

Fédération Aéronautique Internationale

# Minutes of the Annual Meeting of the FAI Hang Gliding & Paragliding Commission

Lausanne on 2 and 3 February 2019

February 19, 2019

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# FAI Hang Gliding & Paragliding Commission (CIVL) Minutes of the Plenary Meeting, Lausanne 2 and 3 February 2019

These minutes must be read in conjunction with the agenda, annexes and open meetings reports all published on our website. When it comes to plenary decisions that change Section 7, other reference documents, or CIVL policy, the concerned texts are in red.

# 1- Opening of the meeting

The meeting was opened by the CIVL President Stéphane Malbos. He welcomed the delegates and observers and introduced Jean-Claude Weber (Executive Board, Finances Director and CIVL 'point of contact'), Susanne Schödel (Secretary General), Markus Haggeney (Sports & Events Director) and Greg Pyzalka (Events Manager).

Susanne Schödel also welcomed all the delegates.

Majority and voting procedures were explained by Markus Haggeney, who conducted the roll call.

#### **Roll Call:**

Countries: BRA, DEN, FIN, FRA, GBR, GER, IRI, ITA, JPN, KOS, MKD, NED, POL, POR, ROU, SRB,

SLO, SUI, SWE, TPE, TUR, USA

Proxies: ALG to FRA, CRO to SLO, LAT to SWE, CAN to USA

#### **Bureau Members**

Stéphane Malbos (President), Igor Erzen, Goran Dimiskovski, Jamie Shelden and Zeljko Ovuka (Vice President), Andrew Cowley (Financial Secretary), Mitch Shipley (Secretary).

#### **Committees Chairs:**

Adrian Thomas (Paragliding), Jamie Shelden (Hang gliding), Riikka Vilkuna (Paragliding Accuracy). Excused: Claudio Cattaneo (Paragliding Aerobatics).

All votes were by a show of hands unless otherwise specified.

# 2- Declaration of Conflicts of Interest, according to FAI Code of Ethics (Annexe 2)

The following delegates declared potential conflict of interest:

- Yoshiki Oka: link to Ozone.
- Adrian Thomas and Michael Sigel: links to Gin.
- Cristiano Pereira: link to Flymaster
- Brazil, FYR Macedonia, France, Italy: presenting championship bids.

# **3- Additions to the Agenda** (Annexe 3, updated during the plenary)

- World Air Games 2022 Which discipline, which format (Annexe 12d and e)
- Proposal Bureau Sanctionning Cat 2 in countries with no NAC (Annexe 23g)
- Proposal Bureau Safety Director (Annexe 23h)
- Proposal Bureau Protest deadlines Provisional and Official results (Annexe 23i)
- Proposal Committee HG Earth or Epsiloid (Annexe 24b)
- Leading points (Point 25).
- Proposal Committee PG Aerobatic Projects and budget (Annexe 28a)
- Proposal Committee PG Aerobatic Minimum number of pilots in Cat 2 (Annexe 28b)

- Proposal Software Application and Event Management System AMS & EMS (Annexe 30a and b)
- Time based scoring (Point 30)
- From Hungarian pilots Records and Badges, various proposals (Annexe 33g)
- Award nomination from Slovenia Pepe Lopes Medal (Annexe 36d).
- Possible bid from Turkey for the 2020 plenary (Point 37)

All additions to the agenda, voted and approved unanimously to be added to the agenda, were discussed at the appropriate time.

# 4- Approval of the minutes of the last Plenary meeting (Annexe 4)

Voted and approved unanimously.

# **5- Report of the FAI Secretary General** (Annexe 5)

Susanne Schödel commented her PowerPoint presentation and answered questions from the delegates. Jean-Claude Weber introduced himself as a balloon pilot, organiser, former Commission President and point of contact for CIVL in the Executive Board.

# **6- Report of the CIVL President** (Annexe 6)

Stéphane Malbos summed up his written report. We are not at a crossroad anymore: the last 2 years, we moved toward more service and professionalisation: hiring an administrator, buying live-trackers and accuracy target, working on new software. We have to keep working in this direction, invest heavily in events management software, help Aerobatic train new judges, send to each event the best CIVL people, help FAI restructuration so Commissions are involved in the decision process.

# 7- Bureau activity. Decisions that need the Plenary approval (Annexe 7)

Important items in Annexe 7a were underlined. The following decisions required Plenary approval:

- Made the following decision to clarify the rule on Cat 2 sanction fee refund in case of cancellation: if
  the event is cancelled at any time, the administrative costs are not returned. Section 7 to be modified.
  Also needs to specify the terms when the organiser shall inform that the event is cancelled.
- Some Second Category competitions are using electronic pads which may not be totally reliable.
   Some Cat 2 judges are neither approved by their NACs nor trained to an acceptable FAI standard for the purpose of ratifying records. Decision taken to suspend all Paragliding Accuracy record attempts until the issue is solved. A working group was created that worked out a proposal that shall be approved by the Bureau and the Plenary.
- Investigated the mess with Colombian Cat 2 applications. Decided to rank the competitions post factum and suspend the organiser, Bernardo Medina Sastre, for 5 years.
- For Cat 2 events that have different entry fees depending on the payment date, decided to set the sanction fee on the lowest fee. Section 7 to be adjusted.
- Decided to de-sanction PGAWC event taking place in Northern Cyprus instead of declared continental Turkey without consent of Cyprus NAC.
- Revised, approved and published the local regulations for PG XC Europeans in Portugal.
- Revised, approved and published the local regulations for the Europeans HG Class 1 and Worlds HG Class 5 in F.Y.R Macedonia.
- Revised, approved and published the local regulations for the European PG Accuracy in Slovenia
- Allowed Bosnia & Herzegovina pilots to compete at the Euro PG XC championship even though their application arrived after the 1st allocation was done because of the NAC's mistake.

- Decided to rank in the WPRS the Spring Meeting Friuli Venezia Giulia that took place 26–29 April, 2018 in Meduno, Italy, although it was not published on FAI calendar because of the NAC's mistake.
- In XC events, decided on applying GPS tolerance of 0.2% iso 0.05% as was voted at the Plenary. Need further discussion and final decision at the Plenary.
- Deep concern on the actions of the Mexican NAC that installs financial conditions to organise PG/HG
  Cat 2 events. Competition organisers requested the support of FAI. Decided to rank 3 specific
  competitions even if they will not be published on FAI calendar providing that Sanction fees are paid.
- Approved the World HG Class 1 Sport, Class 1 Women, Class 5, Class 2 Championships 2020 to take place Groveland, Florida and HG Class 1 Pan-American 2020 in Big Spring, Texas.
- Allowed to postpone a Category 2 event in Korea for 2 weeks due to a typhoon.
- Studied a bid for 2020 Asia PG Accuracy and transferred it to the PGA Committee. The bid was then
  accepted by the Bureau.
- Worked on, approved and published the Local regulations for FAI World PGA Championship in Serbia 2019.
- Discussed with FAI the Kosovo-Serbia political situation. Postponed the PG Accuracy World to September 8 to 18, 2019, i.s.o. May.
- Rejected a very late bid for a 2020 Pan-American PG XC in Ecuador, then agreed to open the bidding process again for the 2020 PG XC Pan-American and PG Aerobatic World.
- Worked on, approved and published the Local regulations for FAI World HG Championship in Italy 2019. Maximum number of pilots to be decided by the plenary.

All decisions voted and approved unanimously.

# 8- Report of the CIVL Treasurer (Annexe 8a, b and c)

Andrew Cowley reported on past and future years. We are spending more than we earn: a tendency to be addressed soon although our reserves are still plentiful. He also underlined that a few adjustments are still needed to have a definite report.

# 9- Approval of the 2018 accounts

Voted and approved unanimously.

# 10- Discharge of Bureau responsibility for decisions since last Plenary

Voted and approved unanimously.

#### 11- Review of the 2018 Championships and Test Events

#### Championships (Annexe 11a)

- 3<sup>rd</sup> FAI Pan-American Paragliding Championships Baixo Guandu, Brazil
- 8<sup>th</sup> FAI World Hang Gliding Class 5 Championships, 20<sup>th</sup> FAI European Hang Gliding Class 1 Championships – Krushevo, FYR Macedonia
- 15th FAI European Paragliding Championships Montalegre, Portugal.
- 1st FAI Asian-Oceanic Paragliding Accuracy Championships Saraburi, Thailand
- 6<sup>th</sup> FAI European Paragliding Accuracy Championships Kobarid, Slovenia

#### **Test Events for 2019 Championships** (Annexe 11a)

- 22<sup>nd</sup> FAI World Hang Gliding Class 1 Friuli-Venezia-Giulia, Italy
- 16th FAI World Paragliding Krushevo, FYR Macedonia

• 10th FAI World Paragliding Accuracy – Vrsac, Serbia

The Italian complaint and protest at the European Paragliding XC last task were discussed. The rule was strictly implemented. It is obvious, though, that the rule could have been better. Bureau proposals have been added to the agenda to modify it.

#### **Report from the Live Tracking Coordinator** (Annexe 11b)

Verbal summary of the written report given by Elena Filonova.

### 12- Review of 'special events'

#### 2018 Asian Games

Comments by Stephane Malbos.

It is now well-known that they were a nightmare from start to finish and neither safe nor fair. It is time to move forward and learn from the mistake made. The coming Olympic style events are the World Games in the USA in 2021 and the Asian Games in China in 2022. CIVL disciplines are not concerned, so it leaves us a little time to breathe.

#### • CIVL, FAI and the Olympics (Annexe 12a and b)

Historical introduction by Stéphane Malbos. PowerPoint presentation by Susanne Schödel on the current situation.

#### Asian development and the PWC Asian Tour (Annexe 12c)

Project detailed by Goran Dimiskovski.

The FAI, CIVL and PWCA have decided to join resources to develop paragliding cross-country competitions in Asia and facilitate Asian pilots' access to FAI and PWCA rankings. This will give Asian pilots a better chance to compete in PWC and FAI events, including the Super Final, and World and Continental Championships. Developing high-level competition in Asia will support, at the same time, the Asian flying community by increasing the knowhow of organisers and the skills of pilots. It will bring new pilots into our sport and open Asian doors for the upcoming generations. It will finally reduce the differences between European and Asian pilots so equality between continents can be achieved. The first step is to organise a seminar in Jingmen, China, next April, where competition organisers and NAC representatives are invited. Both administrative and technical parts of top-level competitions will be addressed by Stephane Malbos and Goran Dimiskovski.

The second step is to build a sustainable PWC Asian Tour, whose 2019 stages will take part in China and South Korea.

#### • 2022 FAI World Air Games

Reports by Markus Haggeney and Greg Pyzalka (Annexe 12e).

The 2020 WAG have been postponed to 2022. THK and FAI aim that all World Championships should take place in Turkey this year. All Commissions are now asked what they can deliver (format, funding, site...). Stephane Malbos welcomed this approach. The issue was on the table of the pre-plenary open meetings and the reaction was positive. Still there are issues to be solved: which sites, which organisers, which local support? And especially, do we want World Championship titles or just World Air Games titles? And what do we do the Continental championships that are supposed to take part in 2022?

The plenary agreed to add the following proposal (Annexe 12d):

After communication from FAI on the new format of the World Air Games that will take part in different venues in Turkey in 2022, the CIVL Plenary agrees to organise the following events:

- 18th FAI World Paragliding Championships.
- 12th FAI World Paragliding Accuracy Championships
- 4th FAI World Paragliding Aerobatic Championships
- 3rd FAI World Air Games Hang Gliding Class 1 Championships.

No continental championships will take part that year with the exception of:

- Pan-American Hang Gliding
- Asian and Pan-American Paragliding (if appropriate and if bidders are found).

The CIVL Bureau is trusted to define with FAI the format and funding of the competitions.

Voted and approved unanimously.

# 13- Report from the Hang Gliding XC Committee (Annexe 13)

Verbal summary of the written report given by Jamie Shelden.

# **14- Report from the Paragliding XC Committee** (Annexe 14)

Verbal report given by Adrian Thomas.

The competition scene appears healthy. At the 2018 Plenary, the main risk facing Paragliding XC was identified as the limited number of manufacturers producing competition wings. That issue seems to have been resolved through the careful tuning of the CCC 2018 regulations and the changes at PWC that allow manufacturers test pilots to test development wings in competition. There are now CCC wings from Gin, Ozone, Niviuk, UP, Advance, 777 and others. However, care needs to be taken and some issues have arisen with new entries into CCC, delivering gliders to testing organisations that have not been properly tested. At least one case failed to comply with load test requirements and failed under testing. Care is needed to titrate the CCC regulation so that entry to CCC for new manufacturers is not prohibitively costly, but at the same time (critically) safety is maintained. We need safe gliders, but we also need a vibrant multi-manufacturer competition scene. Careful nurturing is required.

# 15- Report from the Paragliding Accuracy Committee (Annexe 15)

Verbal summary of the written report given by Riikka Vilkuna.

# **16- Report from the Paragliding Aerobatic Committee**. (Annexe 16)

Written report provided.

## **17- Report from the Safety Officers** (Annexe 17)

Verbal summary of the written report given by Mitch Shipley.

# **18- Report from the Software Officers** (Annexe 18)

Verbal summary of the written report given by Igor Erzen and Mitch Shipley.

Many thanks to John Stevenson, Daniel Dimov and Elena Filonova for their work on flight recorder specifications and contact with manufacturers.

# 19- Report from the Records & Badges Officer

Verbal report provided by Igor Erzen.

Not much has been going on through the year. The system works. I have been monitoring records and badges. Through the year, I have been approving a lot of diamond badges for XC. For accuracy, I still have problems getting the round results from the competitions; my recommendation is to publish results

will each round scores. The two propositions that arrived in December were more or less just clarification of already existing rules.

# **20- Report from the Competition Coordinator** (Annexe 20)

Verbal summary of the written report given by Elena Filonova.

Additional statistics about Cat 2 events are given:

Continental participation percentage by revenue: 54% Europe, 24% Asia, 14% South America, 7% North America, 1% Africa.

Continental participation percentage by number of events: 60% Europe, 24% Asia, 12% South America, 4% North America, >1% Africa.

# **21- Report from the Jury & Steward Coordinator** (Annexe 21)

Verbal summary of the written report given by Jamie Shelden.

# **22- Report from the Communication Officer** (Annexe 22)

Verbal summary of the written report given by Elena Filonova.

# 23- Proposals from the CIVL Bureau

#### Protest deadlines (Annexe 23a)

S7A - 7. Complaints and protests

7.1 Complaints

A complaint should be made to the Meet Director or his Deputy, preferably by the Team leader, in writing in English. It must be made within 4 hours of the publication of the provisional results posted on the headquarters official board. If provisional results are published after 22:00h, the complaint deadline shall be no earlier than 11:00h the next day.

For the last two competition tasks, complaints must be submitted no later than 1 hour after the publication of the provisional results that are posted on the headquarters official board.

Complaints will be dealt with expeditiously.

The Local Regulations may adjust the complaint deadlines.

Complaints and rulings on complaints shall be published on the headquarters official board.

#### 7.2 Protests

If the complainant is not satisfied with the Meet Director's response, a protest may be made to the Meet Director or his Deputy, preferably by the Team leader, in writing in English, within 12 hours of the result of the complaint being published at the main headquarters. The Meet Director will immediately pass the protest to the Jury President.

For the last two competition tasks, protests must be submitted within 1 hour of the publication of the ruling on the complaint.

Protests and rulings on protests shall be published on the headquarters official board.

The Local Regulations may adjust the protest deadlines specified above.

The protest fee is defined in the Local Regulations. It must not be larger than \$50 US, or €50 for championships held on the European Continent. It will be returned if the protest is upheld.

Amendments voted and approved unanimously.

Amended proposal voted and approved unanimously.

# Allocation and defending champion (Annexe 23 b)

S7 Common – 2.5.2 Individual Entry

Add:

When an allocation procedure is in place to qualify pilots, the request to use such discretionary entry must be made before the start of the first allocation round.

Voted and approved unanimously.

#### Cat 2 Sanction fee in case of a refund (Annexe 23c)

S7 Common – 12.4 Sanction Fee

After:

The sanction fee is payable in euros and shall be a minimum of €50 to cover administrative costs. *Add:* 

In the case of a refund, the administrative costs are not refundable. If an event has different entry fees depending on the payment date, the sanction fee is set according to the lowest fee.

Voted and approved unanimously.

#### Screening Committee Chairperson (Annexe 23 d)

S7A 2.2.7 CIVL Screening Committee

A Screening Committee, including a Chairperson, is appointed by CIVL Bureau for each championship. It consists of three persons appointed by CIVL Bureau in agreement with the appropriate Committee Chairperson.

The Screening Committee shall:

- Review applications for exemptions.
- Request additional information if necessary.
- · Make decisions with safety in mind.

The Chairperson conducts the screening, informs NACs, organisers and CIVL President.

Voted and approved unanimously.

#### Local regulation approval (Annexe 23e)

S7 Common 6.3. Local Regulations. Approval and publication

The Local Regulations shall be approved by CIVL Bureau and not subsequently changed, except under the conditions stated below. In the approval process for the Local Regulations, CIVL Bureau should involve the appropriate committee and the steward who will be working at the event...

Voted and approved unanimously.

#### Steward's nationality (Annexe 23f)

S7 Common 11.1.2. Appointment of stewards

Replace:

Unless specifically authorised by the CIVL Bureau, CIVL shall appoint one or more stewards in consultation with the event organiser according to the needs of the championship. Stewards shall be of different nationalities, and not that of the organiser. However, in the event of the last-minute absence of an appointed steward, a replacement of any nationality, and acceptable to the President of the Jury, may be appointed.

By:

Unless specifically authorised by the CIVL Bureau, CIVL shall appoint one steward in consultation with the event organiser.

Voted and approved unanimously.

## Sanctioning Cat 2 in countries with no NAC (Annexe 23 g)

S7 Common – 12.2.1 NAC Authority

After:

If the event is to be held in the territory of another NAC, then the Competition Organiser must also obtain authorisation from that NAC. Written proof of this authorisation must be submitted to FAI/CIVL with the application form.

Add:

If the event is to be held in a territory with no NAC, then the Competition Organiser must inform the competent administration of the territory (Minister of Sport, Civil Aviation...). Written proof of the information sent must be submitted to FAI/CIVL with the application form.

Voted and approved unanimously.

#### Proposal Safety director (Annexe 23 h)

Section 7 Common 4.4. The Safety Director

The Competition Organiser shall appoint a Safety Director acceptable to the CIVL Bureau whose main responsibility is safety not less than six months before the event.

Voted and approved unanimously.

#### Proposal Provisional and official results publication, protest deadline (Annexe 23i)

Section 7A 5.5.3 Score Sheets

Scores shall be labelled 'Provisional' and 'Official' as appropriate, and marked with the date and time of issue.

Add:

If there are no complaints or unresolved protests or issues, the score sheets must be labelled 'Official' on a daily basis before the pilots' briefing. The results of all previous tasks must be labelled 'Official' before the pilots briefing on the last day of the competition.

Amendments voted and approved unanimously.

Amended proposal voted and approved unanimously.

# 24 - Proposals from the Hang Gliding XC Committee

#### Ordered Launch (Annexe 24a)

The text on ordered launch is currently found in the local regulations template.

Pilots must be ready to launch and in their ordered position in the launch queue or will be placed at the back of the queue and will launch last in their launch line.

And move the whole text to Section 7A.

Amendments voted and approved unanimously.

Amended proposal voted and approved unanimously.

#### Proposal HG Committee Earth model (Annexe 24 b)

S7A XC CIVL GAP 4.2 Distance

Replace current text by:

In general, task evaluation occurs in the x/y plain, therefore distance measurements are always exclusively horizontal measurements. Distances are calculated on the WGS84 ellipsoid.

# 25- Proposals from the Paragliding XC Committee

#### Maximum number of pilots (Annexe 25a)

The proposal was withdrawn.

#### Ballast (Annexe 25 b)

S7A 8.5.4 Ballast

Replace current text by:

Pilots must comply with the weight limitations set by the glider airworthiness standards. Weight can be measured at take-off or landing at the request of the organisers. Pilots may carry jettisonable ballast only in the form of fine sand or water. A pilot must avoid dropping ballast at any time or in a manner likely to affect other competing gliders or third parties.

Voted and approved: 25 in favour, 1 against.

#### **Leading Points**

The 2017 Plenary decided on a change in Leading Weight for paragliding Category 1 competition. This was applied for the first time at the 15th FAI European Championshipsin Paragliding in Portugal in 2018. There it became apparent that the change has the opposite effect of what was intended: gaggles stayed together even more, and task results became very skewed, with the fastest pilot in some tasks not even making the top 20.

It was discussed going back to the pre-2017 plenary rule, from:

if Goal ratio > 0: LeadingWeight = 1 - DistanceWeight -/8))\*1.4 \* 2

То

if Goal ratio > 0: LeadingWeight = 1 – DistanceWeight –/8))\*1.4

Stephane Malbos stated that the only 2019 Cat 1 event might not be concerned, as the CIVL Bureau will probably agree that the event will be scored with CompCheck and the PWC leading points.

The plenary took no decision on the issue.

# 26- Joint proposals from the Hang Gliding and Paragliding XC Committee

#### **Approved Instruments (Annexe 26a)**

S7A 4.1. GPS Flight Verification. General

A list of approved flight recorders which meet the requirements of the CIVL Flight Recorder Specification is published on the CIVL website.

Voted and approved unanimously.

# Distance measurements and tolerances (Annexe 26 b)

S7A-XC CIVL GAP - 8.1.1 Reaching a turnpoint cylinder

For Cat 1, the tolerance is set to 0.1%.

For Cat 2, the maximum tolerance is 0.5%, to allow pilots to still use equipment that calculates distances on the FAI sphere.

Amendments voted and approved unanimously.

Amended proposal voted and approved unanimously.

Recommendation: to continue analysing actual turnpoint errors, and potential turnpoint errors at lower tolerances.

#### Minimum number of pilots (Annexe 26c)

S7A Common – 12.5.1.1. Validation. Minimum Numbers. XC Competition *Replace current text by:* 

The minimum number of competitors required to validate a 2nd Category event shall be no less than 2 pilots.

Voted and approved unanimously.

#### Safety Committee (Annexe 26 d)

S7 Common – 4.4.2.1. Safety Committee XC Competition

Add after the 1st paragraph:

Safety Committee should only include pilots with experience appropriate to the flying site and conditions, and should not be made up only of pilots expected to achieve high ranking in the competition, but should include pilots of different rankings.

Every Safety Committee pilot must be on radio.

Amendments voted and approved unanimously.

Amended proposal voted and approved unanimously.

#### Time points (Annexe 26e)

S7A-XC CIVL GAP – 11.2 Time points

Include:

The best time is defined as the time of the fastest pilot over the speed section who also reached the goal.

Voted and approved unanimously.

# 27- Proposals from the Paragliding Accuracy Committee

#### Ta and Pq WPRS parameters (Annexe 27a)

#### Ta value Success of competition

Current text:

Ta values for Paragliding Accuracy

1 task: 0.5 (task = round)

2 tasks: 0.8 3 tasks: 1.0

#### Replace by:

Number of rounds	Ta value
1	0.50
2	0.60
3	0.70
4	0.75
5	0.80
6	0.84

7	0.87
8	0.90
9	0.93
10	0.96
11	0.98
12	1.00

#### Pq value Pilot quality

Current text:

Pq\_srp = "sum ranking points of the top 1/2 ranked participants" *Replace by:* 

Pq srp = "sum ranking points of the top 1/2, max 30, ranked participants"

Voted and approved unanimously.

#### Various proposals integrated in Section 7 (Annexe 27 b)

Revision of Section 7C with multiple changes as per Annexe 27b V2.

Amendments voted and approved unanimously.

Amended proposal voted and approved unanimously.

# 28- Proposals from the Paragliding Aerobatic Committee

#### Projects and budget (Annexe 28a)

To help achieve the objectives set out above, the aerobatic subcommittee requests the following financial support for 2019:

€8,000 for the judge training seminar.

€2,000 for the production of a judging tutorial video.

€1,200 for the further development of the Acropyx scoring software.

Amendments voted and approved unanimously.

Amended proposal voted and approved unanimously.

#### Minimum number of pilots in Cat 2 (Annexe 28 b)

S7 Common 12.5.1.3 Aerobatic Competition Replace current text by:

The minimum number of competitors required to validate a 2nd Category event shall be no less than 2 pilots.

Voted and approved unanimously.

# 29- Proposals from the Safety Officers

None received.

# **30- Proposals from the Software Officer** (Annexe 30a and b)

#### **Application Management System.**

It is almost ready and will be tested in the weeks following the plenary. The cost is to be shared by FAI (50%), CIAM (25%) and CIVL (25%). The budget for CIVL is estimated at €7,200. The plenary agrees with the Bureau decision to build it.

Voted and approved unanimously.

#### **Event Management System**

CIVL Bureau decided to support all the cost: it is the only way to make sure that the project will be tailored to our needs and progress swiftly. The budget is estimated at €60,000 and has been approved by the FAI Executive Board and is described in detail in Annexe 30b, as well as in several requirements documents used to precisely specify the capabilities of the system.

There were many detailed questions regarding the execution of such an expensive program. The significant points from that discussion included:

- The program is structured with increments of funding that are tied to milestones that have specific deliverables. If the deliverables are not met, future increments of funding are to be withheld and the program reviewed for viability or modification before proceeding.
- The EMS will be built in a priority sequential order that is controlled by the incremental funding and milestones. For example, the first priority and the foundation of the later additional capabilities, rests on building an accurate and functioning pilot database with no duplicates or identification errors as currently exists in the database.
- Mitch Shipley is the Program Officer responsible to the Bureau and the Plenary for the high level aspects of the effort (i.e. contract execution, approval of funding and milestones, review of schedule performance, etc.). Elena Filonova is the Chief Software Requirements Officer responsible for defining the specific requirements of the EMS and working with the contractors to realize those requirements in the software.

The plenary agrees on the current project.

Voted and approved unanimously.

#### **Time Based Scoring**

A presentation was done by Joerg Ewald during the pre-plenary open meetings.

The plenary agrees on testing TBS for scoring Cat 2 competitions in PG HG XC as it was done in the past year: the Bureau will allow it on a case-to-case basis.

Voted and approved unanimously.

# 33- Proposals from National Airsport Control (NAC)

#### Portugal 1 – Differentiate launch type for PG and HG Record flights (Annexe 33a)

Section 7 D 3.2.1.1

Launch type distinction for 'Straight distance' and 'Straight distance to a declared goal'

- Foot launch
- Winch

The amended proposal required a 2/3 majority and failed with 17 in favour (18 needed).

#### Portugal 2 – Adding several reserve dates for Cat 2 events (Annexe 33a)

The proposal was withdrawn and replaced by a new proposal:

Section 7 12.2.3. Reserve Dates *Replace*:

A Competition Organiser may specify a second set of dates, the reserve dates for the competition. By:

A Competition Organiser may specify several sets of dates as reserve dates for the competition.

Amendments voted and approved unanimously.

Amended proposal voted and approved: 23 in favour, 3 against.

#### Brazil 1 - Records - Forbid flights after sunset (Annexe 33 b)

Section 7D Records:

Insert:

A flight timed from take-off to landing. Landing must be completed by twilight or sunset time, according to local air laws (night flying is prohibited).

Amendments voted and approved unanimously.

Amended proposal voted and approved: 25 in favour, 1 against.

#### Brazil 2 - Declared records - Intention must be declared before the flight (Annexe 33 b)

Section 7D 3.3.1 Advance notice

Insert:

Declared records shall be informed to the pilot's NAC prior to takeoff via email or other electronic means.

Amendments voted and approved unanimously.

Amended proposal voted and approved: 24 in favour, 2 against

#### Brazil 3 - Elapsed time Start and multiple Start gates (Annexe 33 b)

The proposal was withdrawn.

#### Brazil 4 – Race to goal and individual start gates (Annexe 33 b)

#### Section 7 Guidelines.

Insert for Cat 2 events:

In case there is a very slow takeoff due to wind strength/direction change, stable conditions or a similar weather difficulty the meet Director can adopt an Air Start Time announcement. The following details must be followed:

- a) Air Start must be announced at the pilot's briefing;
- b) Starts will be made at the hourly 15 minute intervals (i.e. 1:15 pm, 1:30 pm, 1:45 pm, etc.).
- c) The meet director will announce the race start time via radio at least 15 minutes before the actual race start.

Amendments voted and approved unanimously.

Amended proposal voted and approved unanimously.

#### USA - Class 2 Launch (Annexe 33c)

CIVL Bureau is tasked to find the correct place in Section 7 to insert this rule:

Class 2 gliders are allowed to launch from a slope by using one of the following options:

- 1. Foot launching per Section 7, 1.4.1.
- 2. Launching on wheels integral to the design and being propelled by the pilot's legs or by an official pusher.
- 3. Launching on a temporary wheel system known as a 'dolly' or 'launch cart' which remains on the ground after an official pusher accelerates the glider to flying speed.

Voted and approved unanimously.

#### Switzerland - Junior Class in paragliding (Annexe 33d)

The part of the proposal concerning championships is withdrawn.

Insert in Section 7 Common – WPRS:

Junior class shall be called Junior U-XX (for Under XX)

Junior rankings are calculated by aggregating the individual results of pilots of following ages:

—XC events: Junior U-25.

—Accuracy and Aerobatic events: Junior U-23.

The age is determined by the calendar year in which the pilot has his birthday.

Amendments voted and approved unanimously.

Amended proposal voted and approved unanimously.

#### France 1-Top 3 WPRS Women and Allocation (Annexe 33e)

Section 7 Common 2.5.2

Replace:

Current World and Continental Champions, male and female, shall be allowed a discretionary entry to defend their title if not selected as part of the national entry, providing they have NAC approval. But they shall not score for their national team.

By:

Current World and Continental Champions, male and female, and for paragliding XC competitions the top 5 women in the WPRS ranking, shall be allowed a discretionary entry to defend their title if not selected as part of the national entry, providing they have NAC approval. But they shall not score for their national team.

Amendments voted and approved unanimously.

Amended proposal voted and approved unanimously.

#### France 2 – HG Class 2 auxiliary motor launch (Annexe 33e)

Section 7 Common 1.4.2 Wheels and other Launch Aids:

Add:

Class 2 hang gliders fitted with an electrical auxiliary motor may be permitted by the organisers of Second Category events, provided it shall be used solely for launching the hang glider, in order to reach the height and vicinity that an aerotow aircraft would typically release the pilot. Pilots must carry equipment that accurately verifies on the tracklog any usage of the motor.

Section 7 Common

Add:

14.4.4 Electrical Auxiliary motors

Auxiliary electrical motors are allowed only in Class 2 gliders, and where specified as acceptable in the local regulations.

Section 7A 4.1 Flight Verification

Add:

In Class 2 competitions, pilots flying with an electrical auxiliary motor must fly with a device that not only records a track log meeting CIVL requirements, but also verifies when a motor is in use.

Section 7A

Add and renumber the existing earlier sections:

8.2.5.6 Electrical Auxiliary motors (Class 2)

Where an electrical auxiliary motor is fitted to a Class 2 hang glider, the glider must either be certified in that configuration by the manufacturer, or must comply with 8.2.3 Uncertified Hang Gliders.

Voted and approved unanimously.

#### France 3 - SafePro tandem (Annexe 33e)

The proposal was withdrawn.

SafePro documents are guidelines that may be adjusted at any time without plenary approval. The CIVL Bureau is tasked to get lawyers' advice and reopen the working group for further discussion. Then it may implement SafePro tandem.

#### Estonia - PG Accuracy: various proposals (Annexe 33f)

Voted and failed unanimously.

#### Hungarian pilots – Records and Badges: various proposals (Annexe 33 g)

See the Annexe. Proposals are mostly reformulations and precision on already existing procedures.

Voted and approved unanimously.

# 34- Bids for 2021 Championships. (Annexe 34)

#### 2021 - 23th FAI World Hang Gliding Class 1 Championships

• Krushevo, FYR Macedonia (Annexe 34a) – Presentation Ivan Lukanov and Vladimir Barakovski. *Approved by acclamation.* 

#### 2021 - 17<sup>th</sup> FAI World Paragliding Championships

• Annecy-Chambéry-Passy, France (Annexe 34 b) — Presentation by Thomas Senac. *Approved by acclamation.* 

# 2021 - 11th FAI World Paragliding Accuracy Championships

• Prilep, FYR Macedonia (Annexe 34c). Presentation by Goran Dimiskovski. Approved by acclamation.

#### 2020 - 4th FAI Pan-American Paragliding Championships

- Baixo Guandu, Brazil (Annexe 34 d) 15 min presentation of Thomas Milko, NAC of Brazil. No questions.
- Guayacil, Ecuador, (Annexe 34e) Presentation via Skype by Josua Coronel. Questions asked on take off, budget and live tracking.

The plenary agreed to define the winner by a plurality secret vote.

24 in favour of Brazil, 1 in favour of Ecuador, 1 abstention.

#### 2020 – 3<sup>rd</sup> FAI World Paragliding Aerobatic Championships

 Trasaghis, Italy (Annexe 34f) – Presentation by Barbara Sonzogni, Luigi Seravale and other officials.

Approved by acclamation.

# 35- Provisional budget (Annexe 35).

Presented by Andrew Cowley.

Voted and approved unanimously.

# 36- Nominations for Awards (Annexe 36a)

#### FAI Gold Air Medal (Annexe 36a)

Domina Jalbert, USA.

Voted and approved unanimously.

#### FAI Air Sport Medal (Annexe 36 b)

- Associação Capixaba de Voo Livre (ACVL) for the 3rd FAI Pan-American Paragliding Championships in Baixo Guandu, Brazil.
- Sport Club Cross Country XSC for the 20th FAI European Hang Gliding Class 1 and the 8th FAI World Hang Gliding Class 5 Championships in Krushevo, FYR Macedonia.
- Portuguese Free Flight Federation (FPVL) for the 15th FAI European Paragliding Championships in Montalegre, Portugal.
- Društvo Adrenalin and KJP Krokar Železniki for the 6th FAI European Paragliding Accuracy Championships in Kobarid, Slovenia.

Voted and approved unanimously without proxies.

#### Hang Gliding and Paragliding Diploma (Annexe 36c)

Jean-Louis Darlet, France.

Voted and approved unanimously.

#### CIVL Pepe Lopes Medal (Annexe 36 d)

Rok Dolinsek, Slovenia.

Voted and approved unanimously.

#### 37- Venue of next Plenary meeting

After discussing the matter and without a formal proposal from Turkey:

The plenary trusts the Bureau to find a proper venue that could be Turkey, Serbia or FYR Macedonia. Decision to be taken before the end of March.

The proposal was voted and approved unanimously.

# 38- Nominations and elections (Annexe 38)

For each position there was only one nomination accepted. Hence all votes were by acclamation.

- President: Stephane Malbos.
- Vice-Presidents: Igor Erzen, Goran Dimiskovski, Zeljko Ovuka and Jamie Shelden.
- Administrative Secretary: Mitch Shipley.
- Financial Secretary: Andrew Cowley.
- HG XC Committee Chairperson: Jamie Shelden.

- PG XC Committee Chairperson: Goran Dimiskovski.
- PG Accuracy Committee Chairperson: Riikka Vilkuna.
- PG Aerobatics Committee Chairperson: Claudio Cattaneo.

Two more years!

# 39- Any other matter (Annexe 39)

- FAI Anti-doping Program (Annexe 39a) It was commented by Susanne Schödel.
  - Cat 2 standards

Andy Jaxa – Rozen (POL) underlined the need to define minimum criteria for Cat 2 XC events, especially 'big' ones like National championships.

The plenary agreed that the Bureau will set up a working group to define said requirements and bring back a formal proposal to the 2020 plenary.

# 40- Closing remarks of FAI representative and of CIVL President.

Susanne Schödel thanked everyone and congratulated us for a 'well-done' meeting. Stephane Malbos agreed. We are on a good track. Back to work!