

FAI INTERNATIONAL AEROBATICS COMMISSION (CIVA)
SUMMARY OF CONCLUSIONS
Meeting Held in Munich, Germany - 8 & 9 November 1997

1. REPORTS ON THE 1997 WORLD AIR GAMES

- 1.1 CIVA DID NOT AGREE to accept the report of the President of the International Jury, Mr. Jiri Kobrle.
- 1.2 CIVA AGREED that Mr. Kobrle must file an amended report, outlining problems encountered and to include recommendations that may prevent such problems at future championships.

Mr. Kobrle's amended report is to be completed by 31 December 1997 and mailed to all delegates for review; delegates will have thirty (30) days to respond to the amended report.

2. REPORTS FROM SUB-COMMITTEES

2.1 GLIDER SUBCOMMITTEE

- 2.1.1 CIVA AGREED to the proposal of Karl Berger, Vice-President of Glider Aerobatics, to accept the recommendations as submitted by the Glider Subcommittee.
- 2.1.2 CIVA AGREED that the rules concerning the Height Measuring Device will be attached to the rules as an appendix.
- 2.1.3 CIVA DID NOT AGREE with the proposal made by Poland to eliminate cutting the number of pilots to insure completion of a championship.

2.2 JUDGING/RULES SUBCOMMITTEES (combined)

- 2.2.1 CIVA AGREED with the proposals of Germany, Spain and Russia as amended by the subcommittees and additionally amended by France that Programme Q will be retained (Part 1, 1.2.2. and 1.4.6.)

Programme Q will have a duration of 12 minutes maximum, counted from "lift off" to exit of the box (wingdips at completion of flight). During this flight, the pilot will be permitted to fly practice figures prior to the actual competition flight and then Programme Q. The end of the 12 minutes will be clearly announced by the Chief Judge to the pilot by means of radio. Each figure performed after 12 minutes will not be marked by the judges.

If the pilot wants to perform additional practice figures at the completion of Programme Q, he will be allowed to do so until the end of the 12 minutes. The number of figures for Programme Q will be a maximum of 9. The order of flight for Programme 1 (Free) will be in reverse rank order after Programme Q.

- 2.2.2 CIVA AGREED to the proposal of the Subcommittees regarding pilot cuts after Programme Q (60% rule). Section 6, 1.3.1.1 (b) Wording will be changed to allow pilots to continue who, in the judgment of the Jury and Board of Judges, are not unsafe.
- 2.2.3 CIVA DID NOT AGREE to the proposal of Germany to eliminate men's and women's divisions.

- 2.2.4 CIVA DID NOT AGREE to reduce team size a maximum of 8 as this was a part of the proposal of Germany on elimination of men's and women's divisions.
- 2.2.5 CIVA DID NOT AGREE with the proposal by Great Britain that a certain distance (from the box) be specified for location of the emergency landing area.
- 2.2.6 CIVA AGREED to the proposal of Germany that the Aerobatic Zone will be located adjacent to a suitable runway or emergency landing area.
- 2.2.7 CIVA AGREED to the proposal of Italy and Great Britain to allow the Order of Flight to be modified slightly to permit the International Jury to alter the sequence of flights to accommodate shared aircraft in all Programmes.
- 2.2.8 CIVA AGREED to the proposal of Russia that Part 1, 1.5. will be modified to bring consistency in awarding medals and diplomas:

World Air Games: FAI Diplomas and Medals to Overall Champion, second and third placings. Organizer medals to winners, second and third placings in flight programmes. Teams to receive FAI medals for first, second and third placings as well as FAI medals.

World and Continental Championships are to be treated the same as above.

- 2.2.9 CIVA AGREED to the proposal of South Africa regarding the procedure to select the panel of judges (Section 6, 2.1.4.2.). Under Programme Q, third sentence "....however, only a maximum of 10..." is added.

New Appendix #6 is to be added to explain the JPF system.

- 2.2.10 CIVA AGREED to the proposal of South Africa regarding selection of Unknown sequences for the Advanced Category, CIVA Regulations, Part 3, 1.2.4: The procedure for determining the sequences for Programmes 2, 3, and 4 will be exactly the same as that used for the Unlimited category.
- 2.2.11 CIVA AGREED to the proposal of South Africa that a "bonus" percentage will be added to the score of those pilots who chose to fly more difficult Free Programmes by reducing the number of figures in a sequence below the 15 maximum. CIVA Regulations Part 1, 1.2.3. (Programme 1 - Free). Add paragraph 1.2.3.12:

A bonus of 2.5% be added to the total score, before penalties, for each figure less than 15 which goes to make up a total sequence. Thus, a sequence consisting of 12 figures would attract a bonus of 7.5% to the total score.

CIVA DID NOT AGREE to accept the bonus rule for the Advanced Category in order to avoid the possibility of Free Programmes becoming more difficult than was the intent of CIVA.

- 2.2.12 CIVA AGREED to the proposal of South Africa that the newly formed pilot's association (International Aerobatic Pilot's Association) be recognized by CIVA.

CIVA AGREED to the proposal of the President of CIVA that the Bureau of CIVA be empowered to determine whether the new association (IAPA) is properly constituted and representative. If so, the association will be allowed to submit recommendations and suggestions to CIVA (as if it were an Aero Club) with effect immediately.

- 2.2.13 CIVA AGREED to the proposal of South Africa, Section 6, 1.4.1.1. (e):
“...and ensuring that the organizers of International Contests meet the requirements as stipulated in the checklist provided to the organizers of such events.”

CIVA AGREED to the proposal of President Heuer that the concept of “stewards” will be presented to the subcommittees for inclusion in rules. In the interest of the immediate utilization, two stewards will be assigned for the next WAC.

- 2.2.14 CIVA AGREED to the proposal of Great Britain, as amended by subcommittees, regarding safety manoeuvres, Rule 1.2.1(b), last sentence to read:

“These figures are optional but, if flown, may only be flown once, continuously and must be flown inside the performance zone.”

In 1.2.1 (b), first paragraph, delete: “....Q...”

- 2.2.15 CIVA AGREED to the proposal of the President of the International jury that 30 penalty points will be assessed for each “warm up” figure (safety manoeuvre) flown outside the box. Rule 2.3.6. changed to read:

“.....figure flown outside the box and other than....”

- 2.2.16 CIVA AGREED to the proposal of Great Britain that additional figures for Families 7.19-7.22 and 7.23-7.28 will be allowed (Advanced and Unlimited).

- 2.2.17 CIVA AGREED to the recommendation of the Subcommittees that addition of opposite or unlinked rolls will not be added to Appendix 3 (Advanced or Unlimited).

- 2.2.18 CIVA AGREED to the recommendation of Great Britain that Family 4 figures (spins) will be added for Advanced and Unlimited.

- 2.2.19 CIVA AGREED to the proposal of Great Britain to make Advanced Known and Unknown sequences slightly more difficult by increasing the K limits - Programme Q, approximately 275 and Programmes 2, 3, 4, approximately 240. Further, procedures for selection of Unknown Sequences for Advanced will be similar to those in Unlimited. Unknown requirements will be changed to a range of 10-14 figures in Advanced with 10 aeroclubs to select the figures based on a drawing of lots. Part 3 - Events for Advanced Category:

1.2.1 9 (a) Reference should be to Sporting Code, Section 6 1.3.1.1 (c) not 1.3.1.1 (b).

1.2.4 Programme 2 - The First Unknown Compulsory

Programme 1.2.4.1 As Unlimited, but maximum of 10 to be chosen.

1.2.4.2 As Unlimited, but 10 instead of 12.

a) As Unlimited then:

Maximum of 1 figure allowed from Family 1.14-1.15, columns 3 & 4.

Maximum of 1 figure allowed from Family 4.

Maximum of 1 figure allowed from Family 7.23-7.30.

Minimum of 2, maximum of 4 rolls allowed from Family 9.9.

b) and c) As Unlimited; d) As Unlimited, but 10 and 14.

- 1.2.3. to 1.2.4.8. As Unlimited except 10 in 1.2.4.4.
- 1.2.5. Programmes 3 and 4 - Second and Third Unknowns
- 1.2.5.1. As Unlimited
- 1.2.5.2. Not required, as covered in paragraph 1.2.1 (a).
- 2.2.20 CIVA AGREED to the proposal of Great Britain regarding changes to Appendix 3 (Advanced) with modifications (additions/deletions) as noted below:
- Family 1: Delete 1.13.1, 1.14.2, 1.16.2 and 1.16.4
Retain 1.14.3 and 1.15.3.
- Family 2: Delete 2.3.3, 2.3.4, 2.6.3, 2.6.4, 2.9.2.
Retain 2.1 and 2.2; 2.17.1 and 2.17.2.
- Family 6: Delete entire family.
- Family 7: Delete 7.35.1 and 7.38.1.
- Family 9.2: 9.2.3.6 K=12; 9.2.3.8 K=15.
- Family 9.9: Delete 9.9.1.3.
- Family 9.10: Delete entire family.
- 2.2.21 CIVA AGREED to the proposal of Russia that the YAK 54 will be added to the "Included List of Aircraft" for the Advanced category.
- 2.2.22 CIVA AGREED to add to the "Excluded List of Aircraft" the Pitts S-1-11 B.
- 2.2.23 CIVA AGREED to the proposal of the Subcommittees regarding Forms A, B and C, Rule 2.4.7 (e) will be changed:
- delete "...usually..." from this section.
- 2.2.24 CIVA AGREED to the proposal of the President of the International Jury in Advanced regulations that all references to more than one aerobatic box, two panels of judges and a Deputy Chief Judge be deleted.

3. PROPOSALS FROM NATIONAL AEROCLUBS

- 3.1. CIVA AGREED to the proposal of France that requirements for all box markings (width and length) for World and Continental Championships be a minimum of 2 x 9 meters. References to "recommended" dimensions are deleted.
- 3.2. CIVA DID NOT AGREE to the proposals of Spain: 1) that a spin and/or rolling circle must be flown in Programme Q and 2) that it is not required to fly spins and/or rolling circles in Programme 2 (Free).
- 3.3. CIVA DID NOT AGREE with the proposal of Italy for elimination of line judges with an increase in the positioning K factor.

4. CIVA KNOWN COMPULSORY PROGRAMMES - 1998

- 4.1. CIVA AGREED to reduce the number of figures in the Q (Known) programme to a maximum of nine (Advanced and Unlimited).
- 4.2 CIVA AGREED to accept the Known compulsory programme for glider aerobatics as submitted by the Glider Subcommittee (Attached).

4.3 CIVA AGREED to accept the Known Compulsory Programme for Advanced as submitted by Great Britain (Attached).

4.4 CIVA AGREED to accept the Known Compulsory Programme for Unlimited as submitted by the United States (Attached).

5. FUTURE AEROBATIC CHAMPIONSHIPS

5.1 WORLD AEROBATIC CHAMPIONSHIPS
Trencin, Slovak Republic; 11-24 August 1998

CIVA AGREED to the nomination of Lubomir Hlavac as Contest Director.
CIVA AGREED to accept the entry fees, \$1150 US.

5.2. EUROPEAN GLIDER AEROBATIC CHAMPIONSHIPS 1998
Ostrow Wielkopolski, Poland; 21 July - 7 August 1998

CIVA AGREED to the nomination of Jerzy Makula as Contest Director.
CIVA AGREED to accept the entry fees, \$450 US.

5.3. EUROPEAN ADVANCED AEROBATIC CHAMPIONSHIPS
Murska Sobota, Slovenia; 26 July - 2 August 1998

CIVA AGREED to the nomination of Martin Burjan as Contest Director.
CIVA AGREED to accept the entry fees, \$700 US.

CIVA AGREED the Bureau of CIVA be empowered to approve the Local Regulations for the above championships (5.1 -5.3).

5.4. 1999 EUROPEAN AEROBATIC CHAMPIONSHIPS

Additional details to be provided by Spain in 1998.

5.5. 1999 WORLD GLIDER AEROBATIC CHAMPIONSHIPS

USA withdrew its proposal to host. Austria will proceed with a final proposal to be presented to CIVA in 1998.

5.6. 1999 ADVANCED WORLD AEROBATIC CHAMPIONSHIPS

No proposals were received and President Heuer said it would be necessary to cancel this event. CIVA agreed to allow proposals to be received by the Bureau for final decision before the next meeting of CIVA.

5.7. 2000 WORLD AEROBATIC CHAMPIONSHIPS

Initial proposals were received from France and Germany. CIVA to take a final decision on the organizing country in 1998.

5.8. 2001 WORLD AIR GAMES

Proposals from Austria, Spain, Poland, Turkey are expected with bids considered by each air sports commission. Commission recommendations and views to be communicated to FAI by 1 March 1998. FAI will make final decision in May 1998.

6. LIST OF INTERNATIONAL JUDGES - See Minutes

7. ANY OTHER BUSINESS

- 7.1 CIVA AGREED to accept the budget for 1998 (as proposed by the President of CIVA).
- 7.2 CIVA AGREED to the proposal of the President of CIVA that the Technical/Medical Group be eliminated.
- 7.3 CIVA AGREED to the formation of a Contest Organization/ Site-Survey Group:
Chairman, President Heuer; Members - Hans Vogtmann, John Gaillard, Dominique Roland, Karl Berger.

Note: This working group will meet in Paris after the first of the year to complete the Contest Organization Handbook, originally drafted by Michel Laurent; additionally, they will work on finalizing an "organizer agreement" based on the FAI draft supplied by Sec. Gen. Bishop. This group will also be responsible for inspection of proposed contest sites. The Chairman is authorized to appoint site survey personnel. In addition, this group will serve as liaison with the FAI World Air Games coordinator on technical and media matters.

- 7.4. CIVA AGREED to the formation of a Strategic Planning Group.
Chairman, Peter Celliers; Members - Christian Schweizer, Alan Cassidy, Giorgio Marangoni, Frank Versteegh, and Osmo Jalovaara.

Note: The purpose of this working group is to formulate strategy for aerobatics in the future and perform as well as develop plans for improved media coverage of events.

- 7.5. CIVA DID NOT AGREE to the proposal of Great Britain that an "exempli gratia" payment of \$20,000 (US) be made to Mr. Ramon Alonso.
- 7.6. CIVA AGREED to the proposal of the United States that the aerobatic championship in Fond du Lac, Wisconsin be classified as a Continental FAI event. The Bureau of CIVA was empowered to follow up with the U. S. Delegate regarding details on local regulations.

8. ELECTION RESULTS

- 8.1. OFFICERS: President, Michael R. Heuer, USA; 1st Vice-President, Jiri Koblirle, Czech Republic; 2nd Vice-President, John Gaillard, South Africa; 3rd Vice-President, Kasum Nashmudinov, Russia; Vice-President - Glider Aerobatics, Karl Berger, Austria.
Secretaries: Liz Cook, Australia; Veva Becker, USA.
- 8.2. Rules: Chairman, Jiri Koblirle; Kasum Nashmudinov, Liz Cook, Bob Davis, Ramon Alonso, Alan Cassidy, Dominique Roland.
- 8.3. Judging: Chairman, Hermann Liese; Hans Bauer, Patrick Paris, Helmut Stas, John Gaillard, Alexander Schpigovsky, Howard Stock.
- 8.4. Catalogue: Chairman, Michael Heuer; Carole Holyk, Karl Berger, Madelyne Delcroix, Alan Cassidy.
- 8.5. Gliders: Chairman, Karl Berger, Austria; Madelyne Delcroix, Jerzy Makula, Carlo Marchetti, Ludwig Fuss, Manfred Echter, Helmut Stas.
- 8.6. Contest Organization Group: Chairman, Michael R. Heuer; Hans Vogtmann, John Gaillard, Dominique Roland, Karl Berger.

8.7. Strategic Planning Group: Chairman, Peter Celliers; Osmo Jalovaara, Jean-Louis Monnet, Christian Schweizer, Alan Cassidy, Giorgio Marangoni, Frank Versteegh.

8.9. World Aerobatic Championships Officials:

Jury President, Michael R. Heuer; Jury members - Jiri Kobrle, Kasum Nashmudinov, Robert Chomono, Liz Cook; reserve, Carole Holyk.

Technical Commission - To be determined by the Bureau of CIVA.

Chief Judge - John Gaillard

8.10. European Glider Aerobatic Championships Officials:

Jury President, Karl Berger; Carlo Marchetti, Manfred Echter, Madelyne Delcroix, Ludwig Fuss.

9. DATE AND PLACE OF NEXT CIVA MEETING

CIVA AGREED the dates of the next meeting will be 5 and 6 November 1998 for subcommittee meetings and 7 and 8 November 1998 for plenary session.

Hungary proposed the meeting be held in Budapest.

CIVA AGREED the Bureau of CIVA be empowered to finalize arrangements for the next meeting.

Submitted by Veva Becker
Secretary of CIVA

Approved by:

Michael R. Heuer
PRESIDENT OF CIVA

vb / 15.11.97