



**FAI Environmental Commission (EnvC)**  
**Report to the 113<sup>th</sup> FAI General Conference**  
**Lausanne, 5-6 December 2019**

**Reported by:** *Pierre DUVAL, President*

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**1. Important activities, projects or events since last FAI General Conference:**

To show our dedication, EnvC pushed a multisport electric propulsion event with other international federations (automobile, powered boating, motorcycling). This would show authorities, media and public that we all care and would have a strong communication impact. FIA finally decided they cannot participate to this event as their own agenda is already full.

EnvC put this project aside for a while, hoping for FIA to change its mind, and put focus on another competition event that has been under development: an international race of E-powered aircraft. This project is in the fundraising stage.

**2. Positive and negative results:**

Environment has never been so much talked about everywhere in the world, with most media issued comments being quite negative toward aviation (and powered sports in general), yet, FAI NAC participation to Environment Commission is still a challenge.

In recent years, EnvC has provided FAI with a renovated Sporting Code addressing most related issues in events organization, as well as a full “green audit service” to label competitions with an appropriate rating. We have to better market these tools toward organizers and make the public learn about real progress we are all making in these crucial areas for our development.

2018 and 2019 were dedicated to work on solutions for the two most important challenges we face: Carbon dioxide footprint, and noise control in crowded environment

**3. Main problem(s) encountered and solutions adopted :**

To facilitate NAC participation to EnvC, starting 2020, EnvC commission annual meeting will be scheduled at the same time and same location as General Conference.

We hope to attract newcomers from NAC and Technical Commissions bringing new ideas and new working power. ....

*Fédération  
Aéronautique  
Internationale*

**4. Planned activities and projects for next year :**

Meanwhile, EnvC is working with a company presenting an alternative no lead gasoline to provide coming WAC with such fuel. EnvC also makes presentation about electric propulsion future to NAC and technical commissions whenever possible

**5. Proposals (if any) to FAI Executive Board, FAI Head Office or for the next General Conference :**

1 - Allowing EnvC to present progress in Electric and Hybrid aviation as applicable to our sports .....

2 – Push for unleaded fuel in all competitions through internal regulation

**6. Free reporting:**

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Date: September 10, 2019

Signature :Pierre Duval