



*Fédération  
Aéronautique  
Internationale*

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# Minutes

of the December Bureau Meeting of the  
**FAI Aeromodelling Commission**

**held in Lausanne, Switzerland**

On Saturday 7<sup>th</sup>  
and Sunday 8<sup>st</sup> December 2019  
at MSI Building  
Issue 1

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**Present:**

<b>In the chair: Mr Antonis Papadopoulos (Greece)</b>	<b>CIAM President</b>
Mr Narve Jensen (Norway)	2nd Vice-President
Mr Andras Ree (Hungary)	3rd Vice-President & Treasurer
Mr Massimo Semoli (Switzerland)	Secretary
Mr Kevin Dodd (Australia)	Technical Secretary
Mr Ian Kaynes (Great Britain)	F1 Free Flight Sub-Committee Chairman F1 World Cup Co-ordinator
Mr Ferenc Orvos (The Netherlands)	F2 Sub-Committee Chairman
Mr Tomas Bartovsky (Czech Republic)	F3 Soaring Sub-Committee Chairman
Mr Rob Metkemeijer (Netherlands)	F3 Pylon Sub-Committee Chairman
Mr. Stefan Wolf (Germany)	F3 Helicopter Subcommittee Chairman
Mr Pal Anthonisen (Norway)	F4 Scale Sub-Committee Chairman
Mr Emil Giezendanner (Switzerland)	F5 Electric Sub-Committee Chairman
Mr Johannes Eissing (Germany)	F7 Aerostats Sub-Committee Chairman
Mr Zoran Pelagic (Slovakia)	Space Models Sub-Committee Chairman
Mr Per Findahl (Sweden)	Education Sub-Committee Chairman
p.t. Mr Markus Haggenev (FAI)	Sports and Events Director
p.t. Mrs Elsa Mai (Chinese Taipei)	Chinese Taipei NAC President

**Apologies:** Mr Bruno Delor (France), 1st Vice-President, Drone Sport Sub-Committee Chairman  
Mr Peter Uhlig (Germany), F3 Aerobatics Sub-Committee Chairman

<b>Meetings Procedurals</b>
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**1. Review of the 2019 December Bureau Meeting Agenda**

Messieurs Bruno Delor and Peter Uhlig will not attend the meeting for different reasons.

**2. Approval of the Minutes of the Bureau and Plenary Meetings of April 2019**

The minutes were unanimously approved.

Two mistakes were noted in the Minutes of the Bureau Meeting:

- On page 6 of the un-numbered minutes, item 6.1 Show Chuck Etherington (declined) under F3 RC Aerobatics. He was actually proposed for the F1 subcommittee (so his name should be moved up one line)
- Page 17 C.11.1.a and C.11.2.a Identification marks. The text correctly notes the date for the change as amended from 2012 to 2022. However, the comment under the item states effective 01/01/20 – It is assumed that while correctly maintaining the 2022 date for the change, the new item will appear in the 2020 CGR Sporting Code in the annex for future changes.

**3. Matters Arising**

CIAM President mentioned that during the CIAM Plenary meeting several proposals were approved, which for the time being are not possible to be implemented. He noted that for the F5J class, a proposal was adopted which contained a modification to the published EDIC volume specifications of the AMRT device. In addition, the same rule contains also the specifications that are not appropriate because if a technical specification is included on the rule itself then any change has to follow the rule-freeze period. He mentioned that he will be in contact with the EDIC Chairman to take care of the new rule and the Bureau will bring a proposal to the next Plenary to clarify this matter.

## General Reports

### 4. 2019 FAI General Conference and CASI Meetings Report by CIAM President, Antonis Papadopoulos.

The 113th FAI General Conference held at the Olympic Museum Lausanne ended on the 6<sup>th</sup> of December. The General Conference was moved from Morocco, where it had been planned to be held in October 2019. This was due to the NAC of Morocco failure to program and organise the FAI General Conference as expected.

Several meetings, formal and informal were held during the period of the GC.

The discussion of the serious and critical FAI financial situation took half a day to satisfactorily resolve. The original FAI budget as proposed by the FAI EB was rejected and replaced by the budget proposed by UK. It is considered that 2020 will be a difficult year with impact on some CIAM activities and expenses. Since the FAI GC ended the day before the CIAM Bureau Meeting, we expect to have additional information available from the FAI EB probably in January.

The CIAM President discussed the option available to host the Plenary Meetings in different location other than Lausanne but for this, the Plenary has to follow a different procedure described on the FAI rules. He proposed to discuss this topic during the 2020 Plenary Meeting and inform the delegates accordingly before the meeting.

**ACTION: CIAM President  
2020 Plenary Meeting**

Mr Markus Haggenev reported about the approved budget. The next year FAI expenses will be reduced about CHF300,000. Huge investments had been made over the last few years for media and consultancies to the amount of approximately CHF930,000. There is no common agreement if the outcomes of those investments were positive or not. The FAI GC discussions were very emotional and the FAI President worked very hard facilitating the difficult communications and relationships with the various commissions. The next FAI EB meeting will be held at the end of January or February 2020.

The CIAM President reported that the CASI activity was mainly for improving documents like the FAI Sporting Code General Section and the Code of Ethics, which is not aligned with the IOC Code. It was identified that the penalties section of the various FAI documents is not aligned and a new WG was established to take care of this issue. The CIAM President was elected again as CASI President for one more year. CIAM Bureau members Messieurs Anthonisen, Dodd and Jensen attended sessions of the FAI GC.

## WAG 2022 Turkey – Air Games Series 2021 Birmingham Alabama USA

### 5. WAG 2022 in Turkey – CIAM Plans

Mr Markus Haggenev thanked all the CIAM Bureau Members for their good cooperation. Many Airsports Commissions are struggling to follow the FAI EB decision to organize World Championships during the WAG. CIAM Bureau's decision was and still is to organize special format events, as per the WAG concept.

During the General Conference it was announced by the FAI President that the Turkish NAC, THK, has many internal problems and because of that the government appointed a commissioner to run the business. This action is definitely affecting the schedule for the WAG

and because THK is not able to fulfil its financial obligations to FAI and it has asked to move the event to 2025. FAI EB and the Commissions Presidents Group are unanimously not in favor of this development. The GC decided to authorize FAI President to communicate with THK and announce to them this decision and find a way to terminate the project. Following this the FAI EB will open a new bid period to find a potential organizer for the next WAG edition. THK of course can participate in this bidding process.

The CIAM 2<sup>nd</sup> Vice President reported on his visit to Ankara. CIAM President and the Bureau members thanked Mr. Narve Jensen for his splendid work.

**Post Meeting Note:** FAI EB decided to review the WAG concept from the beginning.

## **6. Air Games Series – TWG 2021 – Birmingham, USA**

Mr Markus Haggeneby showed a presentation about the WGS which was prepared by the former FAI Secretary General Mr. Max Bishop, and currently acting as Vice-President of the International World Games Association (IWGA).

The budget is about €18 m, and the games are to be held in the Campus of the University in Birmingham, Alabama, USA. They will last 11 days, involving approximately 3000 persons from 30 different sports. The airsports involved will be Canopy Piloting (Parachuting) and Drone FPV Racing. For the drone event, 32 competitors and 14 officials will be required. Dates are 15 to 25 July 2021.

The next WGS will be organized in 2025, in Chengdu, China. The FAI General Conference confirmed that FAI is interested in participating.

It is requested to have 50% female competitors and an effort is required to make Canopy Piloting and Drone races more attractive for women.

The CIAM President reminded that the International World Games Association is an organization recognized by the International Olympic Committee (IOC). At the last FAI GC, two members of IOC made a presentation about IOC criteria for selecting sports, highlighting that many requirements have to be fulfilled.

The Chinese Taipei delegate, Mrs Elsa Mai, informed delegates at the FAI GC how the World Games are important for the Chinese Taipei Aeronautical Federation. There are government funds available for the sports which participate at the World Games where multi-sports events are held. Chinese Taipei NAC will try to have a competitor to participate at the World Games in order to benefit from this. In Asian countries, most of the governments are favoring events, which are organized together with IOC.

Mr Markus Haggeneby confirmed that FAI is member of the IWGA and it is firmly committed to participate to the WG. No vote is required for approving the FAI participation.

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## **Competition Reports**

### **7. 2019 FAI World Championships.** Reports by Jury Chairmen

- 7.1. **2019 FAI F1 Seniors World Championship for Free Flight Model Aircraft. USA. Ian Kaynes**  
Written report submitted prior to meeting.
- 7.2. **2019 FAI F1E World Championship for Model Gliders. Slovakia. Andras Ree**  
Written report submitted prior to meeting.
- 7.3. **2019 FAI F3A World Championship for Aerobatic Model Aircraft. Italy. Peter Uhlig**  
Written report submitted prior to meeting.

- 7.4. **2019 FAI F3B World Championships for Model Gliders. Czech Republic. Tomas Bartovsky**  
Written report submitted prior to meeting.
- 7.5. **2019 FAI F3CN World Championship for Model Helicopters. Germany. Stefan Wolf**  
Written report submitted prior to meeting.
- 7.6. **2019 FAI F3D-F5D World Championship for Pylon Racing Model Aircraft. Australia. Kevin Dodd**  
Written report submitted prior to meeting.
- 7.7. **2019 FAI F3K World Championships for Model Gliders. Hungary. Tomas Bartovsky**  
Written report submitted prior to meeting.
- 7.8. **2019 FAI F3P World Championships Indoor Aerobatics Model Aircraft. Greece. Peter Uhlig**  
Written report submitted prior to meeting.
- 7.9. **2019 FAI F5J Electric Model Aircraft World Championship. Slovakia. Emil Giezendanner**  
Written report submitted prior to meeting.
- 7.10. **2019 FAI World Drone Racing Championship Grand Final. China. Bruno Delor.**  
(postponed to the April Bureau meeting due to late 2019 event)

There were no comments from the CIAM Bureau members.

8. **2019 FAI Continental Championships.** Reports by Jury Chairmen
  - 8.1. **2019 FAI F1 Juniors European Championships for Free Flight Model Aircraft. North Macedonia. Ian Kaynes**  
Written report submitted prior to meeting.
  - 8.2. **2019 FAI F1D European Championships for Indoor Model Aircraft. Czech Republic. Andras Ree**  
Written report submitted prior to meeting.
  - 8.3. **2019 FAI F2 European Championships for Control Line Model Aircraft. Bulgaria. Massimo Semoli**  
Written report submitted prior to meeting.
  - 8.4. **2019 FAI F3J European Championship for Model Gliders. Poland. Tomas Bartovsky**  
Written report submitted prior to meeting.
  - 8.5. **2019 FAI S European Championships for Space Models. Romania. Narve Jensen**  
Written report submitted prior to meeting.

There were no comments from the CIAM Bureau members.

9. **2019 FAI World Cups. Reports by World Cup co-ordinators.**
  - 9.1. **Free Flight World Cup: Ian Kaynes**  
Preliminary written report submitted prior to meeting.
  - 9.2. **Control Line World Cup: Jo Halman**  
Awaited report.
  - 9.3. **RC Aerobatics World Cup: Rob Romijn**  
Written report submitted prior to meeting
  - 9.4. **RC Thermal Soaring and Duration Gliders World Cup: Martin Weberschock**  
Written report submitted prior to meeting
  - 9.5. **RC Slope Soaring World Cup: Erik Schufmann**  
Written report submitted prior to meeting
  - 9.6. **RC Thermal Duration Gliders World Cup: Sotir Lazarkov**  
Written report submitted prior to meeting

- 9.7. **RC Hand Launch Gliders World Cup: Friedman Richter**  
Written report submitted prior to meeting
- 9.8. **RC Aerobatic Helicopter World Cup: Ian Emery**  
Written report submitted prior to meeting
- 9.9. **RC Freestyle Aerobatic Helicopter World Cup: Ian Emery**  
Written report submitted prior to meeting
- 9.10. **RC Indoor Aerobatics: Michal Gryglas**  
Written report submitted prior to meeting
- 9.11. **RC Electric Powered Motor Gliders World Cup: Wolfgang Schulz**  
Written report submitted prior to meeting
- 9.12. **RC Electric Powered Thermal Duration Gliders World Cup: Sotir Lazarkov**  
Written report submitted prior to meeting
- 9.13. **RC Multi-rotor Drone Racing World Cup: Bruno Delor**  
Written report submitted prior to meeting
- 9.14. **Space Models World Cup: Andrija Ducak**  
Written report submitted prior to meeting

There were no comments from the CIAM Bureau members.

It was confirmed that the World Cup coordinators remain the same for 2020.

#### **Competition Officials related matters**

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#### **10. Jury performance at FAI World and Continental Championships.**

##### **10.1. Jury Pack use and recommendations for improvements**

Some issues occurred during the last Space Models European Championships relevant to the roles of the RSO officer and of the Performance Judge for Scale models. The Space Subcommittee Chairman will prepare a proposal for avoiding such problems in the future.

**ACTION: Space Subcommittee Chairman**

##### **2020 April Bureau Meeting**

Mr Dodd informed that some Team Managers do not understand the English language and it makes difficult the management of complaints and protests.

##### **10.2. Appeals**

No appeals have been raised for CIAM events in 2019.

#### **11. Judges' performance at FAI World and Continental Championships**

##### **11.1. Judges' analysis: F2B, F3A, F3C, F3N, F3P, F4, S**

The involved subcommittee chairmen reported no issues about the judges performances during the various Championships.

The CIAM President informed that the FAI GC asked for information about the quality of the judges. It was indicated, from the non-European delegates, that not many FAI competitions are organized outside Europe due to the quality of the judges. In fact, FAI is considered to be too Euro-centric, which is not the case.

The Helicopter and Space subcommittee chairmen proposed to prepare training aids for improving the judges' quality.

It is required that the involved chairmen make some proposals for improving judges' performances.

**ACTION: Subcommittee Chairmen  
2020 April Bureau Meeting**

## **12. Casualties during CIAM events. Actions**

The Chinese Taipei NAC President, Mrs Elsa Mai, reported about the fatal accident that occurred there, last November during an F3F World Cup event.

A woman bystander, well away from the defined flying field, was hit by a plane, which was flown by a participant in this competition. As a result of the impact the woman lost her life and her son, who was with her, suffered minor injuries.

Mr Andreas Fricke was Jury president and provided a lot of support to the organizer and a lot of information to FAI.

The public investigation is still on going in Chinese Taipei and the local Civil Aviation Authority is not going to consider this incident as an aviation accident so no report will be provided from this source. Therefore, Mrs Mai asked for CIAM's support, because this fatality is going to affect the entire aeromodelling activity in her country, and not just the specific F3F class. In Chinese Taipei there are competitions in helicopters and drones and there is a will to bid for an FAI CAT1 event soon.

The CIAM President is considering what kind of support can be provided by CIAM as a sport organization. The pressure of the international media is still ongoing.

Mr. Dodd informed about his experience as F3D-F5D World Championships organizer in Australia. A risk assessment, for identifying the potential hazards, was conducted by the organizer to be approved by the Australian NAC when the risks are mitigated. He considers it vital when the public is involved.

Therefore, it is useful to prepare a document that will be suitable for all CIAM events. The risk assessment prepared by MAAA will serve as guideline. Mr Eissing informed that some safety documentation is available from UAVs ruling authorities.

Mr Markus Hageney informed that FAI is looking to update the existing "Casualties Guidelines". It is due for next year.

**ACTION: CIAM President**

The CIAM President wants to find a way for supporting Chinese Taipei NAC and he will be in touch with her.

A document related to safety can be included in the Jury Pack. Mr Dodd can provide a risk assessment document for instructing the organisers.

**ACTION: Mr Dodd and CIAM President  
2020 April Bureau Meeting**

At the WAG in Dubai, The Pylon Racing Subcommittee Chairman, Mr Metkemejier, had to fill in a form about safety.

Mr Kaynes proposed to include in the CIAM rules to perform safety assessment of each event.

<b>Annual Reports</b>
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## **13. 2019 Annual reports by Subcommittee Chairmen. Additional information, comments.**

### **13.1. Free Flight: Ian Kaynes**

Written report submitted prior to meeting.

- 13.2. **Control Line: Ferenc Orvos**  
Written report submitted prior to meeting.
- 13.3. **R/C Aerobatics: Peter Uhlig**  
Written report submitted prior to meeting.
- 13.4. **R/C Gliders: Tomas Bartovsky**  
Written report submitted prior to meeting.
- 13.5. **R/C Helicopters: Stefan Wolf**  
Written report submitted prior to meeting.
- 13.6. **R/C Pylon: Rob Metkemeijer**  
Written report submitted prior to meeting.
- 13.7. **Scale: Pal Linden Anthonisen**  
Written report submitted prior to meeting.
- 13.8. **R/C Electric: Emil Giezendanner**  
Written report submitted prior to meeting.
- 13.9. **Aerostats: Johannes Eissing**  
Written report submitted prior to meeting.
- 13.10. **Drone Sport: Bruno Delor**  
Report delayed since to be submitted after the late 2019 Drone Racing World Championship Grand Final
- 13.11. **Space Models: Zoran Pelagic**  
Written report submitted prior to meeting.
- 13.12. **Education: Per Findahl**  
Written report submitted prior to meeting.

There were no comments from the CIAM Bureau members.

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

Mr Dodd reported that this year not as many records have been claimed as in previous years. Due to rule changes (for example the change of voltage limit for the batteries used), old records were retired in bulk. It has now become apparent that some of these records were set and fell within the current rules. This caused a lot of frustration to the record holders. In order to find a solution for all the individual dossiers from the retired records need revision. This constitutes a lot of work for FAI and CIAM.

Messieurs Metkemeijer and Dodd will check if the old records need to be reinstated. They will contact FAI office for the original dossiers.

**ACTION: Messieurs Dodd and Metkemeijer  
2020 April Bureau Meeting**

The number of this year proposals is 179; two will be rejected. 80 proposals are for Space category. The CIAM President asked the Space subcommittee chairman to group them.

**ACTION: Space Subcommittee Chairman  
2020 Plenary Meeting**

Mr. Dodd also mentioned that many proposals need a review, because there are a lot of English grammar and syntax errors. Bureau approved and appoints Mr. Dodd to act accordingly.

**ACTION: CIAM Secretary  
February 2020**



About women's participation, Mr Dodd is requested to clarify the proposal. The Subcommittee chairmen are requested to identify which are the relevant implications.

**ACTION: CIAM Technical Secretary and Subcommittee Chairmen  
February 2020**

**15. CIAM Trophies.** Report by CIAM Secretary, Massimo Semoli

The trophy forms have been managed and filled for almost all the CAT1 Championships but very few for the World Cups. The CIAM Secretary will communicate with the subcommittee chairmen to find a way to improve the filling in of the trophy forms in World Cup events.

**ACTION: CIAM Secretary and Subcommittee Chairmen  
February 2020**

Three trophies have been offered and they will be approved at the 2020 Plenary Meeting.

15.1. **Lost or damaged trophies**

The activity for solving those issues is in progress.

**ACTION: CIAM Secretary**

**16. Financials.** Report by CIAM Treasurer, Andras Ree

A written report was made available by the Treasurer.

16.1. **Aeromodelling Fund. Report.**

Mr Ree identified an issue for sending the FAI medals due to the costs requested by the customs.

The CIAM President mentioned the issues of awarding to women competitors. It should be established in advance if there are women competitors. A solution would be to deliver medals without engraving them and to ask the organizer to engrave them.

16.2. **Budget**

The budget is shown in the report.

16.3. **Sanction Fees**

The payment situation is quite the same as previous years. Majority of the sanction fees arrived in time, some were again late or not fully paid, or information is missing, clarifications are in progress.

16.4. **Payments of Medals**

The medal payment status for 2019 was better compared to previous years. All actual medal invoices are paid.

**17. CIAM Flyer.** Report by the Editor, Emil Giezendanner

The CIAM President thanked Mr Giezendanner, CIAM Flyer editor, for his continued excellent work, which provides a social function as well.

**18. EDIC WG report.** Report by Manfred Lex.

The EDIC report was not provided yet. The CIAM President will contact Mr Manfred Lex.

**ACTION: CIAM President  
2020 April Bureau Meeting**

**19. Scholarship Selection**

Nominations for five candidates for 2020 have been received and all are valid. The Education Subcommittee Chairman will notify the evaluation results of the Selection Group at the next Bureau meeting, which will then take a formal decision on the nominee to be recommended to the 2020 Plenary meeting.

**ACTION: Education Subcommittee Chairman  
April 2020 Bureau Meeting**

## Sporting Calendar

**20. 2020 Sporting Calendar.** To be presented by CIAM President, Antonis Papadopoulos.

**20.1. Clashes**

There are about 350 events registered in the Aeromodelling Calendar using the new application for first time. The task was undertaken by the S/C chairmen with the assistance of the Wcup coordinator. From next year, the application will be used directly by the organizers with the assistance of the S/C chairmen. A report produced by the system was circulated and there is going to be a feedback from the Wcup coordinators for possible clashes of dates.

The next step will be the check of payments for the events which will be conducted by CIAM President and Mrs Lopez, FAI Finance Manager and Controller.

The new application will be presented to the delegates during the next CIAM Plenary meeting.

**ACTION: CIAM President  
January 2020**

**20.2. Payment status**

No issues reported.

**20.3. FAI Medals for 2020**

No issues reported.

About medals for female competitors, see item 16.1

**20.4 F3CN European Championships 2020 – Bid from Italy.**

The Italian NAC sent via email on the 11<sup>h</sup> of October a bid for organising in 2020 the F3CN European Championships asking the Bureau, in accordance with CIAM rules, to award the Championships.

The CIAM Bureau approved to award the 2020 FAI F3CN European Championship to Italy.

**21. Use of the new application**

The new tool for registering events, developed by Noosphere, have been tested by the various subcommittee chairmen who were trained via webinar by the CIAM President.

The tool was well evaluated and positively assessed by all the subcommittee chairmen. There is the need to adjust few points in order to be more user-friendly. There are going to be proposals that will be forwarded to the developers.

## Interim Decisions

**22. CIAM Bureau approval of Bulletin 1 of the 2019 FAI World Drone Racing Championship Grand Final in China**

Confirmed by the CIAM Bureau.

**23. CIAM Bureau approval of 2020 FAI F1D World Championships in Romania and of the Bulletin 1**

Confirmed by the CIAM Bureau.

**24. CIAM Bureau approval of the change to the 2019 FAI Space ECh judge composition**

Confirmed by the CIAM Bureau.

**25. CIAM Bureau approval of the Random Unknown Schedule Maker (RUSM) software for using it for finals of F3A Cat 1 events**

Confirmed by the CIAM Bureau.

**26. Any Other**

None

<b>Drones Matters</b>
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**27. 2019 Drones World Championships and plans for 2020**

Mr Delor was not attending the meeting as he was travelling to China as the Jury President at the 2019 WDRC. ASFC, the Chinese NAC expressed the intention to host the 2020 WDRC. Mr. Delor will be able to comment on this and do a formal recommendation after the evaluation of the 2019 WDRC. A Drone Soccer competition was organized in Korea as a side event to the Masters Series event.

**28. Dealing with Ruling Authorities and future considerations**

The proposals defined by the JARUS organization are treated as guidelines by all the national or regional authorities. Last July EASA rules were published and they will be implemented after a year.

Most of the countries ask registration for flying with UAVs. In many cases this also affects aeromodelling activities.

The CIAM President suggested discussing this matter at the Open Forum during the 2020 CIAM Plenary Meeting. Proposal was accepted.

**29. Drones Permit to participate – concept**

Some NACs complained about the “Drone Permit” scheme and they asked the FAI Secretariat EB to reconsider this decision and exclude them. They prefer the traditional FAI Sporting License concept.

The CIAM President informed that, he will be in contact with Mr. Delor and then with FAI EB to discuss the next steps. It is clear that the new scheme assisted a lot of participants to be in touch with FAI and Drone Sports while waiting for their NACs to introduce Drone Sports in their respective countries. It was also obvious that in some Asian countries the new scheme was more popular and was preferred by some NACs.

**30. Any Other**

None.

<b>Issues</b>
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**31. FAI Financial Status**

This item was discussed at item 4.

In addition, it was announced on the Sunday that the FAI EB reached a mutual agreement to terminate the contract with the FAI General Secretary, Mrs Susanne Schödel. Details will be provided by the EB.

It was also announced that Mrs Annick Hauser who worked as Assistant Sports Manager at FAI, will leave FAI on 22 December 2019.

The CIAM President and Bureau complimented and indicated their appreciation for Mrs Annick Hauser for her excellent work in FAI and her support with CIAM activities.

### **32. Unsportsmanlike Behaviour in competitions**

One Ukrainian competitor did not behave properly during the 2019 F1D European Championship.

During the F2C European Championship, a team refused to allow the officials to process the engine of the model, as per the provisions of the rules.

As CIAM President announced during the CASI Plenary, a decision was taken to establish a WG for harmonising the rules on this matter.

### **33. F3A World Championship in Italy – Error in Ranking**

A ranking error occurred due to a software error of the scoring program during the recent World Championships in Italy. Because of this, a competitor missed the opportunity to be on the final. This competitor happened to be the defending Junior World Champion from the previous event.

The CIAM President mentioned details about this case, since he was also a member of the Jury. Because the error was fully identified after the end of the event, by way of a solution, it was proposed that the participation of this competitor to the specific event as defending Junior WC was not completed and therefore he is offered the opportunity to be included as defending Junior WC at the next World Championship. The CIAM Bureau approved.

<b>Activities</b>
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### **34. New identification of the Electric Pylon Racing class. Former was F5D and F3BE.**

The CIAM President has concerns about the F3 class nomenclature, which very shortly will have no more letters free to be assigned to new classes. F5D could become F3E. Mr Metkemejier pointed out that it was not possible to accommodate on the same class rules for IC and electric engines/motors as it was the case for the F3T. Therefore, the F5D will be renamed as F3E and it will be served from now on from the RC Pylon Racing S/C.

It could be possible to change the numbering systems for the various classes based on the type of models instead of the type of control or of power plant.

### **35. Application for register Judges and Technical Experts**

The CIAM President reported that the electronic registration of the Judges and of the Technical Experts was quite successful. 55 NACs used the application for registering 850 persons. No complaint or problems were reported.

### **36. Approval of the software used for competitions**

Based on the experience gained at the 2019 FAI F3A World Championship in Italy, the CIAM President proposed to proceed and approve any Software used during the CIAM competitions.

Mr Giezendanner proposed to present at the Plenary Meeting the list of the approved software. The CIAM Bureau approved.

**ACTION: CIAM President  
2020 Plenary Meeting**

It was noted that the Competition result reports are not following a standard template and are different from championship to championship. It was suggested that we need to establish some standards and to follow some rules.

The CIAM President would like to define a standard template for the result reports. This will be discussed in April.

**ACTION: CIAM President**

**2020 Bureau Meeting**

**37. Rule Revision for F2B circle**

No significant change were required.

**38. CIAM Classes and Naming standards**

Discussed at item 34. The discussion will be continued next April.

**39. F2C Noise reduction**

The F2 Technical Subcommittee will discuss next year the detailed rules for using a muffler which can increase the model speed as well.

**40. Improvement of transfer process for World Cup Trophies (item 31 of April Bureau Meeting)**

It was discussed at item 15.

**41. Provisional Classes (item 32 of April Bureau Meeting)**

The CIAM General rules identify the provisional class F2G as CL Electric Speed. There is a proposal to integrate the F2G in F2A. The CIAM Bureau asked to withdraw the proposal and to leave the F2G class separated from F2A. A justification of that has to be prepared with evaluation and facts. The Control Line Subcommittee Chairman should provide the justification to the Technical Secretary.

**ACTION: CIAM Technical Secretary  
2020 January**

**42. Comments and improvement to the CGR volume**

The CIAM Bureau agreed the following changes to the rules of the CIAM General Rules document:

- A.8: Remove the reference to “paper” and the expiring dates.
- A.10: Remove the Word version 97-2003 and introduce the possibility to group the proposals.
- Introduce approval of the devices used during the CIAM events
- C.3: New application was used for registering CIAM events. The text needs to be adjusted.
- C.5.3: Introduction of female competitors. The text needs to be adjusted.
- C.8: FAI Jury Pack shall include the safety precautions. General Jury Handbook need to be updated as well.
- C.9: New application was used for registering the Judges. The text needs to be adjusted.
- C.10: Class F3S needs to be added.

**ACTION CIAM President and Technical Secretary  
2020 January**

**43. Use of Gyros and similar devices or systems. Suggested wording in the appendix at the end of this Agenda.**

The wording of the statement for the use of Gyros or similar devices, proposed at the end of the Bureau Meeting agenda, was changed as agreed with the CIAM Bureau. It will be included on the 2020 edition of the CGR volume. The wording approved is the following:

*“Unless specifically allowed in the class rules, any airborne device or function that uses sensors to actuate any control surface is prohibited and must not be installed. Receivers that transmit information back to the pilot-operated transmitter, are not considered to be prohibited devices, provided that the information that is transmitted is only for the battery, voltage or signal strength of the model aircraft, including model rocket gliders.”*

#### **44. Cat 1 events Evaluation process**

The CIAM President prepared a form which was assessed by the CAIM Bureau member via email. The form is approved but a specific file name format will be identified.

**ACTION CIAM President  
2020 January**

#### **45. Review of Bureau Proposals**

##### **45.1. Approval of F3N Optional Manoeuvres**

Optional manoeuvres for F3N class have been approved as carried forward by the F3 Helicopters S/C.

##### **45.2. Additional Proposals for the Plenary**

The Scale subcommittee chairman will prepare some new proposals for the class F4K (Scale Helicopters).

<b>Plenary Meeting</b>
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#### **46. 2020 Plenary Meeting**

##### **46.1. Agenda**

As already published, the Bureau meeting takes place on the 2nd April 2020 and the Plenary Meeting on 3<sup>rd</sup> & 4<sup>th</sup> April 2020. The Agenda is work-in-progress by the Secretaries.

The CIAM Secretary will prepare a list of tasks and support activities that will be provided by FAI office for the management of the Bureau and Plenary meetings.

**Action: CIAM Secretary  
February 2020**

The CIAM Secretary presented a draft agenda to the Bureau Members.

As usual and if required, the CIAM Secretary will prepare slides for remembering persons who recently passed away and it will be presented during the minute of silence in their memory.

The championships Bids received before publishing the 2020 Plenary Meeting agenda should be sent to the CIAM Subcommittee Chairmen for their assessment and preparation.

**Action: CIAM Secretary  
March 2020**

##### **46.2. Technical meetings and relevant locations**

The following Technical Meetings are scheduled: F2, F3FJ, F4, F5B, Space Models and Education.

The Technical Meetings will be held in the auditorium and in other meeting rooms available at Mövenpick Hotel.

##### **46.3. Interim Technical Meeting (if any)**

Interim Meeting will be held for F9 Drone sport.

##### **46.4. Bureau proposals**

CIAM President recommended that all the Bureau proposals should be prepared and presented to the delegates before the Plenary Meeting. If there are any emergencies it may not be possible to do this.

##### **46.5. Award ceremonies**

The Award ceremony for World Cup events will follow the same style as recent years where only those winners who attend in person will be presented with their awards. After the ceremony, the Delegates may collect the awards on behalf of the absentees.

46.6. **Nominations for CIAM awards**  
**CIAM Scholarship**

Five valid nominations were received:

- Kristina IVANOVA (Bulgaria)
- Karl MANNIK (Estonia)
- Wojcich KOSZELSKI (Poland)
- Mykola ZABARA (Ukraine)
- Michal ZITNAN (Slovak Republic)

**Alphonse Penaud Diploma**

- Jan SEDLACEK (Czech Republic)

**Andrei Tupolev Diploma**

- No Candidates

**Antonov Diploma**

- Peter Halman (GBR)

**Frank Ehling Diploma**

- No Candidates

**Andrei Tupolev Medal**

- Jan SEDLACEK (Czech Republic)

**FAI Aeromodelling Gold Medal**

- Ingemar LARSSON (Sweden)
- Bogdan WIERZBA (Poland)

The Bureau unanimously accepted all the valid nominations.

46.7. **Open Forum Subject**

The CIAM President proposed the following topics to be for the Open Forum session.

- Event Registration application
- Regulations about UAVs and coordination between NACs
- Safety in Aeromodelling events

The CIAM Bureau agreed.

<b>Championship Assessments</b>
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**47. 2020 FAI World Championships.** Reports on preparation by representative of organisers.

At the end of every presentation the CIAM President reminded the organiser that:

- i. There exists a real need for publicity before, during and after any Championship;
- ii. Bulletin 0 is normally approved at the December Bureau meetings, at which time amendments are made, or requested. Thereafter it becomes Bulletin 1, and must be sent to the CIAM Secretary who will check that the amendments have indeed been included. The CIAM Secretary, in conjunction with the FAI office, then distributes this official bulletin to NACs and delegates, with a copy to the organiser. The organiser may only then place this bulletin on its website, and distribute the document through other means if necessary. Under no circumstances should an organiser issue or publish a Bulletin 1 before receiving permission from the CIAM Secretary. Information published before the official Bulletin 1, is merely for information and could be misleading.

47.1. **2020 FAI F1ABP Juniors World Championships for Free Flight Model Aircraft. Romania. Presented by Mr Ian Kaynes.**

The FAI Jury was approved.

Fee costs were acceptable.

The Bureau evaluated and approved the details of the Championships.

<b>Date</b>	2 - 6 August 2020	6 nights
<b>Venue</b>	Simeria, Deva	Romania
<b>Fees/Costs</b>	Entry: Competitor	€ 200
	Competitor for each additional class	€ 60
	Team Manager and Team Manager's Assistant	€ 300
	Helper and Supporter	€ 50
	Accommodation and Meals (full board)	€ 55
	Banquet	€ 40
<b>FAI Jury</b>	Ian KAYNES (GBR) President Zoran PELAGIC (SVK) Member Ioana DUMITRU (ROU) Member	
<b>FAI Jury Reserve</b>	Valentin SAVOV (BUL)	

#### 47.2. 2020 FAI F1D World Championship for Indoor Model Aircraft. Romania

Approved by the CIAM Bureau in October 2019 and Bulletin 1 already published

<b>Date</b>	26 – 29 March 2020	5 nights
<b>Venue</b>	Slanic Prahova	Romania
<b>Fees/Costs</b>	Entry: Senior Competitor	€ 300
	Junior Competitor	€ 300
	Team Manager and Assistant TM	€ 300
	Helper and Supporter	€ 60
	Accommodation and Meals (full board)	€ 63
	Banquet	€ 40
	Junior	€ 30
<b>FAI Jury</b>	Andras REE (HUN) President Ian KAYNES (GBR) Member Aurel POPA (ROU) Member	
<b>FAI Jury Reserve</b>	Narve JENSEN (NOR) Mihail ZANCIU (ROU)	

#### 47.3. 2020 FAI F2 World Championships for Control Line Model Aircraft. Poland. Presented by Mr Ferenc Orvos

The FAI Jury was approved.

Fee costs were acceptable. To be added the fee costs for female participation and for additional class registration.

The identified Bulletin modifications will be included in Bulletin 1:

To be included the ranking and classifications for female participation.

The Bureau evaluated and approved the details of the Championship on condition that the F2 Subcommittee Chairman will achieve an agreement with the organizer for being sure to prepare a good F2B circles surfaces.

<b>Date</b>	10 – 15 August 2020	7 nights
<b>Venue</b>	Wloclawek	Poland



<b>Fees/Costs</b>	Team Manager	€ 250
	Assistant Team Manager	€ 100
	F2A Senior competitor	€ 300
	F2B Senior competitor	€ 330
	F2C Senior competitor-Mechanic or Pilot	€ 300 each
	F2D Senior competitor	€ 330
	F2A, F2B, F2D Junior competitor	€ 35
	F2C Junior competitor-Mechanic or Pilot	€ 35 each
	F2D Mechanic	€ 80
	Woman competitor	€ 35
	Helper/Supporter	€ 50
	Official Press	€ 0
Additional class entry Fee	50% discount each	
Accommodation and Meals (full board) (estimation)	€ 56	
Banquet Junior	€ 45 € 30	
<b>FAI Jury</b>	Massimo Semoli (SUI) President Narve JENSEN (NOR) Rob OLIJVE (NED)	
<b>FAI Jury Reserve</b>	Kevin DODD (AUS) Andras REE (HUN) Zoran PELAGIC (SVK)	
<b>Judges</b>	<u>F2A Judge Speed</u> Lajos KANTOR (HUN) Reserve Judges Remigusz PYKA (POL) Petko KICHEV (BUL)	
	<u>F2B Judges Aerobatic</u> Stefan KRASZEWSKI (POL) – Head Judge – Head Judge circle A Franz OBERHUBER (AUT) Vladimir SALOMATIN (RUS) Joan McINTYRE (AUS) - Head Judge circle B Roger LADDS (GBR) Richard ROUX (FRA) Reserve Judges Willi SCHMITZ (GER) Mark OVERMIER (USA) Vladimir LITVINENKO (UKR) Henry KUROWSKY (RSA) Stefan GAUDYNSKY (POL)	
<b>Judges</b>	<u>F2C Judges Team Racing</u> Robert FITZGERALD (AUS) Head Judge Marek LESZCZAK (POL) Attila KASOLY (HUN) Reserve Mike CROSSMAN (GBR) Max DILLINGER (AUT) <u>F2D Judges Combat</u> Ingemar LARSSON (SWE) Head Judge Pavol BARBARIC (SVK) Marta SALA REVERTE (ESP) Vernon HUNT (GBR) – Circle Marshall Reserve Adriano MOLTENI (ITA)	

**47.4. 2020 FAI F3F World Championship for Model Gliders. France. Presented by Mr Tomas Bartovsky**

The FAI Jury was approved making a change for Tomas Bartovsky as the Jury President. Entry Fee amount for competitors is higher than the one required by CIAM rules. The Bureau requested the organiser to provide justification. To be added the entry fee amount for female participation.

The identified Bulletin modifications will be included in Bulletin 1:

To be included the ranking and classifications for female participation.

To be correct the championship name, for logo as well, to be in accordance with the CIAM rules.

The Bureau evaluated and approved the details of the Championship pending the approval of competitor entry fee amount.

**Post Meeting note:** The organiser provided the championship budget where additional costs were identified for improving the safety precautions. The Bureau accepted it.

<b>Date</b>	4 – 10 October 2020	7 nights
<b>Venue</b>	Limoux	France
<b>Fees/Costs</b>	Entry: Senior Competitor	€ 400
	Team Manager	€ 400
	Junior Competitor	€ 80
	Helper	€ 80
	Supporter	€ 50
	Accommodation and Meals (full board)	€ 100
	Banquet	€ 50
<b>FAI Jury</b>	Tomas BARTOVSKY (CZE) President Antonis PAPADOPOULOS (GRE) Laurent HENRY (FRA)	
<b>FAI Jury Reserve</b>	Franz DEMMLER (GER)	

**47.5. 2020 FAI F3J World Championship for Model Gliders. Slovakia. Presented by Mr Tomas Bartovsky**

The FAI Jury was approved.

Fee costs were acceptable. To be added entry fee costs for female participation.

Penalty fee to change since in case of payment delay shall not more than 20%.

The identified Bulletin modifications will be included in Bulletin 1:

To be included the ranking and classifications for female participation.

List of trophies has to be included.

The Bureau evaluated and approved the details of the Championship.

<b>Date</b>	2 – 8 August 2020	7 nights
<b>Venue</b>	Tevovsky Hradok	Slovakia
<b>Fees/Costs</b>	Entry: Senior Competitor	€ 300
	Team Manager	€ 300
	Assistant Team Manager	€ 200
	Junior Competitor	€ 200
	Helper, Supporter	€ 60
	Accommodation and Meals (full board)	€ 60
	Banquet	€ 25

<b>FAI Jury</b>	Tomáš BARTOVSKY (CZE) President Peter FEIGL (GER) Andras REE (HUN)
<b>FAI Jury Reserve</b>	Marek DOMINIAK (POL) Lubomir KRUPAR (SVK)

**47.6. 2020 FAI F4 World Championships for Scale Model Aircraft. Norway. Presented by Mr Pål Anthonisen.**

The FAI Jury was approved.

Fee costs were acceptable. To be added entry fee costs for female participation.

Penalty fee to change since in case of payment delay shall not more than 20%.

The identified Bulletin modifications will be included in Bulletin 1:

Name of the championships to be correct.

Championships dates need to be corrected in the logo.

To be included the ranking and classifications for female participation.

List of trophies has to be included.

Championships website has to be indicated.

Visa requirements have to be indicated.

The Bureau evaluated and approved the details of the Championship

<b>Date</b>	25 July – 1 August 2020	10 nights
<b>Venue</b>	Tensberg	Norway
<b>Fees/Costs</b>	Entry: Senior Competitor	€ 500
	Female Competitor	€ 500
	Junior Competitor	€ 150
	Team Manager & Assistant	€ 500
	Helper and Supporter	€ 100
	Press	€ 0
	Accommodation and Meals (full board)	€ 130
	Banquet	€ 60
<b>FAI Jury</b>	Narve JENSEN (NOR) President Alex KENNEDY (GBR) Marius CONU (ROU)	
<b>FAI Jury Reserve</b>	Augustin SEVILLA ROYO (ESP)	
<b>Panel of Judges</b>	Static F4C 1.Matti Jylila, Chief Panel 1 2.Lars Helmbro 3.George Kandilakis (GRE), Chief Panel 2 4.Sverre Moen Flight F4C 1.Didier Pabois (FRA), Chief flight judge F4C 2.Chris Allan 3.Joe Finocchiaro 4.Heinz Schar 5.Miroslav Dvoracek Flight F4H 6.Gwyn Avenell (NZL), Chief flight judge F4H 7.Stephan Kessel 8.Kees Van Essen 9.Lars Stragen 10. Niels Jensen Static F4H	

11. Stan Alexander, Chief Static Judge F4H
12. Marek Dominiak
13. Ludwig Feuchtner

#### 47.7. 2020 FAI F5B World Championships for Electric Model Aircraft. Bulgaria. Presented by Mr Giezendanner.

The FAI Jury was approved.

Fee costs were acceptable. To be added entry fee costs for female participation.

The identified Bulletin modifications will be included in Bulletin 1:

Championships dates need to be corrected in the logo.

To be included the ranking and classifications for female participation.

List of trophies has to be completed.

The Bureau evaluated and approved the details of the Championship

<b>Date</b>	13 – 18 September 2020	7 nights
<b>Venue</b>	Dupnitsa	Bulgaria
<b>Fees/Costs</b>	Entry: Senior Competitor	€ 350
	Junior or Female Competitor	€ 175
	Team Manager	€ 350
	Helper and Supporter	€ 80
	Accommodation and Meals (full board)	€ 54
	Banquet	€ 35
<b>FAI Jury</b>	Andras REE (HUN) President Manfred LEX (AUT) Radoslav RADKOV (BUL)	
<b>FAI Jury Reserve</b>	Tomas BARTOVSKY (CZE) Plamen VASILEV (BUL)	

#### 47.8. 2020 FAI S World Championships for Space Models. Romania.

The FAI Jury was approved.

Fee costs were acceptable.

The identified Bulletin modifications will be included in Bulletin 1:

To be included the ranking and classifications for female participation.

The Bureau evaluated and approved the details of the Championship

<b>Date</b>	22 – 28 August 2020	8 nights
<b>Venue</b>	Buzau	Romania
<b>Fees/Costs</b>	Entry: Senior Competitor	€ 350
	Junior Competitor	€ 250
	Team Manager and Assistant TM	€ 350
	Helper and Supporter	€ 70
	Accommodation and Meals (full board)	€ 50
	Banquet	€ 40
	Junior	€ 30
<b>FAI Jury</b>	Narve JENSEN (NOR) President Zoran PELAGIC (SVK) Ion GUZU (ROU)	

<b>FAI Jury Reserve</b>	John LANGFORD (USA) Mihail ZANCIU (ROU)
<b>Panel of FAI Scale S5/S7 Judges</b>	Michal FILAS (POL), Chief Valery HRABOUSKY (BLR) Jiry KASPAR (CZE) Arnis BACA (LAT) Dan POPA (ROU) Josipovic ZIVAN (SRB) <u>reserve</u> Alexey KORYAPIN (RUS) <u>dimension measuring</u> Jiry KASPAR (CZE), Chief and judge reserve Dragoş OŢELEA (ROU) Adrian VIOREANU (ROU)
<b>Range Safety Officers</b>	Seniors Ewa DUDZIAK PRZYBYTEK (POL) <u>Assistant</u> Alexandru NISTOR (ROU) Juniors Denis PRIDANNIKOW (UKR) <u>Assistant</u> Radu CONSTANTIN (ROU)

**48. 2020 FAI Continental Championships.** Reports on preparation by representative of organisers.

At the end of every presentation the CIAM President reminded the organiser that:

- i. There exists a real need for publicity before, during and after any Championship;
- ii. Bulletin 0 is normally approved at the December Bureau meetings, at which time amendments are made, or requested. Thereafter it becomes Bulletin 1 and must be sent to the CIAM Secretary who will check that the amendments have indeed been included. The CIAM Secretary, in conjunction with the FAI office, then distributes this official bulletin to NACs and delegates, with a copy to the organiser. The organiser may only then place this bulletin on its website and distribute the document through other means if necessary. Under no circumstances should an organiser issue or publish a Bulletin 1 before receiving permission from the CIAM Secretary. Information published before the official Bulletin 1, is merely for information and could be misleading.

**48.1. 2020 FAI F1ABC Seniors European Championships for Free Flight Model Aircraft. North Macedonia. Presented by Mr Ian Kaynes.**

The FAI Jury was approved with Mr Andras REE President of the Jury.

The entry fee costs were acceptable.

The identified Bulletin modifications will be included in Bulletin 1:

To be included the ranking and classifications for female participation.

The Bureau evaluated and approved the details of the Championships.

<b>Date</b>	18 – 22 August 2020	7 nights
<b>Venue</b>	Prilep	North Macedonia
<b>Fees/Costs</b>	Entry: Competitor	€ 300
	Team Manager and Team Manager's Assistant	€ 200
	Helper, Supporter	€ 50
	Accommodation and Meals (full board) all championship days	€ 260
	Banquet	€ 40

<b>FAI Jury</b>	Andras REE (HUN) President Antonis PAPADOPOULOS (GRE) Member Dimko SPIRKOSKI (MKD) Member
<b>FAI Jury Reserve</b>	Ian KAYNES (GBR) Srdjan PELAGIC (SRB) Stanisa PETROVIC (MKD)

**48.2. 2020 FAI F1ABC Seniors Asian Oceanic Championships for Free Flight Model Aircraft. Mongolia. Presented by Mr Ian Kaynes.**

The FAI Jury was approved  
The entry fee costs were acceptable.  
Penalty fee to change since in case of payment delay shall not be more than 20%.  
The identified Bulletin modifications will be included in Bulletin 1:  
Championships dates shall be corrected.  
Protest fee shall be corrected to 50€.  
To be included the ranking and classifications for female participation.  
The Bureau evaluated and approved the details of the Championships.

<b>Date</b>	21-26 July 2020	7 nights
<b>Venue</b>	Ulaanbaatar	Mongolia
<b>Fees/Costs</b>	Entry: Competitor	€ 250
	Team Manager and Team Manager's Assistant	€ 150
	Helper, Supporter	€ 30
	Accommodation and Meals (full board)	€ 55
	Banquet	€ 40
<b>FAI Jury</b>	Per FINDAHL (SWE) President Sergey MAKAROV (RUS) Member Bold BYAMBAJAV (MGL) Member	
<b>FAI Jury Reserve</b>	Shigeru KANEGAWA (JPN) Bold BEKHBAT (MGL)	

**48.3. 2020 FAI F1E European Championships for Model Gliders. Romania. Presented by Mr Ian Kaynes.**

The FAI Jury was approved.  
Fee Costs are acceptable.  
The identified Bulletin modifications will be included in Bulletin 1.  
Trophies list has to be included  
The Bureau evaluated and approved the details of the Championship.

<b>Date</b>	21 – 24 July 2020	5 nights
<b>Venue</b>	Turda	Romania
<b>Fees/Costs</b>	Entry: Senior Competitor	€ 300
	Junior Competitor	€ 250
	Team Manager and Team Manager's Assistant	€ 300
	Helper and Supporter	€ 50
	Accommodation and Meals (full board)	€ 55

	Banquet – Senior	€ 40
	Junior	€ 30
<b>FAI Jury</b>	Narve JENSEN (NOR) President Mike WOODHOUSE (GBR) Ioana DUMITRU (ROU)	
<b>FAI Jury Reserve</b>	Zoran PELAGIC (SVK) Aurel POPA (ROU)	

#### 48.4. 2020 FAI F3A European Championship for Aerobatic Model Aircraft. Spain.

##### Presented by Peter Uhlig.

The FAI Jury was approved.

The fee costs are acceptable.

The identified Bulletin modifications will be included in Bulletin 1.

The percentage amount for fee payment penalties have to be changed in accordance to the rules.

To be included the ranking and classifications for female participation.

The Bureau evaluated and approved the details of the Championship.

<b>Date</b>	22 – 29 August 2020	9 nights
<b>Venue</b>	Corese (Zamora)	Spain
<b>Fees/Costs</b>	Entry: Competitor	€ 450
	Junior Competitor	€ 250
	Team Manager	€ 350
	Helpers and Mechanics	€ 80
	Supporter	€ 80
	Accommodation and Meals (full board)	€ 64
	Banquet	€ 50
<b>FAI Jury</b>	Peter UHLIG (GER) President Pierre PIGNOT (FRA) Yolanda GARCIA (ESP)	
<b>FAI Jury Reserve</b>	Esa EIROLA (FIN) Adrian HARRISON (GBR)	
<b>Panel of Judges</b>	Emanuel FERNANDES (POR) Javier SANTAMARIA (ESP) Franco SALA (SMR) Gianluigi GIANNONI (ITA) Peter VALANDUYT (BEL) Bob ROMIJN (NED) Yvon BOYER (FRA) Daniela SCHMITTER (SUI) Dietrich ALTENKIRCH (GER) Tom Erik SORENSEN (NOR)	
<b>Reserve Judges</b>	Esa EIROLA (FIN) Reserve (on site) Dave FOLEY (IRL) Cesar CASADO (ESP; (only for the Spanish Judge)	

#### 48.5. 2020 FAI F3CN European Championships for Model Helicopters. Spain. Presented by Stefan Wolf.

The FAI Jury was approved adding Mr Liam Broderick as jury member.

The proposed judges were accepted.

The fee costs are acceptable.

The identified Bulletin modifications will be included in Bulletin 1:

To be included the ranking and classifications for female participation.

List of trophies to be added.



The Championships name has to be corrected in the logo.

Required Frequencies have to be added

Organiser contact has to be included

Insurance details have to be included

The Bureau evaluated and approved the details of the Championship.

<b>Date</b>	15 – 22 August 2020	9 nights
<b>Venue</b>	Monselice	Italy
<b>Fees/Costs</b>	Entry: Competitor	€ 450
	Junior Competitor	€ 300
	Team Manager	€ 450
	Helpers and Mechanics	€ 80
	Supporter	€ 60
	Accommodation and Meals (full board)	€ 70
	Banquet	€ 50
<b>FAI Jury</b>	Stefan WOLF (GER) President Lucio DELLA TOFFOLA (ITA) Liam Broderick (IRL)	
<b>FAI Jury Reserve</b>	Eladi LOZANO GARCIA (ESP) Jan Thore LYGREN (NOR)	
<b>Panel of Judges</b>	1) Oscar CHINELLO (ITA) - Head Judge 2) Eladi LOZANO GARCIA (ESP) - Member of F3CN Subcommittee 3) Manfred GEYGER (AUT) 4) Jan Thore LYGREN (NOR) - Member of F3CN Subcommittee 5) Ruediger SPOHR (GER)	
<b>Reserve Judges</b>	Giovanni LO FURNO (BEL) F3C and F3N Liam BRODERICK (IRL) only F3N	

#### 48.6. 2020 FAI F5J European Championship for Electric Model Aircraft. Hungary. Presented by Mr Emil Giezendanner

The FAI Jury was approved.

The fee costs are acceptable.

The identified Bulletin modifications will be included in Bulletin 1.

To be included the ranking and classifications for female participation.

The Bureau evaluated and approved the details of the Championship.

<b>Date</b>	23 – 29 August 2020	7 nights
<b>Venue</b>	Szatymaz	Hungary
<b>Fees/Costs</b>	Entry: Senior Competitor	€ 250
	Junior or female Competitor	€ 100
	Team Manager	€ 250
	Helper, Supporter	€ 50
	Accommodation and Meals (full board)	€ 60
	Banquet	€ 40
	Juniors	€ 25
<b>FAI Jury</b>	Emil GIEZENDANNER (SUI) President Sotir LAZARKOV (ROU) Pal HARSFALVI (HUN)	
<b>FAI Jury</b>	Andras REE (HUN)	



**Reserve** Tomas BARTIVSKY (CZE)

#### **49. Future FAI World and Continental Championships**

The F3 Aerobatics S/C Chairman indicated that the location of the 2021 F3P WCh is not suitable for such an event. Location and dates will change. He is in contact with the organizer for the necessary arrangements.

The CIAM President informed about the issues of RUSSIA with WADA. It was not yet decided if the Russian competitors are allowed to compete. This is not an FAI-only case. FAI will have to follow the IOC final decision.

The Australian NAC asked for an early bid on 2020 for the 2023 FAI F3A WCh. The CIAM Bureau approved it.

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

**Action: CIAM Secretary  
February 2020**

The changes to the bids from the last Plenary Meeting were as follows:

##### **WORLD CHAMPIONSHIPS:**

2021: F3B: Denmark (firm), F3D/F5E: USA (firm)

2022: F3F: Denmark (firm), F4CH: Czech Republic (firm) , Space: USA (firm)

2023: F3A: Australia (firm), F5J: Ukraine (firm)

##### **CONTINENTAL CHAMPIONSHIPS:**

The CIAM Bureau approved to award the 2020 FAI F3CN European Championship to Italy

2022: F1ABC senior: Ukraine (firm)

### **FAI WORLD CHAMPIONSHIPS**

<b>2020 FAI World Championships for...</b>	<b>Awarded to</b>	<b>Location and Actual Dates</b>
<b>F1A, F1B, F1P Juniors</b>	<b>ROMANIA</b>	Deva, 3-9 August
<b>F1D (Seniors and/or Juniors)</b>	<b>ROMANIA</b>	Slanic-Prahova, 26-29 March
<b>F2A, F2B, F2C, F2D (Seniors and Juniors)</b>	<b>POLAND</b>	Wloclawek, 20-31 July
<b>F3F (Seniors and Juniors)</b>	<b>FRANCE</b>	Limoux, 5-10 October
<b>F3J (Seniors and/or Juniors)</b>	<b>SLOVAKIA</b>	Tekovsky Hradok, 3-8 August
<b>F4CH (Seniors and Juniors)</b>	<b>NORWAY</b>	Tonsberg, 27 July-1 August
<b>F5B (Seniors and Juniors)</b>	<b>BULGARIA</b>	Dunitsa, 12-19 September
<b>SPACE MODELS (Seniors and Juniors)</b>	<b>ROMANIA</b>	Costesti Buzau, 21-29 August

<b>2021 FAI World Championships for...</b>	<b>Awarded to</b>	<b>Location and Actual Dates</b>
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<b>F1A, F1B, F1C Seniors</b>	Joint with 2021 F1j ECh <b>FRANCE</b>	Moncontour, 14-22 August
<b>F1E (Seniors and/or Juniors)</b>	<b>ROMANIA</b>	Turda, 24-27 August
<b>F3A (Seniors and Juniors)</b>	awarded in 2018 <b>USA</b>	Muncie, 11 July-20 July
<b>F3B (Seniors and Juniors)</b>	Denmark (firm) Bid form and NAC letter	<u>To be awarded in 2020</u>
<b>F3CN (Seniors and Juniors)</b>	<b>ROMANIA</b>	<b>Brazov, 5-11 July</b> Date could change
<b>F3D, F3E (Seniors and Juniors)</b>	USA (firm) Bid form and NAC letter	<u>To be awarded in 2020</u>
<b>F3K (Seniors and/or Juniors)</b>	<b>SLOVAKIA</b>	Martin, 10-17 July
<b>F3P (Seniors and Juniors)</b>	<b>ROMANIA</b>	Cheile Gradistei, 5-11 April
<b>F5J (Seniors and Juniors)</b>	<b>BULGARIA</b>	Dupnitsa, 15-21 August

<b>2022 FAI World Championships for...</b>	<b>Bids From</b>	<b>To be Awarded in 2020</b>
<b>F1A, F1B, F1P Juniors</b>	Bulgaria (firm) bid form and NAC letter Romania ( <b>withdraw</b> ) bid form and NAC letter Russia (firm) – <b>Only registration form</b>	
<b>F1D (Seniors and/or Juniors)</b>	Romania (firm) Bid form and NAC letter	
<b>F2A, F2B, F2C, F2D (Seniors and Juniors)</b>	Ukraine (firm) – <b>Only registration form</b>	
<b>F3F (Seniors and Juniors)</b>	Denmark (firm) bid form and NAC letter	
<b>F3J (Seniors and/or Juniors)</b>	Offers invited	
<b>F4CH (Seniors and Juniors)</b>	Romania (firm) <b>no docs</b> Czech Republic (firm) Bid form and FED letter	
<b>F5B (Seniors and Juniors)</b>	Offers invited	
<b>SPACE MODELS (Seniors and Juniors)</b>	Bulgaria (firm) bid form and NAC letter Serbia (firm) bid form and NAC letter USA (firm) bid form and NAC letter	

<b>2023 FAI World</b>	<b>Bids From</b>	<b>To be Awarded in 2021</b>
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Championships for...		
F1A, F1B, F1C Seniors	Offers invited	
F1E (Seniors and/or Juniors)	Offers invited	
F3A (Seniors and Juniors)	Australia (firm) Bid form and FED letter asks early awarding in 2020	
F3B (Seniors and Juniors)	Denmark (firm)	
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)	Argentina (firm) no docs Ukraine (firm) Only Registration form	

### FAI CONTINENTAL CHAMPIONSHIPS

2020 FAI Continental Championships for...	Awarded to	Location and Actual Dates
F1A, F1B, F1C Seniors	<b>NORTH MACEDONIA</b>	Prilep, 18-22 August
F1A, F1B, F1C Asian-Oceanic Seniors	<b>MONGOLIA</b>	Ulaanbatar, 22-26 July
F1E (Seniors and/or Juniors)	<b>ROMANIA</b>	Turda, 20-24 July
F3A (Seniors and Juniors)	Awarded in 2018 by Bureau <b>SPAIN</b>	Zamora, 24 July-2 August
F3A Asian-Oceanic (Seniors and Juniors)	No offers received	
F3B (Seniors and Juniors)	No offers received	
F3CN (Seniors and Juniors)	Awarded in 2019 by Bureau <b>ITALY</b>	Monselice, 15-22 August
F3CN Asian-Oceanic (Seniors and Juniors)	No offers received	
F3K (Seniors and/or Juniors)	No offers received	
F5J (Seniors and Juniors)	<b>HUNGARY</b>	Szeged, 23-29 August

2021 FAI Continental Championships for...	Awarded to	Location and Actual Dates
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<b>F1A, F1B, F1P Juniors</b>	Joint with 2021 F1s WCh <b>FRANCE</b>	Moncontour, 14-22 August
<b>F1D (Seniors and/or Juniors)</b>	<b>ROMANIA</b>	Slanic, 15-19 March
<b>F2A, F2B, F2C, F2D (Seniors and Juniors)</b>	Offers invited	<u>To be awarded in 2020</u>
<b>F3F (Seniors and/or Juniors)</b>	Offers invited	<u>To be awarded in 2020</u>
<b>F3J (Seniors and/or Juniors)</b>	<b>SLOVAKIA</b>	Martin, 21-28 August
<b>SPACE MODELS (Seniors and Juniors)</b>	<b>SERBIA</b>	Zeadian, 21-28 August

<b>2022 FAI Continental Championships for...</b>	<b>Bids from</b>	<b>To be Awarded in 2020</b>
<b>F1A, F1B, F1C Seniors</b>	Ukraine (firm) <b>Only registration form</b>	
<b>F1E (Seniors and/or Juniors)</b>	Offers invited	
<b>F3A (Seniors and Juniors)</b>	Offers invited	
<b>F3A Asian-Oceanic (Seniors and Juniors)</b>	Offers invited	
<b>F3B (Seniors and Juniors)</b>	Offers invited	
<b>F3CN (Seniors and Juniors)</b>	Offers invited	
<b>F3CN Asian-Oceanic (Seniors and Juniors)</b>	Offers invited	
<b>F3K (Seniors and/or Juniors)</b>	Romania (firm) bid form and NAC letter	
<b>F3P (Seniors and Juniors)</b>	Offers invited	
<b>F5J (Seniors and Juniors)</b>	Romania (firm) bid form <b>without</b> NAC letter	

<b>2023 FAI Continental Championships for...</b>	<b>Bids from</b>	<b>To be Awarded in 2021</b>
<b>F1A, F1B, F1P Juniors</b>	Offers invited	
<b>F1D (Seniors and/or Juniors)</b>	Offers invited	
<b>F2A, F2B, F2C, F2D (Seniors and Juniors)</b>	Offers invited	
<b>F3F (Seniors and/or Juniors)</b>	Offers invited	
<b>F3J (Seniors and/or Juniors)</b>	Offers invited	
<b>SPACE MODELS (Seniors and Juniors)</b>	Offers invited	

<b>Any Other Business</b>
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## **50. Any other business**

### **50.1. Registration of Judges and Technical experts**

The CIAM President asked if something is missing for the registration of the Judges and Technical Experts.

Mr Andras Ree mentioned that nomination from for Hungary are missing completely and there are some issues for Scale, Helicopters and Aerostats about Technical expert.

Mr Essing pointed out that the Technical Experts shouldn't be added without the permission of the relevant NACs. In fact, there are more than one technical expert from the same nation. It was explained that then it is up to the S/C chairman to decide who is to be included on the list.

### **50.2. Scale Subcommittee proposal**

The Scale Subcommittee Chairman suggested to remove (rephrase) some words about the high view of the judges contained in the Judges Guide.

The CIAM President propose to clarify this aspect at the 2020 Plenary Meeting with a proposal with immediate effect.

### **50.3. Suggestion to increase the number of competitors at the CAT 1 events**

The F3 RC Helicopter Subcommittee Chairman, proposed to increase the competitors at CAT 1 events not limiting them only to national teams. He suggested considering the best 10 pilots coming from the World Cup ranking.

The CIAM President suggested to think about it carefully because it will increase the effort of the CAT 1 events organisers. There are about 300 pilots not members of the NACs national teams. This proposal can be discussed next year and to propose a rule change at the end of 2020. Mr Dodd pointed out to keep always involved the NACs.

### **50.4. Suggestion to use ADS-B devices**

The third Vice-President informed that ADS-B devices are used for identifying the position of an aircraft like full size gliders. With a proper application, those devices can be used for evaluating the contest results of Gliders models as well.

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