

Fédération Aéronautique Internationale

FAI Aerobatics Commission (CIVA)

SUMMARY OF CONCLUSIONS

of the 2015 plenary meeting

held in Budapest, Hungary on 23 and 24 October 2015 at the Danubius Health Spa Resorts Margitsziget

1. CIVA Presidents introductory remark

Due to the unfortunate absence of President LG ARVIDSSON a statement was read on his behalf by Vladimir MACHULA.

President

LG ARVIDSSON CIVA President

CIVA Bureau Members:

John GAILLARD Vice President
Matthieu ROULET Vice President
Nick BUCKENHAM Vice President
Elena KLIMOVICH Vice President
Hanna RÄIHÄ Secretary
Jürgen LEUKEFELD Treasurer

2. In memoriam

A moment of silence was held to remember our friends and colleagues who passed away in 2015:

Wolfgang DALLACH, GER, 1/2015 David JENKINS, UK 22.4.2015 Victor CHMAL, RUS 06/2015 Yuri TARASOV, RUS 07/2015 Hannes GRAF, GER 08/2015 Robert SLOSIAR, SVK Michal ČESNĚK, SVK Vytautas GALVONAS, LTU

3. Meeting Introduction

3.1. Roll Call of Delegations

Present: Austria, Canada, Czech Republic, Finland, France, Germany, Hungary, Italy, Japan, Lithuania, Norway, Poland, Romania, Russia, Slovakia, South Africa, Spain, Sweden, Switzerland, Ukraine, United Kingdom

4 proxies were tabled:

Australia to South Africa Ireland to United Kingdom USA to Norway

to

TOTAL VOTES: 25 Simple majority 13 2/3 majority 17

Finland

Apologies of Absence:

Denmark

Farrell MCGEE, Ireland Volodymyr PRYSYAZHNYUK, Ukraine Michael R. HEUER, United States

3.2. Minutes of the 2014 Meeting

The Delegates approved unanimously the Minutes of the 2014 Meeting

3.3. Declaration of conflicts

Alan CASSIDY - Aresti software

4. FAI Report

Markus Haggeney, FAI Sports and Marketing Director presented his report.

5. Report from the President of CIVA

No report from the President of CIVA

6. CIVA Working Group Reports

- 6.1. FPS Working Group (Nick BUCKENHAM)
- 6.2. Contest Organizing Working Group (Nick BUCKENHAM)
- 6.3. Strategic Working Group (Nick BUCKENHAM)
- 6.4. Part 1 restructuring Working Group (Matthieu ROULET)

Reports approved by CIVA

6.5. Known Assessment Working Group (Claude BESSIERE)

No report

7. Report on CIVA Finances 2015 – 2016

Mr. Jurgen LEUKEFELD, CIVA treasurer reported on:

- 7.1. 2015 Financial Results
- 7.2. 2016 CIVA Travel Allowance Programme
- 7.3. 2016 Budget

Reports approved by CIVA

8. Reports on the 2015 Championships

- 8.1. Approval of 4th FAI World Aerobatic YAK52 Championships 2014 and the FAI 1st World Intermediate Aerobatic Championships 2014 (Mossel Bay, South Africa)
- President of the International Jury (LG ARVIDSSON)

No report from LG ARVIDSSON

Contest Director (John GAILLARD)

Report approved by CIVA

- Chief Judge (Pavol KAVKA)

Report approved by CIVA

- Reports of the 9th FAI European Advanced Aerobatic Championships 2014 (Deva, 8.2. Romania)
- President of the International Jury (Philippe KÛCHLER)

Report approved by CIVA

Contest Director (Pavol KAVKA)

Report approved by CIVA

- Chief Judge (Nick BUCKENHAM)

Report approved by CIVA

- Reports on the 18th FAI World Glider Aerobatic Championships 2015 and the 6th World 8.3. Advanced Aerobatic Championships 2015(Zbraslavice, Czech Republic)
- President of the International Jury (LG ARVIDSSON)

No report from LG ARVIDSSON

- Contest Director (Vladimir MACHULA)

Report approved by CIVA

Chief Judge (Philippe KÛCHLER)

Report approved by CIVA

- Reports on the 28th FAI World Aerobatic Championships 2015 (Chateauroux, France) 8.4.
- President of the International Jury (Nick BUCKENHAM)

Report approved by CIVA

Contest Director (Guy AUGER)

Report approved by CIVA

Chief Judge (John GAILLARD)

Report approved by CIVA

9. CIVA Sub-Committee Reports & Proposed Rules Changes

9.1. Report of the CIVA Rules Sub-Committee (Matthieu ROULET)

Report of the CIVA rules sub-committee by Matthieu ROULET

NP2016-1 (CZE)

- Adding the last sentence from the para B.9.29.1. to the following paragraph B.9.29.2.
- Changing the words "pronounced" and "enhanced" to "visible" and "less visible"

No objection, CIVA agreed

NP2016-3 (CZE)

• Include para. a) of 5.2.5.1 in core of text, and remove para. b) and c) Getting penalty points from interruption when dipping wings 3 times one after another

Vote: in favor: 12, against: 10, abstention: 1

CIVA Agreed

NP2016-4 (CZE)

• Editorial cross-reference in the 5.2.6.1: 4.3.1.1

NP2016-6 (CZE)

Implementing a new paragraph, describing flight path affected by wind, to Section 6 part 1 paragraph B9.29.3.

No objection, CIVA agreed

NP2016-7 (FRA)

RSC proposal 1: Establishing several equally sized groups considering ranking so far, with drawing of lots in each group.

Vote: In favor: 3, against: 20, abstentions: 0

CIVA Rejected

RSC proposal 2: Withdrawing the possibility of randomized software drawing of flight orders (i.e. manual drawing of lots for all programmes) would be a positive evolution in any case.

Vote: In favor: 15, against: 5, abstentions: 3

CIVA agreed

NP2016-9 (RSA)

Procedure of Free Unknowns by marking it and calling the pilot who confirms what the sequence is.

CIVA agreed with amendments

- → replace "clipboard" to "paperwork"
- → replace "final documentation" by "allocation of selected sequence per pilot"

NP2016-10 (RSA)

Assigning the ICT WG to come up with a solution eliminating all possible risks of losing marks.

No objection, CIVA agreed

NP2016-11 (RSA)

Chief Judges radio procedures, removing words "and no other" and adding another sentence related to safety

No objection, CIVA agreed

NP2016-12 (GBR)

Adaption of alternative "left" and "right" scoring forms

Vote: in favor: 21, against: 1, abstention: 1

CIVA agreed with amendment

→Each judge decides which of both types he/she wants to use. The Chief Judge passes a consolidated decision list on to the Organizer for sorting out the paperwork

NP2016-13 (GBR)

Downgrades to lines between rolls and half-loops (B.9.8.2/.3) IN POWER

Vote: in favor: 14, against: 9, abstention: 0

CIVA agreed for power

NP2016-14 (GBR)

Adding the composition of judging panel with allowed second judge from same NAC when panel is more than 7 judges (more than 5 in Y52/I).

Vote: in favor: 18, against: 3, abstention: 2

CIVA agreed with amendment

→ Remove 'to NACs in 6.4.1.3'

NP2016-16 (GBR)

Revising wording in para 6.4 of judges performance evaluation

Vote: in favor: 22, against: 1, abstention: 0

CIVA agreed

NP2016-17 (USA)

Adding new section to section 6 parts 1 & 2, list of figures for Programmes 3 and 4, double humpties

Vote: in favor: 9, against 14, abstention: 0

CIVA rejected

NP2016-18 (USA)

Publishing free unknowns

No objections, CIVA agreed

NP2016-19 (USA)

Height limitations during safety maneuvers. **Vote:** in favor: 4, against 15, abstention: 4

CIVA rejected

The proposed adjustments to the RSC governance have been agreed:

- Joint RSC/JSC meeting open to observers (Observers not allowed to speak/participate to the debates unless invited to do so by the RSC Chairman on a specific topic)
- Purely editorial remarks (e.g. typos, missing reference, ...) sent anytime to the RSC Chairman, and implemented, as relevant, in the next issue of Section 6 -- "Correction Proposal (CP)" status decided by RSC chairman & reviewed by RSC
- Harmonization on rules decisions between RSC and GASC in order to avoid as much as possible diverging options in Parts 1 and 2 -- Process tbd by RSC, JSC and GASC Chairmen
- 9.2. Report of the CIVA Judging Sub-Committee (Philippe KÜCHLER)
- 9.3. Report of the CIVA Catalogue Sub-Committee (Alan CASSIDY)
- 9.4. Report of the CIVA Glider Aerobatics Sub-Committee (Manfred ECHTER)

Reports approved by CIVA

NP2016-2 (CZE)

Signaling at the beginning of a programme, Section 6 part 2

No objection, CIVA agreed

NP2016-5 (CZE)

Removal of paragraph 6.8.1.15, any visible bump

No objection, CIVA agreed

NP2016-13 (GBR)

Downgrades to lines between rolls and half-loops (B.9.8.2/.3) also IN GLIDERS

Vote: in favor: 16, against: 1, abstention: 5

CIVA agreed for glider

NP2016-8 (CZE)

Removing super slow rolls from international glider competitions

9.5. Report of the CIVA Free Known Working Group (Nick BUCKENHAM)

• CIVA adopted the new Free Known sequence with 5 mandatory figures added to pilots own selection of 5 figures to create 10-figure sequence.

No objection, CIVA agreed

- For Free Known programme Pre-sequence practice, safety figures + first 5 figures of pilots free CIVA agreed with 14 in favor, 5 against
- Time limit to 10 minutes

Vote: 10 minutes: 17 votes, 15 minutes: 3 votes. Note: Yak52 12 minutes

CIVA agreed

Having one extra unknown programme in FAI competitions in both power and glider
 CIVA agreed

9.6. Report of the Information and Computer Technology SC 2015 (Vladimir MACHULA)

Report approved by CIVA

9.7. Safety & Expedited Proposals (SP & EP) from Championships (Delegates & Contest Officials)

Taking aircraft limitation in consideration in Glider ADV, keeping SWIFT in ADV
 Vote: 2/3 needed for rule change, so 16 votes needed. In favor 21
 CIVA agreed

• Using drone In wind measurement

no objections, CIVA agreed

 Video recordings and playback standards - creating a document on things to fulfilled / provided by LOC.

no objections, CIVA agreed

Adoption of CIVA Bureau proposal to create a Requirement doc on things to be fulfilled / provided by the LOC, and which are not "Rules" fitting in Parts 1 or 2

- → Use relevant parts of the GCO and offload Parts 1 & 2
- Removal of obligation of anonymity on the judging line

CIVA agreed

Number of sequences submitted for Unknowns by NAC's: 2

Vote. In favor: 19

CIVA agreed

• Linking figures in Free Unknowns – changing the word linking to additional

CIVA agreed

• Electronic boundary judging – encouraging ITC SC to help developing this

CIVA agreed

Adding proposal to change surface wind data to RWY heading instead of box axes

Vote: In favor 21
CIVA agreed

9.8. President's Proposals (LG ARVIDSSON)

No president's proposals

10. CIVA Free-Known figures for 2015

Power Advanced Known Programme

Proposal B Selected

Power Unlimited Known Programme

Proposal E Selected

Yak 52 and Intermediate Known Compulsory Programme

Proposal: B Selected

Advanced Glider Known Programmes

Proposal: A Selected

Unlimited Glider Known Programmes

Proposal: B Selected

11. Future FAI Aerobatic Championships

11.1. Report from 12th FAI World Advanced Aerobatic Championships 2016 (Radom-Sadkow, Poland)

Location: Radom-Sadkow, Poland

Dates: Training days: tba

Contest days 4.-14.8.2016

Entry fees: Competitors 1650€

Other team members 1400€

Judges: 10 teams + CJ team

No late payment rise to entry fees until the start of the contest

No objection, CIVA agreed

11.2. Report from 19th FAI World Glider Aerobatic Championships and the 7th World Advanced Glider aerobatic championships 2016 (Matkopuszta, Hungary)

Location: Matkopuszta, Hungary

Dates: Training days: 17.– 19.7.2016

Contest days 20.-28.7.2016

Entry fees: Competitors 700€

Other team members 300€, family members 50€

Towing: 65€/1250m, 50€/850m (3 planes + 1 reserve on close by airport)

Judges:7 teams + CJ teamContest Director:Tamas ABRAYI

Invitation to Danubia cup 22th-27th June

11.3. 20th FAI European Aerobatic Championships 2016 (bids invited)

Location: Moravska Trebova, Czech republic

Dates: Training days: 15.-20.8.2016 Contest days 20.-28.8.2016

Entry fees: Competitors 1800€/ double room, 2000€ /Single room

> Other team members 1500€ dbl, 1700€ sgl room

Judges: 7 teams + CJ team Contest director: Vladimir MACHULA

Late payment + 200€ from 16th July

No objection, CIVA agreed

11.4. 5th FAI World YAK52 Aerobatic Championships / 2nd FAI Intermediate Aerobatic Championships 2016 (bids invited)

No bids

11.5. Other future events (Bids invited)

10th European Advanced Aerobatic Championships 2017

BID 1

Chotebor, Czech republic Location:

Dates: Training days: 26.7.-2.8.2017

Contest days: 3.8.-13.8.2017

Entry fees: Competitors 1700€ in dbl room, 1900€ in sgl room

1450@ in dbl room, 1650€ in sgl room Other team members

Judges: 10 teams + CJ team **Contest Director:** Vladimir MACHULA

Late payment + 200€ from 5 weeks prior

BID2

Judges:

Location: Deva, Romania Training days: Dates: 25.7.-1.8.2017 Contest days: 2.8.-12.8.2017

Entry fees: Competitors 1650€ 1400€ Other team members

7? teams + CJ team

Contest director: Pavol KAVKA

Vote: CZE: 16 ROM: 7

CIVA selected the Czech bid.

29th FAI World Aerobatic Championships 2017

Location: Hoedspruit Military Base, South Africa

Training days: Dates:

> Contest days: tba, last 2 weeks of August

Entry fees: 1700€ in dbl room Competitors

> Other team members: 1200 in dbl room

Judges: 10 teams + CJ team

Contest Director: tba

8th FAI World Advanced Glider Aerobatic and 20th FAI World Glider Aerobatic championships 2017 (Torun Poland)

Location: Torun Poland

Dates: Training days:

Contest days: last week July, first week August

Entry fees: Competitors 750€

Other team members 300€

Towing: 65€/1250m, 60€/training

Contest director: tba

Prices subject to change

NOTE! Withdrawn following the plenary meeting

9th FAI World Advanced Glider Aerobatic Championships and 21st FAI World Glider Aerobatic Championships 2018 (Zbraslavice, Czech Republic)

Location: Zbraslavice, Czech Republic

Dates: Training days:

Contest days: last week July, first week August

Entry fees: Competitors 750€

Other team members 350€

Towing: 68€ / 1250m, 53e/850m Contest director: Vladimir MACHULA Judges: 10 + CJ team

Prices subject to change

11.6. The World Games 2017 / The World Games 2016 (test event) Markus HAGGENEY informed the meeting about the World Games 2016 (test event) and the World Games 2017.

- www.theworldgames.com
- Canopy piloting, **Glider aerobatics**, paramotors
- test event 28.6.-3.7.2016 (Glider nationals)
- actual event 20.7.-30.7.2017
- Manfred Echter is coordinating for glider aerobatics.

12. FAI Special Aerobatic Events (FSAE) for 2015

- John GAILLARD introduced an event in Durban, South Africa, 28th May 2016.
- Good income for CIVA
- 5 South African pilots, 5 invited pilots.
- planning for second event in Johannesburg, no date available yet
- Also planning series of events in China.

13. List of FAI International Aerobatic Judges

AUS	No change
AUT	Add: Martin WÖRNDL
BRA	Bruno MACEDO
CAN	No Change
CZE	Add: Katerina ROLLOVA
	Add: Lucie PESKOVA
	Add: Jan ROLINEK
DEN	No change
FIN	No Change
FRA	Add: Thierry FRAISE
GBR	No change
GER	Delete: Hannes GRAF
HUN	No change
IRL	no change
ITA	No change
JPN	No change
LTU	No change
NOR	No change
USA	No change
POL	No change
ROM	No change
RSA	No change
RUS	Add: Sergei DADYKIN
	Delete: Vladimir POPOV
	Delete: Nikolai RADOSTEV
SPA	No change
SUI	No change
SVK	No change
SWE	No change
UKR	No change

14. Other Reports and Business

- 14.1. FAI/Aresti Committee Report (John GAILLARD)
- 14.2. Contest Scoring Programme Report (Nick BUCKENHAM)
- 14.3. Championship Organiser of the year trophy 2015 (Nick BUCKENHAM)
- 14.4. Other Reports/Business

Reports approved by CIVA

15. CIVA Elections 2015

Officers of CIVA

President:

Nick BUCKENHAM, elected 2015 for 2016-2017

Vice Presidents:

John GAILLARD, elected 2014 for 2015-2016 Matthieu ROULET, elected 2015 for 2016-2017 Philippe KÜCHLER, elected 2015 for 2016-2017 Castor FANTOBA, elected 2015 for 2016

It was agreed that the two nominees receiving most votes would be elected for 2 year period and the third for 1 year period.

Treasurer:

Jürgen LEUKEFELD, elected 2014 for 2015-2016

Secretaries:

Hanna RÄIHÄ, elected 2014 for 2015-2016 Zuzanna DANIHELOVA, elected 2016 for 2016-2017

Rules Committee

Chairman:

Matthieu ROULET

Members:

Michael R. HEUER Jürgen LEUKEFELD Nick BUCKENHAM Pierre VARLOTEAUX Ringo MASSA

Judging Committee:

Chairman:

John GAILLARD

Members:

Philippe KÜCHLER
Pierre VARLOTEAUX
Brian HOWARD
Mikhail MAMISTOV
Nick BUCKENHAM

Glider Aerobatic Committee

Chairman:

Manfred ECHTER

Members:

Philippe KÜCHLER Pekka HAVBRANDT Madelyne DELCROIX Jurek MAKULA Jyrki VIITASAARI

ICT Committee

Chairman:

Vladimir MACHULA

Members:

Ringo MASSA Nick BUCKENHAM Philippe KÜCHLER Bernhard DRUMMER Peter ROUNCE

Catalogue Committee

Chairman:

Manfred ECHTER

Members:

Anatoly BELOV
Pierre VARLOTEAUX
Madelyne DELCROIX
Brian HOWARD
Pekka HAVBRANDT

16. Appointment and Approval of Championships Officials

16.1. 20th FAI European Aerobatic Championships

President of the International Jury:

LG ARVIDSSON

Members of the International Jury:

Jürgen LEUKEFELD Pierre VARLOTEAUX

Chief Judge:

Nick BUCKENHAM

16.2. 12th FAI World Advanced Aerobatic Championships 2016

President of the International Jury:

Nick BUCKENHAM

Members of the International Jury:

Elena KLIMOVICH Madelyne DELCROIX

Chief Judge:

John GAILLARD

16.3. 19th FAI World Glider aerobatic Championships and 7th FAI World Advanced Aerobatic Championships

President of the International Jury:

Manfred ECHTER

Members of the International Jury:

Madelyne DELCROIX Kari KEMPPI

Chief Judge:

Philippe KÜCHLER

17. Date and Place of Future Meetings

Place: Bucharest, Romania

Date: 4.-6.11.2016

At the end of the meeting new President of CIVA proposed that LG Arvidsson should become a CIVA President of Honour. Proposal was approved by acclamation.

Submitted for approval,

Hanna RÄIHÄ Secretary of CIVA