



ICAR- CISA

Air Rescue Commission

Chairman's annual report

Are Sweden 2011 Pat. Fauchère



ICAR 2011



- EHAC annual conference at the Airmed in Brighton. ICAR was invited and I had the chance to do a presentation of ICAR at the end of their general assembly. The message of our board was : we welcome EHAC onboard ICAR. Together we can be stronger.
- EHAC and ICAR have similar subjects to argue against EASA like PCDS, Class Performances...



ICAR 2011



- EHA and EASA meeting on 6th and 20th september.
- **Class 1 and 2 performances CAT POL H 420**
Authorize single-engine helicopters to perform CAT operations over all non congested hostile areas (including non-mountainous and non-remote areas), if necessary by defining additional risk mitigating measures. The subject is closed as the EU commission agreed with the EHA proposal.
- **SPA HEMS H 125.** There is a disconnect between the helicopters performance available and the performance required to operate out of many hospitals heliports, HEMS operating bases due to environmental conditions. We propose to start as soon as possible a new rulemaking task considering the importance and the complexity of the matter.



ICAR 2011



- **Wind farm assimilated in the CAT rule as offshore.** That means same emergency procedure, equipment, performance requirements, not regarding if the operations is conducted 200 miles away or just 5 miles offshore.
- **PCDS.** Requiring an airworthiness approval is impractical, Today to fulfil EASA requirement, each PCDS shall be approved following a minor change request to EASA. EU standard shall be accepted or the Swiss Technical note TM 50.605-20. My name has been presented and I shall be included in the new working group.
- **Mountain Ops.** XIII.SPA.HHO: Subpart I - Helicopter hoist operations. Search and rescue as well as mountain rescue are considered to fall outside the remit of the Agency.



ICAR 2011

- Usual Incident –accident report
- Hoist incident /publication of service bulletin
- Hoisting in the forest / 3 cases in 2 years of branches falling on patient and rescuers (helmet for patient)
- More and more incidents and accidents as well as « normal procedures » are on youtube (different videos were shown)
- You can also use these videos for training purposes
- 2 presentations about cable car and chairlift evacuation



ICAR 2011

- Update on different topics concerning EASA
- Update on Rescue in Nepal
- Presentation about Risk analysis and reporting system
- UAV / Drone subject and open discussion
- Discussion about the cost of a helicopter mission



Next Year

- Prepare a comparison of the cost for a helicopter mission
- NVIS who is equipped and training systems
- Petition for PCDS / EASA working group
- Prepare a practical day program with our Poland's friends



Finally

- Thank you ARE for the good organisation
- Thank you all Air Rescue friends for your work and help but also friendship
- Thanks to all of you