F4 – Scale Technical Notice

Revisions for Early Implementation

It was agreed at the recent CIAM Plenary Meeting that the following amended rules in the Sporting Code Volume F4 - Scale dealing with *scoring* will be effective from 1st May 2016 and will be in force for all remaining 2016 FAI competitions.

**F4**

### 6.1.11. Static Scoring

Add the following paragraph below the existing paragraph.

*This rule is effective from 1st May 2016.*

Normalisation:

The total of the competitors’ static scores will be normalised to 1000 points as follows:

\[
\text{Static Points}_x = \frac{S_x}{S_w} \times 1000
\]

Where:

- Static Points\(_x\) = Normalised Static Score for competitor \(x\)
- \(S_x\) = Static Score for competitor \(x\)
- \(S_w\) = Highest Static Score

### 6.1.13. Builder of the Model

Add the following paragraph at the end:

*This rule is effective from 1st May 2016.*

Copies of the Declaration Forms of all contestants shall be made available for examination by all contestants. If a contestant or number of contestants disagree with what has been claimed by a contestant, he/she may lodge an official protest by the normal procedure together with clear proof of their claim within twenty four hours of the publication of the forms. The protest is then handled by the jury as per normal procedure and they decide on the validity of the protest and a suitable sanction.

**F4C**

### 6.3.9. Flight Score

Add this additional paragraph below the existing paragraph.

*This rule is effective from 1st May 2016.*

Normalisation:

The total flight score of each competitor for each round will be normalised to 1000 points as follows:

\[
\text{Flight Points}_x = \frac{F_x}{F_w} \times 1000
\]

Where:

- Flight Points\(_x\) = Normalised Flight Score for competitor \(x\)
F_x = Flight Score for competitor x and
F_w = Highest Flight Score.

6.3.10. Final Scoring

This rule is effective from 1st May 2016.

For each competitor, add the normalised static score points earned in 6.1.10. to the average of the normalised scores of the two best flights under 6.3.9. If the competitor has achieved only one flight, the normalised points score awarded for that flight will be divided by two.

If for any cause beyond the control of the organisers (eg. B.11.1.) less than three official rounds can be flown, the scoring shall be completed as follows:

a) If two rounds are flown, the average of the normalised scores of the two flights as in 6.3.9. will be used.

b) If only one round is flown, the single normalised flight score of that one round will be recorded.

c) The scores in an official round can be recorded only if all competitors had equal opportunity for a flight in that round.

F4H

6.9.5. Static judging K-Factors

This rule is effective from 1st May 2016.

Add this additional paragraph below the existing table.

Normalisation:

The total of the competitors’ static scores will be normalised to 500 points as follows:

\[ \text{Static Points}_x = \frac{S_x}{S_w} \times 500 \]

Where:

\( S_x \) = Static Score for competitor x and
\( S_w \) = Highest Static Score.

6.9.7. Flying Schedule

This rule is effective from 1st May 2016.

Add this additional paragraph below the existing paragraph.

The Flying Schedule shall be the same as F4C (Paragraph 6.3. refers)

Normalisation:

The total flight score of each competitor for each round will be normalised to 1000 points as follows:

\[ \text{Flight Points}_x = \frac{F_x}{F_w} \times 1000 \]

Where:
Flight Points\textsubscript{x} = Normalised Flight Score for competitor x
F\textsubscript{x} = Flight Score for competitor x and
F\textsubscript{w} = Highest Flight Score

6.9.8. Final Scoring

This rule is effective from 1st May 2016.

For each competitor, add the normalised static score points earned in 6.9.5 to the average of the normalised scores of the two best flights under 6.9.8. If the competitor has achieved only one flight, the normalised points score awarded for that flight will be divided by two.

If for any cause beyond the control of the organisers (eg. B.11.1.) less than three official rounds can be flown, the scoring shall be completed as follows:

a) If two rounds are flown, the average of the normalised scores of the two flights as in 6.3.9. is \textbf{will be} used.

b) If only one round is flown, the single normalised flight score of that one round is \textbf{will be} recorded.

c) The scores in an official round can be recorded only if all competitors had equal opportunity for a flight in that round.

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