Minutes

of the Bureau Meeting of the FAI Aeromodelling Commission

Held in Lausanne, Switzerland
on 23rd April 2015
Issue 1
**FAI AEROMODELLING COMMISSION (CIAM)**

**MINUTES**

of the April 2015 CIAM Bureau Meeting
held at Maison du Sport International (MSI), Lausanne
on Thursday 23rd April 2015 at 09.00 hours

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

- Mr Bruno Delor (France) 1st Vice-President
- Mr Narve Jensen (Norway) 2nd Vice-President
- Mr Andras Ree (Hungary) 3rd Vice-President
- Mr Massimo Semoli (Switzerland) Treasurer
- Mr Kevin Dodd (Australia) Technical Secretary
- Mr Ian Kaynes (United Kingdom) F1 Sub-Committee Chairman
- Mr Peter Halman (United Kingdom) FF World Cup Co-ordinator
- Mr Michael Ramel (Germany) F2 Sub-Committee Chairman
- Mr Tomas Bartovsky (Czech Republic) F3 Aerobatics Sub-Committee Chairman
- Mr Peter Halman (United Kingdom) F3 Soaring Sub-Committee Chairman
- Mr Dag Eckhoff (Norway) F3B/J World Cup Co-ordinator
- Mr Rob Metkemeijer (Netherlands) F3C/N Sub-Committee Chairman
- Mr Graham Kennedy (United Kingdom) F3 Pylon Sub-Committee Chairman
- Mr Emil Giezendanner (Switzerland) F4 Sub-Committee Chairman
- Mr Johannes Eissing (Germany) F5 Sub-Committee Chairman
- Mr Srdjan Pelagic (Serbia) F7 Sub-Committee Chairman
- Mr Gerhard Wöbbeking (Germany) SM Sub-Committee Chairman
- Mr Sandy Pimenoff (Finland) Education Sub-Committee Chairman
- Mr Ken H. Hirose (Japan) President of Honour
- Mr Visa-Matti Leinikki p.t. Observer
- Mrs Annick Hauser p.t. FAI IT Manager
- Mr Sandy Pimenoff (Finland) FAI Assistant Sport Manager
The President opened the meeting at 09.00 and welcomed the members of the Bureau and a number of observers.

### Meetings Procedurals

1. **Agenda Review**
   
   No comments provided.

2. **Minutes of the December 2014 Bureau meeting**
   
   There is an error relevant the Jury reserve at page 21. No other comments were done and the Minutes were accepted.

3. **Schedule of Plenary Meeting, Technical Meetings and Awards Presentation Ceremony**
   
   The CIAM Secretary, Mr Massimo Semoli, went through his Plenary Meeting PowerPoint presentation for review by the CIAM Bureau.
   
   The Technical Meetings locations were assigned but they can be adjusted later in accordance with the number of attendees for each meeting.

4. **CIAM Bureau Officers nominations and elections**
   
   The F2, F4, F5, F7, Space and Education Sub-Committee Chairmen confirmed remaining in their posts.

5. **Open Forum about UAV, Drones and Multi-Copters**
   
   The CIAM President suggested to include to the 1st Vice President presentation the one relevant to the participation of the 2nd Vice President to the ICAO meeting in Montreal about the RPAS systems.

6. **Date for 2015 December Bureau meeting. Dates for 2016 Bureau and Plenary meetings**
   
   The tentative dates are the following:
   
   - **December Bureau Meeting**: 3rd & 4th December 2015
   - **April Bureau Meeting**: 7th April 2016
   - **Plenary Meeting**: 8th & 9th April 2016

   The cost for holding the Bureau and Plenary meetings have been assessed. Each Plenary Meeting organisation in Lausanne at the Movepick Hotel costs about 6000 CHF, half of them paid by CIAM. Holding the Plenary Meeting at the Olympic Museum in Lausanne costs the double while in Zurich, at a Conference Center suggested by Mr. Giezendanner, half the price. Mr Woebbeking pointed out that with the present CHF exchange rate, the costs in Europe are 1/3 less. Other FAI Airsports Commissions use to hold the Plenary Meetings outside of Switzerland but it is required an entry fee for the delegates. In this case, it has to be considered that the FAI support, with the presence of some FAI persons, will be not available free of charge.
   
   At the moment holding the meetings in Lausanne is considered the correct and professional way of conducting them.
   
   The CIAM President will verify with FAI office the feasibility of the above meeting dates.

   **Action:** CIAM President

7. **Next December Bureau Meeting in Dubai (item 44 of Dec Bureau meeting)**
   
   The WAG organiser approved to host the 2015 December Bureau Meeting during the WAG.
   
   The Bureau members who will support the games, as part of the FAI Juries or other official duties, will be covered for the costs of accommodation, food and local transport. It will require about a week of presence.
   
   The dates of the meeting could be the 3rd and 4th of December 2015.
   
   The Bureau approved unanimously.
8 CIAM Activities and considerations

The CIAM President presented a Power Point presentation.

The main argument was the CIAM Preparation for the WAG in Dubai.
The classes are F3P, F3T, F3N and F2D. For each of them are planned 6 slots of 1.5 hours.

Mr Ramel pointed out the long time slot available for each F3P competitor. Mr Eckhoff suggested performing exhibition flights between the rounds as done at the WAG in Turin.

Mr Halman informed that some competitors have problems to take holidays for the period.

The CIAM President asked the organisers to evaluate the training of the helpers. Within May 2015, it will be decided if organizers will be able to provide qualified personnel as volunteers to the WAG.

The 1st Vice President stated that the competitor selection had to require more time since the competitors and the reserves have to be approved by the NACs.

The CIAM President will provide updated competitors lists to the Subcommittee Chairmen in order to have a clear view of the confirmation development.

Action: CIAM President

Reports

9 Reports of Subcommittee Chairmen

No comments from the Bureau members and the reports are available as Plenary Meeting Agenda Annexes.
The first F7 event will be organised and there will be a record attempt for the airships.

10 CIAM Flyer Status Report. Emil Giezendanner, Editor

The CIAM President thanked Mr Giezendanner for his continued excellent work on the CIAM Flyer. Copies of the CIAM Flyer will be available at the Plenary meeting.

11 CIAM Treasurer’s Report:

11.1 2015 Budget

Income and Expenditure are in the report annexed to the Plenary Meeting Agenda.

11.2 2016 Budget Proposal

It was presented on the screen. No comments.

11.3 Model Stickers Order

In 2009 the cost for 40,000 stickers was about 1,800 CHF.
2400 stickers presently remained.
The Bureau approved the new order of 20,000 sticker but the design need to be modified in order to include the data contained in the new FAI license database.

Mr Visa-Matti Leinikki explained the structure and the fields usage of the FAI Sporting License Database.

After discussion it was agreed to modify the sticker design in order to allow writing the usual NAC FAI License number and the FAI ID number.
The stickers have to be waterproof and fuel proof and of the same quality as the existing ones. Mr Halman suggested applying a transparent paint over the pen writings on the stickers.
12 **Sporting Code. Report by the Technical Secretary**

The Technical Secretary asked the Subcommittee Chairmen to be mindful that when countries join together to plan proposals, they decide which one of the countries will submit the proposal. When one or more countries send identical proposals, it does not give the proposal more chance of success; it just creates more work and takes up more space in the agenda.

13 **Scholarship Selection (item 19 of Dec Bureau Meeting)**

Mr Wöbbeking presented the analysis and the voting for the four candidates for the 2015 CIAM Scholarship. Mr Wöbbeking was pleased to announce that the selected candidate for 2015 was Bernhard FLIXEDER, AUT. The Plenary Meeting will be asked to approve the selection.

The CIAM Treasurer explained that it is not easy to manage the payment. In fact, it is not practical to send the money to the NAC. The procedure should be changed and Mr Woebbeing will make a proposal.

**Action:** Mr Wöbbeking

2015 December Bureau Meeting

14 **FAI Medals status**

The CIAM Treasurer informed that no payments are pending from countries. World Cup Medals available at FAI can be used for three years of competitions.

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**Sporting Calendar**

15 **Contest Calendar.**

15.1 **2015 FAI World and Continental Championships.**

The CIAM Secretary showed the status of the championships on the screen. There were no comments.

15.2 **2016 and Future FAI World and Continental Championships.**

The CIAM Secretary showed the status of the championships up to 2018 on the screen. From this year, it is mandatory to provide the forms filled for participating to a championship bid.

Some countries did not provide the proper filled forms for participating to the bids. Mr Ramel is expressing concern for the 2016 FAI F3A Asian-Oceanic Championship for Aerobatic Model Aircraft in Chinese Taipei.

The form for the 2016 F3F Championship was sent to Mr Bartovsky for evaluation. The CIAM President informed that the Organiser Agreement document revision is in progress since a lot of time. It is presently based on the requirements for other than aeromodelling events and this will be discussed in May on the meeting between the ASCs Presidents and FAI EB.

15.3 **Bulletin – 0 Approvals for 2016 Events organised between January and April.**

The 2016 FAI F2 World Championships for Control Line Model Aircraft will be organised in Australia from 7th to 13th of May 2016.

Therefore, the CIAM Bureau had to approve the Bulletin 0 during this meeting.

The costs were approved and the banquet cost has to be added to the bulletin 0.

The site was deemed acceptable by Mr Halman.

The Bureau has been asked to evaluate if the nomination of Mrs Jo Halman as Jury member constitutes a conflict of interest.

The Bureau member voted and with 6 yes, 8 no and 2 abstained decided that there is no conflict of interest.
The Bureau members decide that Mr Semoli will be FAI Jury President with 14 votes in favour of him, 1 in favour of Jo Halman and 1 abstained. 

Therefore, the FAI Jury members have to be changed and Mr Semoli will be Jury President with Mrs Jo Halman and Mr Rob Olive Jury members. 

Some judges and judge reserves will be confirmed by October 2015. 

The Bulletin 0 has to be amended for the following:

- To add information about the hotels.
- To add information about camping location.
- To add information about requirements for getting the Visa.

With the above points, the Bulletin 0 was approved by the Bureau. 

Bulletin 1 will be sent to the CIAM Secretary at the beginning of June to be issued by end of July. 

The table of data appears overleaf
### 2016 FAI F2 World Championships for Control Line Model Aircraft

<table>
<thead>
<tr>
<th><strong>Date</strong></th>
<th>7 – 13 May 2016</th>
<th>7 nights</th>
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<tbody>
<tr>
<td><strong>Venue</strong></td>
<td>Perth</td>
<td>Australia</td>
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<tr>
<td><strong>Fees</strong></td>
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<tr>
<td>Entry: F2B Senior Competitor</td>
<td>€ 320</td>
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<tr>
<td>F2A, F2D Senior competitor</td>
<td>€ 270</td>
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<tr>
<td>F2C Senior Pilot or Mechanic</td>
<td>€ 270 (each)</td>
<td></td>
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<tr>
<td>F2A, F2B, F2D Junior competitor</td>
<td>€ 100</td>
<td></td>
</tr>
<tr>
<td>F2C Junior Pilot or Mechanic</td>
<td>€ 80 (each)</td>
<td></td>
</tr>
<tr>
<td>F2D Mechanic</td>
<td>€ 70</td>
<td></td>
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<tr>
<td>Team Manager</td>
<td>€ 260</td>
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<tr>
<td>Supporter</td>
<td>€ 50</td>
<td></td>
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<tr>
<td>Accommodation and Meals (full board)</td>
<td>€ 56</td>
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<tr>
<td><strong>Banquet</strong></td>
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<td>€ 40</td>
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<tr>
<td><strong>FAI Jury</strong></td>
<td></td>
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<tr>
<td>Massimo SEMOLI (SUI) President</td>
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<td>Rob OLIVE (NED) Member</td>
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<td>Jo HALMAN (GBR) Member</td>
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<tr>
<td><strong>FAI Jury Reserve</strong></td>
<td></td>
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<tr>
<td>Bill LEE (USA)</td>
<td></td>
<td></td>
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<tr>
<td>Kevin DOOD (AUS)</td>
<td></td>
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<tr>
<td><strong>Judges</strong></td>
<td></td>
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<tr>
<td>F2A Judge Speed</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Goran OLSSON (SWE)</td>
<td></td>
<td></td>
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<tr>
<td>Reserve Judge: TBA</td>
<td></td>
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<tr>
<td>F2B Judges Aerobatic</td>
<td></td>
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<tr>
<td>Panel A</td>
<td></td>
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<tr>
<td>1. Stefan KRASZEWSKI (POL) Head Judge panel A</td>
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<td>2. Mark OVERMIER (USA)</td>
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<td>3. Roger LADDS (GBR)</td>
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<tr>
<td>Panel B</td>
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<td>4. Serge DELABARDE (FRA) Head Judge panel B</td>
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<td>5. Vladimir SALOMATIN (RUS)</td>
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<td>6. Joan MCINTYRE (AUS)</td>
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<tr>
<td>Reserve Judges</td>
<td></td>
<td></td>
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<tr>
<td>R1. TBA</td>
<td></td>
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<tr>
<td>R2. TBA</td>
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<tr>
<td>F2C Judges Team Racing (order to be finalised)</td>
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<tr>
<td>1. Robert FITZGERALD (AUS)</td>
<td></td>
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<td>2. Derek HEATON (GBR)</td>
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<td>3. Max DILLINGER (SUI)</td>
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<td>4. Hans VISSER (NZL)</td>
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<td>5. Luigi LANZONI (ITA)</td>
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<tr>
<td>Reserve</td>
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<tr>
<td>R1. TBA</td>
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<tr>
<td>F2D Judges Combat</td>
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<tr>
<td>1. Ingemar LARSSON (SWE) Head Judge</td>
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<td>2. Pavol BARBARIC (SVK)</td>
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<td>3. Marta SALA REVERTE (ESP)</td>
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<tr>
<td>Reserve</td>
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<tr>
<td>R1. Adriano MOLTENI (ITA)</td>
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<td>R2. Nikolai VASILKOV (UKR)</td>
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16 **Plenary Meeting Agenda and Sporting Code Proposals**

The CIAM President went through the Plenary Meeting Agenda items:

- He proposed that the approved software to be used in competitions to be included on a different than the sporting code volume or even better on the CIAM web pages, in order to avoid the freeze period process. The same applied for the article regarding the TBL explanation. He mentioned that he contacted the author of this article and got the permission to publish it.
- Mr Pimenoff pointed out that there is a conflict about the F2A helper in the present rules. Mr Halman informed that the issue has been already solved. The 1st Vice-President confirmed.

17 **Review of Bureau Proposals**

17.1 **Plenary Agenda Bureau Proposals**

17.1.1 Review of the proposals as published on Plenary Meeting Agenda

One issue relevant the 72 Voltage limit and the record section that is not specifying the limit.

The model aircraft definition would include the VLOS for free flight as well. In Australia is required but not in France.

The Technical Secretary will propose new rules and prepare additional notes for the Plenary Meeting.

**Post Meeting Note:**

14.4 Volume ABR

a) 1.1 General Definition of Model Aircraft

Additional clause:

f) **Regulations applicable to air law, air traffic and control in the respective countries take precedence over 1.1. (see Volume ABR page 2).**

Amended as shown by both the Bureau and the Plenary Meetings and unanimously approved by the Plenary Meeting. Effective 01/01/16.

**Post Meeting Note:**

14.5 Volume ABR

2.2.2 Motive Power

Additional clause:

b) **The maximum no load voltage for electric motors shall be 72 volts, except for competition records.**

c) Power sources for electro model aircraft:

d) There will be three different possibilities of power sources:

Approved unanimously by the Plenary Meeting. Effective 01/01/16.

17.2 **Additional Bureau Proposals**

17.2.1 F2C proposal by Peter Halman

An additional bureau proposal is included in these minutes of this meeting:

**4.3.4 Characteristics of a Team Racing Model Aircraft**
d) There shall be no supplementary air induction except for sub piston induction to a maximum height of 0.6 mm at the exhaust port. A single round supplementary fuel jet with a maximum diameter of 0.4mm may be used between the venturi and the induction port of the engine.

17.2.2 ABR volume revision and restructuring
The 1st Vice-President made a presentation about how to restructure the ABR Volume. Mr Halman expressed concern about the size of the files of the reformatted sporting code.

The CIAM President suggested to use colors and FAI logo for making the documents more appealing.

The Bureau members approved the proposals and the 1st Vice-President, the Technical Secretary and the CIAM President will work together for defining the new restructured ABR volume.

Action: 1st Vice-President, Technical Secretary, CIAM President

17.2.3 Additional naming
Comments from FAI have been discussed and accepted.

17.2.4 Any other
The 1st Vice-President asked the subcommittee chairmen to indicate how the team placing will be computed; using performance or placing results.

Action: Subcommittee Chairmen

Issues

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<tbody>
<tr>
<td>18</td>
<td>Russian Appeal</td>
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<tr>
<td></td>
<td>The CIAM President informed that the IAT activity is in progress.</td>
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<tr>
<td>19</td>
<td>Lost or damaged trophies (item 16.1 of Dec Bureau Meeting)</td>
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<td></td>
<td>The CAIM President will write a letter to the Ukrainian NAC for thanking them to have substituted the lost trophy.</td>
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Action: CIAM President

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<tr>
<td>20</td>
<td>New Trophies</td>
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<tr>
<td></td>
<td>The new trophies offered by CONTEST Modellsport and Russia have been discussed and relevant images were showed. They will be submitted for approval by the Plenary Meeting.</td>
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<tr>
<td>21</td>
<td>Unsportsmanlike Behaviour in competitions (item 22 of Dec Bureau Meeting)</td>
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<td></td>
<td>The CIAM President suggested he will write a statement asking a fair behaviour of all competitors.</td>
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<td></td>
<td>Mr Halman will notify this request at the next team manager meetings. Mr Ramel pointed out to be more rigid and to apply the existing rules for any unsportsmanlike behaviour. In F2 and other categories there are more teams for each nation. It was suggested that only when a team manager is responsible for the unsportsmanlike behaviour, all the teams at the championships should to be disqualified.</td>
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<td></td>
<td>The Bureau members approved the CIAM President proposal to write a statement.</td>
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Action: CIAM President

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<tr>
<td>22</td>
<td>Use of audio visual equipment’s or systems in contests (item 23 of Dec Bureau Meeting)</td>
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<td></td>
<td>For the F2 category a rule change have been already settled and it will be assessed at the Plenary Meeting. Mr Metkemeijer proposed that when there aren’t specific rules, such systems cannot be used.</td>
</tr>
</tbody>
</table>
23 Lists of Judges and Technical Experts and judges log book (item 25 of Dec Bureau Meeting)
The CIAM President will work together with FAI IT Manager in order to implement an on line tool for this, similar to the FAI SL database.

Action: CIAM President

24 Possibility for “FAI Mode” in RC transmitters (item 32 of Dec Bureau meeting)
The RC systems manufacturers have to be contacted. They have to inform CIAM what can be done in order to limit the use of devices considered illegal by CIAM. The RC systems manufacturers proposal will be assessed by CIAM and Mr Ramel stressed how it is important for the F3A class to face this issue. Mr Bartovsky concurred with that importance for the F3 Soaring categories as well.
The CIAM President will contact the RC system manufacturer.

Action: CIAM President

25 Overhaul the whole “Part Two, Records” (item 43.3 of Dec Bureau meeting)
When the F1D class rules will change, the existing records will be retired. The Technical Secretary and Mr Metkemeijer will work for up to dating the record section.

Action: Technical Secretary, Mr Metkemeijer

26 Considerations about aeromodelling categories and classes (item 28 of April Bureau meeting) by Bruno Delor
Mr Delor presented his proposals for identifying unique names for categories and classes. All the subcommittee chairmen approved the proposals. For F4, the FF and CL have to be changed. For F5 a correction has to be done.

Mr Delor suggested changing the term “Aircraft” with the term “Aeroplanes”. Most of the Bureau members didn’t agree this change.

27 Analysis of countries holding Championships by Srdjan Pelagic
Mr Pelagic presented his report. No comments were provided.

Activities

28 UAV Working Group Report and further actions (item 34 of Dec Bureau meeting)
The CIAM President considered that the UAV WG achieved its goals and purposes and it can be discharged. The Bureau members unanimously approved.

29 Evaluation of “Moodle” tool for E-learning (item 37 of Dec Bureau meeting)
The tool can be used for basic information or for beginners. The CIAM President will send a link to Control Line and Scale Subcommittee Chairmen where they can find and assess the tool. The other Subcommittee Chairmen can require the link if necessary.

Any Other Business

30 Any Other Business

30.1 A further discussion about the FAI license database was held and the Bureau members agreed to include the FAI ID number in the new sticker to be ordered urgently.

The CIAM President closed the meeting at 18.15