Coordinator.

9- Responsibilities of a contest organiser

The contest organisers must propose their contest for inclusion in the World Cup on the CIAM form for registration on the FAI Aeromodelling Sporting Calendar.

The selection of the contests eligible for inclusion in the World Cup will be done from those proposals as specified in paragraph 3.

Immediately after the contest, the organiser must send the results in electronic form to the World Cup coordinator, at least within one month as required by the CIAM rules. Any failure to return results promptly will be reviewed when considering the contests for inclusion in the World Cup for the following year.

10- World Cup Board

A Board of three persons shall be nominated by the FPV Racing and similar activities Subcommittee Chairman to rule on any issue concerning the implementation of World Cup rules during a year. Any such issue must be submitted in writing to the Subcommittee Chairman. The World Cup Board is not entitled to deal with any kind of complaint or protest concerning a single competition, which must be considered by the FAI Jury for that competition.