



Fédération Aéronautique Internationale

Minutes

of the December Bureau Meeting of the FAI Aeromodelling Commission

held in Via Zoom

On Saturdays, 4 and 18 December 2021 Issue 1

Maison du Sport International Av. de Rhodanie 54 CH-1007 Lausanne (Switzerland) Tél. +41 (0)21 345 10 70 Fax +41 (0)21 345 10 77 E-mail: sec@fai.org Web: www.fai.org

Present:

p.t.

In the chair: Mr Antonis Papadopoulos (Greece) **CIAM President**

> 1st Vice-President, Mr Bruno Delor (France),

Drone Racing Sub-Committee Chairman

2nd Vice-President Mr Narve Jensen (Norway)

3rd Vice-President & Treasurer Mr Andras Ree (Hungary)

Mr Massimo Semoli (Switzerland) Secretary

Mr Ian Kaynes (Great Britain) F1 Free Flight Sub-Committee Chairman

F1 World Cup Co-ordinator

Mr Vernon Hunt (Great Britain) F2 Sub-Committee Chairman (only on the

18 Dec 2021)

Mr Peter Uhlig (Germany) F3 Aerobatics Sub-Committee Chairman

Mr Barrie Lever (Great Britain) F3 Pylon Sub-Committee Chairman

Mr Stefan Wolf (Germany) F3 Helicopter Subcommittee Chairman Mr Tomas Bartovsky (Czech Republic)

F3 Soaring Sub-Committee Chairman

(only on the 18 Dec 2021)

Mr Pal Anthonisen (Norway) F4 Scale Sub-Committee Chairman

F5 Electric Sub-Committee Chairman Mr Emil Giezendanner (Switzerland) Mr Zoran Pelagic (Slovakia) Space Models Sub-Committee Chairman

Mr Per Findahl (Sweden) **Education Sub-Committee Chairman**

FAI Secretary General Mr Markus Haggeney (FAI)

Mr Bob Skinner (South Africa) CIAM President of Honour

Apologies: Mr Kevin Dodd (Australia) **Technical Secretary**

> Mr Johannes Eissing (Germany) F7 Aerostats Sub-Committee Chairman

The meetings started at 9.30 both on 4th and 18th of December.

Meetings Procedurals

1. Review of the 2021 December Bureau Meeting Agenda

The Education subcommittee chairman asked to add the scholarship discussion on the agenda.

2. Approval of the Plenary Meeting Minutes of April 2021

The minutes were approved.

3. Matters Arising

The Helicopter subcommittee chairman asked to discuss the female classification at the events.

General Reports

4. 2021 FAI General Conference and CASI Meetings Report by CIAM President, Antonis Papadopoulos.

A report was sent by the CIAM President via e-mail.

FAI General Conference.

The FAI Secretary General with the support of a Power Point presentation described the General

Conference.

One of the challenges is to reduce the current level of expenses. It was also announced that the income due to less activities (COVID restrictions) was much lower comparing to previous years.

About communication, 2500 volunteers are supporting FAI with 200.000 addresses are in the FAI mailing lists.

The CAT 1 and CAT 2 events registered on the calendar is promising. It seems that COVID slowdown is recovering.

About IT, the AMS tool is a big benefit for the FAI office with a faster integrated process which is well appreciated with payments better managed.

The insurance for the officials with self-registration will be launched next year.

The FAI staff is now reduced and composed of 5 persons. Some of them are not working full-time.

The Special Reserve for all the commission is in total 969.300 CHF. 107.000 CHF are for CIAM.

The membership status at the 2nd of November 2021 shows that 9 countries didn't yet pay the FAI annual fee: Bosnia, Bulgaria, Chinese Taipei, Ecuador, Malaysia, Mongolia, Nepal, Russia and Venezuela. They will be suspended if the payment will not be provided by the end of the year. 5 NACs have been expelled.

There were some class changes for Belarus, South Africa, Sweden which caused some income reductions.

The CIAM President asked about how to deliver the CIAM Medals and Diplomas to the awarded persons due to the fact that most of the meetings are currently organized from distance.

The FAI Secretary General informed that the relevant process is in progress.

He also informed that the embargo for Russia on the CAT 1 events will go on for 2 years and not 4; i.e. the 2022 is included. CAT 2 events are excluded.

CASI meeting.

The CIAM President informed that a good confidence with the FAI EB has been achieved with financial aspects now on track.

A new project was defined for improving the code of ethics and a new disciplinary code volume. This task is coordinated by Bruno Delor.

World Games 2022 Birmingham Alabama USA

5. World Games Series - TWG 2022 - Birmingham, USA

It will be the first time that CIAM will participate to an event with the Olympic Games mentality. For this edition Canopy Piloting and Drone Racing, were chosen to represent FAI to this prestigious event.

The last news is that the proposed location for the Drone Racing is not suitable and a discussion with AMA is in progress. The new proposal is to hold it at the Stadium where the open and closing ceremony will be held. The presumably dates are from the 9th and 10th July. This is considered a very good location in the center of the city.

The selection of the 32 competitors is in progress and Mr Delor informed that the World Cup 2019 and possible 2021 will be considered in addition to the 2019 WDRC. At the beginning of the next year the ranking lists and relevant selections will be notified to the NACs. The activity is on schedule.

Competition Reports

6. 2021 FAI World Championships. Reports by Jury Chairmen:

6.1. **2021 FAI S World Championships for Space Models. Romania. Narve Jensen** Written report submitted prior to meeting.

7. 2021 FAI World/Euro Cups. Reports by World Cup co-ordinators.

- 7.1. Free Flight World Cup: Ian Kaynes
- 7.2. Control Line World Cup: Jo Halman
- 7.3. RC Slope Soaring World Cup: Erik Schufmann
- 7.4. RC Electric Powered Motor Gliders World Cup: Sotir Lazarkov
- 7.5. Space Models World Cup: Andrija Ducak

Only F1, F3F, F5J World Cups have been held. For F1, 51 events were held.

Post meeting note: It was confirmed that F2B World Cup was held.

The CIAM President pointed you that some of the 2019 medals are still in the FAI office.

Competition Officials related matters

8. Jury performance at FAI World and Continental Championships.

8.1. **Appeals** None.

9. Judges' performance at FAI World and Continental Championships

9.1. Judges' analysis

The Space subcommittee chairman reported that during the Space World championship, one judge was standing with its national team on the podium.

Annual Reports

10. 2021 Annual reports by Subcommittee Chairmen. Additional information, comments.

10.1. Free Flight: lan Kaynes

Written report submitted prior to meeting.

10.2. Control Line: Vernon Hunt

Written report was not yet available.

10.3. R/C Aerobatics: Peter Uhlig

Written report submitted prior to meeting.

10.4. R/C Gliders: Tomas Bartovsky

Written report submitted prior to meeting.

10.5. R/C Helicopters: Stefan Wolf

Written report submitted prior to meeting.

10.6. R/C Pylon: Rob Metkemeijer

Written report submitted prior to meeting.

10.7. Scale: Pal Linden Anthonisen

Written report submitted prior to meeting.

10.8. R/C Electric: Emil Giezendanner

Written report submitted prior to meeting.

10.9. Aerostats: Johannes Eissing

Written report was not yet available.

10.10. **Drone Racing: Bruno Delor**

Written report submitted prior to meeting.

10.11. Space Models: Zoran Pelagic

Written report submitted prior to meeting.

10.12. Education: Per Findahl

Written report submitted prior to meeting.

11. Sporting Code Section 4 and related items. Report by CIAM Technical Secretary, Kevin Dodd

The CIAM Technical Secretary submitted his report prior to meeting.

12. CIAM Trophies. Report by CIAM Secretary, Massimo Semoli

New trophies were awarded only for the Space World Championships and for the World Cups held. The rest of the trophies will remain as awarded in 2019. Non change on the lost or damaged trophies.

13. Financials. Report by CIAM Treasurer, Andras Ree

A written report was made available by the Treasurer.

13.1. Aeromodelling Fund. Report.

The treasurer explained the FAI management of the Balance and Special Reserve account.

13.2. **Budget**

The budget is shown in the report.

13.3. Sanction Fees

No particular issues. The issue relevant the reimbursement of the CAT1 postponed championships was discussed at item 16.3.

14. <u>CIAM Flyer.</u> Report by the Editor, Emil Giezendanner

Written report submitted prior to meeting and the CIAM bureau congratulates with Mr Giezendanner.

15. EDIC WG report. Report by Manfred Lex.

No report was provided and the CIAM President will check with Mr Lex.

Sporting Calendar

16. 2022 Sporting Calendar. To be presented by CIAM President, Antonis Papadopoulos.

16.1. Use of AMS system

The use of the tool needs to be improved since some NACs still provide data with paper documents. It was agreed that only the organisers can change the data inside the tool. The CIAM President will talk with Mr Visa-Matti for finding a solution next year.

ACTION: CIAM President

16.2. **Clashes**

No comments provided.

16.3. Payment status

Mr Delor pointed out the situation of the French CAT1 postponed championships (F1 Junior/Senior and F3F) for which the Sanction Fee have been already payed. For simplifying the account management, he asked that that Sanction Fees be reimbursed. The same was asked by the Helicopter Chairman for the CAT1 championships postponed from 2021 to 2025.

The CIAM President asked to send the reimbursement request to the CIAM Treasurer.

16.4. **FAI Medals for 2022**

Mrs Rousson has received the information about the new medals.

It was discussed what to do with the already engraved medals for the postponed or cancel CAT1 Championships.

The CIAM Bureau agreed to cancel those medals.

Mr Delor asked about how to consider the reigning champion for postponed or cancelled CAT 1 Championships.

The CIAM President asked to consider the reigning champion even also after 4 years form the last championship held.

16.5. F3P World Championships 2023 - Bid from Lithuania

The Bid from Lithuania has been approved by the CIAM Bureau. With the agreement of the F3 aerobatics subcommittee chairman, the F3P World Championship could be held in Switzerland in 2025. Still we have to consider the bid from Romania.

Interim Decisions

17. Decisions to be ratified (????)

A Bureau e-meetting was held on the 5th of June and all the decision were published.

- Selection criteria for TWG 2022
- AMS Training Sessions
- CAT-1 events Cancellation except Space Models Wch in Romania

Drones Matters

18. 2022 Drones World Championship and plans for the future

No reply has been received from China. If a reply will not be received, FAI will reopen the bid for 2022. The April 2022 deadline is too late and FAI will decide before. Mr Delor pointed out that finding another organiser is not simple and he asked to have a specific meeting.

ACTION: CIAM President, Mr Delor and FAI

19. Zoom conference about existing Ruling together with EMFU

It was established very useful having a conference meeting with the CIAM delegates about the existing rules with EMFU. The CIAM President picked up information for involving the various continents and for fixing a date for the next year.

20. Any other

None.

Issues

21. Judges education and qualification – Possible use of a tool

Next week the FAI website will contain a video for F3 Aerobatic judge training.

The CIAM President asked if other subcommittee chairmen have similar video and to take advantage of the Zoom account which is provided by FAI.

The CIAM President informed that tools are available and usable also for aeromodelling. They can be used for various platforms like tablet and mobile phones. We could ask a quotation to an Austrian company.

Mr Uhlig knows another platform from Australia (APA), but it is not used often.

The Space subcommittee chairman pointed out that more experience should be acquired for defining how to use them.

The list of judges is available in the FAI webpage and they can be involved in such trainings.

Activities

22. CIAM VP Duties

In 2022 some rules will be established and 1 or 2 persons will manage the calendar. Further discussion will be during the next meeting.

23. Status of official classes with championships with no events

No comments provided. F3M has no events.

24. Use of Gyros and similar devices or systems

The CIAM President informed that there is a F5J proposal as CIAM general rule. He asked the Bureau if it can be accepted.

Mr Uhlig pointed out to consider also the clock and to describe the rule defining what it is allowed.

The Free Flight community frequently ask if the on-board timer is a sensor or not.

Mr Andras Ree pointed out that if we will not refer only to the communication between transmitter and receiver, the free flight nature could change.

The Free Flight Subcommittee Chairman will discuss it inside the subcommittee team.

ACTION: Free Flight Subcommittee Chairman

It has to establish if the rule will be part of the general section or to a specific volume. Mr Lever suggested to define it in the General Rules and eventually override it in the specific rule. For Mr Wolf the main problem is how to verify, in particular the Gyro.

The CIAM President stated that the discussion will go on in the next meetings and the CIAM Bureau will make a proposal.

ACTION: CIAM Bureau

25. Education S/C - Rookie Project

The CIAM President congratulates Mr Findahl who proposed the ambitious project. 1000 CHF have been allocated to the project and the invoice of the company manufacturing the models was received. The models can be delivered but some addresses are missing. Some projects have been brought in the schools and there is good interest. The next improvement can be implemented.

The CIAM President suggested to propose a similar project for the Space Model. The Space Subcommittee chairman informed that about 10 countries already have educational projects (Poland, Russia, Ukraine and USA). Anyway, Mr Findahl and Mr Z. Pelagic are in agreement for managing such project and the next years more inputs will be received.

26. IT Projects

The AMS training was successful with a limited number of questions. Our ideas have been accepted by FAI and what was required have been implemented.

More information will be taken about the history of FAI events starting from 1953.

27. FAI Model Stickers (FAI ID)

Many stickers are available in the FAI office.

The CIAM President asked if FAI has to print them or make them available in MS Word to be printed by the organisers.

The CIAM Bureau approved to make the stickers available in the FAI website both in MS Word and in pdf.

Mr Findahl asked to clarify about the duplication of numbers on the model.

Some NACs, like UK, ask to show the national number on the models in addition to the FAI ID. The same for the drones in USA.

The CIAM President pointed out that in future a QR code could be required.

Mr Findahl can make a proposal to be assessed by the CIAM Bureau.

ACTION: Mr Findahl

28. Medals for females (CAT1 and World Cup ranking)

The CIAM President informed that the aeromodelling should consider the guidelines defined by WADA and the Olympic Commission about transgender.

The situation is difficult for considering the women participating to the aeromodelling events. It can happen that the organiser shall order the FAI medals even for only one woman participating (Mr Wolf observation). In addition, if a woman is junior, she has three possibilities to get a medal (Mr Pelagic observation).

The CIAM Secretary reminded that the decision to award the juniors with FAI medals, even if more than four nations were competing, was approved many years ago by the CIAM Plenary after having realised the general disappointment.

This is causing some frustration but the CIAM President pointed out that the situation for the women is similar to the one for the juniors and that we cannot make distinction about sex.

29. New FAI Award to be introduced - FAI Legends

During the FAI General Awards, next year, the FAI Legends will be introduced as an idea. If approved it will be considered for the future.

30. EDIC WG

There is no report about the EDIC WG and this is causing some frustration. The activity required is a lot and Mr Lex should be better supported by the subcommittee chairmen. Anyhow, some meeting and proposals about F3E, F3J and F3K are in progress. Some devices still need to be defined and approved: limiters, altitude for space, etc.

31. Bureau Proposals to be included on the agenda of the next Plenary

31.1. Additional Proposals for the Plenary

It was already discussed and no other proposal will be defined.

Plenary Meeting

32. 2022 Plenary Meeting

32.1. Lausanne or via Zoom?

It has to decide if the meeting will be held in Lausanne or virtually via Zoom. The Aulac hotel is closed and another hotel is needed probably on the top of Lausanne. The meeting room need to be booked as well. Another Bureau meeting can be held beginning next year for deciding.

32.2. **Agenda**

The agenda was discussed and agreed.

The championships Bids received before publishing the 2022 Plenary Meeting agenda should be sent to the CIAM Subcommittee Chairmen for their assessment and preparation.

32.3. Technical meetings

It was proposed to hold the technical Meeting virtually via zoom. The meetings will be for F2, F3FJ, F4, F5, Education and Drone Racing.

32.4. Interim Technical Meeting (if any)

Post meeting note: F1 and F3 Pylon Racing interim technical meeting will be held.

32.5. Bureau proposals

The Bureau Proposals were already discussed.

32.6. Award ceremonies

Only the F1, F2B, F5J, F3F world cups were held.

32.7. Nominations for CIAM awards

Alphonse Penaud Diploma

- Dezso ORSOVAI (Hungary)
- Jan KOTUHA (Slovak Republic)
- Robert SIFLEET (USA)
- Kenneth MORISSEY(United Kingdom)

Andrei Tupolev Diploma

Jan KOTUHA (Slovak Republic)

Antonov Diploma

- Aleksandar STOIANOVIC (Serbia)
- Thomas DAVID (United Kingdom)

Frank Ehling Diploma

Vladimir SVEC (Slovak Republic)

Andrei Tupolev Medal

Michal ZITNAN (Slovak Republic)

FAI Aeromodelling Gold Medal

- Wolfgang SCHULZ (Germany)
- Marek DOMINIAK (Poland)

The Bureau unanimously accepted all the valid nominations.

32.8. **Election**

The following officials will be elected; President, 1st Vice President, 2nd Vice President, 3rd Vice President, Secretary, Technical Secretary. The present Officials confirmed their availability to be elected again except the Technical Secretary.

The following Subcommittee Chairmen will be elected: F2 Control Line, F4 RC Scale, F5 RC Electric, F7 RC Aerostats, F9 Drone Racing; Education. The present Subcommittee Chairmen confirmed their availability to be elected again.

Championship Assessments

33. 2022 FAI World Championships.

It was agreed to include statements relevant to the COVID-19 Safety Information and COVID-19 Deadline to be provided to the organiser and to be included in all Championship Bulletins 0.

Action: CIAM President and FAI Secretary General December 2021

Summary of the Championships

			Organiser Contact	Due dates to take care		
2022 FAI World Championships	Organiser Country	Championship Dates		Preliminary Entry Form	Decision date for continuing the Championship(s)	Final Entry Form
F1A, F1B, F1P Free Flight Juniors.	Bulgaria	25 – 30 July	valios@abv.bg Valentin Savov	31 March	25 May	30 June
F1D Indoor Sen & Jun	Romania	12 – 15 December	ioanaeu822@gmail.com Ioana Dumitru	1 August	12 October	1 October
F2A, F2B, F2C, F2D Control Line Sen & Jun	Poland	8 – 13 August	marek.dominiak@poznan.home.pl Marek Dominiak	28 February	8 June	15 May
F3D, F3E Pylon Racing Sen & Jun	USA	8 – 14 July	cpierce@modelaircraft.org Pierce Colleen	1 March	6 May	9 May
F3F Slope Soaring Sen & Jun	Denmark	2 – 8 October	info@wcf3f.dk Regnar Petersen	1 April	31 July	1 May
F3J Gliders Sen & Jun	Slovakia	31 July – 5 August	litteam7@gmail.com Jan Littva	31 March	31 May	31 May
F3K Hand Launched Gliders Sen & Jun	Slovakia	24 – 29 July	jdrmla@gmail.com Jakub Drmla	30 April	24 May	30 June

F4CH Scale Sen & Jun	Norway	23 – 30 July	paul.anthonisen@gmail.com Pal Anthonisen	10 March	30 April	15 May
F5B Electric Sen & Jun	Bulgaria	11 – 17 September	slazarkov@gmail.com Sotir Lazarkov	28 February	11 July	15 June

34. 2021 FAI Continental Championships.

Summary of the Championships

				Due dates to take care		
2022 FAI European Championships	Organiser Country	Championship Dates	Organiser Contact	Preliminary Entry Form	Decision date for continuing the Championship(s)	Final Entry Form
F1A, F1B, F1C Free Flight seniors	North Macedonia	16 - 20 August	<u>zdravkot@t.mk</u> Zdravko Todoroski	1 May	1 June	10 June
F1E Free Flight Sen & Jun	Romania	8 – 11 August	ioanaeu822@gmail.com Ioana Dumitru	1 April	8 June	1 July
F3A R/C Aerobatics - Sen & Jun	Spain	21 – 28 August	2020ec.zamora@gmail.com Club Aeromodelismo Zamora	20 February	15 July	15 May
F3C, F3N Helicopters - Sen & Jun	Italy	13 – 20 August	chinello.oscar@gmail.com Oscar Chinello	30 April	30 April	30 June
F5J Electric Seniors & Juniors.	Hungary	21- 27 August	mquality5@t-online.hu Marko Laszlo	30 May	5 June	20 June
S Spacemodelling Sen & Jun	Serbia	18 – 24 August	sport@vss.rs Svetlana Bradic	15 April	18 June	1 July

35. Future FAI World and Continental Championships

The CIAM Secretary has to send the Bids status to the CIAM Bureau.

Action: CIAM Secretary

April 2022

FAI WORLD CHAMPIONSHIPS

2023 FAI World Championships for	Awarded to	Location and Actual Dates
F1A, F1B, F1C Seniors	FRANCE	
F1E (Seniors and/or Juniors)	ROMANIA	
F3A (Seniors and Juniors)	AUSTRALIA	
F3B (Seniors and Juniors)	DENMARK	
F3CN (Seniors and Juniors)	USA	
F3D, F3E (Seniors and Juniors)	Offers invited	To be awarded in 2022
F3K (Seniors and/or Juniors)	ROMANIA	
F3P (Seniors and Juniors)	LITHUANIA Awarded by CIAM Bureau in 2021	
F5J (Seniors and Juniors)	BULGARIA	
SPACE MODELS (Seniors and Juniors)	USA	

2024 FAI World Championships for	Bids From	To be Awarded in 2022
F1A, F1B, F1P Juniors	Russia North Macedonia (firm) Romania (firm)	
F1D (Seniors and/or Juniors)	Offers invited	
F2A, F2B, F2C, F2D (Seniors and Juniors)	Offers invited	
F3F (Seniors and Juniors)	Offers invited	
F3J (Seniors and/or Juniors)	Offers invited	
F4CH (Seniors and Juniors)	Romania (firm) postponed from 2022	
F5B (Seniors and Juniors)	Offers invited	

2025 FAI World Championships for	Bids From	To be Awarded in 2023
F1A, F1B, F1C Seniors	Offers invited	
F1E (Seniors and/or Juniors)	Offers invited	
F3A (Seniors and Juniors)	USA Awarded since postponed from 2021	
F3B (Seniors and Juniors)	Offers invited	
F3CN (Seniors and Juniors)	Offers invited	
F3D, F3E (Seniors and Juniors)	Offers invited	
F3K (Seniors and/or Juniors)	Offers invited	
F3P (Seniors and Juniors)	Offers invited	
F5J (Seniors and Juniors)	Offers invited	
SPACE MODELS (Seniors and Juniors)	Russia Offers invited	

FAI CONTINENTAL CHAMPIONSHIPS

2023 FAI Continental Championships for	Bids from	Location and Actual Dates
F1A, F1B, F1P Juniors	FRANCE	
F1D (Seniors and/or Juniors)	ROMANIA	
F2A, F2B, F2C, F2D (Seniors and Juniors)	Poland (firm)	To be awarded in 2022
F3F (Seniors and/or Juniors)	Offers invited	To be awarded in 2022
F3J (Seniors and/or Juniors)	Offers invited	To be awarded in 2022

2024 FAI Continental Championships for	Bids from	To be Awarded in 2022
F1A, F1B, F1C Seniors	Russia Offers invited	
F1E (Seniors and/or Juniors)	Offers invited	
F3A (Seniors and Juniors)	Offers invited	

F3A Asian-Oceanic (Seniors and Juniors)	Offers invited	
F3B (Seniors and Juniors)	Offers invited	
F3CN (Seniors and Juniors)	Denmark (firm)	
F3CN Asian-Oceanic (Seniors and Juniors)	Offers invited	
F3K (Seniors and/or Juniors)	Offers invited	
F3P (Seniors and Juniors)	Offers invited	
F5J (Seniors and Juniors)	Romania (firm)	
SPACE MODELS (Seniors and Juniors)	Russia Offers invited	

2025 FAI Continental Championships for	Bids from	To be Awarded in 2023
F1A, F1B, F1P Juniors	Offers invited	
F1D (Seniors and/or Juniors)	Offers invited	
F2A, F2B, F2C, F2D (Seniors and Juniors)	Offers invited	
F3F (Seniors and/or Juniors)	Offers invited	
F3J (Seniors and/or Juniors)	Offers invited	

Any Other Business

36. Any other business

36.1. Participation of the Russia athletes to CAT 1 events

Mr Lever asked how to consider the Russian athletes at the 2022 F3DE World Championships in USA.

The CIAM President informed that the Russian anthem cannot be played and the FAI flag used for the Russian athletes.

He will provide a statement relevant the participation of the Russian Athletes to all CAT 1 events.

Action: CIAM President

The meetings ended at 12:00 on the 4th of December and at 12:30 on the 18th of December.

---000---