



FÉDÉRATION AÉRONAUTIQUE INTERNATIONALE

# CIA Newsletter

Autumn 2014



2nd FAI Junior Hot Air Balloon World Championship, Vichy, France *Photo by Eglé Digryté*

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## PRESIDENT'S COLUMN

*By Jean Claude Weber, CIA President*

I think that most balloon pilots, and most probably all competitors, will agree that we have had a very good year of ballooning competitions and that we have a nice bunch of champions. And I heartily agree. Pilots and teams, officials and organisers have made huge efforts to make our events successful and I would like to thank them all for their contributions to the sport.

The AX World Championship in Brazil and the AX Women's World Championship in Poland were successfully held and participants were mostly happy to have attended. The event organisers are to be congratulated.

The Gordon Bennett and the AX Junior World Championship in Vichy/France have met some problems but were nevertheless completed successfully. Most of the problems encountered were due to very poor communication between the Balloon Federation, the local organiser and the CIA. This issue will be discussed during the CIA Plenary meeting in March.

Having said this, I would like to mention and to thank another category of people who are huge contributors to the wellbeing of our sport: The CIA delegates. We tend to forget that it is at their level, within their home NACs and within the CIA, that most of the groundwork is laid that not only makes it possible to measure and compare excellence in competitions and records, but also to represent our activities and to defend our interests. During the year and between CIA Plenary meetings you seldom hear from our delegates, but I can assure you that some are very active and contribute a lot to the efforts to keep ballooning alive and well. Having been around for what I call "an extended period of time", I must however admit that never before have I felt more convinced that without our delegates' permanent involvement, nationally and internationally, we are risking to lose ballooning's "as yet" privileged position with potential new pilots, the public, authorities, event organisers and with the larger aviation community. It is no secret that there are many very attractive and rewarding activities around and that today we need to make extra efforts if we wish to attract new people. We need to find ways and means to show that our activities are attractive, safe and fun and therefore I am grateful that our delegates take over a major part in these efforts. As recently as on October 15 during an EASA Safety Conference in Rome, Don Cameron, a former CIA delegate, was damning in his indictment of EASA while vehemently defending ballooning's interests. He clearly captured the attention of not only the main audience but also the leading EASA players. This is a perfect example of getting involved for the benefit of ballooning.

During the FAI General Conference, held in Thailand from Oct. 14-18, I had the opportunity to listen to and discuss with many "key" FAI players and I must admit that generally optimism prevails. A discussion paper prepared for the 107<sup>th</sup> FAI GC stated that FAI is aware "of the major challenges for FAI and its stakeholders, is suggesting a clarification of the main purpose of FAI and introduces a proposed revised overall goal for FAI. It also identifies necessary FAI action to meet these challenges and suggests goals and strategies for a number of areas." The 15 pages of this discussion paper are highly recommended reading and the paper is available upon request. Maybe you will find the time to read the paper during the coming festive days and to find some inspiration on what to do to help tackle these major challenges.

Wishing you all a nice winter rest or a nice flying season, and hoping to see many of you in Lausanne.



JC Weber, president

## CIA some brief highlights

### **2014 FAI GENERAL CONFERENCE**

The FAI General Conference took place from October 14<sup>th</sup> to 18<sup>th</sup> at the Hotel Holiday Inn in Pattaya. Prior to the General Conference the Air Sport Commission Presidents and CASI held their meetings also at the Hotel Holiday Inn in Pattaya. The full Minutes of the General Conference and the Air Sport Commission Presidents' Meeting will soon become available on the FAI website. The CASI Minutes are already available at

[http://www.fai.org/downloads/casi/CASI\\_2014\\_Minutes](http://www.fai.org/downloads/casi/CASI_2014_Minutes).

Should you have any question, please feel free to contact me.

### **World Air Games 2015**

The WAG 2015, to be held in December 2015 in Dubai, plan to have an AX event and a BX event.

Initially, 30 AX pilots and 10 BX pilots are to be invited, but the CIA and the organisers are negotiating to increase the number of AX invitations to 40. The CIA Bureau has decided on the following selection process:

- Invitations will be based on the 2014 CIA AX World Ranking List, from 1st place up to the maximum number of invitations.
- Invitations shall be for the Individual pilots and are not NAC based.
- No NAC may have more competitors than 10% of the maximum number invited.
- Invited pilots who do not take up their invitation may be replaced by the next available pilot of the same NAC ranked below rank 100 on the CIA AX World Ranking List. If no pilot of the same NAC is available below rank 100 then the pilot may be replaced by the next available pilot below rank 100.
- No previous medal holder shall be invited.
- The host NAC has the right to nominate 1 additional competitor.

### **FAI Silver Medal for Alex Nagorski**

At the 108<sup>th</sup> FAI General Conference in Pattaya/Thailand the FAI decided to award the FAI Silver Medal to past CIA Secretary Alex Nagorski. The citation reads as follows:

*Born June 16, 1946 in Halden (Norway), Alex Nagorski has served FAI, CIA and Canadian Ballooning and the entire international ballooning community for more than 30years as one of the foremost experts in organizing, managing and assisting ballooning activities, both nationally as well as internationally.*

*He obtained his balloon pilot license in 1982 and continues to serve the Edmonton Balloon Club as chief pilot. During his remarkable career Alex Nagorski has participated in over 35 major national and international ballooning events in his capacity as competitor, organizer, official, and FAI Juror. From 1995 to 2006 he was the Canadian delegate or alternate-delegate to the CIA and he was elected CIA Secretary in 2005 to serve until 2014. Since 1995 he led the way in many of the CIA's ballooning projects by relentlessly working until this day as chairman or member in the CIA's Lighter Than Air Education WG, the Event Development Services, the PR and Media WG and the CIA International Jury Board.*

*His dedication to the world's ballooning community can be demonstrated further by his work as editor of the CIA Newsletter and in writing CIA Guidelines Manuals focusing on event organization and youth activities.*

Alex Nagorski was awarded the FAI Bronze Medal in 2007 and the Paul Tissandier Diploma in 1998.

We congratulate Alex for this outstanding award.



**FAI Silver Medal awarded to Alex Nagorski (Canada), Pattaya, Thailand**

### **FAI / CIA Awards at the 2014 Plenary**

Montgolfier Diploma-best performance Gas Balloon	No nominations	
Montgolfier Diploma-best performance Hot Air Balloon	No nominations	
Montgolfier Diploma – Contribution to the Sport	Stella Roux Devillas	France
Montgolfier Diploma-best performance Rozière Balloon	No nominations	
Santos Dumont Gold Airship Medal	No nominations	
CIA Hall of Fame Inductees	No nominations	
FAI Silver Medal	Alex Nagorski	Canada

## **new version of the WADA World Anti-Doping Code**

Dear FAI News Readers,

The World Anti-Doping Agency approved a new version of its World Anti-Doping Code during their last Conference. This comes into force on January 1st, 2015. This required a revision of the FAI Anti-Doping Rules. The new code also gave us some extra flexibility with details in our FAI rules. After a thorough and careful review, the FAI Anti-Doping Rules have been approved by WADA and by the FAI Executive Board and will also come into force on January 1st, 2015. They can be downloaded [here](#).

The major changes in the FAI Anti-Doping Rules include the following:

- The standard sanction will be 4 years for cases involving non-specified substances. as well, the new Code introduces the concept of “Intentionality” of the violation. Other violations have different ineligibility periods. In the case of Specified Substances under some conditions, the sanction will range from a reprimand to a 2 years sanction as happened under 2009 Code. There is also the introduction of the concept of contaminated product.
- There are now 10 type of violations. The prohibited association has been added.
- Therapeutic Use Exemption: New Recognition process: 1) International Level athlete always apply to their International Federation (IF); 2) If they already have a TUE from their National Federation, the IF must recognize the TUE; and, 3) the IF may choose to extend the validity of a TUE automatically for a class of substances or for selected classes of substances.
- Whereabouts/Out-Of-Competition Tests: IFs may decide (based on their Test Distribution Plan), to have different tiers of Testing Pools. IFs may have an RTP as before (with athletes providing whereabouts every day, and also subject to eventual sanctions) and/or have Testing Pools (with athletes providing only general information ex: address of home and training, telephone number etc.) The Athletes in the Testing Pool are not subject to sanction IF they are not available for a random test. In the past months, the FAI has continuously voiced the option that it needs to be able to determine how best to deploy its scarce resources to detect and deter substance abuse and this will now be accommodated thanks to the update of the WADA Rules. The FAI has adopted the second option and moved away from the need to have a Registered Testing Pool (RTP).

More info on the [FAI website](#) and at [antidoping@fai.org](mailto:antidoping@fai.org)

Kind regards,



**Faustine CARRERA | Communication Manager**



**FAI Awards for Ballooning 2014**  
**Nomination Form**  
*(one form per nomination)*

**Name of the Award:**

- Montgolfier Diploma / best sporting performance in Gas Ballooning (By-Law 7.2.1.2.1)
- Montgolfier Diploma / best sporting performance in Hot Air Ballooning (By-Law 7.2.1.2.2)
- Montgolfier Diploma / best sporting performance in Roziere Ballooning (By-Law 7.2.1.2.3)
- Montgolfier Diploma / contribution to development of ballooning (By-Law 7.2.1.2.4)
- Santos-Dumont Gold Airship Medal (By-Law 7.2.2)

**Submitted by:**

NAC :|.....|

Name :|.....|

Position / Function :|.....|

Date :|.....|

Signature and stamp :|.....|

|.....|

**Nomination for:**

Name :|.....|

Birthdate :|.....|

E-mail address :|.....|

Reasons for nomination (maximum 250 words, English only):|.....|

|.....|

|.....|

|.....|

|.....|

|.....|

Please provide at least one high resolution picture of the nominated person, if possible taken while practicing his/her sport or beside his/her (model) aircraft.

All nominations must be received at the FAI Head Office by **15 January 2015** at the latest in electronic format (to [members@fai.org](mailto:members@fai.org)) **preferably** or by fax or post.

# HALL OF FAME NOMINATION FORM



## HALL OF FAME NOMINATION FORM

### **Nominated person**

First Name: \_\_\_\_\_ Last Name: \_\_\_\_\_

Nationality: \_\_\_\_\_

Date of Birth: (Year/Month/Day): \_\_\_\_\_

Date of Death (Year/Month/Day): \_\_\_\_\_

### **Short Biography (10 lines):**

### **Achievements, honours and awards:**

### **Photographs attached:**

Please send this completed form to the CIA Secretary. A full CV may be requested later.

### **Nominating person:**

**Name:**

**NAC:**

**Date:**

**POINTS FOR ACTION – TO DO LIST 2014**  
**RESULTING FROM THE 2014 CIA PLENARY MEETING**  
**Lausanne, Switzerland 21 – 22 March 2014**

Who	What	Follow-up	Start date	Deadline	CIA 2014 Plenary Minutes item #
All delegates	Provide written national activity report to CIA secretary	CIA secretary		Dec 31, 2014	11
All delegates	Provide 2014 CIA statistics questionnaire to CIA secretary	CIA secretary		Dec 31, 2014	11
Jury Board	The Jury Board keep a NO SHOW register that Event Directors, EDS and CIA delegates should be aware of.	Jury Board Chair		Dec 31, 2014	12
Jury Board	The jury tests for Entry and Intermediate levels have been updated. Update of test for Senior level and BX qualification is in progress. When General Section is updated, the Jury Board will publish a refresher test	Jury Board Chair		Dec 31, 2014	12
Jury Board	Publish Jury Reports on CIA Website	Jury Board Chair and Webmaster		Dec 31, 2014	12
Officials SC	COH Draft proposed for a new chapter including job description and advices on number of each cat of officials according to the type of event and the number of competitors.	Officials Chair	Plenary 2014	Plenary 2015	13
Officials SC	Training of officials: work on progress. Proposal will be made next year.	Officials Chair	Plenary 2014	Plenary 2015	13
Officials SC	List of international officials to create a pool for Nationals and international events	Officials Chair	Plenary 2014	Plenary 2015	13
Officials SC	The Official SC proposed to set up a survey for event debriefing for officials.	Officials Chair	Plenary 2014	Plenary 2015	13
EDS	<b>Request from Competitors SC to EDS:</b> Encourage submission of a sample Competitor budget to give competitors a better understanding of participation costs before voting on a bid. This can also be used as a benchmark for cost changes. CSC will develop a suitable document which EDS can use.	EDS Chair			18
EDS	<b>Request from Competitors SC to EDS:</b> Encourage submission of a pro-forma event budget. Although not mandatory,	EDS Chair			18

	it would be in the best interest of bidders because it will give Delegates a sense of how strong the event is and how dependent it may be on future sponsorship commitments.				
EDS	Implement the practice of mandatory test events before major championships	EDS Chair	Plenary 2014	Ongoing	23
EDS	Proposal to reconsider and redefine FAI CAT2 events in aerostation will be developed by the CIA President for the 2015 Plenary.	EDS Chair and CIA President	Plenary 2012	Plenary 2015	25
EDS	Coordinate with the FAI Com. Manager and CIA secretary the updating of the CIA EDS Webpages	CIA secretary	Plenary 2012	Plenary 2015	15
EDS	Update all EDS documents	EDS chair	Plenary 2012	Plenary 2015	15
Records	Discussion and recommendation for establishing a separate record class for cluster elastic balloons. It was decided that in order to protect current gas balloon records from being potentially broken by records set by Elastic Balloons the Records sub-committee has recommended the establishment of a new sub-class of balloon. Proposal to be developed.	Records Chair	Plenary 2014	Plenary 2015	16
Records	Need to update CBFAl compatible with later versions of Windows and other operative systems. Programming experts will be contacted.	Records Chair	Plenary 2014	Plenary 2015	16
Records	Russia would like a method of proving that an aerostat setting a record is actually an airship and not a balloon with a fan. They will provide a method of establishing this for the next meeting.	Records Chair	Plenary 2014	Plenary 2015	16
World Ranking List	The WRL Working Group gave a short demonstration of an online WRL list they are working on. When it is ready, it will be announced through the CIA Mailing list.	World Ranking List Working Group			24
Competitors SC	CSC will develop a suitable document and guideline (room information, vehicles, propane, etc), and ask organizers (via EDS) to submit this as part of their bid package. It should be encouraged that organizers present a pro-forma budget as part of the bid package. Links to the CSC Survey results will be published and links sent via the CIA Mailing Lists	CSC chair	Plenary 2014	Plenary 2015	18
Competitors SC	Asks the CIA to create a separate competitor email list	CSC chair	Plenary 2014	Plenary 2015	18

Competitors SC	<p><b>Discussion of Team Events</b> Two styles of team events have been discussed in other committees the CSC supports both these concepts. As stated in previous minutes, the CSC fully supports the development of team competition which will lead to better communication between competitors, better mentoring of new pilots and new/exciting possibilities for competition.</p>	CSC chair	Plenary 2013	Plenary 2015	18
Rules SC	<p>Study Lithuanian proposal for the creation and implementation of "team scoring" possibilities in AX events, and make recommendations to the Plenary</p>	RSC chair	Plenary 2012	Plenary 2015	19
AX WG	<p>Investigate, if missing logger marks can be replaced by landing coordinates (contest landing).</p>	AX chair	Plenary 2013	Plenary 2014	19
AX WG	<p>Rule 8.4.7 will be investigated for situations competitors fly out of the set distance limits and reenter.</p>	AX chair	Plenary 2013	Plenary 2015	19
BA/BX WG	<p>Need to develop a well worded motion for the next Plenary.  <ul style="list-style-type: none"> <li>• Unanimous decision to leave the definition and classification in the Sporting Code General Section unchanged. It was decided to add to the requirements for establishing records the following language in order to prove the airship's steerability :</li> <li>• ' The airship must prove it's steerability by passing a horizontal triangular flight test prior to the record attempt by flying a triangular course of which each side exceeds 500 meters.'</li> </ul> </p>	BX chair	Plenary 2014	Plenary 2015	19
S1 WG	<p>Update the SC S1 with the following rules changes with immediate effect:  <b>4.7.3.2 Measurements</b>  A performance shall not be certified with a higher precision than the technologies used to determine it.  New Rule added to chapter one 1.4 All participants, officials and organizers in sporting activities shall behave in a respectful, fair and sportsmanlike manner.  Word change in 5.6.6.1 Section 1 (red out and new word in green)  5.6.6.1 An entrant who fails to appear at an FAI World Air Games, World or Continental Regional Championship events is defined as an entrant who is absent at the time of the roll call of the General Briefing of the event, without giving valid reason of force majeure (see note) before after the time limits stated in 5.6.2.2, and has not been replaced by another competitor from the same NAC. An absent entrant shall be qualified "No-Show" only by decision of the International Jury.</p>	Secretary	Plenary 2014	Immediate effect	19
Scoring WG	<p>Review GPS measurements method and form.  <ul style="list-style-type: none"> <li>• GPS measurement method and form to be reviewed during 2014 and updated in 2015 if required.</li> </ul> </p>	Scoring WG chair	Plenary 2014	Plenary 2015	19

<p style="text-align: center;"><b>NTSC</b></p>	<p>The members discussed on further domains where NTSC could and should invest time and look for possible improvements to the sport. It was felt that the global ballooning sports community should be stimulated to show directions to where our sport should head. NTSC and new technology would then be at the support of sport development. For all future developments it is important to first have clear goals in mind what we want to achieve with it in our sport.</p>	<p style="text-align: center;"><b>NTSC chair</b></p>	<p style="text-align: center;"><b>Plenary 2014</b></p>	<p style="text-align: center;"><b>Plenary 2015</b></p>	<p style="text-align: center;"><b>20</b></p>
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# Airship speed measuring accuracy

By Hans Åkerstedt, CIA Records Subcommittee

Every year, FAI office receive questions about record setting procedures from interested persons all over the world. Questions about balloon and airship records are sent by FAI to the CIA Records Subcommittee. Here is an example of the answer to such a question received in 2014. The question was about the measuring instruments and procedure for measuring the speed of an airship.

## Airship speed measuring accuracy

Unlike some Air Sport Commissions, the CIA does not have a list of approved instruments or procedures for measuring during record attempts.

We do not have the capacity to examine all possible measuring equipment and we do not want to prevent pilots from using new or untested equipment or procedures.

Instead we look at the achieved result and the claimant must show that the requirements on accuracy and other limitations are fulfilled.

An airship speed record must be at least 3% better than the previous record in the same class and size. (SC1-4.6)

The overall accuracy of a speed record must, if possible, be better than  $\pm 1\%$ . (SC1-4.7.3.1) if not, the rules in 4.7.3.2 apply.

The requirements on the course and the flight are found in chapter 4.8.6. Note that height is measured from the ground and altitude is measured from MSL (Mean Sea Level). Height and altitude can be logged by GPS.

### Notes on GPS accuracy.

The accuracy of a normal commercial GPS like Garmin 76 or newer can be misleading. The GPS will show a figure relating to the accuracy and called CEP, PDP or something else. This is the 50% Circular Error Probable, a military term used in artillery. It means that the probability for an accuracy better than shown is 50%. But it also means that there is a 50% probability that the error is greater than shown.

The commonly accepted accuracy of a GPS position is, with 95% probability about  $\pm 15$  meters. This is not good enough to measure a 1 km distance. There will be a 15 m error at both ends, probably not in the same or opposite directions. The 95% error will be the square root of the sum of the square of the both errors which is  $\pm 21$  meters, over 2% error in the distance alone.

But there is a way to make the GPS more accurate. The answer is SBAS (Satellite Based Augmentation System). A small number of satellites send out signals, correcting the timing and making corrections for actual atmospheric conditions. With this system, the GPS error is reduced to better than  $\pm 5$  meters.

Most Garmin GPS can be set to receive these signals. Just set it to WAAS enabled in the set-up page. WAAS is the SBAS system in North America and means Wide Area Augmentation System. The European equivalent is EGNOS. There are similar satellite networks in Japan for east Asia and in India for south Asia. They are all compatible so if your GPS is set to WAAS enabled, it will work on all these networks. The position display of the GPS will change from GPS to DGPS.

Now the 1 km course can be measured with an accuracy of  $\text{SQRT}(5^2 + 5^2) = \pm 7$

### **So how about the speed measuring accuracy?**

It depends both on distance measuring accuracy and timing accuracy. It even depend upon the time used during the flight over the course but it is easy to calculate for different speeds.

V is speed, S is distance and t is time on the course.  $\Delta V$  is speed error,  $\Delta S$  is distance error and  $\Delta t$  is timing error.

$\Delta V/V$  must be less than 1% (0.01)  $V=S/t$   $\Delta V/V = \Delta S/S + \Delta t/t$

In other words:

Error in t,  $\Delta t$ , is:  $\Delta t = t\{\Delta V/V - \Delta S/S\}$  We know that  $\Delta V/V$  is 0.01 (1%) and  $\Delta S/S$  is 0.007

So if the flight time over the 1 km course is 60 seconds (60 km/h) the timing error must be less than:

$$60(0.01-0.007) = 0.18$$

If flight time is 90 seconds (40 km/h), the timing error can be 0.27 seconds.

If flight time is 120 seconds (30 km/h), the timing error can be 0.36 seconds.

### **Note**

This is total timing error. There is a timing error at both ends adding up like the Square Root of the sums of the both errors, squared.

We get the following table:

Speed	60 km/h	40 km/h	30 km/h
Time	60s	90s	120s
Timing accuracy required	0.12s	0.19s	0.25s

If the 1 km course can be measured by a surveyor or by other means with an accuracy better than  $\pm 1$  meter, then there is much more margin for timing accuracy:

Speed	60 km/h	40 km/h	30 km/h
Time	60s	90s	120s
Timing accuracy required	0.36s	0.55s	0.73s

**Final note**

Flytec instruments seems to be popular to use. I do not know if they can be set to receive SBAS signals. Diagrams produced by Flytec instruments are, in general, useless for record evaluation. A printed log from a Garmin GPS with times, positions and altitudes are much better but should be in text format or as Excel files, not PDF.

Maybe Flytec can also produce such files but Flytec diagrams normally have too low resolution to be of any use.

## CIA JURORS LIST 2014

The 2014 list of approved Jurors below is to be used when making nominations for Juries for 20154 Sanctioned Events

SENIOR LEVEL JURORS	BX	INTERMEDIATE LEVEL JURORS	BX	ENTRY LEVEL JURORS	BX
Gary BRITTON (USA)		Martine BESNAINOU (FRA)		Adam BARROW (AUS)	
Don CAMERON (GBR)	X	John DAVIS (USA)		Marnix DOBBELAERE (BEL)	
Jakob BURKARD (SUI)	X	Johann FÜRSTNER (AUT)		Hiroshi FURUKAWA (JPN)	
Thomas FINK (GER)		John GRUBBSTRÖM (SWE)		Luc van GEYTE (BEL)	X
Risto JALAVA (FIN)	X	Dominik HAGGENEY (GER)	X	Mike GILLIGAN (USA)	
Garry LOCKYER (CAN)	X	Salvator HAIM (BRA)		David GLEED (CAN)	
Alex NAGORSKI (CAN)	X	Gerrit HEIRMAN (BEL)	X	Stefan HANDL (GER)	
Les PURFIELD (GBR)	X	Cees van HELDEN (NED)		Torben HANSEN (DEN)	
Debbie SPAETH (USA)	X	Sandor HIDAS (HUN)	X	Patrick KEARLEY (GBR)	X
Bengt STENER (SWE)		Nancy van HUFFEL (BEL)		Cathy KNUCHEL (CAN)	
Mark SULLIVAN (USA)		Sabu ICHIYOSHI (JPN)		Eugenijus KOMAS (LTU)	X
Jean Claude WEBER (LUX)	X	Vladimir KARNAUKOV (UKR)		Robertas KOMZA (LTU)	
Hans ÅKERSTEDT (SWE)	X	David LEVIN (USA)		Tomasz KUHCINSKI (POL)	
		Dave MORGAN (GBR)	X	Igor LOBASHOV (UKR)	
		Koji OHTA (JPN)		Alexander MAVRIN (RUS)	
		Rudy PAENEN (BEL)	X	Gerard GRANGE (FRA)	
		Brita PETERSEN (GER)	X	Deividas PINKEVICIUS (LTU)	
		Danny SHERRILL (USA)		Gren PUTLAND (AUS)	
		Mary Anne STEVENS (CAN)	X	David RAPP (USA)	X
		Moniek VANDE VELDE (BEL)		Shigeo SAKATA (JPN)	
		Claude WEBER (LUX)		Mike WALLACE (USA)	
		Lindsay MUIR (GBR)		Ruth WILSON (AUS)	
		Hiromori Soejima (JPN)		Maury SULLIVAN (USA)	
		Jaroslav BARAN (SVK)		Dávid PAÁL (HUN)	
		Zoltán PÁLHEGYI (HUN)	X	Mike MEINL (GER)	
				Ivan MENYAYLO (RUS)	
				László MÉSZÁROS (HUN)	
				Derry MOORE (GBR)	
				Ferenc NÁDHDÁZI (HUN)	
				Mako OIWA (JPN)	
13	9	25	8	30	4
The above are qualified to serve as <b>Jury President or Member</b> at any type of event		The above are qualified to serve as <b>Jury President</b> at any type of event except World Championships, and as <b>Jury Member</b> at any type of event			
Total Jurors	68				
Total Jurors BX	21				

CIA JURY BOARD 01-12-2014  
Hans Åkerstedt

# CIA SANCTIONED EVENT RESULTS - 2014

## CATEGORY ONE

### 21<sup>st</sup> FAI World Hot Air Balloon Championship, Rio Claro, Brazil (18 – 27 Jul, 2014)

1	Yudai Fujita (JPN)	6	Gerald Sturzlinger (AUT)
2	Uwe Schneider (GER)	7	Artem Denisenko (RUS)
3	Lupercio Lima (BRA)	8	Joe Heartsill (USA)
4	Stefan Zeberli (SUI)	9	Rokas Kostiuskevicius (LTU)
5	Rimas Kostiuskevicius (LTU)	10	Rhett Heartsill (USA)

### 2nd FAI Junior World Hot Air Balloon Championship, Vichy, France (31 Aug – 06 Sep, 2014)

1	Domenic Bareford (GBR)	6	Stephanie Bareford (GBR)
2	Rokas Kostiuskevicius (LTU)	7	Laure de Coligny (FRA)
3	Clement Seigeot (FRA)	8	Pascal Kreins (GER)
4	Kevin Allemant (FRA)	9	Markus Dikran Kalousdian (BRA)
5	Jan Suchy (CZE)	10	Laurynas Komza (LIT)

### 1<sup>st</sup> FAI Womens World Hot Air Balloon Championship, Leszno, Poland (08 – 13 Sep, 2014)

1	Nicola Scaife (AUS)	6	Daiva Rakauskaite (LTU)
2	Elisabeth Kindermann (AUT)	7	Mariya Sadkovskaya (RUS)
3	Agne Simonaviciute (LTU)	8	Nicole Vogel (SUI)
4	Dolores Deimling (GER)	9	Ann Herdewyn (BEL)
5	Elise Kloss (GER)	10	Akari Sue (JPN)

### 58th Coupe Aeronautique Gordon Bennett, Vichy, France (29 Aug - 06 Sep 2014)

1	Wilhelm EIMERS, Matthias ZENGE (GER)	6	Philip Bryant, Andy Cayton (USA)
2	Vincent LEYS, Christophe Houver, (FRA)	7	Kurt FRIEDEN, Roman Hugi (SUI)
3	Heinz-Otto Lausch, Marion Lausch (GER)	8	Gerald Stürzlinger, Thomas Herndl (AUT)
4	Eric Decelliers, Herve Moins (FRA)	9	Anulfo González, Angel Aguirre (ESP)
5	Mateusz Rekas, Krzysztof Zapart (POL)	10	Mark Sullivan, Cheri White (USA)

### 2014 Tochigi Hot Air Balloon International Championship - Tochigi, Japan (19 - 24 Nov, 2014)

1	Joe Heartsill (USA)	6	Tetsuhiro Sue (JPN)
2	Yudai Fujita (JPN)	7	Jeff Giles (USA)
3	Rhett Heartsill (USA)	8	Ryuuji Nogami (JPN)
4	Masafumi Sato (JPN)	9	Takao Mizukami (JPN)
5	Matthew Scaife (AUS)	10	David Bareford (GBR)

## CIA SPORTING EVENTS

### Canowindra International Balloon Challenge and Australian Nationals - Canowindra, Australia (21– 26 Apr 2014)

1	Matthew Scaife (AUS)	6	Thomas Dattler (AUS)
2	Sean Kavanaugh (AUS)	7	Andrew Robertson (AUS)
3	Peter Wright (AUS)	8	Steve Campbell (AUS)
4	Nicola Scaife (AUS)	9	Angus Peart (AUS)
5	Paul Gibbs (AUS)	10	Les Springett (AUS)

## REMINDERS

### Future Competitions

The CIA Competition calendar has new events which may be attractive to some organizers and NAC's. Please take a look and see which events could be hosted by experienced organizers in your country. Ask the organizers if they are interested and contact EDS for information and assistance in working with these organizers.

Let's plan for many events in the future to develop new competitors.

*EDS Chairs: Paolo Oggioni, EDS Chair*

## CIA Statistics

Members are reminded of their obligation under Chapter 8 of the CIA Internal Regulations to make an annual return of their national statistics. The CIA has to rely more and more on these statistics to defend its position and interests in FAI, and an accurate return is therefore very important. All Delegates are urged to make a return on the new more detailed form attached to this newsletter, which should be returned to the **CIA Secretary by the 31st January 2014**

In 2014 the **COMPETITOR'S RANKING LIST** does not need to be submitted along with the return of the statistics as a new web based system has been implemented, nevertheless we kindly suggest that you submit a copy for this year.

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Awards Ceremony 21st FAI World Hot Air Balloon Championship, Rio Claro (Brazil)

1<sup>st</sup> place  
Yudai Fujita (JAP)  
2<sup>nd</sup> place  
Uwe Schnieder (GER)  
3<sup>rd</sup> Place  
Lupercio Lima (BRA)



Awards Ceremony 2nd FAI Junior World Hot Air Balloon Championship, Vichy (France)

- 1<sup>st</sup> place  
Dom Bareford (GBR)
- 2<sup>nd</sup> place  
Rokas Kostiuskevicius (LTU)
- 3<sup>rd</sup> Place  
Clement Seigeot (FRA)







## LITTLE TOWN, BIG HEART, GREAT FLYING

Canowindra, 300 km west of Sydney, NSW has long been known as “The Balloon Capital of Australia” due to its wonderful, stable weather conditions and superb road network, making balloon retrieval easy. It is the historic home of modern sport ballooning with the first balloons flown here in the 1970’s. Over the years many balloon fiestas have brought this small rural community of 2000 people to life.

A small band of local balloonists hatched a vision that would stamp Canowindra onto the world ballooning stage to host an annual world class balloon competition

Starting in 2011 the Australian National Championships have been held 3 times and finally in 2014 the dream of an International event came to fruition, supported by the local Council and State Government via Destination NSW. With notable Directors. Les Purfield (2011) David Levin (2012/2013) and now Garry Lockyer (2014 and again next year 2015) we have had interesting, challenging competition tasks and great leadership, with a team of Australian Officials honing their skills. In typical Aussie fashion 2014 opened with a cook your own barbeque for officials, pilots, crew and organising committee.

Down to business and over the following 4 days 15 tasks were flown including Garry’s novel FIN, “hole in one” where the pilots had to try and drop a marker into a nominated hole on the local golf course...a fabulous crowd pleaser in the late afternoon sun.

For the first time each pilot carried a smart tracker device which showed up on a smart phone app. The public and officials could follow the balloons (each identified with an image of the balloon and pilot number, in real time. It proved a winner!!

The overall competition had Matt Scaiffe from Australia winning. A highlight was that 2 pilots, who went on to win a World and Women’s World Championships in 2014 coming in 3rd (Yudai Fujita, and 5th (Nicola Scaiffe).

In 2015 we will expand the International component with the introduction of a \$20000 prize pool and \$3000 key grab



Jan Kerr  
Media and Marketing Officer  
Canowindra Challenge Inc.

## CIA Championships Calendar and Events Open for Proposals

- World and Continental Championships of the same sub-class, age and gender category shall not be held closer to each other than approximately two years.
- Continental Regional Championships in the same sub-class, age and gender category shall not be held more than once a year on the same continent, or in the same year as a World Championship in that sub-class.

			2015	2016	2017	2018	2019
<b>Hot Air Balloons (AX)</b>	<b>General</b>	<b>World</b>		Japan - sanctioned		MEX - intention	
		<b>Continental</b>	Hungary - sanctioned		OPEN		OPEN
	<b>Women's</b>	<b>World</b>		Lithuania - sanctioned		OPEN	
		<b>Continental</b>	Netherlands-sanctioned		OPEN		OPEN
	<b>Junior</b>	<b>World</b>		OPEN		OPEN	
		<b>Continental</b>		OPEN		OPEN	OPEN
<b>Gas Balloons (AA)</b>	<b>General</b>	<b>World</b>					
		<b>Continental</b>					
	<b>Women's</b>	<b>World</b>					
		<b>Continental</b>					
	<b>Junior</b>	<b>World</b>					
		<b>Continental</b>					
	<b>Gordon Bennett</b>		France - Sanctioned	Germany – pending request			
<b>Hot Air Airships (BX)</b>	<b>General</b>	<b>World</b>					
		<b>Continental</b>					
	<b>Women's</b>	<b>World</b>					
		<b>Continental</b>					
	<b>Junior</b>	<b>World</b>					
		<b>Continental</b>					

- White background indicates event bids may be accepted for that year
- Grey background indicates NOT open for bidding in that year

**The Event Development Service (EDS) invites and encourages all NAC's and Delegates to review the Championship Calendar and consider what competitions they could host in their country in the coming years. Please contact EDS before the CIA Conference so they can help you with your bid and sanction application.**

**The EDS Chair is: Paolo Oggioni: [Paolo.oggioni@slowfly.it](mailto:Paolo.oggioni@slowfly.it)**

## Delegates for 2014-15 of the FAI Ballooning Commission (CIA)

As of 01 December, 2014

*(Delegates list with email addresses available on request from CIA Secretary)*

Country	Title	Name	Email
Luxemburg	President	Mr. Jean-Claude WEBER	jwe@pt.lu
France	President of Honour	Mr. André de SAINT SAUVEUR	
Germany	President of Honour	Mr. Horst HASSOLD	
UK	President of Honour	Mr. Jacques W. SOUKUP	
USA	President of Honour	Mr. Karl STEFAN	stefank@frii.com
Sweden	1st Vice-President	Mr. Hans ÅKERSTEDT	hasse.akerstedt@telia.com
Germany	2nd Vice-President	Mr. Uwe SCHNEIDER	uwe.cia@dfsv.de
USA	3rd Vice-President	Mr. Mark SULLIVAN	marksullivan@gasballooning.org
Italy	Secretary	Mr. Paolo Oggioni	paolo.oggioni@slowfly.it

Country	Title	Name
Albania	Delegate	Gridi Shima
Argentina	Delegate	Roberto Stocker
Australia	Delegate	Steve Ireland
	Alternate Delegate	Ruth E. Wilson
Austria	Delegate	Gerald Stürzlinger
	Alternate Delegate	Daniel Kusternigg
Belarus	Delegate	Konstantin Zarik
Belgium	Delegate	Luc Van Geyte
	Alternate Delegate	Philippe de Cock
Brazil	Delegate	Jose Marcio Illoz
	Alternate Delegate	Edson Romagnoli
Bulgaria	Delegate	Orlina Asparuhova
Canada	Delegate	Garry Lockyer
	Alternate Delegate	David Gleed
China (People's Republic of)	Delegate	Gongyu Wu
	Alternate Delegate	Tong Li
Chinese Taipei	Delegate	Elsa L.C. Mai
Colombia	Delegate	Carlo Oaswaldo Cortes
Croatia	Delegate	Tom Dragan Miklousic
Czech Rep.	Delegate	Michael Suchý
Denmark	Delegate	Christoffer Mundt
	Alternate Delegate	Kim Larsen
Egypt	Delegate	Azab Shawki
Estonia	Delegate	Vahur Vacht
Finland	Delegate	Max Lindholm
	Alternate Delegate	Olli Luoma
Former Yugoslav Rep. of Macedonia	Delegate	Boris Sazdov
France	Delegate	Martine Besnainou
Germany	Delegate	Uwe Schneider
Hong Kong, China	Delegate	Nigel Black
	Alternate Delegate	Andy Chau
Hungary	Delegate	Sándor Hidas
	Alternate Delegate	Sándor Végh
Iceland	Delegate	Agúst Gudmundsson
India	Delegate	Vishwa Bandhu Gupta
Ireland	Delegate	Tom McCormack
	Alternate Delegate	Carol O'Neill
Italy	Delegate	Paolo Oggioni
	Alternate Delegate	Giovanni Aimò

Japan	Delegate	Saburo Ichiyoshi
	Alternate Delegate	Hiromori Soejima
Korea	Delegate	Moontae Kim
Korea (People's Dem. Rep.)	Delegate	Hyo Nam Kang
	Alternate Delegate	Chong Il Kim
Latvia	Delegate	Gints Gailis
	Alternate Delegate	Armands Cakss
Lithuania	Delegate	Zydrunas Kazlauskas
	Alternate Delegate	Tadas Gegevicus
Luxemburg	Delegate	Claude Weber
Malaysia	Delegate	Mohammad Sobri Bin Saad
	Alternate Delegate	Hardi Razali
Mexico	Delegate	Isaís Silva Solares
	Alternate Delegate	José Luis Cervantes Aguilar
Montenegro	Delegate	Dejan Ivanovic
	Alternate Delegate	Ivan Bukvic
Netherlands	Delegate	Mathijs R. De Bruijn
	Alternate Delegate	Sanne Haarhuis
New Zealand	Delegate	Martyn Stacey
	Alternate Delegate	Pauline Hickey
Norway	Delegate	Mikael Klingberg
Philippines	Delegate	Jose Mari "Joy" Roa
Poland	Delegate	Jerzy Czerniawski
	Alternate Delegate	Witold Filus
Portugal	Delegate	manuel Marques
	Delegate	Anibal Soares
Romania	Delegate	Dan Chiriac
Russia	Delegate	Sergey Latypov
	Alternate Delegate	Yury Mityagin
Serbia	Delegate	Srdic Srdjan
Slovakia	Delegate	Juraj Brezan
	Alternate Delegate	Anna Nociarová
Slovenia	Delegate	Gabriela Slavec
South Africa	Delegate	Felicity Clegg
	Alternate Delegate	Deon Grové
Spain	Delegate	Ricardo Aracil Romero
	Alternate Delegate	Carles Figueras Leal
Sweden	Delegate	Hans Åkerstedt
	Alternate Delegate	Bengt Stener
Switzerland	Delegate	Marc Andre
	Alternate Delegate	Leon André
Thailand	Delegate	Yut Wanichanond
	Alternate Delegate	Rapee Kornkoseeyakaj
Turkey	Delegate	Hakan Zengin
	Alternate Delegate	Gokhan Ucaroglu
Ukraine	Delegate	Igor Lobashov
United Kingdom	Delegate	Lindsay Muir
	Alternate Delegate	Donald Cameron
USA	Delegate	Mark Sullivan
	Alternate Delegate	Andy Baird
Venezuela	Delegate	Jorge Andres Delano
	Alternate Delegate	Pedro Luis Gonzalez

Representative to	CASI	Mr. Jean-Claude Weber (LUX)
Representative to	EnvC	Mr. Steve IRELAND (AUS)
Representative to	CIEA	No representative
Representative to	CIMP	Dr. David BAREFORD (GBR)
Europe Air Sports		Bureau will appoint if necessary



**2nd FAI Junior World Hot Air Balloon Championship, Vichy (France), (photo by Jean-Pierre Girard)**

## CIA Donations Scheme

Your donations are very important to the CIA and, in absence of other reliable and consistent revenue schemes, enable it to continue to serve our sport world wide in an efficient and effective way. A few countries have made a donation to the CIA this year, but there are very many more which have not! The CIA Donations Scheme is based on the number of pilots each country declares in its Annual Return, and the minimum rates are as follows:

Number of pilots declared	0 – 100	101 – 750	Over 750
Minimum donation in US \$	\$25	\$200	\$350

- **All payments under \$500, and ALL Donations**, can be paid to the FAI/CIA by Credit Card using the approved form below.
- **All payments over \$500, including ALL Sanction Fees**, should be paid by Bank Wire Transfer. Please use the following bank routing information when you wire funds to FAI for the CIA account:

International Money Transfer order or SWIFT Transfer: Mark: **Without charge for the beneficiary** and state reason for payment.

Bank: **Credit Suisse Private Banking**  
 Rue du Lion d'Or 5-7  
 Case postale 2468  
 CH-1002 Lausanne, Switzerland

Bank A/C Name: **FAI - CIA Fédération Aéronautique Internationale**  
 SWIFT CODE: **CRES CHZZ 10A**  
 Account : **0425-457968-31-5**  
 Iban code : **CH27 0483 5045 7968 3100 5**

### FORM FOR USE WHEN MAKING PAYMENTS TO FAI/CIA BY CREDIT CARD

To: **Fédération Aéronautique Internationale,  
 Maison du Sport International  
 Av. de Rhodanie 54  
 CH - 1007 Lausanne  
 Switzerland.  
 Tel: + 41 21 345 1070, Fax +41 21 345 1077**

From: (country)

I/we hereby authorise you to debit my/our credit card as follows:

Type of card (Mastercard or Visa):

Number:

Expiry date:  CVV number:

Name on card:

Sum to be debited:

Reason for payment:

Name:

Date:

Signature:

## CONFERENCE TIMETABLE



### CIA PLENARY MEETING 2015 20<sup>th</sup> to 21<sup>st</sup> March 2015 Maison du Sport and Olympic Museum Lausanne, Switzerland

#### Agenda Items

All items for inclusion in the agenda for the 2015 Plenary Meeting must reach the CIA President and the CIA Secretary NOT LATER THAN 15<sup>th</sup> JANUARY 2015. These will then be included in the agenda, which will be mailed in late January 2015. Agenda items should include any supporting documentation and position papers, all of which will be included with the agenda.

**Remember that the CIA Plenary Meeting cannot make final decisions on items that do not appear on the agenda.**

CONFERENCE DETAILS	TIMETABLE			
<p><b>DATES</b> 18 &amp; 19 March SC and WG Meetings 20 &amp; 21 March Plenary Meeting</p> <p><b>MEETING LOCATION</b> Maison du Sport International (MSI) (SC and WG) Av de Rhodanie 54 Lausanne, Switzerland</p> <p>Olympic Museum (Plenary) Quai d'Ouchy 1 Lausanne, Switzerland</p> <p><b>REGISTRATION</b> Please register by filling the online form: <a href="http://www.fai.org/cia-about-us/cia-meetings/37983">http://www.fai.org/cia-about-us/cia-meetings/37983</a></p> <p><b>ACCOMMODATION</b> <b>Hotel Aulac***</b> Place de la Navigation 4 1006 Lausanne, Switzerland Email: <a href="mailto:aulac@cdmgroup.ch">aulac@cdmgroup.ch</a> Web Site: <a href="http://www.aulac.ch">http://www.aulac.ch</a> Telephone: + 41 21 617 15 00 Fax: + 41 21 617 15 15</p> <p><b>Rates per room and per night :</b> Single : 145.00 CHF (breakfast &amp; WiFi incl.) Twin : 180.00 CHF (breakfast &amp; WiFi incl.) Note: 84 rooms pre-booked for the CIA</p> <p><b>Hotel du Port</b> Place du Port 5, 1006 Lausanne Email: <a href="mailto:info@hotel-du-port.ch">info@hotel-du-port.ch</a> Web Site: <a href="http://www.hotel-du-port.ch/">http://www.hotel-du-port.ch/</a></p> <p><b>Rates per room and per night :</b> Single 145.00 CHF (incl. breakfast &amp; WIFI) Double city view 175.00 CHF (incl. breakfast &amp; WIFI) Double lake view 195.00 CHF (incl. breakfast &amp; WIFI) <a href="http://www.fai.org/downloads/fai/Htl_duPort_bookingform">http://www.fai.org/downloads/fai/Htl_duPort_bookingform</a> Each attendee is responsible for booking their own hotel rooms. Please use the CIA Conference Registration page to download hotel reservation forms: <a href="http://www.fai.org/cia-about-us/cia-meetings/37983">http://www.fai.org/cia-about-us/cia-meetings/37983</a></p>	<b>ROOMS</b>	Room Red Capacity : 8 pers.	Room Yellow Capacity : 14 pers.	Room Green & Blue Capacity : 40 pers.
	<b>Tuesday 17<sup>th</sup> March 2015 – evening</b>			
	Bureau meeting in the Goeland meeting room Hotel Aulac			
	<b>Wednesday 18<sup>th</sup> March 2015 – meetings in MSI</b>			
	08:30-10:30	Jury Board	BA/BX WG	AX WG
	<i>Coffee Break: 10:30 – 11:00</i>			
	11:00-12:30	Jury Board	AA/AM WG	AX WG
	<b>LUNCH 12.30 – 14.00</b>			
	14:00-15:45	S & SC WG	Event Development	Scoring WG
	<i>Coffee Break: 15:45 – 16:15</i>			
	16:15-18:00	S & SC WG	Event Development	Safety & Education
	<b>Thursday 19<sup>th</sup> March 2015 – meetings in MSI</b>			
	08:30-10:30	Records SC	Officials SC	Rules SC
	<i>Coffee Break: 10:30 – 11:00</i>			
	11:00-12:30	Records SC	P & M Relations	Rules SC
	<b>LUNCH 12.30 - 1400</b>			
	14:00-15:45	Hall of Fame	New Technology	Competitors
	<i>Coffee Break: 15:45 – 16:15</i>			
	16:15-18:00	Bureau	New Technology	Competitors
	<b>18h30 – 19h30 OPEN FORUM DISCUSSION at Hotel Aulac</b>			
	<b>19h30 – 20h30 Opening-Cocktail Reception at Hotel Aulac Meeting rooms Cannonière and Hune</b>			
	<b>Friday 20<sup>th</sup> March 2015</b>			
	<b>ROOM</b>	<b>Mövenpick Lausanne - room Olympia A</b>		
	09.00-18:00	<b>PLENARY MEETING</b>		
	<b>19:30 Evening social event - Hotel Aulac</b>			
	<b>Saturday 21<sup>st</sup> March 2015</b>			
	<b>ROOM</b>	<b>Mövenpick Lausanne - room Olympia A</b>		
	09.00-18:00	<b>PLENARY MEETING</b>		

**CONFERENCE REGISTRATION  
CIA PLENARY MEETING 2015  
20<sup>th</sup> to 21<sup>st</sup> March  
Lausanne, Switzerland**

**Dear Delegates and CIA Conference attendees.**

It is time to start using more technology to help us during the CIA Conference and Plenary. With the resources available in the FAI and Lausanne, we are going to implement three new procedures. Please see the boxes below.

***CIA Secretary***

**Web Registration for the Conference**

Conference registration will be done through the FAI's online conference registration system at:

<http://www.fai.org/cia-about-us/cia-meetings/37983>

Please look at the suggested hotels at the bottom of the registration web page and decide where you will be staying before you complete the registration form.

In order to book their accommodation, attendees must use the booking form which can be downloaded from the registration page. You must send the form directly to your hotel by email or fax.

**Electronic Plenary Agendas and Minutes**

As implemented with success at the 2014 plenary meeting we will again this year use an electronic distribution system

At the start of the 2015 Plenary meeting the attendees will be given a website address and password to access the final agenda, Subcommittee and Working Group minutes and any other files which can be distributed electronically. Internet access will be available to all Plenary attendees at the Olympic Museum.

Although the Secretary will try to display all of the material on the overhead projector, it is **strongly** recommended that all plenary attendees bring their own laptop or tablet computers to read the web files.

**Electronic Voting during the Conference**

In order to improve on the meeting efficiency it has been decided that the voting at the Plenary will be done exclusively by electronic voting. The system is owned by FAI and has been thoroughly tested during the last General Conference and a few ASC meetings. Delegates will be briefed at the start of the Plenary and will receive additional instructions during the proceedings.

# ANNEX 1 - CIA ANNUAL STATISTICS QUESTIONNAIRE

FOR THE YEAR 2014

<b>FAI Member country</b>	
<b>Name of National Aero Club (the FAI Member)</b>	
<b>Name of National Balloon Federation President</b>	<i>Name</i>
	<i>Phone</i>
	<i>Email</i>
<b>Name and address of National Balloon Federation</b>	<i>Name</i>
	<i>Address</i>
	<i>Phone</i>
	<i>Email</i>
<b>CIA Delegate</b> <i>(as nominated by your National Balloon Federation, or in absence by your NAC)</i>	<i>Name</i>
	<i>Phone</i>
	<i>Email</i>
<b>CIA Alternate Delegate</b> <i>(as nominated by your National Balloon Federation, or in absence by your NAC)</i>	<i>Name</i>
	<i>Phone</i>
	<i>Email</i>

		AA	AM	AX	BA	BX	TOTAL <sup>1</sup>
1	Number of licensed aerostat pilots (P1)						
2	Number of aerostat pilots under training (PuT)						
3	Number of licensed aerostat flight instructors						
4	Number of aerostats with valid Certificate of Airworthiness (CofA)						
5	Number of active aerostat manufacturers						
6	Number of aerostats built in current year						
7	Number of National Records claimed						
8	Number of FAI World Records claimed						
9	Cost of National Record Fees in US\$ (if any)						
10	Cost of World Record Fees in US\$ (if any)						
11	Number of aerostat accidents <sup>2</sup>						
12	Number of aerostat incidents <sup>3</sup>						
13	Number of fatalities in aerostat accidents						

14	Number of injured in aerostat accidents							
15	Number of CIA sanctioned FAI CAT1 events							
			<b>AA</b>	<b>AM</b>	<b>AX</b>	<b>BA</b>	<b>BX</b>	<b>TOTAL <sup>1</sup></b>
16	Number of CIA sanctioned FAI CAT2 events							
17	Number of events not sanctioned by CIA, NAC or Federation							
18	Number of National Championship tasks flown							
19	Number of National Championship participants							
20	Number of FAI Sporting Licenses (aerostation) issued by NAC							
21	Number of FAI Sporting Licenses issued by Balloon Federation							
22	Number of aerostat flights during the year							
23	Hours flown (all aerostat flights) during the year							
						<b>YES</b>	<b>NO</b>	<b>DON'T KNOW</b>
24	Has your Balloon Federation been delegated the FAI Sporting Powers for ballooning in your country							
25	Do you have a National Ranking List in operation in your country							
26	Is the selection process for FAI Championships (World-, Continental-, WAGs) in your country based on	your National Ranking List						
		the National Championship ranking						
		a combination of both						
27	Does your National Aero Club or Balloon Federation organise dedicated ballooning youth activities							
28	Does your Balloon Federation accept individual members							
29	Does your National Aero Club accept individual members							
30	What is the cost (in \$US) of the FAI Sporting Licence in your country							
31	How many ballooning "officials" (national and international competition officials and observers, jurors, record observers, etc.) do you have in your country							
32	How many ballooning associations (clubs) are there in your country							
33	How many ballooning associations (clubs) are member of your Balloon Federation or National Aero Club							
34	How many commercial balloon operators are there in your country							
35	What are the proportions (in %) in your country of	competition- and record flying						
		recreational flying						
		commercial- and passenger flying						
36	Aerostation Pilot Licences are issued in your country by	Government Authority or Administration						
		National Aero Club						
		Balloon Federation						
37	Aerostation Certificates of Airworthiness (CofA) are issued in your country by	Government Authority or Administration						
		National Aero Club						
		Balloon Federation						

	AA	AX	BX
38	Please indicate the place and dates of your National Championships and give the names of your National Champions <u>Dates:</u>  <u>Place:</u>  <u>Mr / Mrs</u>	Please indicate the place and dates of your National Championships and give the names of your National Champions <u>Dates:</u>  <u>Place:</u>  <u>Mr / Mrs</u>	Please indicate the place and dates of your National Championships and give the names of your National Champions <u>Dates:</u>  <u>Place:</u>  <u>Mr / Mrs</u>
39	Please indicate this year's best performance in your country (can be for distance, altitude or duration), and give details re. pilot, aerostat and date.		

<sup>1</sup> TOTAL may be different than sum of all categories.

<sup>2</sup> accident: any occurrence with bodily harm or death

<sup>3</sup> incident: any occurrence without bodily harm or death

Notes: (please add any further relevant information or comment)	
This is a true and accurate summary of statistics for our country as at (date):	
Submitted by:	(CIA delegate)
<b>Please return to:</b>	<b>Paolo Oggioni</b> <b>CIA Secretary</b> <b>5strada dei Pignolli 66</b> <b>12084 Mondovì (CN)</b> <b>Italy</b>  Phone: Home Phone      +39 335 1045115 Email                paolo.oggioni@slowfly.it

### Information Published

The CIA Newsletter is published by the CIA Secretary on behalf of the CIA Bureau. All information is believed to be correct at the time of publication, but no responsibility can be taken for any errors, omissions etc.



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### ***Looking into the future of our sport***

**2nd FAI Junior World Hot Air Balloon Championship, Vichy (France), (photo by Jean-Pierre Girard)**

## **Newsletter Contributions Welcome**

Thank you to those who submitted articles and photos.

Contributions are welcome and should be sent to the CIA Secretary at the address below.

<p><b>Paolo Oggioni, CIA Secretary</b>          Strada dei Pignolli 66          12084 Mondovì (CN)          Italy</p>	<p>Phone: Mobile +39 335 1045115          Email: paolo.oggioni@slowfly.it</p>
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### **FAI Address in Lausanne**

**Fédération Aéronautique Internationale (FAI)**  
**Maison du Sport International**  
**Av. de Rhodanie 54**  
**CH - 1007 Lausanne**

**Tel: +41 (0)21 345 10 70 | Fax: +41 (0)21 345 10 77**

[www.fai.org](http://www.fai.org)