# **Sport Aviation:** surviving the 21st Century FAI - Environmental Commission Challenges, missions and purpose FAI Environmental Commission Kuala Lumpur October 5th 2013

# Sport Aviation: surviving the 21st Century

- Air sports compete for land, airspace and attention from new generation
- Footprint of aviation on nature is marginal in terms of noise and pollution
- People outside air sports perceive our footprint to be greater than it is...unless we connect with them!

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## Sport Aviation: surviving the 21st Century

- Most, but not all, of our short term actions should be communication and education
- Noise is our main ennemy (carbon is #2): tracking how, where and when noise is emitted and received is a top mission
  - Finding new technologies to lower noise perception is vital for most of our playgrounds
- Education of our own people and neighbouring population is key
- Supporting research in this field through our prizes and medals is a significant message

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### Environmental commission:

environment not only to protect wildlife

- Being accepted in a world which no longer promote our values
  - Respect other's values
- Attracting younger generations through adapted programs and tools
  - Educate through new methods
- Protecting our freedom and current assets
  - Regulate through actions with proper administration and politics

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# **Environmental commission:** the missions

- Define priorities in environmental risks for our activities per regions and air sports
  - Noise
  - Pollution
  - Airspace availability
  - Aviation Gas availability

  - Land availabilityPrivacy / land law (impact on low flying activities)
- Define real impacts of our activities on environments on case by case basis and promote our actions in protecting biodiversidy and wildlife
- Look for best of kind solutions and communicate

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# Environmental commission: purpose and organization

- An experts' network for technical aspects...if we find them in Air Sports and countries
- A technical commission to point out and sort priorities
- A forum to share experiences
- A partner for Education and Air Sports commissions to communicate with for events or day to day messaging to the public

# Environmental commission: we need each other! An experts' network for technical aspects: point out yours by country and activity! A technical commission to sort out priorities and to set up communication on programs: there is no way transforming it in Experts. Workgroup ... when you miss them all! A forum to share experiences: the commission has the tools on FAI website A partner to communicate with: Our priority is to develop presentation tools! FAI Environmental Commission Kustal Lumpur October 5th 2013

