



European Aviation Safety Agency

Programme

EASA Rotorcraft Symposium
4-5 December 2008, Cologne

Thursday, 4 December 2008

as of 8:30 Registration

9:30 Opening of workshop and welcome address

Speaker: Dr Norbert Lohl, Certification Director, EASA

Session I: Improving rotorcraft safety, authority initiatives

10:00 Small helicopters health and usage monitoring

Speaker: Alastair Healey, Transmissions & Rotor Drive Systems Expert, EASA

10:30 EASA Limited Icing Certification Policy

Speaker: Ray White, Flight Expert, EASA

11:00 Coffee break

11:30 Low air speed indication and warning device

Speakers: Werner Kleine-Beek, Research Project Manager, EASA
Riccardo Frollo, PCM Rotorcraft, EASA

12:00 Implementation of new avionics technologies

Speaker: Alex Smerlas, Avionics Systems Expert, EASA

12:30 Lunch break

14:00 Update: NVIS

Speaker: Riccardo Frollo, PCM Rotorcraft, EASA

14:30 Operational experience in Europe with NVIS

Speaker: Harald Hartmann, Former Head of Training of the Flying Training Organization of the German Federal Police Aviation Group

15:00 Coffee break

15:30 Rotorcraft safety in Europe: Analysis results by the European Helicopter Safety Team (EHST) and paths for safety improvement

Speaker: Massimo Mazzoletti, Manager Certification Rotorcraft, EASA
Michel Masson, Safety Action Coordinator, EASA
Marieke van Hijum, Safety Analyst Officer, EASA
Jean-Pierre Dedieu, Fleet Safety Senior Vice-President, Eurocopter

16:30 Helicopter Flight in Degraded Visual Conditions

Speaker: Dave Howson, Research Project Manager, UK CAA

Discussion

17:30 End of first day

20:00 Get-together at EASA headquarters



Friday, 5 December 2008

9:30 **The European Helicopter Association and its new structure**

Speakers: Ing Vittorio Morassi, Chairman, EHA
Capt. John Black, Secretary General, EHOA
Christoph Breitenbach, President, EHAC

Session II: Improving rotorcraft safety, industry initiatives

10:00 **HeliSafeTA - Improving Occupant Protection in Case of Helicopter Crash**

Speaker: Edgar Uhl, Technical Project Management, Autoflug GmbH

10:30 **STC and Safety: Implications and possible improvements**

Speaker: Michel Soulhiard, Fleet Safety, Technique & Maintenance Senior Manager,
Eurocopter

11:00 **Coffee break**

11:30 **I.S.A. A consistent approach to structural design**

Speaker: Veronica Pietroni, Stress Engineer, Agusta Westland

Session III: Rotorcraft environmental aspects

12:00 **"Rotorcraft Noise Certification and Environmental Needs"**

Speaker: Marc Fischl, Aircraft Noise Expert, EASA

12:30 **Clean Sky Joint Undertaking – Green Rotorcraft**

Speaker: François Toulmay, Program Manager EU Framework, Eurocopter Group

13:00 **Lunch break**

Session IV: EASA extension of scope – impacts for the rotorcraft community

14:00 **Current state of new EASA Implementing Rules on OPS**

Speaker: Bas van der Weide, Rulemaking Operations Officer, EASA

14:30 **New EASA Rules on Flight Crew Licensing**

Speaker: Dr Annette Ruge, Rulemaking Flight Crew Licensing Manager, EASA

15:00 **UFH position about evolution of new EASA regulation**

Speaker: Gerard Davidfor, President, Union Française de l'Helicoptere

15:30 **Discussion and closing remarks**

16:30 **End of meeting**

Please note

All presentations held during the workshop will be made available on EASA's website (http://www.easa.europa.eu/ws_prod/g/g_events.php) after the event.