OFFICIAL MINUTES FAI International Aerobatics Commission (CIVA) Meeting Held in St. Pölten, Austria - 16 & 17 November 1996

IN THE CHAIR	
2nd Vice President	Ji_í Kobrle (Czech Republic) Jacques Godbille (France) Karl Berger (Austria) Veva Becker (USA) Elizabeth Cook (Australia)
	Thierry Montigneaux Srecko Medven, World Air Games Air Sports Coordinator Jean-Louis Monnet, FAI World Grand Prix Director
	Elizabeth Cook, DelegateRoxarne Moon, Alternate
Austria	Karl Berger, DelegateSepp Schlager, Secretary General, Austrian Aero Club
Brazil	Peter Huber, ObserverRodolpho Penteado, DelegateMarcus Vinicius Tabacnik, Alternate
CanadaCzech Republic	
Denmark	Stanislav Bajzík, ObserverLennart Wahl, Delegate
	Osmo Jalovaara, DelegatePetter Tarma, AlternateJacques Godbille, Delegate
	Robert Chomono, AlternateMadelyne Delcroix, Technical Specialist
	Ernst Paukner, Delegate Manfred Echter, Alternate Hermann Liese, Chairman, Judging Sub-Committee
	Hans Bauer, Technical SpecialistZoltan Veres, Delegate
Italy	Giorgio Marangoni, DelegateCarlo Marchetti, Alternate
Luxembourg	Alain Schneider, Observer Frank Versteegh, Delegate
Norway Poland	Tor A. Fusdahl, DelegateJerzy Makula, Delegate
	Helmut Stas, AlternateTadeusz Mezyk, Observer
	Jan Gawecki, Observer

RussiaEvgueni Nazariouk, Alterna	ate
Slovak RepublicPavol Kavka, Delega	ate
Lubomír Hlavá_, Observ	ver
Gabriela Luká_ová, Observ	
L_bom_r Hlav, Observ	
Bedrich Hegger, Observ	
SloveniaMartin Burjan, Alterna	
South AfricaJohn Louis Gaillard, Delega	
SpainAlexander Maclean, Alterna	ate
SwedenOrvar Bergvall, Delega	ate
Pekka Havbrandt, Alterna	
John Tuvefalk, Technical Specia	ılist
Switzerland	ate
Turkey	ate
Haluk Yelkenci, Alterna	ate
Prof. Dr. Attila Taçoy, President, Ta	AA
Hakan Bakir, Observ	
United KingdomNigel Lamb, Delega	ate
Alan Cassidy, Alterna	ate
James M. K. Black, President of Hono	
Diana Britten, Technical Specia	ılist
USABob Davis, Delega	ate
Howard Stock, Alterna	ate
Veva Becker, Secreta	on,

OPENING REMARKS AND INTRODUCTIONS

President Michael Heuer called the 1996 Meeting of CIVA to order at 09.10 on Saturday, 16th November 1996.

President Heuer expressed his thanks to Karl Berger for organising this meeting. Karl Berger welcomed everyone to St.Pölten.

There were 24 Delegates present. Russia held a proxy for Ukraine.

1. MINUTES OF THE LAST MEETING (4- 5 November 1995)

Two corrections were noted and approved:

- a) John Gaillard advised the Contest Director's Report for AWAC was tabled.
- b) James Black advised the name of Hakan Bakir (Turkey) was omitted from the list of attendees.

2. FAI REPORT

Thierry Montigneaux, FAI Executive Officer apologised for the absence of Mr. Max Bishop, Secretary General of FAI. He advised Mr. Bishop was attending another meeting.

Mr. Montigneaux advised:

- The World Air Games was the major FAI project during the past 12 months.
- FAI Internet services are very successful. Information can be accessed by the Delegates and other people interested in our sport.
- FAI General Conference was held one month ago. Changes to the Statutes now allows the FAI President to remain in office up to 6 years (previously 2 years). Mr. Ness remains as President.

3. WORLD AIR GAMES

Discussion deferred pending arrival of Mr. Srecko Medven.

4. REPORTS ON THE 1996 WORLD AEROBATIC CHAMPIONSHIPS

President Heuer advised FAI Diplomas were not awarded by the organisers at WAC. President Heuer presented the Diplomas to the Delegates whose pilots had won them.

4.1 Report of the President of the International Jury

Written report will be submitted at a later date. President Heuer congratulated John Gaillard on his full report which was heavily discussed at Sub-Committee.

4.2 Report of the Contest Director

President Heuer advised no report has been submitted despite numerous requests.

4.3 Report of the Chief Judge

Mr. Gaillard stated there was no point in reading the report and asked for any comments.

Mr. Frank Versteegh asked the question as to what can we do to prevent these mistakes happening again? Mr. Gaillard stated responsibility must remain with the Site Survey Team and referred to the Sub-Committee Reports. Mr. James Black advised a Check List has been prepared. The testing point should be some kind of financial incentive to ensure performance.

Mr. Gaillard stated there was considerable criticism of the time taken for Programme 1 because of the video. The problem was due to the infrastructure not the use of the video.

Mr. Versteegh asked whether this was the first flying event these people had organised. Mr. Bob Davis advised that it was the first competition but they had organised several air shows. He also stated that all correspondence prior to the event indicated all requirements would be met. He felt that a better selection process for the Contest Director is essential. Mr. Versteegh stated that a rule should be introduced that only an experienced Contest Director and Organisers can be allowed. Mr. Black stated that the funding of the contest should also be considered.

President Heuer stated:

- WAC 1996 was completed
- Chief Judge and International Jury were very frustrated but they made it work.
- We all learned from the experience.

5. REPORTS ON THE EUROPEAN GLIDER AEROBATIC CHAMPIONSHIPS

5.1 Report of the President of the International Jury

Written report not submitted.

Mr. Karl Berger advised that the championship, held in Hungary was run very well and he thanked everyone involved. Some bad weather was experienced and 5 protests were filed. Mr. Berger stated that the Height Measuring System was used on all pilots and that they want to use it in Antalya. To date Mr. Peter Huber has paid all costs. He requested that CIVA make funds available for the programme.

5.2 Report of the Contest Director.

No report received.

5.3 Report of the Chief Judge

Written report received.

Mr. Liese on behalf of Mr. Stas advised that Mr. Stas was very satisfied with the Height Measuring Device. He proposed that it be used in the future and be considered for powered aerobatics. Acceleration could be included in this device.

6. REPORTS FROM SUB-COMMITTEES

6.1 Glider Aerobatics

Mr. Berger submitted the written report of the Sub-Committee and requested approval.

CIVA AGREED

Mr. Berger requested approval for the purchase of the Height Measuring Device which was agreed to by CIVA last year. Mr. Peter Huber is now in the process of producing the equipment exactly as requested.

Cost to be covered under Budget.

President Heuer advised the Rules and Judging Sub-Committees held a joint meeting.

Any submissions not included in the report can be discussed at the end. Specific wording of new rule will be completed after the meeting.

Proposal # 1: Canada proposed CIVA Regulations (Part 1) 2.3.1.3. be amended by deleting "... instead of any time penalties."

CIVA AGREED

Proposal # 2: Canada proposed Sporting Code, Section 6, 1.3.1.1.(b) be changed to " ... (a quarter of the overall standings is recommended, with a maximum of 20 competitors)."

CIVA AGREED

Proposal # 3: France proposed that Regulations be changed to permit a member of a Team to draw the order of flight for a pilot not present during the drawing.

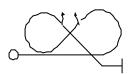
CIVA AGREED

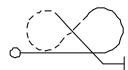
Proposal # 4: France proposed that Team reserve pilots are to be used as "warm up" pilots and will be utilised by the organisers in an equitable way.

CIVA AGREED

Mr. Black commented this assumes there are enough pilots, otherwise organisers must provide "warm up" pilots.

Proposal # 5: France proposed additional options for safety manoeuvres be added. Half rolls are retained but the pilot now has an option to fly one of three figures for the third manoeuvre. The third figure would be one of the following (after the two half-rolls):







0

CIVA AGREED

Proposal # 6: France proposed Programme 2 will be an Unknown and Programme 3 will be the Free.

Proposal withdrawn. Discussion moved to Proposal # 10.

Proposal # 10: South Africa proposed Programme 1 be a "Qualifying Flight" with the results not to count toward the Championship but any pilot scoring less than 60% will not continue in

the competition. This proposal would eliminate the training/familiarisation flights and would drop pilots who do not achieve 60% unless special circumstances prevail.

Discussion: Mr. Giorgio Marangoni stated that CIVA was moving in the right direction regarding safety but should not eliminate new pilots for a zero. Unknowns are the worst programmes to watch - the introduction of 2 would see us moving away from the direction everyone wants to head in.

Mr. Godbille understands Mr. Marangoni's response, however, the real skill of the pilot is tested in the Unknown programme.

President Heuer stated the International Jury will decide what "special circumstances" are appropriate. This is for safety only and not to be used if a pilot flies a sequence the wrong way. Mr. Black stated it is a positive basis for excluding unsafe pilots. Mr. Kobrle stated all judges would be involved for the first flight programme and, therefore it would be a qualification for judges also. Mr. Penteado advised 6 pilots at WAC 96 did not achieve 60%. Mr. Davis stated IAC has had a qualification requirement since 1970 and it is 75%.

Mr. Penteado proposed that the South African proposal be split into two:

a) Known Programme (Programme Q) to be a Qualifying Flight with the results not to count towards the Championship.

CIVA AGREED

b) Any pilot scoring less than 60% in Programme Q will not continue in the competition unless special circumstances prevail as decided by the International Jury.

CIVA AGREED

Proposal #11: South Africa (Amended by South Africa into two proposals):

The flight programmes to be as follows:

a) Programme Q (qualifying flight), Programme 1 - Free Programme, Programme 2 - Unknown Programme, Programme 3 - Second Unknown Programme, and Programme 4 - Four Minute Free Programme.

CIVA AGREED

b) Programme 3 will be composed and flown to the same regulations as Programme 2 (Unknown). However, a cut decided by the International Jury may be introduced in order to finish the programme in the remaining time. This cut will not exceed 50% of the pilots.

CIVA AGREED

Proposal # 7: France proposed Unknown Programmes cannot contain any figure (12 figures submitted by Teams) which has a K of less than 15.

CIVA AGREED

Proposal # 8: France proposed the Board of Judges will be located between 150m and 250m from the edge of the box.

CIVA AGREED

Proposal # 9: France proposed the order of flight for Programmes Q and 1 will be drawn as under current rules. For subsequent programmes, the combined official standings will be used, in reverse order, to determine order of flight. The top placing pilot will fly last.

Discussion: Mr. Davis did not support proposal. If the World Champion makes a '0' that pilot will be placed with lesser pilots. Mr. Gaillard and Mr. Zoltan Veres supported Mr. Davis.

CIVA DID NOT AGREE (Voting against 14, in favour 10)

Proposal # 12: South Africa proposed the Chief Judge may, with the agreement of _ of the Board of Judges, exclude a pilot who is not flying safely or could cause an unsafe situation. This would apply from takeoff to touchdown.

CIVA AGREED

Mr. Stas proposed an amendment change "from takeoff to touchdown" to start up and shut down.

CIVA DID NOT AGREE

Proposal # 13: South Africa proposed national aero clubs wishing to be represented on the Board of Judges must provide a suitably qualified Judges Assistant preferably FAI listed. NAC's not providing such Assistants will not be eligible for representation on the Board of Judges.

Discussion: Mr. Ernst Paukner questioned what is qualified? Mr. Gaillard stated Assistant Judges must understand and read Aresti. If a country only sends a judge there may be a language problem when allocating an Assistant. Many errors were missed in Oklahoma. CIVA paid for qualified Assistants at WAC 1996.

CIVA AGREED

Proposal # 14: South Africa proposed more wording be added to "Official Video Recording" to ensure quality equipment, qualified operators, and useful information for the judges for conferencing.

CIVA AGREED

Proposal # 15: Original South African proposal was amended considerably by the Sub-Committees.

The new recommendation is to allow all Judges who wish to be represented on the Board of Judges to judge Programme Q (no limit on number). JPF's derived by the International Jury

after Programme Q will be used to select the top 10 Judges. JPF's used will be those before TBL deletions. These 10 will be used for all subsequent programmes at the competition.

Discussion: Mr. Gaillard stated more flexibility should be included in this proposal. If 11 good judges have similar ratings it would be a pity to exclude 1 judge. Mrs. Cook supported Mr. Gaillard.

CIVA DID NOT AGREE (voting against 18, in favour 5)

Amendment proposed: The final number of judges to be used in subsequent programmes maybe adjusted upward or downward at the discretion of the International Jury. The intent of this regulation is not to exclude judges with good ratings.

Mr. Penteado advised the software cannot be modified to handle more than 10 judges for all programmes.

CIVA DID NOT AGREE TO THE AMENDMENT.

Original proposal was again put to the vote.

CIVA AGREED (voting in favour 18, against 5, abstentions 3)

Proposal # 16: Original South African proposal modified by the Sub-Committees.

New recommendation is all national aero clubs would have the right to submit an Unknown figure. The International Jury will conduct a random drawing of the 12 figures to be used in the Unknown. No team will have automatic right to a figure.

Discussion: Mr. Godbille referred to CIVA Regulations 1.2.4.2.. These rules should be included. Mr. Alan Cassidy stated restrictions under 1.2.4.2. would be applied by the International Jury. Mr. Godbille suggested instead of drawing the figure of the country, draw the country who would then draw their figure. Mr. Kobrle stated the proposal was modified so that the Unknown would be a true Unknown.

Proposal was amended: "No team...Figure" changed to, "No team of 3 men and 3 women will have automatic right to a figure."

CIVA AGREED

Proposal # 17: South Africa proposed a "Southern Cross Trophy" be recognised by CIVA and will be awarded to the highest placing Team (men and women) from the southern hemisphere. At least two teams must participate.

CIVA AGREED

Proposal # 18: The Sub-Committees proposed the restrictions in CIVA Regulations 1.2.2.2. and 1.2.3.3. on Family 8 figures to be used in the Known and Free programmes to be deleted.

CIVA AGREED

Proposal # 19: The Sub-Committees recommended modifications to the TBL programme as introduced by Rudy Penteado. This will be known as TBLP and is covered in a separate document that was provided to all Delegates.

CIVA AGREED

Proposal # 20: The President of CIVA proposed Advanced rules be changed to add awards for top placing Teams at AWAC.

CIVA AGREED

Proposal # 21: The Catalogue Sub-Committee recommends the adoption of the British proposals on changing the FAI Catalogue and GAF to correct the logic of its presentation.

In addition, referring to the new page 35 of the British proposal, 7.19. - 7.22. would become 7.23 - 7.26. and vice versa. Families 7.27. to 7.38. from the GAF would now be added to the FAI Catalogue (powered aircraft).

CIVA AGREED

Proposal # 22: The British proposed CIVA Regulation 1.2.3.7.(a), last sentence be changed to read: "These forms must be completed legibly in inks which do not compromise subsequent photocopying.

CIVA AGREED

Proposal # 23: The Catalogue Sub-Committee recommends CIVA endorsement of the Aresti 4 computer drawing software produced by Alan Cassidy and recommends its use by the organisers of International Contests.

Discussion: Mr. Penteado questioned whether the programme will be provided free to Contest Organisation. President Heuer advised Yes.

CIVA AGREED

Proposal # 24: The President of CIVA proposed CIVA Regulations 1.5. concerning awards be changed to require organisers to provide medals (not FAI medals) for Men's and Women's Team Champions at WAC's.

CIVA AGREED

Proposal submitted by France (supported by United Kingdom and Spain):

The order of flight for Programme Q and Programme 1 (Free) will be as per current rules, Programme 2 (Unknown) order will be the reverse order of standings of Programme 1. Programme 3 (second Unknown) will be the reverse order of the combined results of Programmes 1 and 2.

Mr. Godbille apologised for coming back to a point that has already been discussed. He believes the proposal reflects the wish of many pilots from different national aero clubs.

Discussion: President Heuer stated the essential part of this proposal is that the order of flight be based on standing. Mr. Godbille stated Programme Q should not influence order. Mr. Christian Schweizer supported banding pilots together with similar skills in the order of flight. Mr. Davis felt proposal will bias judges against pilots. Mr. Fusdahl agreed with Mr. Davis. Additionally, he said good pilots cannot be put at the end and should start within an hour after the morning briefing. Mr. Penteado stated a programme is not complete until the last pilot flies. Therefore, it is not necessary to fly first.

CIVA AGREED

8. REPORT ON THE 1996-1998 FAI WORLD GRAND PRIX OF AEROBATICS

Mr. Jean-Louis Monnet advised:

- The loan of US\$60,000 approved at Colmar had been fully refunded by August.
- Sponsors could not be found and the events in Europe and the USA were canceled.
- Japan and China agreed to provide for all expenses. Four aircraft and 35 people were involved.
- Tajima the event was for the Grand Prix only. 30-40,000 people attended with admission fees at US\$35 and grandstand seating at US\$55.
- Zhuhai- first air show to be held in China. Trade show much smaller than say Le Bourget. 100-500,000 people attended.
- Pilots were awarded FAI Medals at the events.
- Some pilots were not allowed to compete because of sponsorship conflicts.
- Mr. Monnet stated that as no sponsorship is available he is waiting for individual countries to contact him.
- Proposed events for 1997 Turkey (September); Japan (2 events); China; Australia; South Africa (3 events); Czech Republic (spring); and Hungary (July).
- The flight of 3 unknown figures plus turn around was not a good idea. Mr. Monnet proposes to change Flight 1 to 3 unknown figures and then a 3 minute display. Flight 2 will remain as a 3-4 minute free programme with music.
- It is proposed to do a video production for each event.
- Budget: basic figure is \$250,000 per event plus cost of aircraft transport.

Mr. Monnet presented President Heuer with a Grand Prix Medal and the official, signed results of Tajima and Zhuhai.

9. CIVA KNOWN COMPULSORY PROGRAMMES - 1997

President Heuer requested Delegates submit all proposals to the Secretaries for distribution and voting later in the meeting.

10. FUTURE AEROBATIC CHAMPIONSHIPS - PROPOSALS

10.1 1997 Advanced World Aerobatic Championships

Mr. Bob Davis advised that James Black and President Heuer visited the site at Lawrence, Kansas 2 weeks ago. Both site and organisational planning is more than adequate.

Mr. Black stated that as CIVA has changed the distance for judging positions it may be difficult for organisers to change. CIVA AGREED that the Bureau is authorised to give the organisers some relief in the positioning of the judges' station.

Mr. Orvar Bergvall asked if all rule changes for Part 1 will apply to Part 3. CIVA AGREED that the Bureau is authorised to amend rules for Part 3 as necessary to implement the changes as agreed to by CIVA for Unlimited.

CIVA AGREED that the Bureau is authorised to approve Local Regulations and fees for AWAC 1997.

10.2 1998 World Aerobatic Championships

The Contest Director will be Mr. Lubomir Hlavac (aerobatic pilot) and the Secretary will be Mr. Bedrich Heger.

The contest will be held at Trencin in western Slovakia. The airfield was previously used by the Soviet Air Force. Comprehensive maps, airfield layout, and other information were given to all Delegates. Preliminary training sites are within 12-90 k distance from Trencin.

An Organising Committee has been established and contact made with sponsors, TV, and the Press. Funding has been requested of the Department of Sport and the Prime Minister is fully supportive.

10.3 1998 European Glider Championships

Championship will be held in Poland where the National Championships were held. A full report is to be submitted to CIVA in 1997.

10.4 1999 European Aerobatic Championships

Mr. Alexander Maclean advised a site at Salamanca, north of Madrid, has been chosen. A full report will be completed and submitted to CIVA in 1997.

No other bids were submitted therefore Spain's proposal to host the 1999 EAC was accepted by CIVA.

10.5 1999 Advanced World Aerobatic Championships

No proposals received.

10.6 1999 World Glider Aerobatic Championships

Deferred until next year.

President Heuer discussed Continental Championships. In 1998, Slovenia proposes an Open Championships for Advanced. Proposed site is Murska Sobota, close to Austria and Hungary. Airfield is 2 k from town with runways 1200m and 950m in length. A full proposal is to be submitted in 1997.

The meeting resumed at 09.10, Sunday, 17 November 1996.

President Heuer thanked Karl Berger and the St. Pölten Burgermeister for an enjoyable evening. The meeting returned to item 3 on the Agenda.

3. WORLD AIR GAMES

Mr. Black introduced Mr. Srecko Medven, World Air Games Coordinator for FAI.

Mr. Medven advised that the First World Air Games will be the biggest and most important event relative to number of air sports, size, and the media. The event will take place at 7 sites with 3,500 competitors and 1,500 organisers and officials.

The 1996 Test Competitions involved 8 disciplines, 27 nations, 362 entries, and 6 different sites. Some problems arose, they were evaluated, and solved overnight.

Live broadcasting took place with three hours on television. It is difficult to organise air sports for the media and to sustain public interest. Air sports may need to change, e.g. instant scoring. Mr. Medven stated that he was confident that the first World Air Games would be a successful event.

Mr. Black introduced Prof. Dr. Attila Tacoy, President of the Turkish Aeronautical Association. Prof. Tacoy advised that the TAA has been active in FAI since 1929 and provides full training in all air sports. He stated the airfield at Antalya would be completed in time.

Mr. Black introduced the chairman of the championships, Mr. Mustafa Bozer, who welcomed everyone to Antalya. Mr. Black advised proposed Bulletin No.1 has been issued, however, some changes will be necessary as a result of this CIVA meeting.

Mr. Black gave the following information with the assistance of overheads.

Diagram of airfield - 1800m x 60m. Taxiway can be used as a strip if necessary. Grass strip for gliders. Separate boxes - 2 k separation. No hills in total area of airfield/boxes. Hotels in

Antalya, catering good. Incentive package for early payment of fees. Competitor Village will be common - one tent per nation. Hospitality and public areas will be established to enable people to see both glider and powered competitions. Final closing ceremony may take place here.

Grand Prix will take place during closing ceremony.

Organisational Chart was displayed. Power/glider will have separate Assistant Contest Directors, Flight Directors and Operations, however, air traffic, met, calculators, catering, etc. will be common.

The following positions have been filled:

Contest Director	James Black
Assistant Contest Director (Power)	
Assistant Contest Director (Glider)	
Medical Adviser	Dr. Richard Williams

The following positions require nominations by January 1997:

- Two Flight Directors (power and glider must speak English)
- Checkers for Free Programmes (could also be boundary judges)
- Public Relations Officer

Mr. Black stated that the airport will be built in time. Back up sites at sea level are also available.

Details of TV coverage and sponsorship: 5 TV companies signed up. 4 others by December 1996, with 4 others under discussion. Target is 800 million households. Sponsorship - 5 main sponsors - some committed.

Mr. Versteegh raised the issue of priority (take off and landing) for rally, powered, and gliders. Mr. Black advised the rally aircraft will only use the field on Sunday, the 21st. Details regarding climb out and landing patterns for different wind conditions were planned.

Mr. Manfred Echter indicated concern, re: visibility and grass growth. Mr. Christian Schweizer questioned whether Antalya had international harbour facilities. Details will be advised in Bulletin No.2. Mr. Maclean questioned what hospital, medical, and fire support is available. Mr. Black advised there is a hospital in Antalya. Helicopter transport will be available plus good access is available for crash and fire equipment. There was some discussion whether noise from the powered aircraft would disturb the glider judges.

Mr. Berger asked whether one entry fee would allow entry to all events. Mr. Medven advised ID will allow you to visit other events.

9. CIVA KNOWN COMPULSORY PROGRAMMES - 1997

GLIDER

CIVA AGREED to accept Knowns 1 and 2 as submitted by Sub-Committee.

ADVANCED

CIVA AGREED to accept the proposal of Britain (voting on the proposals - for Britain 17 and for USA 5.

UNLIMITED

CIVA AGREED to accept the proposal of Italy. (First vote on the proposals - Italy 12, Britain 3, Russia 3, France 2, Australia 1. Second vote - Italy 15, Britain 5, Russia 5).

11. LIST OF INTERNATIONAL JUDGES

Additions and deletions to the List of International Judges were presented by the Delegates. Please see attached list.

12. ANY OTHER BUSINESS

12.1 1997 CIVA Budget

President Heuer advised:

- An invoice has not yet issued to Hungary for the European Glider Championships.
- Presidents Travel of \$3,000 is not expected to be spent.
- Under French law a non-profit organisation must nominate what the excess income is to be used for.

Mr. Berger proposed: 1 additional member of the International Jury (Steward) and 1 additional member of the Technical Commission (Huber) for monitoring and operating the Height Measuring Device. There was some discussion regarding additional costs for contest organisers. Mr. Rudy Penteado stated Mr. Huber is doing exceptional work for CIVA at a low cost. Mr. Davis recommended the Bureau be authorised to work out details of additional people and to authorise budget.

CIVA AGREED

President Heuer advised a U. S. company, Akrotech, has indicated a wish to sponsor a large gold ring for the World Champion. The Aresti Cup is perpetual therefore the pilot does not have a permanent trophy.

CIVA AGREED

President Heuer advised US\$7,500 was paid at WAC 1996 for 10 FAI listed Assistant Judges. The permanent WAC trophies were cleaned, repaired, and restored at a cost of US\$810. President Heuer proposed that CIVA continue to do this.

CIVA AGREED

12.2 Reports from Working Groups

Site Survey Team

Mr. Black advised a written report on the AWAC site (Lawrence) had been submitted to the Bureau with the recommendation to proceed. A Site & Organisation Checklist has been produced and submitted. Awaiting comments/improvements. Mr. Black stated the team would visit 1998 event sites next year and report to CIVA in 1997.

President Heuer commended Mr Black for the thorough checklist.

Technical/Medical Group

Mr. Nigel Lamb stated that he wanted to promote thought and discussion. The principal objective was to gather data and this commenced in 1994.

- Do we have a problem?
- How big is it?
- Is it related to judging?

Data was not collected in 1995 and the results of the 1996 data is not available as Dr. Richard Williams has been called away and has not yet completed his work.

Mr. Lamb believes we do have a problem however there is no commitment to collect accurate data (15% inaccuracy). For example 24 out of 84 pilots recorded a maximum of 10g. Many pilots still believe high G manoeuvres score better. A pilot at WAC 1996 flew harder g's in programme 2 and believes his scores were up 10/15%.

In summary Mr. Lamb believes:

- We need to find a way to keep our sport safe without affecting the sport
- CIVA needs to decide its responsibilities (technical and medical issues)
- Flying outside the envelope should be penalised
- Aircraft should be fitted with non-resetting G meters.

Mr. Lamb advised that he was standing down from the work group due to work pressures. President Heuer thanked Mr. Lamb for his input.

13. ELECTIONS

OFFICERS OF CIVA

President - President Michael R. Heuer was the only nomination and accepted.

First Vice President - Jiri Kobrle was the only nomination and accepted.

Second Vice President - Jacques Godbille was the only nomination and accepted.

Third Vice President - Kasum Nazhmudinov

Nominations included John Gaillard who declined.

Vice President, Gliders - Karl Berger was the only nomination and accepted.

Secretaries - Veva Becker and Liz Cook were the only nominations and they accepted.

SUB-COMMITTEES

RULES: Chairman - Jiri Kobrle was the only nomination and accepted. Members: Kasum Nazhmudinov, John Tuvefalk, Diana Britten, Liz Cook, Jacques Godbille, Rudy Penteado, Bob Davis.

Nominations included Kasum Nazhmudinov, John Tuvefalk, Diana Britten, Liz Cook, Jacques Godbille, Rudy Penteado, Bob Davis, Carole Holyk, Jan Gawecki, Hermann Liese. Mr. Liese declined the nomination.

A tie resulted between Mr. Tuvefalk and Mr. Davis. President Heuer did not want to break the tie. Mr. Andre Fusdahl proposed the committee be increased to seven.

CIVA AGREED

JUDGING: Chairman - Hermann Liese

Nominations included Helmut Stas who declined.

Members: Hans Bauer, Patrick Paris, Helmut Stas, John Gaillard, Alexandr Shpigovski, Howard Stock.

Nominations included Hans Bauer, Patrick Paris, Helmut Stas, John Gaillard, Alexandr Shpigovski, Howard Stock, Jerzy Makula, Carole Holyk, Bob Davis (withdrawn), Madelyne Delcroix (declined).

CATALOGUE: Chairman - Michael Heuer

Nominations included Carole Holyk and Alan Cassidy who both declined.

Members: Carole Holyk, Karl Berger, Patrick Paris, Madelyne Delcroix, Alan Cassidy.

GLIDER AEROBATICS: Members - Madelyne Delcroix, Jerzy Makula, Lionel Sole, Carlo Marchetti, Ludwig Fuss, Manfred Echter.

Nominations included Madelyne Delcroix, Jerzy Makula, Lionel Sole, Carlo Marchetti, Ludwig Fuss, Manfred Echter, Helmut Stas (declined), Stanislav Bajzik, Ferenc Spang, Alfred Korman, Alexandr Shpigovski (withdrawn).

WORKING GROUPS

Technical/Medical Group: Chairman - Dr. Richard Williams

CIVA AGREED additional members to be added upon Dr. Willliams' recommendation.

Site Survey Team: Chairman - James Black. Members - John Tuvefalk, Madelyne Delcroix, Frank Versteegh

CIVA AGREED

14. APPOINTMENT OF OFFICIALS

World Air Games

Jury President (Power) - Michael Heuer. Members (Power) - Jiri Kobrle, Kasum Nazhmudinov, Jacques Godbille, Liz Cook, with Carole Holyk as Reserve.

Nominations included Jiri Kobrle, Kasum Nazhmudinov, Jacques Godbille, Liz Cook, Carole Holyk, John Gaillard, Bob Davis, Peter Poborsky, Helmut Stas who declined.

Chief Judge - John Gaillard

Jury President (Glider) - Karl Berger. Jury Members (Glider) - Helmut Stas, Carlo Marchetti, Ferenc Spang, Manfred Echter with Marti Kalko as Reserve.

Nominations included Helmut Stas, Carlo Marchetti, Ferenc Spang, Manfred Echter, Marti Kalko, Carole Holyk, Jacques Godbille who declined.

Chief Judge - Peter Wanschura

Technical Commission Chairman (Power) - Bureau authorised to appoint person.

Technical Commission Chairman (Glider) - Bureau authorised to appoint person.

AWAC

Jury President - Michael Heuer

Nominations included Jiri Kobrle who declined.

Jury Members - Kasum Nazhmudinov, Helmut Stas, Jiri Kobrle, Carole Holyk with Rudy Penteado as Reserve.

Nominations included Kasum Nazhmudinov, Helmut Stas, Jiri Kobrle, Carole Holyk, Rudy Penteado, Jacques Godbille, John Gaillard, Bob Davis who declined.

Chief Judge - John Gaillard

Nominations included John Tuvefalk and Pal Kovacs who declined.

Technical Commission Chairman - Bureau authorised to appoint person.

15. DATE AND PLACE OF NEXT MEETING

CIVA AGREED to the dates of 6th - 9th November 1997 inclusive.

Mr. Hermann Liese stated Germany was prepared to host the meeting in Munich. To be confirmed by January.

CIVA AGREED that the Bureau proceed with site selection.

16. MISCELLANEOUS

President Heuer presented the FAI Flag to be flown at the AWAC to the United States Delegate, Mr. Bob Davis.

President Heuer presented the FAI Air Sports Medal to Mr. Hermann Liese for his dedication to the sport. He has been Chairman of the Judging Sub-Committee since 1987.

President Heuer presented the FAI Air Sports Medal to Mr. Karl Berger for dedication to the sport. Mr. Berger is Vice President - Glider Aerobatics, Chairman of the Glider Sub-Committee and a former Contest Director.

Mr. Jiri Kobrle expressed his appreciation for the work that President Heuer has done. They have been working together for 10 years.

Mr. Berger proposed CIVA Regulations, Part 2, 2.1.3.1, 2.2.3.2., 2.1.3.3., and 2.1.3.4. be the same as CIVA Regulations, Part 1.

CIVA AGREED

President Heuer closed the meeting at 15.30.

Submitted by Liz Cook Secretary of CIVA

Approved by

Michael R. Heuer President of CIVA