

CIAM F3 R/C Aerobatics Subcommittee Technical Zoom Meeting Minutes 2025

Report by: Peter Uhlig, Chairman

March 15, 2025

Connected:

Name	Country	Title	
Papadopoulos	Antonis	GRE	CIAM President
Uhlig	Peter	GER	F3 RCAerobatics Subcommittee Chairman
Bartovsky	Tomas	CZE	Delegate
Caton	Kevin	GBR	F3 Aerobatics Subcommittee
Christodoulides	Paris	CYP	S/C Member
Chinello	Oscar	ITA	Observer
Ells	Harry	CAN	F3 Aerobatics Subcommittee
Fernandes	Emanuel	POR	F3 Aerobatics Subcommittee
Keim	Peter	NED	Delegate
Lanzoni	Luigi	ITA	Alt. Delegate
Luvsanchultem	Byambajav	MGL	Observer
Maerte	Guillaume	FRA	F3 Aerobatics Subcommittee
Miyamoto	Naoya	JPN	F3 Aerobatics Subcommittee
Komfort	Christian	GER	Observer
Park	Chanil	KOR	F3 Aerobatics Subcommittee
Santamaria	Javier	ESP	F3 Aerobatics Subcommittee
Van Loon	Henny	NED	F3 Aerobatics Subcommittee
Yong	Yang	CHN	F3 Aerobatics Subcommittee

MINUTES - PROPOSALS

Note: i) Copy and paste a blank table if there are more proposals than there are tables provided; delete those tables that are not required.

ii) Add the proposal agenda paragraph number and proposal title in the first blank cell.

Technical Meeting Voting :

Page 18	Class F3A			Submitted by	F3 Aero	
a)	5.1.2 h) General Characteristics of Radio Controlled Aerobatic Models Rule change. Exemples/Not permitted.					
	Amended at the Technical Meeting? NO (delete as appropriate) (If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red):					
	S-C Voting (prior to the Technical Meeting):			For: 22	Against: 0	Abstain: 0
	Technical Meeting:			unanimously recommended		
	Comments (if necessary):					

Page 18	Class: F3A			Submitted by:	F3 Aero	
b)	5.1.8 e) Marking. Rule change Starting circles not necessary, anymore.					
	Amended at the Technical Meeting? NO (delete as appropriate) (If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red):					
	S-C Voting (prior to the Technical Meeting):			For: 21	Against: 0	Abstain: 0
	Technical Meeting:			unanimously recommended		
	Comments (if necessary):					

Page 18,19	Class: F3A			Submitted by:	F3 Aero	
c)	5.1.8 m) Marking. Rule change Publishing of scores and results.					
	Amended at the Technical Meeting? YES (delete as appropriate) (If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red):					
	S-C Voting (prior to the Technical Meeting):			For: 22	Against: 0	Abstain: 0
	Technical Meeting:			unanimously recommended		
	Comments (if necessary):					

Page 19, 20	Class F3A		
d)	5.1.9 a), b) Classification. Rule change. Final rounds, rounds not possible	Submitted by:	F3 Aero
Amended at the Technical Meeting? YES (delete as appropriate) (If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red):			
S-C Voting (prior to the Technical Meeting): For: 20 Against: 2 Abstain: 0			
Technical Meeting: unanimously recommended			
Comments (if necessary):			

Page 20, 21	Class F3A		
e)	5.1.11 h)-j) Organisation of a Radio Controlled Aerobatic Contest. Rule change. One minute radio checking time not necessary anymore.	Submitted by:	F3 Aero
Amended at the Technical Meeting? YES (delete as appropriate) (If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red):			
S-C Voting (prior to the Technical Meeting): For: 21 Against: 0 Abstain: 0			
Technical Meeting: unanimously recommended			
Comments (if necessary):			

Page 21	Class F3A		
f)	5.1.11 l) Organisation of a Radio Controlled Aerobatic Contest. Consequence of 5.1.8 e). Rule change.	Submitted by:	France
Amended at the Technical Meeting? YES (delete as appropriate) (If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red):			
S-C Voting (prior to the Technical Meeting): For: 21 Against: 0 Abstain: 0			
Technical Meeting: unanimously recommended			
Comments (if necessary):			

Page 21	Class F3A		
g)	5.1.10 k) Judging. Rule change. Warmup flights for Unknown Final rounds.	Submitted by:	France
Amended at the Technical Meeting? YES (delete as appropriate) (If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red):			
S-C Voting (prior to the Technical Meeting): For: 21 Against: 0 Abstain: 0			
Technical Meeting: unanimously recommended			
Comments (if necessary):			

Page 21, 22	Class F3A		
h)	5.1.13 Schedule of manoeuvres Rule change. New A-29	Submitted by:	F3 Aero
Amended at the Technical Meeting? YES (delete as appropriate) (If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red):			
S-C Voting (prior to the Technical Meeting): For: 22 Against: 0 Abstain: 0			
Technical Meeting: unanimously recommended			
Comments (if necessary):			

Page 23	Class F3A		
i)	5.1.13 Schedule of manoeuvres Rule change. New P-29	Submitted by:	F3 Aero
Amended at the Technical Meeting? YES (delete as appropriate) (If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red):			
S-C Voting (prior to the Technical Meeting): For: 22 Against: 0 Abstain: 0			
Technical Meeting: unanimously recommended			
Comments (if necessary):			

Page 23/24	Class F3A		
j)	5.1.13 Schedule of manoeuvres Rule change. New F-29	Submitted by:	F3 Aero
Amended at the Technical Meeting? YES (delete as appropriate) (If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red):			
S-C Voting (prior to the Technical Meeting): For: 22 Against: 0 Abstain: 0			
Technical Meeting: unanimously recommended			
Comments (if necessary):			

Page 24	Class F3A		
k)	Annex 5A. Rule change. Description of A- 29, P-29, F-29 manoeuvres		Submitted by: F3 Aero
	Amended at the Technical Meeting? YES (delete as appropriate) (If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red):		
	S-C Voting (prior to the Technical Meeting):		For: 22 Against: 0 Abstain: 0
	Technical Meeting:		unanimously recommended
Comments (if necessary):			

Page 24, 25	Class F3P		
l)	5.9.2 General Characteristics of RC Indoor Aerobatic Aircraft.		Submitted by: F3 Aero
	Clarification. Max. Weight including special effects.		
	Amended at the Technical Meeting? YES (delete as appropriate) (If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red):		
	S-C Voting (prior to the Technical Meeting):		For: 20 Against: 0 Abstain: 0
Technical Meeting:		unanimously recommended	
Comments (if necessary):			

Page 25	Class F3P		
m	5.9.8 d) Marking. Clarification. Better defining take off procedure		Submitted by: F3 Aero
	Amended at the Technical Meeting? YES (delete as appropriate) (If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red):		
	d) Take-off and landing procedures are not judged and are not scored, <u>Take-off and landing procedures are not judged or scored, but take off must be performed from the ground using the model aircraft's landing gear.</u>		
	S-C Voting (prior to the Technical Meeting):		For: 20 Against: 0 Abstain: 0
Technical Meeting:		unanimously recommended with amendment	
Comments (if necessary):			

Page 25	Class F3P		
n)	5.9.8 h) Marking. Clarification. Special effects originated from the model		Submitted by: F3 Aero
	Amended at the Technical Meeting? YES (delete as appropriate) (If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red):		
	S-C Voting (prior to the Technical Meeting):		For: 20 Against: 1 Abstain: 0
	Technical Meeting:		unanimously recommended
Comments (if necessary):			

Page 25-27	Class F3P		
o)	5.9.13 Schedule of manoeuvres. Rule change. New manoeuvre schedules AA-27, AP-27, AF-27		Submitted by: F3 Aero
	Amended at the Technical Meeting? YES (delete as appropriate) (If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red):		
	S-C Voting (prior to the Technical Meeting):		For: 20 Against: 0/1 Abstain: 0
	Technical Meeting:		unanimously recommended
Comments (if necessary):			

Page 27	Class F3A/P		
p)	5B.8.4 Loops. Rule change. Exception from radius rules for new special manoeuvres		Submitted by: France
	Amended at the Technical Meeting? YES (delete as appropriate) (If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red):		
<p>...Loops and part-loops within one manoeuvre must have the same radius. Each occurrence of a minor difference in radius must downgrade the manoeuvre by 0.5 point, while more severe deviations may downgrade it by 1, 1.5, 2 or more points for each occurrence. <u>Exceptions necessary for special (new) manoeuvres must to be noted in the manoeuvre description.</u></p> <p>The first radius of a manoeuvre does not define the radii for the remaining radii of a manoeuvre but it is a starting point. As the manoeuvre progresses, the judge will compare each radius that was just flown to the last radius flown and if there is a difference, then a downgrade will be</p>			

	given based on the severity of the difference...
	S-C Voting (prior to the Technical Meeting): For: 17 Against: 0 Abstain: 0
	Technical Meeting: unanimously recommended with amendment (to to be seleted)
	Comments (if necessary):

Page 27	Class F3P		
q)	Annex 5M. Rule change. Manoeuvre descriptions AA-27, AP-27, AF-27	Submitted by:	France
	Amended at the Technical Meeting? YES (delete as appropriate) (If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red):		
	S-C Voting (prior to the Technical Meeting):	For: 20	Against: 0 Abstain: 0
	Technical Meeting:	unanimously recommended	
	Comments (if necessary):		

Page 27	Class F3A/F3P		
r)	5N.3. Rule change. Number of judges at F3 Aerobatics World Cup Competitions	Submitted by:	F3 Aero
	Amended at the Technical Meeting? YES (delete as appropriate) (If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red):		
	S-C Voting (prior to the Technical Meeting):	For: 22	Against: 0 Abstain: 0
	Technical Meeting:	unanimously recommended	
	Comments (if necessary):		

Page 28	Class F3A		
s)	Annex 5G. Rule Change. Renewed manoeuvre list for unknown schedules	Submitted by:	F3 Aero
	Amended at the Technical Meeting? YES (delete as appropriate) (If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red):		
	S-C Voting (prior to the Technical Meeting):	For: 17	Against: 0 Abstain: 0
	Technical Meeting:	unanimously recommended	
	Comments (if necessary):		