

# Scale Technical Meeting Minutes 2016

Report by: Johan Ehlers, Acting Chairman

## Present:

Name	Country	Title
Johan Ehlers	RSA	Acting S/C Chair, Delegate
Narve Jensen	NOR	2 <sup>nd</sup> VP, S/C Member, Delegate
Marius Conu	ROM	S/C Member
Agustin Sevilla	ESP	S/C Member
Max Schilt	SUI	Alt S/C Member
Marek Dominak	POL	S/Member, Delegate
Suzuki Takahashi	SUI	S/C Member
Joao Duarte	POR	Observer
Jose Martinez	ESP	Observer

## MINUTES - PROPOSALS

<b>Page 39</b>	<b>Class: F4 a)</b>		
	<b>6.1.9. Documentation (Proof of Scale)</b>	<b>Submitted by:</b>	<b>S-C</b>
	<b>6.1.9.4 a) Photographic Evidence</b>		
	Amended at the Technical Meeting? <b>NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined <b>red</b> ):		
	S-C Voting (prior to the Technical Meeting):	For: 8	Against: 6 Abstain:2
	Technical Meeting Voting:	For: 0	Against: 0 Abstain: 0
	Comments (if necessary): <b>Withdrawn</b>		

<b>Page 39</b>	<b>Class: F4 b)</b>		
	<b>6.1.10. Judging Fidelity to Scale and Craftsmanship</b>	<b>Submitted by:</b>	<b>S-C</b>
	Amended at the Technical Meeting? <b>NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined <b>red</b> ):		
	S-C Voting (prior to the Technical Meeting):	For: 10	Against: 5 Abstain:1
	Technical Meeting Voting:	For: 0	Against: 0 Abstain: 0
	Comments (if necessary): <b>Withdrawn</b>		

<b>Page 40</b>	<b>Class: F4 c)</b>		
	<b>6.1.11. Static Scoring</b>	<b>Submitted by:</b>	<b>S-C</b>
	Amended at the Technical Meeting? <b>NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined <b>red</b> ):		
	S-C Voting (prior to the Technical Meeting):	For:14	Against: 0 Abstain: 2
	Technical Meeting Voting:	For: 7	Against: 0 Abstain: 0
	Comments (if necessary): <b>Recommended Unanimously</b>		

<b>Page 40</b>	<b>Class: F4 d)</b>		
	<b>6.1.13. Builder of the Model</b>	<b>Submitted by:</b>	<b>S-C</b>
	Amended at the Technical Meeting? <b>YES/NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined <b>red</b> ):		
	S-C Voting (prior to the Technical Meeting):	For:14	Against: 1 Abstain:1
	Technical Meeting Voting:	For: 7	Against: Abstain: 0
	Comments (if necessary): <b>Recommended Unanimously</b>		

<b>Page 41</b>	<b>Class: F4 e)</b>		
	<b>6.1.14. Scale Detail Demonstrations</b>	<b>Submitted by:</b>	<b>S-C</b>
	Amended at the Technical Meeting? <b>YES/</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined <b>red</b> ): Delete heading and entire paragraph and insert new paragraph below under paragraph 6.1.10. Judging for Fidelity to Scale and Craftsmanship.		
	<b><u>Demonstration of Functional Scale Detail during Static Judging</u></b>		
	<b><u>The model should be presented for static judging supported only by its undercarriage or normal aids to take-off and landing. If applicable, folding wings may then be unfolded and locked for flight in the manner of the full size aircraft. With the exception of undercarriage retraction, a demonstration of functional detail of any part of the model is permitted providing such functionality is normally only operable by the pilot or aircrew of the full size aircraft, from their crew position.</u></b>		
	S-C Voting (prior to the Technical Meeting):	For: 13	Against: 1 Abstain:2
	Technical Meeting Voting:	For: 7	Against: 0 Abstain: 0
	Comments (if necessary): <b>Recommended Unanimously as Amended</b>		

<b>Page 41</b>	<b>Class: F4 f)</b>		
	<b>6.3.6. Flight</b>	<b>Submitted by:</b>	<b>S-C</b>
	Amended at the Technical Meeting? <b>YES/NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined <b>red</b> ):		
	S-C Voting (prior to the Technical Meeting):	For: 11	Against: 4 Abstain: 2
	Technical Meeting Voting:	For: 0	Against: 0 Abstain: 0
	Comments (if necessary): <b>Withdrawn</b>		

<b>Page 42</b>	<b>Class: F4 g)</b>		
	<b>6.3.9 Flight Score</b>	<b>Submitted by:</b>	<b>S-C</b>
	Amended at the Technical Meeting? <b>NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined <b>red</b> ):		
	S-C Voting (prior to the Technical Meeting):	For:14	Against: 0 Abstain:2
	Technical Meeting Voting:	For: 7	Against: 0 Abstain: 0
	Comments (if necessary): <b>Recommended Unanimously</b>		

<b>Page 43</b>	<b>Class: F4 h)</b>		
	<b>6.3.10. Final Scoring</b>	<b>Submitted by:</b>	<b>S-C</b>
	Amended at the Technical Meeting? <b>YES/NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined <b>red</b> ):		
	S-C Voting (prior to the Technical Meeting):	For: 14	Against: 0 Abstain:2
	Technical Meeting Voting:	For: 7	Against: 0 Abstain: 0
	Comments (if necessary): <b>Recommended Unanimously</b>		

<b>Page 43</b>	<b>Class: F4 i)</b>		
	<b>6.9.5. Static judging K-Factors</b>	<b>Submitted by:</b>	<b>S-C</b>
	Amended at the Technical Meeting? <b>YES/NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined <b>red</b> ):		
	S-C Voting (prior to the Technical Meeting):	For: 10	Against: 5 Abstain: 1
	Technical Meeting Voting:	For: 6	Against: 1 Abstain: 0
	Comments (if necessary): <b>Recommended</b>		

<b>Page 44</b>	<b>Class: F4 j)</b>		
	<b>6.9.5. Static Judging K-Factors</b>	<b>Submitted by:</b>	<b>POL</b>
	Amended at the Technical Meeting? <b>NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined <b>red</b> ):		
	S-C Voting (prior to the Technical Meeting):	For: 2	Against: 11 Abstain: 3
	Technical Meeting Voting:	For: 0	Against: 0 Abstain: 0
	Comments (if necessary): <b>Withdrawn</b>		

<b>Page 44</b>	<b>Class: F4 k)</b>	
	<b>6.9.6.1. Photographic Evidence</b>	<b>Submitted by: S-C</b>
	Amended at the Technical Meeting? <b>YES / NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red):	
	S-C Voting (prior to the Technical Meeting):	For: 8      Against: 6      Abstain:2
	Technical Meeting Voting:	For: 7      Against: 0      Abstain: 0
	Comments (if necessary): <b>Recommended Unanimously</b>	

<b>Page 45</b>	<b>Class: F4 l)</b>	
	<b>6.9.7. Flying Schedule</b>	<b>Submitted by: S-C</b>
	Amended at the Technical Meeting? <b>NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red):	
	S-C Voting (prior to the Technical Meeting):	For: 14      Against: 0      Abstain:2
	Technical Meeting Voting:	For: 7      Against: 0      Abstain: 0
	Comments (if necessary): <b>Recommended Unanimously</b>	

<b>Page 45</b>	<b>Class: F4 m)</b>	
	<b>6.9.8. Final Scoring</b>	<b>Submitted by: S-C</b>
	Amended at the Technical Meeting? <b>NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red):	
	S-C Voting (prior to the Technical Meeting):	For: 14      Against: 0      Abstain:2
	Technical Meeting Voting:	For: 7      Against: 0      Abstain: 0
	Comments (if necessary): <b>Recommended Unanimously</b>	

<b>Page 46</b>	<b>Class: F4 n)</b>	
	<b>Annex 6A – Class F4 Judges Guide for Static Judging</b>	<b>Submitted by: S-C</b>
	Amended at the Technical Meeting? <b>NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red):	
	S-C Voting (prior to the Technical Meeting):	For: 10      Against: 5      Abstain: 1
	Technical Meeting Voting:	For: 7      Against: 0      Abstain: 0
	Comments (if necessary): <b>Recommended Unanimously</b>	

<b>Page 46</b>	<b>Class: F4 o)</b>	
	<b>6A.1.9. Documentation for Proof of Scale</b>	<b>Submitted by: S-C</b>
	Amended at the Technical Meeting? <b>YES</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red): <b>Reinstate "Possible downmarking of Craftsmanship (6.1.10.5)"</b>	
	S-C Voting (prior to the Technical Meeting):	For: 10      Against: 5      Abstain:1
	Technical Meeting Voting:	For: 7      Against: 0      Abstain: 0
	Comments (if necessary): <b>Recommended Unanimously as amended</b>	

<b>Page 47</b>	<b>Class: F4 p)</b>	
	<b>6A.1.10.1. Scale Drawings</b>	<b>Submitted by: S-C</b>
	Amended at the Technical Meeting? <b>YES</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red): <b>The drawings are the primary means of determining the accuracy of the <u>The drawings and the photographs are used to determine the accuracy of the</u></b>	
	S-C Voting (prior to the Technical Meeting):	For: 8      Against: 6      Abstain:2
	Technical Meeting Voting:	For: 7      Against: 0      Abstain: 0
	Comments (if necessary): <b>Recommended Unanimously as Amended</b>	

<b>Page 47</b>	<b>Class: F4 q)</b>	
	<b>6A.1.10.4. Surface Texture and Scale Realism</b>	<b>Submitted by: S-C</b>
	Amended at the Technical Meeting? <b>NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined red):	
	S-C Voting (prior to the Technical Meeting):	For: 10      Against: 5      Abstain:1
	Technical Meeting Voting:	For: 7      Against:0      Abstain: 0
	Comments (if necessary): <b>Recommended Unanimously</b>	

<b>Page 47</b>	<b>Class: F4 r)</b>	
	<b>6A1.10.5. Craftsmanship</b>	<b>Submitted by: S-C</b>
	Amended at the Technical Meeting? <b>YES/NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined <b>red</b> ):	
	S-C Voting (prior to the Technical Meeting):	For:10 Against:5 Abstain:1
	Technical Meeting Voting:	For: 0 Against: 0 Abstain: 0
	Comments (if necessary): <b>Withdrawn</b>	

<b>Page 48</b>	<b>Class: F4 s)</b>	
	<b>6A.1.10.6. Scale Detail</b>	<b>Submitted by: S-C</b>
	Amended at the Technical Meeting? <b>YES / NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined <b>red</b> ):	
	S-C Voting (prior to the Technical Meeting):	For: 10 Against: 5 Abstain:1
	Technical Meeting Voting:	For: 0 Against: 0 Abstain: 0
	Comments (if necessary): <b>Withdrawn</b>	

<b>Page 49</b>	<b>Class: F4 t)</b>	
	<b>6C.3.6.11 Realism in Flight</b>	<b>Submitted by: S-C</b>
	Amended at the Technical Meeting? <b>YES/NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined <b>red</b> ):	
	S-C Voting (prior to the Technical Meeting):	For: 11 Against: 4 Abstain:2
	Technical Meeting Voting:	For: 0 Against: 0 Abstain: 0
	Comments (if necessary): <b>Withdrawn</b>	

<b>Page 49</b>	<b>Class: F4 u)</b>	
	<b>6C.3.7. W. Wingover</b>	<b>Submitted by: S-C</b>
	Amended at the Technical Meeting? <b>YES/NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined <b>red</b> ):	
	S-C Voting (prior to the Technical Meeting):	For: 11 Against: 4 Abstain: 2
	Technical Meeting Voting:	For: 7 Against: 0 Abstain: 0
	Comments (if necessary): <b>Recommended Unanimously</b>	

<b>Page 50</b>	<b>Class: F4 v)</b>	
	<b>Annex 6F F4H – Judges Guide for Static Judging</b>	<b>Submitted by: S-C</b>
	<b>6F.2 Scale Accuracy (Outline)</b>	
	Amended at the Technical Meeting? <b>YES</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined <b>red</b> ): <del>The three view drawings are the primary means of assessing</del> <b>The three view drawings together with the photographs are to be used to assess</b>	
	S-C Voting (prior to the Technical Meeting):	For:10 Against: 5 Abstain: 1
	Technical Meeting Voting:	For: 7 Against: 0 Abstain: 0
	Comments (if necessary): <b>Recommended Unanimously as Amended</b>	

<b>Page 50</b>	<b>Class: F4 w)</b>	
	<b>6F.3 Originality of Model Design and Construction</b>	<b>Submitted by: S-C</b>
	Amended at the Technical Meeting? <b>NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined <b>red</b> ):	
	S-C Voting (prior to the Technical Meeting):	For: 10 Against: 5 Abstain:1
	Technical Meeting Voting:	For: 7 Against: Abstain: 0
	Comments (if necessary): <b>Recommended Unanimously</b>	

<b>Page 50</b>	<b>Class: F4 x)</b>	
	<b>Annex 6G Class F4K Judges Guide</b>	<b>Submitted by: S-C</b>
	<b>6G.2.2A Take off with 90° turn and 180° turn</b>	
	Amended at the Technical Meeting? <b>YES/NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined <b>red</b> ):	
	S-C Voting (prior to the Technical Meeting):	For: 11 Against: 0 Abstain: 5
	Technical Meeting Voting:	For: 7 Against: 0 Abstain: 0
	Comments (if necessary): <b>Recommended Unanimously</b>	

<b>Page 51</b>	<b>Class: F4 y)</b>		
	<b>6G.2.4E Flight in Triangular Circuit</b>	<b>Submitted by:</b>	<b>S-C</b>
	Amended at the Technical Meeting? <b>YES/NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined <b>red</b> ):		
	S-C Voting (prior to the Technical Meeting):	For: 11	Against: 0 Abstain: 5
	Technical Meeting Voting:	For: 7	Against: 0 Abstain: 0
	Comments (if necessary): <b>Recommended Unanimously</b>		

<b>Page 52</b>	<b>Class: F4 z)</b>		
	<b>6G.2.4F Flight in Rectangular Circuit</b>	<b>Submitted by:</b>	<b>S-C</b>
	Amended at the Technical Meeting? <b>NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined <b>red</b> ):		
	S-C Voting (prior to the Technical Meeting):	For: 11	Against: 0 Abstain: 5
	Technical Meeting Voting:	For: 7	Against: 0 Abstain: 0
	Comments (if necessary): <b>Recommended Unanimously</b>		

<b>Page 10</b>	<b>Class: F4 aa)</b>		
	<b>6.1.3. Competition Programme</b>	<b>Submitted by:</b>	<b>Bureau</b>
	Amended at the Technical Meeting? <b>NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined <b>red</b> ):		
	S-C Voting (prior to the Technical Meeting):	For:	Against: Abstain:
	Technical Meeting Voting:	For: 7	Against: 0 Abstain: 0
	Comments (if necessary): <b>Recommended unanimously</b>		

<b>Page 10-11</b>	<b>Class: F4 ab)</b>		
	<b>6.1.4. Judges</b>	<b>Submitted by:</b>	<b>Bureau</b>
	Amended at the Technical Meeting? <b>NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined <b>red</b> ):		
	S-C Voting (prior to the Technical Meeting):	For:	Against: Abstain:
	Technical Meeting Voting:	For: 7	Against: 0 Abstain: 0
	Comments (if necessary): <b>Recommended Unanimously</b>		

<b>Page 21</b>	<b>Class: F4 ac)</b>		
	<b>6.9.3. Flight Score</b>	<b>Submitted by:</b>	<b>Bureau</b>
	Amended at the Technical Meeting? <b>NO</b> (delete as appropriate) ( If "yes" then, type in the amended proposal with deletions as strikethrough and new text in bold underlined <b>red</b> ):		
	S-C Voting (prior to the Technical Meeting):	For:	Against: Abstain:
	Technical Meeting Voting:	For: 7	Against: 0 Abstain: 0
	Comments (if necessary): <b>Recommended Unanimously</b>		