

# Information Bulletin No 1

29<sup>th</sup> of October 2003

## 1. Modifications to the Supplementary Regulation

- 1.1 The maximum permitted dimensions for Solar Vehicles are:
  - Maximum length 6.00 m.
  - Maximum width 2.00 m.
  - Maximum height 1.60 m.
- 1.2 Requested allowance of use of titanium for the construction of the chassis of solar vehicles is still pending for FIA approval.

## 2. Clarification upon technical issues

- 2.1 As weight of the battery pack is considered the weight of the total number of its individual battery cells. For the calculation of its weight the number of cells multiplies the weight of one cell.
- 2.2 The intensity of the horn's sound will be measured by using a decibel meter which will be placed in front of the vehicle, in 15 meters distance and at height of 1.2 meters from the ground.
- 2.3 The outside mirrors for rear view can be replaced by another equivalent system (cameras etc.).
- 2.4 The vehicles are not obliged to be equipped with headlamps (main beams) and/or position lights. Nevertheless they have to be fitted with front and rear pairs of flashing indicators (orange colored) and with rear pair of red light that will indicate braking (red colored). These lights have to be in symmetry to the longitudinal axis of vehicle. Each pair has to be installed at the same height from the ground and to maintain a minimum separation of 1.4 m.
- 2.5 The stop for charging the batteries from the solar generator throughout the race or between the legs while there is daylight is permitted. During these charging sessions the mechanical disconnection of the part that supports the solar generator from the main body of the vehicle, aiming to improve the tilt angle is permitted. The whole system must be connected again fully and safely prior the restart .

## 3. Clarification of Administrative and Athletic Character

- 3.1 Drivers must hold a driver's license that is valid in Greece (European or International). Teams have to possess competitors license and the drivers driver license issued from the national motorsport body of their country that represents FIA. Any difficulty for accomplishment the above should be stated at the events organizers in order to procure for the solution of the problem. The vehicle has to have a Technical Passport issued from the above body. This document can be issued in Greece during the day of the technical scrutineering of the vehicles with the condition that the organizers have been informed well in advance.
- 3.2 The cost for hotel accommodation and participation at the other social activities of the event for every extra person (more than 6 persons for solar vehicles and more than 2 persons for electric vehicle) is set to the amount of 400 Euro, for a single bed in a double room.
- 3.3 For solar vehicles, charging from the mains is permitted during the night from 23 to 24 of May 2004, i.e. after finishing the circuit race and before the start of the rally.
- 3.4 Entry of two drivers is not obligatory.