SUMMARY OF CONCLUSIONS
of the 2021 plenary meeting

held on
20th and 21st November 2021
via the ZOOM online meeting system

FAI Aerobatics Commission (CIVA)
CIVA President's introductory remarks

President
Nick BUCKENHAM CIVA President

CIVA Bureau Members:
Matthieu ROULET Vice President
Philippe KÜCHLER Vice President
Elena KLIMOVICH Vice President
Hanspeter ROHNER Vice President
Jürgen LEUKEFELD Treasurer
Hanna RÄIHÄ Secretary
Zuzana DANIHELOVÁ Secretary

1. In memoriam

A minute of silence was observed to remember friends and colleagues who passed away in 2020 and 2021.

Benoit Merieau FRA November 2020
Jaroslav Pošitma CZE August 2021
Neville Ferreira RSA October 2021
Valentina Yaikova RUS October 2021

2. Meeting Introduction

2.1. Roll Call of Delegations

Present: Argentina, Australia, Austria, Belgium, Brazil, Canada, Czech Republic, Denmark, Finland, France, Germany, Great Britain, Hungary, Japan, Lithuania, Luxemburg, Netherlands, Norway, Poland, Romania, Republic of South Africa, Russia, Slovak Republic, Spain, Sweden, Switzerland, United States of America

No proxy was tabled.

Apologies for absences: None.

TOTAL VOTES: 27, Absolute majority = 14, 2/3 majority = 18

2.2. Minutes of the 2020 Meeting

The minutes of the 2020 meeting were approved.

2.3. Declaration of Conflict of Interest

There were no declarations of conflict of interest.
3. Report from the President of CIVA – Nick Buckenham

CIVA President Nick Buckenham presented his report.

4. Report from the FAI General Secretary – Markus Haggeney

Markus Haggeney, FAI General Secretary presented his report.

5. Online Voting System Trial

CIVA Secretary Hanna Räihä explained the voting procedure using the Election Runner system.

6. CIVA Committee and Working Group Reports

Information and Communication Technology Committee Report
ICTC Chairman Vladimír Machula provided information on the committee activities and implementation of various technologies carried out in 2021.

Strategic Planning Working Group
Nick Buckenham presented the report.

Reports approved by CIVA


7.1. 2021 Financial Results (Jürgen LEUKEFELD)
7.2. 2022 CIVA Travel Allowance Programme (Jürgen LEUKEFELD, Madelyne DELCROIX)
7.3. 2022 Budget (Jürgen LEUKEFELD)

Reports approved by CIVA

A proposal from the bureau asking delegates for approval to raise the CIVA sanction fee from 160€ to 180€ per competitor was after some discussion deferred for reappraisal in 2022.

8. CIVA Free Known Power figure selection

Elena Klimovich explained the shortlist of figures approved by the KAWG Experts. Voting was carried out using the Election Runner system, with results announced the next day (item 15 of the SoC).

9. Reports of other Committees and Working Groups

9.1. Report of the CIVA Judging Committee
Pierre Varloteaux explained the process of updating the list of international judges and the selection procedure for judges at championships.
Summary of Conclusions of the Plenary Meeting of CIVA 2021

9.2. Report of the CIVA Catalogue Committee
Pekka Havbrandt presented a brief report on behalf of Manfred Echter and the committee. No meeting of this committee took place in 2021.

9.3. Report of the CIVA Glider Aerobatics Committee
Pekka Havbrandt presented a report on behalf of Manfred Echter regarding proposed rule changes, which were voted upon during the following day using the Election Runner system.

Nick Buckenham presented a short report – no changes were made to the system in 2021.

Reports approved by CIVA

10. Reports of the 2021 Championships

10.1. 23rd FAI WGAC & 11th FAI WAGAC Jury President’s Report (Manfred Echter)
10.2. 23rd FAI WGAC & 11th FAI Chief Judge’s Report (Philippe Küchler)
10.3. 23rd FAI WGAC & 11th FAI Contest Director’s Report (Vladimír Machula)
10.4. 14th FAI WAAC Jury President’s Report (Pierre Varloteaux)
10.5. 14th FAI WAAC Chief Judge’s Report (Jérôme Houdier)
10.6. 14th FAI WAAC Contest Director’s Report (Wojciech Krupa)
10.7. 1st FAI EIAC Jury President’s Report (Tamás Ábrányi)
10.8. 1st FAI EIAC Chief Judge’s Report (Nick Buckenham)
10.9. 1st FAI EIAC Contest Director’s Report (Laszlo Ferenc)

Reports approved by CIVA

11. Future FAI Aerobatic Championships

11.1. The 24th FAI World Glider Aerobatic Championships 2022 and the 12th FAI World Advanced Glider Aerobatic Championships 2022, Issoudun, France (August 18 – August 27, 2022)
Brian Spreckley presented updated information on the Championship preparation.

11.2. The 25th FAI World Glider Aerobatic Championships 2023 and the 13th FAI World Advanced Glider Aerobatic Championships, 2023 Pociunau, Lithuania (July 26 – August 5, 2023)
No changes have been made, they are continuing to prepare for the Championships.

11.3. The 15th FAI World Advanced Aerobatic Championships 2023, Las Vegas, USA (October 10 – October 21, 2023)
Mike Gallaway presented updated information on the Championship preparation.

11.4. The 6th FAI Yak52 World Aerobatic Championships, Mogilev Region, Belarus (approval pending)
No information was provided, this uncompleted bid may now be considered closed.
Other future events (bids invited)

31st FAI World Aerobatic Championships 2022, Leszno, Poland (August 4 – August 13, 2022)

IN FAVOUR: 21    AGAINST: 0    ABSTAIN: 0

Bid approved

12th FAI European Advanced Aerobatic Championships 2022, Clinceni, Romania (September 16 – September 24, 2022)

IN FAVOUR: 20    AGAINST: 0    ABSTAIN: 1

Bid approved

3rd FAI World Intermediate Aerobatic Championships 2022 and 6th FAI World YAK52 Aerobatic Championships 2022, Torun, Poland (June 4 – June 11, 2022)

Bid approved by acclamation

https://www.civanews.com/civa-championships/

12. FAI Special Aerobatic Events (FSAE) for 2021

Nick Buckenham presented information about the new CIVA open series format COTS earlier in the session.

The online meeting was adjourned until Sunday

President candidates Nick Buckenham and John Gaillard gave their presentations and answered questions from the delegates.

13. CIVA Committee Reports & Proposed Rules Changes

13.1. Part 1 Proposals (Matthieu ROULET)

NP2022-1:
Source: FRA #1
Document: Section 6 Part 1
Subject: Order of Flights in case of cut.

IN FAVOUR: 20    AGAINST: 2    ABSTAIN: 3
CIVA approved

NP2022-3:
Source: FRA #3
Document: Section 6 Part 1
Subject: Interruption penalty.

IN FAVOUR: 17    AGAINST: 7    ABSTAIN: 1
CIVA approved

NP 2022-5/-2
Source: GBR #1 & FRA #2
Document: Section 6 Part 1
Subject: Safety, warm-up and practice figures.
IN FAVOUR: 19  AGAINST: 3  ABSTAIN: 3
CIVA approved

NP 2022-6
Source: GER #1
Document: Section 6 Part 1 and Part 2
Subject: Video / audio devices.
IN FAVOUR: 20  AGAINST: 2  ABSTAIN: 3
CIVA approved

NP 2022-7
Source: RUS #1
Document: Section 6 Part 1
Subject: Drawing of lots.
IN FAVOUR: 21  AGAINST: 1  ABSTAIN: 3
CIVA approved

NP 2022-8
Source: RUS #2
Document: Section 6 Part 1
Subject: Number of flick rolls in Advanced Unknowns.
IN FAVOUR: 10  AGAINST: 13  ABSTAIN: 2
CIVA rejected

NP 2022-9/-20/-21/-22/-23
Source: RUS #3, SPA #9, SPA #10, SPA #11, SPA #12
Document: Section 6 Part 1
Subject: Number of flick rolls in Unlimited Unknowns.

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<th>IN FAVOUR</th>
<th>AGAINST</th>
<th>ABSTAIN</th>
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<td>2022-23</td>
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<td>Abstain</td>
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<th>Vote 2</th>
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<td>Abstain</td>
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NP 2022-20
IN FAVOUR: 11  AGAINST: 11  ABSTAIN: 3
CIVA rejected

Increasing the number of flicks
IN FAVOUR: 17  AGAINST: 9  ABSTAIN: 1
CIVA approved
NP 2022-10  
Source: RUS #4  
Document: Section 6 Part 1  
Subject: Flick rolls in Advanced Unknowns.  
IN FAVOUR: 7   AGAINST: 14   ABSTAIN: 4  
**CIVA rejected**

NP 2022-12  
Source: SPA #1  
Document: Section 6 Part 1  
Subject: Figures in Unlimited Unknowns.  
IN FAVOUR: 19   AGAINST: 5   ABSTAIN: 1  
**CIVA approved**

NP 2022-13  
Source: SPA #2  
Document: Section 6 Part 1  
Subject: Figures in Unlimited Unknowns.  
Vote 1 (3/4/4)  
IN FAVOUR: 16   AGAINST: 6   ABSTAIN: 3  
**CIVA approved**

Vote 2 (3/4)  
IN FAVOUR: 16   AGAINST: 5   ABSTAIN: 4  
**CIVA approved**

Vote 3 (1/4)  
IN FAVOUR: 17   AGAINST: 4   ABSTAIN: 4  
**CIVA approved**

NP 2022-14  
Source: SPA #3  
Document: Section 6 Part 1  
Subject: Figures in Unlimited Unknowns.  
IN FAVOUR: 17   AGAINST: 5   ABSTAIN: 3  
**CIVA approved**

NP 2022-15  
Source: SPA #4  
Document: Section 6 Part 1  
Subject: Figures in Unlimited Unknowns.  
IN FAVOUR: 14   AGAINST: 8   ABSTAIN: 3  
**CIVA approved**
NP 2022-16
Source: SPA #5
Document: Section 6 Part 1
Subject: Figures in Unlimited Unknowns.
IN FAVOUR: 13  AGAINST: 10  ABSTAIN: 2
CIVA rejected

NP 2022-17
Source: SPA #6
Document: Section 6 Part 1
Subject: 45° up rotations in Unlimited Unknowns
IN FAVOUR: 15  AGAINST: 9  ABSTAIN: 1
CIVA approved

NP 2022-18
Source: SPA #7
Document: Section 6 Part 1 and Part 2
Subject: Remove PZ
IN FAVOUR: 7  AGAINST: 16  ABSTAIN: 3
CIVA rejected

NP 2022-19
Source: SPA #8
Document: Section 6 Part 1
Subject: Flick / aileron roll combinations in Unlimited Unknowns.
IN FAVOUR: 7  AGAINST: 17  ABSTAIN: 1
CIVA rejected

NP 2022-25
Source: SPA #14
Document: Section 6 Part 1
Subject: Number of flick rolls per figure in Unlimited Unknowns
IN FAVOUR: 9  AGAINST: 13  ABSTAIN: 3
CIVA rejected

NP 2022-26
Source: SPA #15
Document: Section 6 Part 1
Subject: Figures in Unlimited Unknowns
IN FAVOUR: 7  AGAINST: 13  ABSTAIN: 5
CIVA rejected
13.2. Part 2 Proposals (Pekka HAVBRANDT)

NP 2022-6
Source: GER #1
Document: Section 6 Part 2
Subject: Video / Audio input.
IN FAVOUR: 16   AGAINST: 0   ABSTAIN: 9
CIVA approved

NP 2022-7
Source: RUS #1
Document: Section 6 Part 2
Subject: Drawing of lots.
IN FAVOUR: 14   AGAINST: 0   ABSTAIN: 11
CIVA approved

NP 2022-18
Source: SPA #7
Document: Section 6 Part 1 and Part 2
Subject: Remove PZ.
IN FAVOUR: 4   AGAINST: 13   ABSTAIN: 8
CIVA rejected

NP 2022-24
Source: SPA #13
Document: Section 6 Part 1
Subject: Selection of unknown figures
IN FAVOUR: 12   AGAINST: 1   ABSTAIN: 12
CIVA rejected

13.3. Safety, Expedited and Urgent Proposals
Phillippe Küchler presented Safety and Urgent proposals on behalf of Manfred Echter (President of the International Jury at WGAC & WAGAC 2021)

Proposal 1
Subject: Selection of unknown figures
IN FAVOUR: 15   AGAINST: 0   ABSTAIN: 10
CIVA approved

Proposal 2
Subject: Unknown sequence Advanced gliders
IN FAVOUR: 14   AGAINST: 0   ABSTAIN: 11
CIVA approved

Proposal 3
Subject: Box flight for glider competitions
IN FAVOUR: 14   AGAINST: 0   ABSTAIN: 11
CIVA approved
14. A draft new CIVA Governance document

Matthieu Roulet presented an update on the process of creating the Governance document.

15. 2022 Power and Glider Free Known figure selections  (see end of this document)

Yak 52 and Power Intermediate Free Known Programme

Proposal D selected

Power Advanced Free Known Programme

Proposal F selected

Power Unlimited Free Known Programme

Proposal A selected

Glider Advanced Free Known Programme

Proposal 1 selected

Glider Unlimited Free Known Programme

Proposal 4 selected

16. CIVA Elections 2022

President:
Nick BUCKENHAM Elected 2021 for 2022-2023

Vice Presidents:
Hanspeter ROHNER Elected 2020 for 2021-2022
Elena KLIMOVICH Elected 2020 for 2021-2022
Matthieu ROULET Elected 2021 for 2022-2023
John GAILLARD Elected 2021 for 2022-2023

Secretaries:
Hanna RÄIHÄ Elected 2020 for 2021-2022
Zuzana DANIHELOVÁ Elected 2021 for 2022-2023

Treasurer:
Jürgen LEUKEFELD Elected 2020 for 2021-2022

Rules Committee
Chairman:
Matthieu ROULET

Members:
Elena KLIMOVICH
Mike GALLAWAY
Hanspeter ROHNER
Philippe KÜCHLER
Pierre VARLOTEAUX
Summary of Conclusions of the Plenary Meeting of CIVA 2021

Judging Committee
Chairman: Pierre VARLOTEAUX
Members: John GAILLARD
Philippe KÜCHLER
Elena KLIMOVICH
Madelyne DELCROIX
Mikhail MAMISTOV

Glider Aerobatic Committee
Chairman: Pekka HAVBRANDT
Members: Madelyne DELCROIX
Jerzy MAKULA
Philippe KÜCHLER
Ferenc TOTH
Eduardo BOLSTER

Catalogue Committee
Chairman: John GAILLARD
Members: Pekka HAVBRANDT
Mike HEUER
Jim BOURKE
Romain FAH
Aaron DELIU

ICT Committee
Chairman: Ringo MASSA
Members: Kari KEMPPPI
Chris SILLS
Vladimír MACHULA
Konstantin BOROVİK

17. Appointment and Approval of Championships Officials

17.1. 3rd FAI World Intermediate Aerobatic Championships 2022 and 6th FAI World YAK52 Aerobatic Championships, Torun, Poland
President of International Jury: Tamás Ábrányi
International Jury Members: Madelyne Delcroix
Chief Judge: Elena Klimovich
Nick Buckenham
17.2. The 31st FAI World Aerobatic Championships 2022, Leszno, Poland
President of International Jury: Pierre Varloteaux
International Jury Members: Mike Heuer, Elena Klimovich
Chief Judge: John Gaillard

17.3. The 24th FAI World Glider Aerobatic Championships 2022 and 12th FAI World Advanced Aerobatic Championships, Issoudun, France
President of International Jury: Madelyne Delcroix
International Jury Members: Pekka Havbrandt, Jurek Makula
Chief Judge: Phillippe Küchler

17.4. 12th FAI European Advanced Aerobatic Championships, Clinceni, Romania
President of International Jury: Pierre Varloteaux
International Jury Members: Elena Klimovich, Vladimír Machula
Chief Judge: Guy Auger

18. List of International Aerobatic Judges
Delegates will receive an email with instructions from the Judging Committee Chairman Pierre Varloteaux on the procedure for additions to the list.

19. Other reports

Contest Scoring Programme
Nick Buckenham presented his report.

FAI / Aresti Committee report
John Gaillard did not add any information to the official report already published.

Contest Organization Working Group
Nick Buckenham presented his report.

Reports approved by CIVA

20. Diplomas and Awards

The Léon Biancotto Diploma
The delegates agreed unanimously to award the Diploma this year.

Two candidates were nominated: Mike Heuer (USA) and Stanislav Bajzík (CZE).
After voting it was decided that Leon Biancotto Diploma will be awarded to Mike Heuer.
**FAI Air Sport Medal**

The bureau proposed the following two nominees: Michal Červený (CZE) and Josef Šutka (CZE). They will both be awarded the FAI Air Sport Medal.

**The CIVA Championships Organiser of the Year Trophy**

The Trophy for the best Contest Organiser of the Year was awarded to the Romanian Aeroclub for their excellent running of the European Intermediate Aerobatic Championships at Deva.

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### 21. Date and Place of Future Plenary Meeting

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<th>Place: Dallas, USA</th>
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The US delegate Mike Gallaway verbally confirmed the intention of the US to host the next plenary meeting in Dallas in 2022 (subject to change depending on the COVID-19 situation development).

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**Submitted for approval**

*Hanna RÄIHÄ*  
*Zuzana DANIHELOVÁ*  
*Secretaries of CIVA*
The “Known” figures specified by CIVA for Power Free Known programmes in 2022 are:

Intermediate power / Yak-52 category
Proposal D
Max total K of set allowed = 110

Advanced power category
Proposal F
Max total K of set allowed = 175

Unlimited power category
Proposal A
Max total K of set allowed = 245
The “Known” figures specified by CIVA for Glider Free Known programmes in 2022 are:

**Advanced category**

*Proposal 1*

*Max total $K$ of set allowed = 97*

1. $K = 91$

![Diagram](image1)

**Unlimited category**

*Proposal 4*

*Max total $K$ of set allowed = 127*

4. $K = 116$

![Diagram](image2)