



FAI Amateur-Built and Experimental Commission (CIACA)
Report to the 108th FAI General Conference
Pattaya, 17-18 October 2014

Reported by : Alfons Hubmann, CIACA President

1. Important activities, projects or events since last FAI General Conference:

At the annual general meetings of CIACA in April 2013 + 2014 it has been recited, again brought forward to become more active in the field of sports and their competitions. Therefore not only a sub commissions for “New Power Sources” and “New Technologies” have been created, but as well a sub-commission for “Records and Competitions”.

These moves have become an obligation because CIACA has been changed into a Sport Commission.

Out of the manifold opportunities which derive from this new situation the following can already be mentioned as a positive investment for the future:

- a). The Sporting Code for Solar Power Aircraft (such a Solarimpulse) has been developed and some records have already been achieved
- b) A further main target is, to create speed competitions between Experimental Aircraft such as Round Racing (similar to Reno Racing and others in Europe).

As such Racings are presently inexistent under the flag of FAI, a new and attractive way has been envisaged/created to show to the public the immense possibilities for development of new, faster, more efficient, aircraft in an attractive Racing scenery

New additional projects with experimental aircraft are “under Construction”.

2. Positive and negative results:

On top of this, the Experimental Builder Community will have the possibilities to show their novelties and make aware how much knowledge, creativity, time and money is involved in this field of Aircraft construction and building

We are very happy to have encountered a really very positive attitude on our way to our own Sporting Events like Solar Impulse and the Experimental Aircraft Racing Events.

To open these competitions to Standard-Aircraft as well, the cooperation with GAC, the General Aviation Commission is clearly aspired.

The FAI Executive Board, the Office Team at FAI Lausanne, our partners from the sport commissions as well as our national partner organizations with the CIACA-delegates are supporting us wherever they can.

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3. Main problem(s) encountered and solutions adopted :

To start these sporting activities from scratch, without existing income from other activities needs an additional Budget for development. The expertise must be achieved “on the go” by cooperation.

4. Planned activities and projects for next year :

- Continue organization for racings with Experimental Aircraft; try to be ready for Dubai
- Continue with the project “Archeopteryx” for the WAG in Dubai
- Strengthen efforts for Electric Engine Aircraft and call for records and competitions.
- Get in touch with Human Powered environment and try to get these enthusiasts to compete for FAI Medals as well.

5. Proposals (if any) to FAI Executive Board, FAI Head Office or for the next General Conference :

To achieve all this, the budget must be prepared to make these developments possible.

The positive cooperation between Sport Commissions will help to achieve the above mentioned plans by common understanding of each other’s problems and support possible solutions freely and without retention.

The active support of the Secretary General, the FAI Head Office and the FAI Executives are essential in order to achieve these proud plans.

6. Free reporting:

CIACA has been growing up to a real Sporting Commission.

The Leaders of CIACA are very grateful for all the help given up to now and the urgently needed continuity of this help for the further steps on the way to a progressive and accepted organizer of competitions and for the enlarging of its well-trained crew of organizers and observers.

Date: September 2014

Signature :

Alfons Hubmann
President of CIACA