

# CIAM F3 R/C Aerobatics Subcommittee Technical Zoom Meeting Minutes 2023

Report by: Peter Uhlig, Chairman

March 4, 2023

## Connected:

| Name         | Country   | Title  |
|--------------|-----------|--|
| Papadopoulos | Antonis   | GRE<br>CIAM President                        |
| Uhlig        | Peter     | GER<br>F3 RCAerobatics Subcommittee Chairman |
| Wultsch      | Björn     | AUT<br>F3 Aerobatics Subcommittee            |
| Brine        | Paul      | CAN<br>Observer                              |
| Ells         | Harry     | CAN<br>F3 Aerobatics Subcommittee            |
| Bartovsky    | Tomas     | CZE<br>Delegate                              |
| Maerte       | Guillaume | FRA<br>F3 Aerobatics Subcommittee            |
| Poidevin     | Roland    | FRA<br>Observer                              |
| Komfort      | Christian | GER<br>Observer                              |
| Leshed       | Amram     | ISR<br>Observer                              |
| Condello     | Lillo     | ITA<br>Delegate                              |
| Miyamoto     | Naoya     | JPN<br>F3 Aerobatics Subcommittee            |
| Park         | Chanil    | KOR<br>F3 Aerobatics Subcommittee            |
| Matt         | Wolfgang  | LIE<br>F3 Aerobatics Subcommittee            |
| Van Loon     | Henny     | NED<br>F3 Aerobatics Subcommittee            |
| Keim         | Peter     | NED<br>Delegate                              |
| Palmer       | Andrew    | NZL<br>F3 Aerobatics Subcommittee            |
| Fernandes    | Emanuel   | POR<br>F3 Aerobatics Subcommittee            |
| Santamaria   | Javier    | ESP<br>F3 Aerobatics Subcommittee            |
| Yeginsoy     | Faruk     | SUI<br>Delegate                              |
| Chaorensi    | Chairat   | THA<br>F3 Aerobatics Subcommittee            |
| Caton        | Kevin     | GBR<br>F3 Aerobatics Subcommittee            |
| Atwood       | Mark      | USA<br>F3 Aerobatics Subcommittee            |

## MINUTES - PROPOSALS

Note: i) Copy and paste a blank table if there are more proposals than there are tables provided; delete those tables that are not required.

ii) Add the proposal agenda paragraph number and proposal title in the first blank cell.

Technical Meeting Voting :

100 % in favour:

unanimously recommended

more than 80 % in favour:

recommended by vast majority

more than 50% in favour:

recommended by majority

two proposals with refer back to the subcommittee for further consideration

| Page 30    | C F3A   |
|------------|---|
| a)         | <b>5.1.2 General Characteristics of Radio Controlled Aerobatic Models</b> Submitted by <b>F3 Aero</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): <b>For: 19</b> Against: 3 Abstain: 0   |
|            | Technical Meeting: <b>For: 10</b> Against: 7 Abstain: 0   |
|            | Comments (if necessary): <b>recommended by majority</b>   |
| Page 30,31 | Class: F3A  |
| b)         | <b>5.1.2 h) General Characteristics of Radio Controlled Aerobatic Models</b> Submitted by: <b>F3 Aero</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): <b>For: 20</b> Against: 0 Abstain: 0   |
|            | Technical Meeting: <b>For: 14</b> Against: 1 Abstain: 1   |
|            | Comments (if necessary): <b>recommended by vast majority</b>  |

|                          |  |                              |                       |
|--------------------------|--|------------------------------|-----------------------|
| Page 31,32               | Class: F3A   |                              |                       |
| c)                       | <b>5.1.8 m) Marking</b>  | Submitted by:                | F3 Aero               |
|                          | 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): |                              |                       |
|                          | S-C Voting (prior to the Technical Meeting):   | For: 21                      | Against: 0 Abstain: 0 |
|                          | Technical Meeting:   | For: 16                      | Against: 0 Abstain: 1 |
| Comments (if necessary): |  | recommended by vast majority |                       |

|                          |  |                              |                       |
|--------------------------|--|------------------------------|-----------------------|
| Page 32                  | Class F3A  |                              |                       |
| d)                       | <b>5.1.11) Organisation for RC Aerobatic Contest</b>   | Submitted by:                | F3 Aero               |
|                          | 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): |                              |                       |
|                          | S-C Voting (prior to the Technical Meeting):   | For: 20                      | Against: 0 Abstain: 0 |
|                          | Technical Meeting:   | For: 16                      | Against: 2 Abstain: 0 |
| Comments (if necessary): |  | recommended by vast majority |                       |

|                          |  |                         |                       |
|--------------------------|--|-------------------------|-----------------------|
| Page 32,33               | Class F3A  |                         |                       |
| e)                       | <b>5.1.9a) Classification</b>  | Submitted by:           | F3 Aero               |
|                          | 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): |                         |                       |
|                          | S-C Voting (prior to the Technical Meeting):   | For: 20                 | Against: 0 Abstain: 0 |
|                          | Technical Meeting:   | For: 17                 | Against: 0 Abstain: 0 |
| Comments (if necessary): |  | unanimously recommended |                       |

|                          |  |   |                       |
|--------------------------|--|---|-----------------------|
| Page 33                  | Class F3A  |   |                       |
| f)                       | <b>5.1.9b) Classification</b>  | Submitted by:   | France                |
|                          | 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):  |   |                       |
|                          | <p>b) The top ten competitors of the semi-finals of a World or Continental Championship where there is an entry of more than 40 competitors, will then have three additional flights to determine the individual winner. For a World or Continental Championship with less than <b>40 or fewer</b> competitors, <b>at least the top five but not more than 10</b> the top five competitors will advance to the finals. <b>The number of pilots who will qualify for the final will be announced before the start of the preliminary rounds.</b> One final flight will be the current known finals schedule (F) and two will be unknown schedules (two different schedules, UK1 and UK2) (see 5.5). The known and unknown schedules must be flown in the following sequence: Unknown schedule 1, Final schedule F, Unknown schedule 2. The scores of all three schedules will count for final classification. In the case of a tie the semi-final score will be used to decide the higher classification.</p> |   |                       |
|                          | S-C Voting (prior to the Technical Meeting):   | For: 20   | Against: 0 Abstain: 0 |
| Technical Meeting:       |  | For: 17   | Against: 0 Abstain: 0 |
| Comments (if necessary): |  | unanimously recommended with amendment, proposal was amended by the technical meeting |                       |

|                          |  |                         |                       |
|--------------------------|--|-------------------------|-----------------------|
| Page 33                  | Class F3A  |                         |                       |
| g)                       | <b>5B.3 Execution of Manoeuvres</b>  | Submitted by:           | France                |
|                          | 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): |                         |                       |
|                          | S-C Voting (prior to the Technical Meeting):   | For: 21                 | Against: 0 Abstain: 0 |
|                          | Technical Meeting:   | For: 12                 | Against: 4 Abstain: 2 |
| Comments (if necessary): |  | recommended by majority |                       |

|                          |  |                  |                                     |                |  |                      |  |                |  |  |
|--------------------------|--|------------------|-------------------------------------|----------------|--|----------------------|--|----------------|--|--|
| <b>Page 33,34</b>        |  | <b>Class F3A</b> |                                     |                |  | <b>Submitted by:</b> |  | <b>F3 Aero</b> |  |  |
| <b>h)</b>                | <b>5B.8.3 Lines</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): |                  |                                     |                |  |                      |  |                |  |  |
|                          | S-C Voting (prior to the Technical Meeting):   |                  |                                     | <b>For: 20</b> |  | Against: 0           |  | Abstain: 0     |  |  |
|                          | Technical Meeting:   |                  |                                     | <b>For: 16</b> |  | Against: 2           |  | Abstain: 0     |  |  |
| Comments (if necessary): |  |                  | <b>recommended by vast majority</b> |                |  |                      |  |                |  |  |

|                          |  |                  |                                     |                |  |                      |  |                |  |  |
|--------------------------|--|------------------|-------------------------------------|----------------|--|----------------------|--|----------------|--|--|
| <b>Page 34</b>           |  | <b>Class F3A</b> |                                     |                |  | <b>Submitted by:</b> |  | <b>F3 Aero</b> |  |  |
| <b>i)</b>                | <b>5B8.9 Circles</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): |                  |                                     |                |  |                      |  |                |  |  |
|                          | S-C Voting (prior to the Technical Meeting):   |                  |                                     | <b>For: 21</b> |  | Against: 0           |  | Abstain: 0     |  |  |
|                          | Technical Meeting:   |                  |                                     | <b>For: 14</b> |  | Against: 0           |  | Abstain: 1     |  |  |
| Comments (if necessary): |  |                  | <b>recommended by vast majority</b> |                |  |                      |  |                |  |  |

|                          |  |                  |                                |                |  |                      |  |                |  |  |
|--------------------------|--|------------------|--------------------------------|----------------|--|----------------------|--|----------------|--|--|
| <b>Page 35</b>           |  | <b>Class F3A</b> |                                |                |  | <b>Submitted by:</b> |  | <b>F3 Aero</b> |  |  |
| <b>j)</b>                | <b>5B.8.12 Spins</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): |                  |                                |                |  |                      |  |                |  |  |
|                          | S-C Voting (prior to the Technical Meeting):   |                  |                                | <b>For: 21</b> |  | Against: 0           |  | Abstain: 0     |  |  |
|                          | Technical Meeting:   |                  |                                | <b>For: 18</b> |  | Against: 0           |  | Abstain: 0     |  |  |
| Comments (if necessary): |  |                  | <b>unanimously recommended</b> |                |  |                      |  |                |  |  |

|                          |  |                  |                                     |                |  |                      |  |                |  |  |
|--------------------------|--|------------------|-------------------------------------|----------------|--|----------------------|--|----------------|--|--|
| <b>Page 35,36</b>        |  | <b>Class F3A</b> |                                     |                |  | <b>Submitted by:</b> |  | <b>F3 Aero</b> |  |  |
| <b>k)</b>                | <b>5B.10 Positioning of the manoeuvre within the manoeuvring zone</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): |                  |                                     |                |  |                      |  |                |  |  |
|                          | S-C Voting (prior to the Technical Meeting):   |                  |                                     | <b>For: 21</b> |  | Against: 0           |  | Abstain: 0     |  |  |
|                          | Technical Meeting:   |                  |                                     | <b>For: 15</b> |  | Against: 0           |  | Abstain: 1     |  |  |
| Comments (if necessary): |  |                  | <b>recommended by vast majority</b> |                |  |                      |  |                |  |  |

|                          |  |                  |                                |                |  |                      |  |                |  |  |
|--------------------------|--|------------------|--------------------------------|----------------|--|----------------------|--|----------------|--|--|
| <b>Page 36,37</b>        |  | <b>Class F3A</b> |                                |                |  | <b>Submitted by:</b> |  | <b>F3 Aero</b> |  |  |
| <b>l)</b>                | <b>5.1.13 Schedule of manoeuvres (A-27)</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): |                  |                                |                |  |                      |  |                |  |  |
|                          | S-C Voting (prior to the Technical Meeting):   |                  |                                | <b>For: 20</b> |  | Against: 0           |  | Abstain: 0     |  |  |
|                          | Technical Meeting:   |                  |                                | <b>For: 16</b> |  | Against: 0           |  | Abstain: 0     |  |  |
| Comments (if necessary): |  |                  | <b>unanimously recommended</b> |                |  |                      |  |                |  |  |

|                          |  |                  |                                |                |  |                      |  |                |  |  |
|--------------------------|--|------------------|--------------------------------|----------------|--|----------------------|--|----------------|--|--|
| <b>Page 37</b>           |  | <b>Class F3A</b> |                                |                |  | <b>Submitted by:</b> |  | <b>F3 Aero</b> |  |  |
| <b>m)</b>                | <b>5.1.13 Schedule of manoeuvres (P-27)</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): |                  |                                |                |  |                      |  |                |  |  |
|                          | S-C Voting (prior to the Technical Meeting):   |                  |                                | <b>For: 20</b> |  | Against: 0           |  | Abstain: 0     |  |  |
|                          | Technical Meeting:   |                  |                                | <b>For: 16</b> |  | Against: 0           |  | Abstain: 0     |  |  |
| Comments (if necessary): |  |                  | <b>unanimously recommended</b> |                |  |                      |  |                |  |  |

|                          |  |                  |                                |                |  |                      |  |                |  |  |
|--------------------------|--|------------------|--------------------------------|----------------|--|----------------------|--|----------------|--|--|
| <b>Page 37,38</b>        |  | <b>Class F3A</b> |                                |                |  | <b>Submitted by:</b> |  | <b>F3 Aero</b> |  |  |
| <b>n)</b>                | <b>5.1.13 Schedule of manoeuvres (F-27)</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): |                  |                                |                |  |                      |  |                |  |  |
|                          | S-C Voting (prior to the Technical Meeting):   |                  |                                | <b>For: 19</b> |  | Against: 1           |  | Abstain: 0     |  |  |
|                          | Technical Meeting:   |                  |                                | <b>For: 16</b> |  | Against: 0           |  | Abstain: 0     |  |  |
| Comments (if necessary): |  |                  | <b>unanimously recommended</b> |                |  |                      |  |                |  |  |

|                          |  |                         |            |               |            |
|--------------------------|--|-------------------------|------------|---------------|------------|
| Page 38                  | Class F3A  |                         |            |               |            |
| o)                       | <b>Annex 5A Description of Manoeuvres</b>  |                         |            | Submitted by: | F3 Aero    |
|                          | 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): |                         |            |               |            |
|                          | S-C Voting (prior to the Technical Meeting):   |                         | For: 19/20 | Against: 0/1  | Abstain: 0 |
|                          | Technical Meeting:   |                         | For: 16    | Against: 0    | Abstain: 0 |
| Comments (if necessary): |  | unanimously recommended |            |               |            |

|                          |  |  |                 |               |            |
|--------------------------|--|--|-----------------|---------------|------------|
| Page 38,39,40            | Class F3A  |  |                 |               |            |
| p)                       | <b>Annex 5G.8.2 Unknown Turnaround Manoeuvres</b>  |  |                 | Submitted by: | France     |
|                          | 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): |  |                 |               |            |
|                          | S-C Voting (prior to the Technical Meeting):   |  | For: 0          | Against: 19   | Abstain: 1 |
|                          | Technical Meeting:   |  | not recommended |               |            |
| Comments (if necessary): |  | Refer back to the Subcommittee for further consideration |                 |               |            |

|                          |  |                              |         |               |            |
|--------------------------|--|------------------------------|---------|---------------|------------|
| Page 40,41,42            | Class F3M  |                              |         |               |            |
| q)                       | <b>5.10.2e) General Characteristics of R/C Large Aerobatic Aircraft</b>  |                              |         | Submitted by: | France     |
|                          | 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): |                              |         |               |            |
|                          | S-C Voting (prior to the Technical Meeting):   |                              | For: 20 | Against: 0    | Abstain: 0 |
|                          | Technical Meeting:   |                              | For: 14 | Against: 1    | Abstain: 1 |
| Comments (if necessary): |  | recommended by vast majority |         |               |            |

|                          |  |                              |         |               |            |
|--------------------------|--|------------------------------|---------|---------------|------------|
| Page 42                  | Class F3P  |                              |         |               |            |
| r)                       | <b>5.9.2 General Characteristics of RC Indoor Aerobatic Aircraft</b>   |                              |         | Submitted by: | F3 Aero    |
|                          | 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): |                              |         |               |            |
|                          | S-C Voting (prior to the Technical Meeting):   |                              | For: 20 | Against: 0    | Abstain: 0 |
|                          | Technical Meeting:   |                              | For: 15 | Against: 0    | Abstain: 1 |
| Comments (if necessary): |  | recommended by vast majority |         |               |            |

|                          |  |                              |         |               |            |
|--------------------------|--|------------------------------|---------|---------------|------------|
| Page 42,43               | Class F3P  |                              |         |               |            |
| s)                       | <b>5.9.2d) 5.9.2 General Characteristics of RC Indoor Aerobatic Aircraft</b>   |                              |         | Submitted by: | F3 Aero    |
|                          | 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): |                              |         |               |            |
|                          | S-C Voting (prior to the Technical Meeting):   |                              | For: 19 | Against: 0    | Abstain: 1 |
|                          | Technical Meeting:   |                              | For: 14 | Against: 1    | Abstain: 1 |
| Comments (if necessary): |  | recommended by vast majority |         |               |            |

|                          |  |                         |         |               |            |
|--------------------------|--|-------------------------|---------|---------------|------------|
| Page 43,44               | Class F3P  |                         |         |               |            |
| t)                       | <b>5.9.9a) Classification</b>  |                         |         | Submitted by: | F3 Aero    |
|                          | 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): |                         |         |               |            |
|                          | S-C Voting (prior to the Technical Meeting):   |                         | For: 14 | Against: 0    | Abstain: 6 |
|                          | Technical Meeting:   |                         | For: 17 | Against: 0    | Abstain: 0 |
| Comments (if necessary): |  | unanimously recommended |         |               |            |

|                          |  |                              |         |               |            |
|--------------------------|--|------------------------------|---------|---------------|------------|
| Page 44                  | Class F3P  |                              |         |               |            |
| u)                       | <b>5.9.9d) Classification</b>  |                              |         | Submitted by: | F3 Aero    |
|                          | 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): |                              |         |               |            |
|                          | S-C Voting (prior to the Technical Meeting):   |                              | For: 14 | Against: 0    | Abstain: 6 |
|                          | Technical Meeting:   |                              | For: 15 | Against: 0    | Abstain: 3 |
| Comments (if necessary): |  | recommended by vast majority |         |               |            |

|                          |  |                                     |                              |
|--------------------------|--|-------------------------------------|------------------------------|
| Page 45                  | Class F3P  |                                     |                              |
| v)                       | <b>5.9.11i) Organisation for R/C Indoor Aerobatic Contests</b>   |                                     | Submitted by: <b>F3 Aero</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): |                                     |                              |
|                          | S-C Voting (prior to the Technical Meeting):   | <b>For: 20</b>                      | Against: 0 Abstain: 6        |
|                          | Technical Meeting:   | <b>For: 16</b>                      | Against: 2 Abstain: 0        |
| Comments (if necessary): |  | <b>recommended by vast majority</b> |                              |

|                          |  |                                     |                              |
|--------------------------|--|-------------------------------------|------------------------------|
| Page 45,46,47            | Class F3P  |                                     |                              |
| w)                       | <b>5.9.13 Schedule of Manoeuvres</b>   |                                     | Submitted by: <b>F3 Aero</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): |                                     |                              |
|                          | S-C Voting (prior to the Technical Meeting):   | <b>For: 20</b>                      | Against: 0 Abstain: 6        |
|                          | Technical Meeting:   | <b>For: 14</b>                      | Against: 0 Abstain: 1        |
| Comments (if necessary): |  | <b>recommended by vast majority</b> |                              |

|                          |  |                                     |                             |
|--------------------------|--|-------------------------------------|-----------------------------|
| Page 47                  | Class F3P  |                                     |                             |
| x)                       | <b>Annex 5M – Description of Manoeuvres</b>  |                                     | Submitted by: <b>France</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): |                                     |                             |
|                          | S-C Voting (prior to the Technical Meeting):   | <b>For: 20</b>                      | Against: 0 Abstain: 7       |
|                          | Technical Meeting:   | <b>For: 14</b>                      | Against: 0 Abstain: 1       |
| Comments (if necessary): |  | <b>recommended by vast majority</b> |                             |

|                          |  |                                     |                              |
|--------------------------|--|-------------------------------------|------------------------------|
| Page 47,48               | Class F3S  |                                     |                              |
| y)                       | <b>5.12.2 – General Characteristics of a R/C Aerobatic Jet Model Aircraft</b>  |                                     | Submitted by: <b>F3 Aero</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): |                                     |                              |
|                          | S-C Voting (prior to the Technical Meeting):   | <b>For: 19</b>                      | Against: 0 Abstain: 1        |
|                          | Technical Meeting:   | <b>For: 14</b>                      | Against: 1 Abstain: 1        |
| Comments (if necessary): |  | <b>recommended by vast majority</b> |                              |

|                          |  |                                |                              |
|--------------------------|--|--------------------------------|------------------------------|
| Page 48                  | Class F3S  |                                |                              |
| z)                       | <b>5.12.9a) Classification</b>   |                                | Submitted by: <b>F3 Aero</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): |                                |                              |
|                          | S-C Voting (prior to the Technical Meeting):   | <b>For: 14</b>                 | Against: 0 Abstain: 6        |
|                          | Technical Meeting:   | <b>For: 17</b>                 | Against: 0 Abstain: 0        |
| Comments (if necessary): |  | <b>unanimously recommended</b> |                              |

|                          |  |                                     |                              |
|--------------------------|--|-------------------------------------|------------------------------|
| Page 48,49               | Class F3S  |                                     |                              |
| aa)                      | <b>5.12.9d) – Classification</b>   |                                     | Submitted by: <b>F3 Aero</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): |                                     |                              |
|                          | S-C Voting (prior to the Technical Meeting):   | <b>For: 14</b>                      | Against: 0 Abstain: 6        |
|                          | Technical Meeting:   | <b>For: 15</b>                      | Against: 0 Abstain: 3        |
| Comments (if necessary): |  | <b>recommended by vast majority</b> |                              |

|                          |  |                                     |                              |
|--------------------------|--|-------------------------------------|------------------------------|
| Page 49                  | Class F3S  |                                     |                              |
| ab)                      | <b>5.12.11k – Organisation for Radio Controlled Aerobatics Contests</b>  |                                     | Submitted by: <b>F3 Aero</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): |                                     |                              |
|                          | S-C Voting (prior to the Technical Meeting):   | <b>For: 20</b>                      | Against: 0 Abstain: 0        |
|                          | Technical Meeting:   | <b>For: 16</b>                      | Against: 2 Abstain: 0        |
| Comments (if necessary): |  | <b>recommended by vast majority</b> |                              |

|                          |  |                              |         |               |            |
|--------------------------|--|------------------------------|---------|---------------|------------|
| Page 49,50,51            | Class F3S  |                              |         |               |            |
| ac)                      | <b>5.12.13 – Schedule of Manoeuvres</b>  |                              |         | Submitted by: | F3 Aero    |
|                          | 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): |                              |         |               |            |
|                          | S-C Voting (prior to the Technical Meeting):   |                              | For: 20 | Against: 0    | Abstain: 0 |
|                          | Technical Meeting:   |                              | For: 16 | Against: 0    | Abstain: 2 |
| Comments (if necessary): |  | recommended by vast majority |         |               |            |

|                          |  |                              |         |               |            |
|--------------------------|--|------------------------------|---------|---------------|------------|
| Page 51                  | Class F3S  |                              |         |               |            |
| ad)                      | <b>Annex 5X - Manoeuvres</b>   |                              |         | Submitted by: | F3 Aero    |
|                          | 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): |                              |         |               |            |
|                          | S-C Voting (prior to the Technical Meeting):   |                              | For: 20 | Against: 0    | Abstain: 0 |
|                          | Technical Meeting:   |                              | For: 16 | Against: 0    | Abstain: 2 |
| Comments (if necessary): |  | recommended by vast majority |         |               |            |

|                          |  |  |                 |               |            |
|--------------------------|--|--|-----------------|---------------|------------|
| Page 51,52               | F3A World Cup  |  |                 |               |            |
| ae)                      | <b>5.N.3 d) Contests</b>   |  |                 | Submitted by: | F3 Aero    |
|                          | 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): |  |                 |               |            |
|                          | S-C Voting (prior to the Technical Meeting):   |  | For: 1          | Against: 18   | Abstain: 1 |
|                          | Technical Meeting:   |  | not recommended |               |            |
| Comments (if necessary): |  | Refer back to the Subcommittee for further consideration |                 |               |            |