

## Task List for Expert Groups / Technical Commissions

As of 18 January 2014

Date of Task Assignment : 10 January 2014

Date of interim report to EB : 30 June 2014

Date of final report to EB / GC : 10 September 2014

## **NEW TECHNOLOGY EXPERT GROUP (NTEG)**

#### Tasks:

- 1. Find a solution for live tracking and public presentation taking into account
  - a. The different needs of disciplines
  - b. Geographical challenges (mountains, seas, flatlands)
  - c. Data transmission costs
  - d. Linking tracking to real time scoring
  - e. Showing tracking to the public (on-site displays, internet, mobile, public interfaces)
  - f. Approaching technologies (like ADS-B)
- 2. Establish minimum requirements for flight evidence
  - a. Technical security of FR's
  - b. Safe technologies
  - c. Improve data recording (frequency and duration / tracker vs logger)
  - d. Criteria for instrument homologation
- 3. Improve reliability of measurement methods (altitude, speed, distance)
- 4. Establish recommendations for technicians / developers to execute the tasks or find the appropriate technicians / developers for specific tasks
- 5. Give ASCs and CASI report on possible changes needed to the SC.



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The suggestions for further NTEG tasks should be forwarded to FAI IT Manager Visa-Matti LEINIKKI (vml@fai.org).

### Note:

Additional information can be obtained by contacting the FAI IT Manager, or the FAI Head Office; contact person is the FAI Members & Services Manager, Segolene Rouillon (members@fai.org).

With best regards

p.p. FAI Secretary General Visa-Matti LEINIKKI FAI IT Manager