



*Fédération
Aéronautique
Internationale*

Minutes

of the
December Bureau Meeting
of the
FAI Aeromodelling Commission (CIAM)

held in Lausanne, Switzerland,
On Friday 5th and Saturday 6th December 2014
at Maison du Sport International
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:

In the chair: Mr Antonis Papadopoulos (Greece)

Mr Bruno Delor (France)
Mr Narve Jensen (Norway)
Mr Andras Ree (Hungary)
Mr Massimo Semoli (Switzerland)
Mr Kevin Dodd (Australia)
Mr Ian Kaynes (Great Britain)

Mr Peter Halman (Great Britain)
Mr Michael Ramel (Germany)
Mr Tomas Bartovsky (Czech Republic)
Mr Dag Eckhoff (Norway)
Mr Rob Metkemeijer (Netherlands)
Mr Graham Kennedy (Great Britain)
Mr Emil Giezendanner (Switzerland)
Mr Gerhard Woebeking (Germany)
Mrs Jo Halman (Great Britain)
Mr Tom Erik Sorensen (Norway)
Mr Marius Conu (Romania)
Mr Sotir Lazarkov (Bulgaria)
pt Mr Wilhelm Kamp (Austria)
pt Mrs Olga Maximova (Ukraine)
pt Mrs Olesya Garenko (Ukraine)
pt Mr Mychael Ryabokon (Ukraine)
pt Mr Bernhard Schaden (Switzerland)
pt Mr Jiri Klein (Czech Republic)
pt Mrs Susanne Schödel
pt Mr Markus Haggene
pt Mrs Annick Hauser
pt Mrs Segolene Rouillon
pt Mr Visa-Matti Leinikki
pt Mr Dave Brenan (Great Britain)

CIAM President

1st Vice-President
2nd Vice-President
3rd Vice-President & Treasurer
Secretary
Technical Secretary
F1 Sub-Committee Chairman
F1 World Cup Co-ordinator
F2 Sub-Committee Chairman
F3 Aerobatics Sub-Committee Chairman
F3 Soaring Sub-Committee Chairman
F3 Helicopter Sub-Committee Chairman
F3 Pylon Sub-Committee Chairman
F4 Scale Sub-Committee Chairman
F5 Electric Sub-Committee Chairman
Education Sub-Committee Chairman
F2 World Cup Co-ordinator
Alternate Delegate
Alternate Delegate
Organiser 2015 F2 European Championships
Organiser 2015 F3CN World Championship
Organisers 2015 Space European Championships

Organiser 2015 F3A World Championship
Organiser 2015 F3D World Championship
FAI General Secretary
FAI Sports and Marketing Director
FAI Assistant Sports Manager
FAI Anti-Doping Manager
FAI IT Manager
IATA Cargo Department

The CIAM President, Mr Antonis Papadopoulos, opened the meeting on the 5th of December at 09.00.

Meetings Procedurals

1. Review of the 2014 December Bureau Meeting Agenda

Mr Rob Metkemeijer will discuss the proposed overhaul of the ABR Volume “Part Two: Records” at item 43.

2. Approval of the Minutes of the Bureau and Plenary Meetings of April 2014

Unanimously approved.

3. Matters Arising

Mr Gerard Woebbeking will discuss the terms of payments for the Scholarship selection at item 19. Mr Ian Kaynes will discuss the requirement for the organisers of the following year’s championships to be present at the December Bureau meeting at item 43.

General Reports

4. 2014 FAI General Conference and CASI Meetings. Report by CIAM President, Antonis Papadopoulos.

The CIAM President presented his report (ANNEX 1). He informed that a new FAI Sporting Code General Section has been approved by the CASI Meeting and will be confirmed by the end of 2014. Several adjustments will be required in the Volume 4 ABR to align it with the new FAI Sporting Code General Section. The possibility of restructuring the Volume 4 ABR to both modernise it and make it more coherent was discussed. The report of the CIAM President was considered very useful and was appreciated by the Bureau.

5. WADA. Report by FAI Anti-Doping Manager, Segolene Rouillon

Mrs Rouillon presented her report (ANNEX 2).

She informed that 10 out-of-competition tests from the RTP have been performed, with all of them returning negative results. During 2015, the only tests performed will be during CAT 1 competitions. The use of the TUE form shall be continuously promoted. Some educational supporting material is available in the FAI website including FAQ. FAI and WADA meet twice a year.

6. FAI Sporting Licences database. Report by FAI IT Manager, Visa-Matti Leinikki

Mr Leinikki reported the CASI decision to consider, from 2015, the FAI database to be the only means for checking the validity of FAI licences. There are about 40.000 licences. The link for accessing the database is: www.sportlicenses2.fai.org. FAI will send a newsletter describing how to use the database.

The history of FAI licences is retained including licences which have expired or have been suspended. Addresses and e-mails are not kept in the history. Although the database includes home addresses and e-mails, they are only accessible with proper access rights.

Each person will be identified by three numbers: the NAC number, the FAI licence number that changes every year and the FAI ID that is a unique number and never changes. A data search can be performed on any of the numbers.

The software for managing the database has various features including the possibility of importing data from MS Excel charts or exporting data in MS Excel format. Additional functions allow the use of the database for competition results and reports; for identification of national teams; for identification of juniors; for providing access rights for locking or unlocking information and data; etc.

There was discussion about which of the three database numbers has to be applied on the models, on the stickers, etc. without arriving at a final conclusion. It seems that the FAI ID unique number will be the alternative to the existing National ID number.

WAG 2015

7. **FAI World Air Games Dubai 2015.** Report by FAI IT Manager, Visa-Matti Leinikki and CIAM President Antonis Papadopoulos

The CIAM President reported on his visit to Dubai, for the purpose of checking the flying sites for the aeromodelling segments of the WAG. The proposed LOC aeromodelling categories will be: F3P AFM, Pylon F3T and combat F2D.

Supported by an MS PowerPoint presentation, the CIAM President made a very detailed analysis of the requirements for the proper management of aeromodelling at the WAG. FAI praised the analysis and has adopted it as a template for other airports.

The number of competitors for each class has still to be defined. It could be 12 or 16 for F3T and F2D. The detailed rules will have to be ready by March and the competitor numbers should be confirmed at the April Bureau meeting. The venue for the F3P is Dubai Mall, which can accommodate up to 10.000 spectators. The competition results will be able to be followed on large screens. It was suggested to have these also for the F3T and F2D classes.

The CIAM President was contacted by local aeromodellers asking if it was possible to organise additional events for Large Scale Aerobatics, Helicopters or even Jets since the local people are used to these aeromodelling activities. There will be a discussion between FAI and LOC for the final decision.

The FAI IT Manager informed that the organisers have asked FAI for support and help to manage timing and other functions.

8. **CIAM activities planned for WAG 2015**

8.1. **Classes selected**

Discussed at item 7.

8.2. **Plans and Actions**

Discussed at item 7.

8.3. **Rules**

The F2 subcommittee chairman will ask the F2D specialists if it is necessary to change some rules.

For the F3P Aerobatics event and for the F3 Pylon Racing event, both subcommittee chairmen confirmed that no changes to the rules are required.

8.4. **Selection procedures**

The CIAM President explained that the concept of WAG is to include participants from as many countries as possible. The selection process will be launched as soon as the LOC approve the proposed CIAM events and confirm the number of participants for each class. The three subcommittee chairmen involved are to make a proposal indicating the deadline for selection.

**ACTION: Control line, Aerobatic and Pylon Racing Subcommittee Chairmen
Mid December 2014**

Before May 2015 a visit of the three subcommittee chairmen is highly recommended by CIAM.

Competition Reports

9. **2014 FAI World Championships.** Reports by Jury Presidents

9.1. **2014 FAI Junior World Championships for Free Flight Model Aircraft. Romania.** Ian Kaynes

Written report submitted prior to meeting.

An issue of the flying site, found just before the championships, was solved.

9.2. **2014 FAI World Championships for Indoor Model Aircraft. Romania.** Srdjan Pelagic

Written report submitted prior to meeting.

- 9.3. **2014 FAI World Championships for Control Line Model Aircraft. Poland.** Jo Halman
Written report submitted prior to meeting.
- 9.4. **2014 FAI World Championships for Radio Control Slope Soaring Gliders.** Slovakia.
Tomas Bartovsky. Written report submitted prior to meeting.
- 9.5. **2014 FAI World Championships for Radio Control Duration Gliders. Slovakia.** Tomas
Bartovsky
Written report submitted prior to meeting.
- 9.6. **2014 FAI World Championships for Scale and Large Scale Model Aircraft. France.**
Narve Jensen.
Written report submitted prior to meeting.
- 9.7. **2014 FAI World Championships for Electric Model Aircraft.** Austria. Andras Ree
Written report submitted prior to meeting.
- 9.8. **2014 FAI World Championships for Space Models.** Bulgaria. Srdjan Pelagic
Written report submitted prior to meeting.

There were no comments from the CIAM Bureau.

10. 2014 FAI Continental Championships. Reports by Jury Presidents

- 10.1. **2014 FAI Seniors European Championships for Free Flight Model Aircraft. Romania.**
Srdjan Pelagic
Written report submitted prior to meeting.
- 10.2. **2014 FAI Seniors Asian-Oceanic Championships for Free Flight Model Aircraft.**
Mongolia. Kevin Dodd
Written report submitted prior to meeting.
- 10.3. **2014 FAI European Championships for Gliders with Automatic Steering Model Aircraft.**
Slovakia. Gerhard Woebbeking
Written report submitted prior to meeting.
- 10.4. **2014 FAI European Championships for R/C Aerobatic Model Aircraft. Liechtenstein.**
Michael Ramel
Written report submitted prior to meeting.
- 10.5. **2014 FAI Asian-Oceanic Championships for R/C Aerobatic Model Aircraft. Thailand.**
Miguel Ramos
Written report submitted prior to meeting.

There were no comments from the CIAM Bureau.

11. 2014 FAI World Cups. Reports by World Cup co-ordinators.

- 11.1. **Free Flight World Cup:** Ian Kaynes
Written report submitted prior to meeting.
This world cup was not completed since the last competition was on 19th-20th of December.
For this reason, the report and the results were not final.
There was a protest from Canada about a competition held in October. The protest was
submitted late, therefore the fee was not collected.
- 11.2. **Control Line World Cup:** Jo Halman
Written report submitted prior to meeting.
Mrs Jo Halman informed that there was a small decrease (7%) in the number of competitors.
The situation in Ukraine remained serious. The report includes the top ten ranking for each
class.
- 11.3. **R/C Aerobatics World Cup:** Rob Romijn
Written report submitted prior to meeting.
- 11.4. **Thermal Soaring and Duration Gliders World Cup:** Ralf Decker
Written report submitted prior to meeting.
- 11.5. **R/C Slope Soaring World Cup:** Franz Demmler
Written report submitted prior to meeting.
Franz Demmler notified that he does not intend to co-ordinate any more world cups.

- 11.6. **R/C Thermal Duration Gliders World Cup:** Sotir Lazarkov
Written report submitted prior to meeting.
- 11.7. **R/C Hand Launch Gliders World Cup:** Friedman Richter
Written report submitted prior to meeting.
- 11.8. **R/C Electric Motor Glider – Thermal Duration World Cup:** Emil Giezendanner
Written report submitted prior to meeting.
- 11.9. **Space Models World Cup:** Srdjan Pelagic
Written report submitted prior to meeting.

There were no comments from the CIAM Bureau. The CIAM President expressed his gratitude to all WC coordinators for their splendid work.

Competition Officials related matters

12. Jury performance at FAI World and Continental Championships.

12.1. Jury Pack use and recommendations for improvements

Mrs Jo Halman suggested increasing the space for the field relevant to the description text of the protest in the protest form. The CIAM President recommended using the protest form for handling the protests.

12.2. Appointment of the Jury members

No issues were pointed out.

12.3. Appeals

The CIAM President informed that an appeal was lodged by the Russian NAC following a protest from the Russian team during the F4C WCh in France regarding the judges' static assessment of a Russian competitor. The protest was rejected by the FAI Jury.

Following a CASI decision, the FAI International Appeal Tribunal will be composed of Messieurs: Jean-Claude Weber, Mike Close and Massimo Semoli.

The CIAM President pointed out that the appeals are increasing and CASI wants to investigate the way protests are being handled at the competition level. He read Rule 5.5.2 of the FAI General Section document, pointing out that the FAI procedure must be followed, whereby both sides are taken into account when hearing a protest.

The first Vice-President and the F3D Subcommittee chairman supported the use of the complaint process and that this should be encouraged to avoid the need for a protest.

The CIAM President proposed an increase of the protest fee to 50 Euros. The majority of the Bureau approved.

**ACTION: Technical Secretary
End of February 2015**

Moreover he suggested improving the rule related to the time allowed for presenting a protest. A proposal will be prepared for that.

**ACTION: CIAM President
End of February 2015**

13. Judges' performance at FAI World and Continental Championships

13.1. Judges' analysis: F2B, F3A, F4, S

F2B: No specific analysis has been done for assessing the judges. Peter Halman would like to use a dedicated process for assessing judges' performance. The third Vice-President pointed out the limited range of scores that the judges, in particular the European ones, assign. The USA judges are more familiar with a wider range because the same is used for the national championships and competitions.

There will be a Polish proposal to come back to the scoring system without half points. The Bureau also realised the need for planning F2B judges' training workshops.

F3A: Mr Michael Ramel explained that he normally allocates two hours for training judges utilising both theory and practical sessions using non-competing pilots, both for the P and F programs of manoeuvres. Errors and marks given are compared. In competition, the TBL tool can provide an indication of judges' misplacement but it is unfair make a judge ranking. Some judging bias has been noticed at the last Asian Oceanic championships.

F4: A tool has been developed for assessing judges' performance. It has already identified wide differences. Mr Graham Kennedy will coordinate with Mr Michael Ramel for sharing experiences.

13.2. **Selection of judges**

Discussed at item 13.1

13.3. **Recommendations**

Discussed at item 13.1

13.4. **Judges Log Book**

Mr Michael Ramel suggested introducing a Judge Log Book as some NACs used to do. It could be recorded electronically and be available to the organisers of championships. Graham Kennedy would like to get a judge CV but he agreed also with the above proposal. The first Vice-President proposed its use as mandatory. CIAM President will discuss the case with FAI IT Manager to find out how this can be implemented.

Annual Reports

14. 2014 Annual Reports by Subcommittee Chairmen. Additional information, comments.

14.1. **Free Flight: Ian Kaynes**

Written report submitted prior to meeting.

14.2. **Control Line: Peter Halman**

Written report submitted prior to meeting.

He reported that a complaint was made that the F2B flying circle surface during the last championships was not according to the sporting rules provisions.

The CIAM Secretary proposed to visit the championship flying circles some months before the starting of the championships to solve any issue that cannot be solved during the championships.

14.3. **R/C Aerobatics: Michael Ramel**

Written report submitted prior to meeting.

14.4. **R/C Gliders: Tomas Bartovsky**

Written report submitted prior to meeting.

14.5. **R/C Helicopters: Dag Eckhoff**

Written report submitted prior to meeting.

14.6. **R/C Pylon: Rob Metkemeijer**

Written report submitted prior to meeting.

14.7. **Scale: Graham Kennedy**

No report submitted prior to meeting.

ACTION: Scale Subcommittee Chairman

End of February 2015

He reported that only few events are organised.

14.8. **R/C Electric: Emil Giezendanner**

Written report submitted prior to meeting.

14.9. **Aerostats: Johannes Eissing**

No report submitted prior to meeting.

ACTION: Aerostats Subcommittee Chairman

End of February 2015

14.10. **Space Models: Srdjan Pelagic**

Written report submitted prior to meeting.

14.11. Education: Gerhard Woebbeking

Written report submitted prior to meeting.

There were no comments from the CIAM Bureau. Again CIAM President thanked chairmen for their work.

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

He reported that 120 proposals have been submitted to FAI by the NACs and by the Subcommittees. 24 proposals are practically very similar.

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

A written report was submitted.

He reported that big improvements have been achieved:

- When applicable, all the 2014 Championship Bulletins mentioned the trophies to be awarded.
- A lot of Trophy transfer forms have been delivered by the FAI Jury members, mainly for the World Championships.
- We were able to identify the real status of many trophies.

However, we have to improve the promotion and awareness of the trophies by announcing the awarded competitors:

- Only one championships results included the awarded trophies, when applicable. The FAI juries are required to check this inclusion when they sign the championship results.
- Also, the FAI office is required to chase the organisers to provide the trophy information when it missing and to publish it jointly with the results of a championship.
- The use of the trophy transfer form for the World Cups has to be improved.

The 2014 Plenary Meeting approved the three trophies awarded at the 2013 Championships and approved only by the CIAM Bureau since donated after the 2013 Plenary Meeting.

The 2014 Plenary Meeting approved five new trophies and the re-allocation of four trophies.

16.1. Lost or damaged trophies

Three trophies were identified as lost and five were damaged. They are listed in the report. The CIAM Secretary will take action to start the investigation for finding the lost trophies and for asking the present holders to repair the damaged trophies.

**ACTION: CIAM Secretary
2015 April Bureau Meeting**

Post Meeting note: Ukraine was able to replace the trophy (WCh F1C Team – Franjo Kluz Cup) they lost some years ago.

17. Financials. Report by CIAM Treasurer, Andras Ree

A written report was made available by the Treasurer.

17.1. Aeromodelling Fund. Report.

Now the budget and budget structure is the same to the other ASC. CIAM use EURO while the FAI book runs in CHF. The fourth edition of the CIAM scholarship runs, but I haven't seen any of the required documentation. The scholarship was not paid by now for 2013 and 2014. The delay of invoices sent to FAI is due to purchase of the computers usually occurring a lot of time later. The delegates should be involved for speeding up the process.

17.2. Budget

The budget is presented in the report.

17.3. Sanction Fees, including Eurotour/Open Internationals

The majority of the sanctions fees arrived in time. Some payments for the EuroTour events arrived but not from the organising body.

17.4. Payments of Medals

The medal payment situation improved and one payment from Mongolia is missing. The relevant invoice was issued April 2014 with 30 days payment deadline.

18. CIAM Flyer. Report by the Editor, Emil Giezendanner

A written report was submitted prior to the meeting.

The CIAM President thanked Mr Giezendanner, CIAM Flyer editor, for his continued excellent work.

19. Scholarship Selection

Four nominations for 2015 had been received and all were 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 April 2014 Plenary meeting.

**Action: Education Subcommittee Chairman
April 2015 Bureau Meeting**

Sporting Calendar

20. 2015 Sporting Calendar. To be presented by CIAM President, Antonis Papadopoulos.

20.1. Clashes

There is a clash in RC Soaring events (F3B and F3K) and a solution is going to be discussed with all involved parties. Also Mr Tomas Bartovsky informed that a World Cup event will be organised in South America and asked to include it in the 2015 calendar. The CIAM President approved.

An event planned for Crimea will not be held since this area is experiencing significant army activity which prevents any thoughts of hosting an event there. FAI is in contact with IOC about the case in general.

20.2. Payment status

Only Mongolia did not pay.

20.3. FAI Medals for 2015

No issues reported.

Issues

21. F2C Noise Plan Development

There is still resistance to the introduction of noise reduction for the F2C class. A seminar about the matter was held at the 2014 F2 World Championships. The full discussion is available on the FAI website.

The results from the introduction of the smaller venturi inlet area are anticipated. Another seminar will be held at the 2015 F2 European Championships.

22. Unsportsmanlike Behaviour in competitions

The CIAM President attended part of the 2014 F2 World Championships in Poland. He was unimpressed by the unsportsmanlike behaviour during the championships of some competitors. He witnessed many unpleasant events that he will not accept in future. He stated that if the situation is not going to improve, a possible suspension of some classes might be a solution. The F2 Subcommittee Chairman agreed and he will point out this serious issue to the Team Manager meeting at the next F2 Championships.

The CIAM President is going to write a letter of concern.

**Action: CIAM President
April 2015 Bureau Meeting**

The F3 Aerobatic Subcommittee Chairman suggests to refer to the rule 5.2.2.3 of the FAI Sporting Code General Section document.

At this point, the new FAI General Secretary, Mrs Susanne Schödel, joined the meeting and wished all participants a successful meeting. She introduced herself and conveyed the importance of cooperation between all FAI bodies. She informed also that an assistant to the new FAI Sport Manager for managing the WAG will start from December 15th 2014.

The CIAM President welcomed the FAI General Secretary and expressed confidence that FAI will gain from her expertise.

23. Use of audio visual equipment's or systems in contests

The CIAM President suggested defining specific rules for using audio visual equipment instead of relying only on technical suggestions.

The F3 Aerobatic Subcommittee chairman confirmed cameras were used at the 2014 F3A European Championship for checking the use of electronic aids during the competition flights. This was accepted by the Team Managers.

The F2 Subcommittee chairman informed that cameras were used in the F2C judge tower and also at the pit stop areas, but no rule imposes this. However, F2D class rules state that video aids are useful for solving suspicious events. For the F2C class, a discussion is in progress within the subcommittee, about how many cameras should be allowed and how they can be used, in an effort to define a rule similar to the F2D class.

Video cameras can also be used for promoting aeromodelling classes as pointed out by the F3 Helicopter Subcommittee chairman.

The CIAM President recommended that videos are recorded with an official and reliable time stamp. This approach is similar to the one used for basketball matches.

The discussion pointed out that only official cameras can be used and a new rule shall require that. The use of the videos can clarify many situations like the loss of parts during the flight, the 0 marks of some judges, etc.

The F2 Subcommittee chairman will discuss this proposal at the next F2 European Championship in Bulgaria.

**Action: F2 Subcommittee chairman
2015 F2 European Championships**

24. Subcommittee Members

There was a long discussion about when to consider a subcommittee member: independently of the NAC or when supported by the NAC. It was pointed out that often the NACs removed or forget to include subcommittee members. Mr Ian Kaynes proposed the introduction of a clause to assign the subcommittee member role independently from the NAC. The First Vice-President suggested nominating only one expert per class. The Second Vice-President suggested introducing the role of subcommittee specialist without voting rights. The specialists can be nominated independently of the NAC.

The CIAM President will prepare a proposal that the CIAM Bureau will evaluate.

**Action: CIAM President and Bureau members
Mid February 2015**

25. Lists of Judges and Technical Experts

The CIAM President informed that very often the NACs overlap the data in the lists of judges and technical experts. Moreover, the NACs don't use the right form. When the FAI IT Manager presented to the CIAM Bureau the tool for managing the FAI licenses (item 6), he showed also how that tool can manage the judges and the technical experts with some modifications. The log book for the judges could be managed as well.

The CIAM President will coordinate with the FAI IT Manager for implementing the above features. A beta test will be planned for April 2015.

**Action: CIAM President
Mid February 2015**

26. F6 Promotional class future

Following discussion, the conclusion was reached that more promotion activity has to be scheduled but each subcommittee will manage its specific promotion. The CIAM President asked if the F6 class should be ceased.

The CIAM Bureau unanimously approved to remove the promotional classes as a separate class (and volume) and that they are absorbed by the Subcommittees.

27. Number of countries for assigning champion status (item 28.1 of April Bureau meeting)

The CIAM President mentioned that so far no proposal was submitted by any member of the Bureau, so it will be discussed again during the next Bureau meeting in April.

**Action: CIAM President and Bureau members
April 2015 Bureau Meeting**

28. Considerations about aeromodelling categories and classes by Bruno Delor (Annex 3)

The First Vice-President presented a report defining some proposals and suggestions. Michael Ramel suggested to use “Advance Class” instead of “Beginner Class”. Mr Rob Metkemeijer suggested including also the “Show Class”. The CIAM Bureau approved the proposals with the exception of the proposal to use the term “Aeromodel”. The term to be used remains “Model Aircraft” as used currently. The proposal to be evaluated by the 2015 Plenary Meeting will be prepared by the Technical Secretary.

**Action: Technical Secretary
Mid February 2015**

29. Analysis of Countries holding Championships by Srdjan Pelagic

The discussion of this document was postponed to the next CIAM Bureau meeting since Mr Srdjan Pelagic was not present at the meeting.

30. Transportation of model boxes (item 19 of April Bureau meeting)

Mr Dave Brennan, IATA's assistant director for cargo safety standards, was invited to attend the meeting. He provided useful and interesting information relevant to the transport of dangerous goods like Lithium batteries commonly used for portable computers or tablets.

A brochure was distributed and additional information is available in the IATA website.

Mr Rob Metkemeijer suggested considering the inclusion of photos from Lipo batteries that are commonly used in aeromodelling.

Mr Brennan suggested that FAI contacts IATA for finding solutions to the problems of transporting model boxes and avoiding the situation where boxes are rejected at check-in. Kevin Dodd pointed out that boxes whose size is more than 2.4 metres long, generally cannot be carried, and any dangerous content has to be declared under the Dangerous Goods requirements.

The CIAM President will work with the FAI Sports and Marketing Director for addressing this issue in cooperation with IATA.

**Action: CIAM President and FAI Sports and Marketing Director
April 2015**

31. Accommodation Costs Variation per Country (item 23 of April Bureau meeting)

Messieurs Narve Jensen and Peter Halman prepared a detailed and useful analysis of the championship costs using a chart that can be set for checking the impact of the various parameters. It was evident that the key parameter is the cost per day. In fact, Mr Emil Giezendanner and his subcommittee are evaluating how to reduce a championship's duration. Norway and UK have already sent proposals to FAI to remove the cost of lodging from the cost limit of a championship. The first Vice-President suggested defining a different entry fee per class: i.e. F2B, F2C, etc.

The CIAM President thanked Messieurs Peter Halman and Narve Jensen for their analysis and asked the Bureau members to agree that a proposal be presented at the April Bureau meeting. It was also proposed to fix a maximum cost of the banquet at 50 Euros.

**Action: CIAM Bureau Members
April 2015 Bureau Meeting**

32. Possibility for “FAI Mode” in RC transmitters

The F3 Aerobatic Subcommittee chairman led the discussion.

The FAI Mode will be a defined function able to be selected, included in the RC Transmitter functions. Research is required into how the RC Transmitter manufacturers can install such firmware to establish this function, and providing the capability to check the presence of the FAI Mode is installed. Safety precautions have to be taken for avoiding memory change in flight.

If the most popular manufactures, such as Futaba, accept the introduction of the FAI Mode function, many others will follow.

The introduction of this function could be planned for 2017.

The various subcommittee chairmen, F3 Aerobatics, F4 Scale, F5 Electrics, F3 Soaring, concurred that the FAI Mode function was important. Therefore, the Subcommittee chairmen were requested to provide their inputs to the Technical Secretary who will make a proposal for April 2015. Their inputs will include a text for a letter and a definition of the basic requirements which could be sent to the RC Transmitter manufacturers.

**Action: Subcommittee Chairmen and Technical Secretary
April 2015 Bureau Meeting**

Activities

33. Evolution of EDIC Group

The CIAM President confirmed that the EDIC Group has already approved devices for the F5J class and soon will work with the Space Modelling subcommittee for defining some procedures and management of devices used for Space Models competitions. All the information and contacts are available in the FAI Website.

34. UAV Working Group Report and further actions

The First Vice-President presented his report with definitions and recommendations. The class U (UAV) is an FAI definition, not CIAM.

The draft report was also presented at the recent CASI Plenary meeting and was accepted with appreciation. This working group will cease when the relevant rules are defined and approved.

The First Vice-President will make a short presentation of the draft rules at the next Plenary Meeting.

**Action: First Vice-President
2015 Plenary Meeting**

35. Review of Bureau Proposals

35.1. Approval of F3N Optional Manoeuvres

The F3N manoeuvres applicable to the 2015 year have been approved.

35.2. F6 Proposals

No F6 proposals have been submitted.

35.3. Additional Proposals for the Plenary

The preparation of the CIAM Bureau Proposals is in progress and for approval at the April 2015 Bureau Meeting.

**Action: CIAM Bureau Members
April 2015 Bureau Meeting**

36. List of scoring program tool approved by CIAM (item 26 of April Bureau meeting)

The CIAM President suggested creating a list of recommended software programs or tools for use in CIAM events. Mr Tomas Bartovsky pointed out that some tools used in previous competitions don't incorporate the latest rules changes and the results produced by them are not correct.

Michael Ramel suggested including the version number of the tools for keeping track of their configuration. It was established that the Subcommittees will decide which tools are to be approved and used for their relevant classes.

37. Evaluation of "Moodle" tool for E-learning (item 27 of April Bureau meeting)

The discussion of the use of this tool is in progress within the FAI Aerobatic Commission CIVA. It can be used for training judges.

The CIAM President will prepare a practical example so a better assessment can be made.

**Action: CIAM President
April 2015 Bureau Meeting**

38. BREITLING Fund for Aeromodelling Events in 2014

The FAI support, generated out of funds as part of Breitling's partnership with FAI, was 18.000 euros in 2014. Funds were given to the organisers of the 2014 championships. 5.000 euros is still to

be collected. The CIAM President asked if the FAI support should have any different destinations other than to the organisers of championships. He believes that more interesting projects can be sponsored and he has to inform FAI executive board about new proposals. He seeks proposals from the CIAM Bureau Members.

**Action: CIAM Bureau Members
April 2015 Bureau Meeting**

Plenary Meeting

39. 2015 Plenary Meeting

39.1. **Agenda**

As already published, the Bureau meeting takes place on the 23th April 2015 and the Plenary Meeting on 24th & 25th April 2015. The Agenda is work-in-progress by the Secretaries.

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

**Action: CIAM Secretary
March 2015**

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

As usual, the CIAM Secretary will prepare a slide to honour Mr Tony Aarts, passed away in 2014, during the minute of silence in his memory. Rob Metekemeier will provide Tony's CV to assist in preparing the slide.

**Action: Rob Metkemeijer
March 2015**

39.2. **Technical meetings and relevant locations**

The following Technical Meetings are scheduled: F1, F3A, F3BK, F3C, F3D, and Education. No interim Technical Meetings will be held.

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

39.3. **Bureau proposals**

It is planned to have all the Bureau proposals, except any emergency ones, published on the Plenary Agenda.

39.4. **Award ceremonies**

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

39.5. **Nominations for CIAM awards**

CIAM Scholarship

Four valid nominations were received:

- Bernhard FLIXEDER (Austria)
- Miodrag CIPCIC (Serbia)
- Ivailo ZAHARIEV (Bulgaria)
- Konrad ZUROWSKI (Poland)

Alphonse Penaud Diploma

- Benito BERTOLANI (Italia)
- Zoran KATANIC (Serbia)
- Zdenek MALINA (Czech Republic)
- Alain ROUX (France)
- Ivan TREGGER (Slovakia)

Andrei Tupolev Diploma

- No Candidates.

Antonov Diploma

- Miodrag PELAGIC (Slovakia)

Frank Ehling Diploma

- Nikola BOROVIĆ (Serbia)
- Tatsuo YAMASHINA (Japan)

Andrei Tupolev Medal

- Igor BURGER (Slovakia)
- Carl DOGE (USA)
- Milos MALINA (Czech Republic)
- Leszek MALMYGA (Poland)

FAI Aeromodelling Gold Medal

- Pedro HENRIQUE e Figueiredo Quaresma DE ALMEIDA (Portugal)
- Joan MC INTYRE (Australia)
- Bengt-Olof SAMUELSSON (Sweden)
- Miroslav SULC (Slovakia)

All the valid nominations were unanimously accepted by the Bureau.

39.6. **Open Forum Subject**

The Open forum subject for the next Plenary Meeting will be “Safety”. The CIAM President will provide additional information regarding this session.

**Action: CIAM President
March 2015**

Post Meeting note: It was decided to change the subject of discussion at the Open Forum of the next Plenary Meeting. Due to recent events and concerns, the discussion will be on the topic of UAV, Drones and Multi-Copters, with the contribution of the UAV WG report.

Championship Assessments

40. 2015 FAI World Championships. Reports on preparation by representatives 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 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 changes have indeed been made. 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.

40.1. **F1A, F1B, F1C Free Flight. Mongolia. Presented by Mr Ian Kaynes**

The FAI Jury was approved.

To add: That the organisation website will be updated daily with results during the competition.

Fees and accommodation were acceptable.

The identified Bulletin modifications will be included in Bulletin 1.

The Bureau evaluated and approved the details of the Championships.

There was an issue about the FAI member fee payment of the Mongolian NAC.

This championships are approved on condition that the payment will be paid within the due time.

Post meeting note: The payment was provided and these championships can be held in 2015.

2015 FAI F1A, F1B, F1C Free Flight World Championships (Senior)		
Date	27 July – 3 August 2015	8 nights
Venue	Ulaanbaatar	Mongolia
Fees/Costs	Entry: Competitor	€ 250
	Team Manager and Team Manager's Assistant	€ 180
	Helper, Supporter	€ 50
	Accommodation and Meals (full board)	€ 44
	Banquet	€ 40
FAI Jury	Ian KAYNES (GBR) President Shigeru KANEGAWA (JPN) Member Bold BEKHBAT (MGL) Member	
FAI Jury Reserve	Kevin DODD (AUS) Jamsran ADILBISH (MGL)	

40.2. **F1E Gliders with automatic steering Seniors and Juniors. Serbia. Presented by Mr Srdjan Pelagic**

Mr Srdjan Pelagic, as championship organiser, was neither present at the December CIAM Bureau meeting, nor available for a conference call. This Championship will be assessed by means of e-mail communication between the CIAM Bureau members when Mr Pelagic is available.

Post Meeting note: The Bureau evaluated and approved the details of the Championship in January 2015.

The FAI Jury was approved.

To be added: That the organisation website will be updated daily with results during the competition.

Championship name has to be corrected.

The insurance sentence has to be added.

The fees and accommodation were acceptable.

The identified Bulletin modifications will be included in Bulletin 1.

2015 FAI F1E Free Flight World Championship		
Date	23 – 29 August 2015	6 nights
Venue	Zlatibor	Serbia
Fees/Costs	Entry: Senior Competitor	€ 300
	Junior Competitor	€ 280
	Team Manager and Team Manager's Assistant	€ 200
	Helper and Supporter	€ 30
	Accommodation and Meals (full board)	€ 47
Fees/Costs	Banquet	€ 30
FAI Jury	Andras REE (HUN) President Marius CONU (ROU) Member Srdjan PELAGIC (SRB) Member	
FAI Jury Reserve	Wilhelm KAMP (AUT) Mihail ZANCIU (ROU)	

40.3. **F3A Aerobatics Senior and Juniors. Switzerland. Presented by Mr Bernhard Schaden**

The FAI Jury and Judges were approved.

To be added: The detailed cost for lunch and dinner.
 The list of FAI perpetual trophies has to be completed.
 The Fees and accommodation were acceptable.
 The identified Bulletin modifications will be included in Bulletin 1.
 The Bureau evaluated and approved the details of the Championship.

2015 FAI F3A Aerobatics World Championship		
Date	6 – 16 August 2015	10 nights
Venue	Dubendorf	Switzerland
Fees/Costs	Entry: Competitor	€ 700
	Junior Competitor	€ 250
	Team Manager	€ 380
	Helpers and Mechanics	€ 150
	Supporter	€ 80
	Accommodation and Meals (full board)	€ 51
	Banquet	€ 80
FAI Jury	Michael RAMEL (GER) President Antonis PAPADOPOULOS (GRE) Massimo SEMOLI (SUI)	
FAI Jury Reserve	Pierre PIGNOT (FRA) Emanuel FERNADES (POR) Kevin DODD (AUS)	
Panel of Judges	<ol style="list-style-type: none"> 1. Osvaldo GARATTI (ARG) 2. Tom BLOODWORTH (AUS) 3. Norbert POLATSCHEK (AUT) 4. Arturo ZAPATA (COL) 5. Harry ELLS (CAN) 6. Francisco PINEIRO (ESP) 7. Esa EIROLA (FIN) 8. André LOZACH (FRA) 9. Richard CHEONG (SIN) 10. Peter UHLIG (GER) 11. Philippe MARQUET (BEL) 12. Gianluigi GIANNONI (ITA) 13. Ken Harunobu HIROSE (JPN) 14. Hermann KLEEB (LIE) 15. Bob ROMIJN (NED) 16. Tom Erik SÖRENSEN (NOR) 17. Ivan OLIVIER (RSA) 18. Emanuel FERNANDES (POR) 19. Roland GALLEY (SUI) 20. Derek KOPOWITZ (USA) 	
Reserve Judges	<ol style="list-style-type: none"> 1. Paris CHRISTODOULIDES (CYP) 2. Robert AILLES (GBR) 3. Istvan FAZEKAS (HUN) 4. Anders RASMUSSEN (DEN) 	

40.4. **F3B Multi Task Gliders, Senior and Juniors. The Netherlands. Presented by Mr Tomas Bartovsky**

The FAI Jury was approved.
 Fees and accommodation costs were acceptable.
 To be added: That the organisation website will be updated daily with results during the competition and the list of the FAI perpetual trophies.
 Championship name has to be corrected.
 The insurance sentence has to be added.

The identified Bulletin modifications will be included in Bulletin 1.
The Bureau evaluated and approved the details of the Championship.

2015 FAI F3B Model Gliders World Championship		
Date	26 July – 1 August 2015	7 nights
Venue	Arnhem/Deelen,	The Netherlands
Fees/Costs	Entry: Senior Competitor	€ 400
	Junior Competitor	€ 200
	Team Manager and Assistant TM	€ 400
	Helper	€ 80
	Supporter	€ 80
	Accommodation and Meals (full board)	€ 39
	Banquet	Included in the entry fee. Extra tickets € 35
FAI Jury	Tomas BARTOVSKY (CZE) President Robert HERZOB (BEL) Peter KEIM (NED)	
FAI Jury Reserve	Isabelle MEDARD (FRA) Rob METKEMEIJER (NED)	

40.5. **F3CN Aerobatics and Free Style Helicopters. Seniors and Juniors. Austria. Presented by Mr Wilhelm Kamp**

The FAI Jury was approved.

Fees and accommodation costs were acceptable.

Championship name has to be corrected.

The insurance sentence has to be corrected.

The frequencies have to be added.

The identified Bulletin modifications will be included in Bulletin 1.

The Bureau evaluated and approved the details of the Championship.

2015 FAI F3CN Helicopters World Championships		
Date	2 – 12 July 2015	10 nights
Venue	Klopeinersee	Austria
Fees/Costs	Entry: Competitor	€ 650
	Junior Competitor	€ 520
	Team Manager	€ 650
	Helpers and Mechanics	€ 130
	Supporter	€ 130
	Accommodation and Meals (full board)	€ 46.50
	Banquet	€ 55
FAI Jury	Dag ECKHOFF President Hagen HORACE (USA) Manfred DITTMAYER (AUT)	
FAI Jury Reserve	Narve JENSEN (NOR) Frits VAN LAAR (NED)	
Panel of Judges	F3C – Flight line A 1. Lucio DELLA TOFFOLA (ITA) 2. Walter FREYMANN (AUT) 3. Roger LACOME (FRA) 4. Dave SELLARS (USA)	

	5. Shigatada TAYA (JPN) – Head Judge F3C F3C – Flight line B 6. Dmytro DERIGIN (UKR) 7. Christos GEORGIADIS (CYP) 8. Walter HELLER (SUI) 9. Phil NOEL (CAN) Head Judge line B 10. Miguel RAMOS (PHI) F3N 11. Sergiy BAZDYRYEV (UKR) 12. Oscar CHINELLO (ITA) 13. Francois DUSSAUGEY /FRA) 14. Manfred GEYER (AUT) 15. Stefan WOLF (GER) – Head Judge F3N
Reserve Judges	1. Frits VAN LAAR

40.6. **F3D Pylon Racing. Senior and Juniors. Czech Republic. Presented by Mr Jiri Klein**

The FAI Jury was approved.

Fees and accommodation costs were acceptable.

Championship name has to be corrected.

The insurance sentence has to be added.

The identified Bulletin modifications will be included in Bulletin 1.

The Bureau evaluated and approved the details of the Championship.

2015 FAI F3D Pylon Racing World Championship		
Date	7 - 11 July 2015	6 nights
Venue	Olomouc Airport	Czech Republic
Fees/Costs	Entry: Senior Competitor	€ 430
	Junior Competitor	€ 290
	Team Manager	€ 430
	Helper	€ 175
	Supporter	€ 85
	Accommodation and Meals (full board)	€ 42
	Banquet	Included in the entry fee
FAI Jury	Andras REE (HUN) President Tomas Bartovsky (CZE) Hans-Joachim SCHALLER (GER)	
FAI Jury Reserve	Massimo Semoli (SUI) Ivan CAPPUYNS (BEL) Palo BARBARIC (SVK)	

40.7. **F3K Hand Launched Gliders. Senior and Juniors. Croatia. Presented by Mr Ian Kaynes**

The FAI Jury was approved.

Fees and accommodation costs were acceptable.

The frequencies have to be added.

Championship name has to be corrected.

The insurance sentence has to be completed.

The identified Bulletin modifications will be included in Bulletin 1.

The Bureau evaluated and approved the details of the Championship.

2015 FAI F3K Gliders World Championship		
Date	19 - 26 July 2015	8 nights
Venue	Ludbreg	Croatia
Fees/Costs	Entry: Senior Competitor	€ 300
	Junior Competitor	€ 150
	Team Manager senior	€ 300
	Team Manager junior	€ 150
	Helper	€ 50
	Supporter	€ 50
	Accommodation and Meals (full board)	€ 46
	Banquet	€ 50
FAI Jury	Tomas Bartovsky (CZE) President Sydney LENSSEN (GBR) Erik Dahl CHRISTIENSEN (DEN)	
FAI Jury Reserve	Zoran LULIC (CRO)	

40.8. **F3P Indoor Aerobatics. Senior and Juniors. Poland.**

The 2015 FAI World Championship for Indoor Aerobatic Model Aircraft Bulletin has been approved by the Bureau at the 2014 April Bureau meeting and it will be held from the 14th to 22nd March 2015 in Poland.

The USA delegate expressed his concerns regarding the appointed USA judge. However, given the fact that this judge was officially listed as an F3P judge and has a good record in F3A judging, the Bureau has backed and re-approved his appointment.

Since F3A and F3P apply identical judging criteria, etc. the listing of international judges had been reasonably unified by the Bureau for F3A and F3P already some time ago. However, the referring rule in Volume F3 R/C Aerobatics could not be modified ad hoc accordingly, due to the rule freeze term given. So, that will be addressed at the next possible opportunity as a Subcommittee rule proposal filed for the 2015 CIAM Plenary Meeting.

**ACTION: Aerobatics Subcommittee Chairman
2015 Plenary Meeting**

41. **2015 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 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 changes have indeed been made. 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.

41.1. **F1A, F1B, F1P Free Flight. Juniors. Romania. Presented by Mr Ian Kaynes.**

The FAI Jury was approved.

It should be added: Trophies to be awarded and that the organisation website will be updated daily with results during the competition.

The lunch and dinner costs should be indicated separately from the full board.

The Championship name has to be corrected.

Fees and accommodation costs were acceptable.
 The identified small modifications will be included in Bulletin 1.
 The Bureau evaluated and approved the details of the Championship.

2015 FAI F1A, F1B, F1P Junior Free Flight European Championships		
Date	10 - 16 August 2015	6 nights
Venue	Salonta	Romania
Fees/Costs	Entry: Competitor	€ 300
	Team Manager and Team Manager's Assistant	€ 300
	Helper and Supporter	€ 50
	Accommodation and Meals (full board)	€ 45
	Banquet	€ 45
FAI Jury	Gerhard WOEBBEKING (GER) President Wilhelm KAMP (AUT) Member Cringu Alexandru POPA (ROU) Member	
FAI Jury Reserve	Srdjan PELAGIC (SRB)	

- 41.2. **F1D Free Flight Indoor. Senior and Juniors. Romania. Presented by Mr Marius Conu.**
 The FAI Jury was approved.
 It should be added that the organisation website will be updated daily with results during the competition.
 The lunch and dinner costs should be indicated separately from the full board.
 The Championship name has to be corrected.
 Fees and accommodation costs were acceptable.
 The identified small modifications will be included in Bulletin 1.
 The Bureau evaluated and approved the details of the Championship.

2015 FAI F1D Free Flight Indoor European Championship		
Date	28 March – 2 April 2015	5 nights
Venue	Slanic – Prahova	Romania
Fees/Costs	Entry: Senior Competitor	€ 300
	Junior Competitor	€ 250
	Team Manager and Assistant TM	€ 300
	Helper and Supporter	€ 60
	Accommodation and Meals (full board)	€ 54
	Banquet Senior	€ 30
	Banquet Junior	€ 25
FAI Jury	Srdjan PELAGIC (SRB) President Wilhelm KAMP (AUT) Member Cringu Alexandru POPA (ROU) Member	
FAI Jury Reserve	Per FINDAHL (SWE)	

- 41.3. **F2A, F2B, F2C, F2D for Control Line. Seniors and Juniors. Bulgaria. Presented by Mr Sotir Lazarkov**
 The FAI Jury was approved.
 The FAI Perpetual trophy list has to be completed with the present holders as well.
 Fees and accommodation costs were acceptable.
 The identified small modifications will be included in Bulletin 1.
 The Bureau evaluated and approved the details of the Championship.

2015 FAI F2 Control Line European Championships		
Date	22 - 29 August 2015	7 nights
Venue	Pazardzhik	Bulgaria
Fees/Costs	Entry	
	Competitor F2B,	€ 300
	Competitor F2A, F2C, F2D	€ 280
	Woman competitor	€ 150
	Junior competitor	Free of charge
	Team Manager	€ 250
	Assistant Team Manager	€ 250
	F2D class Mechanic	€ 60
	Supporter/Guest	€ 30
	Second class	50% discount
	Accommodation and Meals (full board)	€ 41
	Banquet	€ 35
FAI Jury	Jo HALMAN (GBR) President Yolanda GARCIA (ESP) member Bohumil VOTYPKA (CZE) member	
FAI Jury Reserve	Massimo SEMOLI (SUI) Rob OLIJVE (NED) Hans Visser (NZL)	
Judges	F2A Judge Speed 1. Petko KICHEV (BUL)	
	F2B Judges Aerobatic Panel A 1. Serge DELABARDE (FRA) Head Judge panel A 2. Franz OBERHUBER (AUT) 3. Lillo CONDELLO (ITA) Panel B 4. Joan MCINTYRE (AUS) Head Judge panel B 5. Sandor HAVRAN (HUN) 6. Rotislav ROZBORIL (CZE) Reserve Judges R1. Georgi APOSTOLOV (BUL)	
	F2C Judges Team Racing 1. Robert FITZGERALD (AUS) Head Judge 2. Derek HEATON (GBR) 3. Marek LESZCZAK (POL) Reserve R1. Luigi LANZONI (ITA)	
	F2D Judges Combat 1. Ingemar LARSSON (SWE) Head Judge 2. Pavol BARBARIC (SVK) 3. Marta SALA REVERTE (ESP) Reserve R1. Vera PAVLOVA (BUL)	

41.4. **F3F Slope Soaring, Senior and Juniors**

No offers have been received, therefore the 2015 FAI F3F European Championship will not be held.

41.5. F3J Thermal Duration Gliders Senior and Juniors. Bulgaria. Presented by Mr Sotir Lazarkov

The FAI Jury was approved.

The insurance section has to be adapted.

The Championship name has to be corrected.

Fees and accommodation costs were acceptable.

The identified small modifications will be included in Bulletin 1.

The Bureau evaluated and approved the details of the Championship.

2015 FAI F3J Duration Gliders European Championship		
Date	26 July – 2 August 2015	7 nights
Venue	Dupnitsa	Bulgaria
Fees/Costs	Entry: Senior Competitor	€ 300
	Junior Competitor	€ 50
	Woman Competitor	€ 100
	Team Manager or Assistant TM	€ 250
	Helper	€ 50
	Supporter	€ 30
	Accommodation and Meals (full board)	€ 44
	Banquet	€ 35
FAI Jury	Antonis PAPADOPOULOS (GRE) President Serdar SUALP (TUR) Marin KORDIC (CRO)	
FAI Jury Reserve	Sydney LENSON (GBR) Plamen VASILEV (BUL) Traian TOMESCU (ROU)	

41.6. F4C, F4H Scale, Seniors and Juniors

No offers have been received, therefore the 2015 FAI F4C, F4H European Championships will not be held.

41.7. F5B, F5D Electric Senior and Juniors

No offers have been received, therefore the 2015 FAI F5B, F5D European Championships will not be held.

41.8. S Spacemodelling Seniors and Juniors. Ukraine.

The FAI Jury was approved.

The Visa requirements have to be added.

The Insurance section has to be completed.

The Championship name has to be corrected.

Fees and accommodation costs were acceptable.

The identified small modifications will be included in Bulletin 1.

The Bureau evaluated and approved the details of the Championship.

2015 FAI S Space Models European Championships		
Date	21 – 28 August 2015	7 nights
Venue	Lviv Region	Ukraine
Fees/Costs	Entry: Senior Competitor	€ 330
	Junior Competitor	€ 200
	Team Manager and Assistant TM	€ 330
	Helper and Supporter	€ 60
	Accommodation and Meals (full board)	€ 38
	Banquet	€ 30

FAI Jury	Gerhard WOEBBEKING (GER) President Tadeusz KASPRZYCKI (POL) Member Juriy HAPON (UKR) Member
FAI Jury Reserve	Joze CUDEN (SLO) Arnis BACA (LAT) Lubomir JUREK (SVK)
Panel of FAI Scale S5/S7 Judges	- Jan KOTUHA (SVK) Chief Judge - Nikola CVJETICANIN (SRB) - Stuart LODGE (GBR) - Olexandr POHREBNIAK (UKR) - Jiry KASPAR (CZE) - Bedrich PAVKA (CZE) reserve
Range Safety Officers	Seniors - Georgi GEORGIEVSKI (MKD) - Olexandr LIPETSKIY (UKR) Juniors - Ewa DUDZIAK PRZYBYTEK (POL) - Denys PRYDANNIKOV (UKR) - Andrius BUKAUSKAS (LIT) reserve

42. Future FAI World and Continental Championships

The F3 Pylon Racing and F5 electric subcommittee chairmen asked to remove the F3D and F5BD European Championships from the list of bids.

The changes to the bids were as follows:

WORLD CHAMPIONSHIPS:

2016: F3F: Denmark (firm)

F5BD: Italy (tentative)

2018: F3F: United Kingdom (firm)

CONTINENTAL CHAMPIONSHIPS:

2016: Asian – Oceanic F1A, F1B, F1C Seniors: Australia (firm)

FAI WORLD CHAMPIONSHIPS

2015 FAI World Championships for..	Awarded to	Location and Actual Dates
F1A, F1B, F1C Seniors	MONGOLIA	Ulaanbaatar 27 July – 3 August
F1E (Seniors and/or Juniors)	SERBIA	Slatibor 23 - 29 August
F3A (Seniors and Juniors)	SWITZERLAND	Dubendorf 6 – 16 August
F3B (Seniors and Juniors)	NETHERLANDS	Deelen 26 July – 1 August
F3CN (Seniors and Juniors)	AUSTRIA	Klopeinensee 2 – 12 July
F3M (Senior and Juniors)	-----	
F3D (Seniors and Juniors)	CZECH REPUBLIC	Olomouc 7 – 11 July
F3K (Seniors and/or Juniors)	CROATIA	Ludbreg 19 – 26 July
F3P (Seniors and Juniors)	POLAND	Proszkow 14 – 21 March

2016 FAI World Championships for..	Bids from	To be Awarded in 2015
F1A, F1B, F1P Juniors	awarded in 2014 FYR OF MACEDONIA	-----
F1D (Seniors and/or Juniors)	awarded in 2014 ROMANIA	-----
F2A, F2B, F2C, F2D (Seniors and Juniors)	awarded in 2013 AUSTRALIA	-----
F3F (Seniors and Juniors)	Denmark (firm)	
F3J (Seniors and/or Juniors)	awarded in 2014 SLOVENIA	-----
F4CH (Seniors and Juniors)	awarded in 2014 ROMANIA	-----
F5B, F5D (Seniors and Juniors)	Italy (tentative)	
SPACE MODELS (Seniors and Juniors)	awarded in 2014 UKRAINE	-----

2017 FAI World Championships for..	Bids from	To be Awarded in 2015
F1A, F1B, F1C Seniors	Offers invited	
F1E (Seniors and/or Juniors)	Offers invited	
F3A (Seniors and Juniors)	Offers invited	
F3B (Seniors and Juniors)	Offers invited	
F3CN (Seniors and Juniors)	Offers invited	
F3M (Seniors and Juniors)	Offers invited	
F3D (Seniors and Juniors)	Offers invited	
F3K (Seniors and/or Juniors)	Offers invited	
F3P (Seniors and Juniors)	awarded in 2014 to FRANCE	-----

2018 FAI World Championships for..	Bids from	To be Awarded in 2016
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 Juniors)	United Kingdom (firm)	
F3J (Seniors and/or Juniors)	Offers invited	
F4CH (Seniors and Juniors)	Offers invited	
F5B, F5D (Seniors and Juniors)	Offers invited	
SPACE MODELS (Seniors and Juniors)	Offers invited	

FAI CONTINENTAL CHAMPIONSHIPS

2015 FAI Continental Championships for..	Awarded to	Location and Actual Dates
F1A, F1B, F1P Juniors	ROMANIA	Salonta 10 – 16 August
F1D (Seniors and/or Juniors)	ROMANIA	Slanic 28 March – 2 April
F2A, F2B, F2C, F2D (Seniors and Juniors)	BULGARIA	Pazardzhik 22 – 29 August
F3F (Seniors and/or Juniors)	-----	
F3J (Seniors and/or Juniors)	BULGARIA	Dupnitsa 26 July – 2 August
F4CH (Seniors and Juniors)	-----	
F5B, F5D (Seniors and Juniors)	-----	
SPACE MODELS (Seniors and Juniors)	UKRAINE	Lviv 21 – 28 August

2016 FAI Continental Championships for..	Bids from	To be Awarded in 2015
F1A, F1B, F1C Seniors	awarded in 2014 SERBIA	-----
F1A, F1B, F1C Seniors Asian-Oceanic	Australia (tentative)	-----
F1E (Seniors and/or Juniors)	awarded in 2014 ROMANIA	-----
F3A (Seniors and Juniors)	awarded in 2014 GERMANY	-----
F3A Asian – Oceanic (Seniors and Juniors)	awarded in 2014 CHINESE TAIPEI	-----
F3B (Seniors and Juniors)	Offers invited	
F3CN (Seniors and Juniors)	Offers invited	
F3M (Seniors and/or Juniors)	Offers invited	
F3CN Asian – Oceanic (Seniors and Juniors)	Offers invited	
F3D (Seniors and Juniors)	Offers invited	
F3K (Seniors and/or Juniors)	Offers invited	
F3P (Seniors and Juniors)	Offers invited	

2017 FAI Continental Championships for..	Bids from	To be Awarded in 2015
F1A, F1B, F1P Juniors	Romania (firm)	
F1D (Seniors and/or Juniors)	Romania (firm)	
F2A, F2B, F2C, F2D (Seniors and Juniors)	Hungary (firm)	
F3F (Seniors and/or Juniors)	Offers invited	
F3J (Seniors and/or Juniors)	Offers invited	
F4CH (Seniors and Juniors)	Offers invited	
F5B, F5D (Seniors and Juniors)	Offers invited	
SPACE MODELS (Seniors and Juniors)	Offers invited	

2018 FAI Continental Championships for..	Bids from	To be Awarded in 2015
F1A, F1B, F1C Seniors	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)	Offers invited	
F3M (Seniors and Juniors)	Offers invited	
F3CN Asian – Oceanic (Seniors and Juniors)	Offers invited	
F3D (Seniors and Juniors)	Offers invited	
F3K (Seniors and/or Juniors)	Offers invited	
F3P (Seniors and Juniors)	Offers invited	

Any Other Business

43. Any other business

1. The F4 Scale Subcommittee strongly recommends preparing a proposal for allocating three reserve jury members where they are required.
2. Mr Ian Kaynes asked for a proposal to remove, in the annex A.1.b of the ABR volume, the requirement that it is mandatory, for the organisers of the following year championships, to be present at the December CIAM Bureau meeting. CIAM President suggested this be discussed this during the next Bureau Meeting in April.
3. The F3 Pylon racing subcommittee will continue the action, identified at the 2014 April Bureau Meeting, to define a proposal to overhaul the whole “Part Two, Records”. The technical Secretary will evaluate.

**Action: F3 Pylon Racing Subcommittee chairman & Technical Secretary
April 2015 Bureau Meeting**

4. CASI Plenary adopted a new release of the FAI Sporting Code General Section document. Its content has impacts on the ABR Volume rules, requiring the ABR Volume to be amended to align it with the new FAI Sporting Code General Section document. The CIAM President will check the impacts on the ABR volume document and will provide information to the Bureau members for consideration.

**Action: CIAM President
February 2015**

44. Next Meetings

The next December Bureau Meeting, because of the WAG in Dubai, should be held on the 19th and 20th of December 2015, which is very close to Christmas holidays.

FAI Sports Director proposed examining the possibility that the meeting be held at Dubai. The CIAM President will check the feasibility and this will be discussed also in April.

**Action: CIAM President
April 2015**

---oOo---