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# **European Ageing Systems Coordination Group (EASCG) An Update**

**ATSRAC Meeting  
7/8 July 2004**

## Presentation to cover:

- ❖ EASA have published a draft ToR for EASCG for comment by AGNA and SSCC.
- ❖ EASCG meeting Thursday 1<sup>st</sup> July 2004 at Heathrow
- ❖ Group's proposed rule changes
- ❖ Harmonisation

# EASCG Terms of Reference

- ❖ EASA have drafted the proposed ToR for comment by AGNA and SSCC
- ❖ Yet to hear results of this
- ❖ Will probably mean (and would welcome) European industry participation...

# EASCG Meeting 1<sup>st</sup> July 2004

- ❖ Meeting held at Heathrow
- ❖ Currently only four participants (per EASA draft ToR)
- ❖ Tony Heather (CAA UK) – proposed chair
- ❖ Rick Bewsey (CAA UK) – proposed secretary
- ❖ Patrick Mattei (DGAC) – member
- ❖ Terje Hove (CAA-N) – Observer
- ❖ Tbd - ?
- ❖ The following slides outline the groups' proposals:

# Certification Specification 25 (CS 25)

- ❖ Amend CS 25 to introduce the new subpart “H”
- ❖ As far as Europe is concerned the last formal amendment to 25 subpart H was agreed via T6WG Final Report (dated 29/10/2002).
- ❖ Since then it is known that FAA have further amended this document.
- ❖ To pursue harmonisation we need to be made aware of the full extent of these changes.

# Certification Specification 25 (CS 25)

- ❖ Amend CS 25.1529 (appendix H):
- ❖ To cover the need for EZAP, ESWPM, Wiring Identification, Separation and Electrical Load Analyses.
- ❖ Intend to use wording proposed in T9WG Final Report.

# COMMISSION REGULATION (EC) No 1702/2003 Part 21

- ❖ Intend to use part 21 (following a legal review – result not yet known) to impose a retroactive mandate on TC/STC Holders to conduct EZAP.
- ❖ Also amend AMC (to Part 21) to reference the new AMC 20 leaflets on Training, ESWPM and EZAP

# COMMISSION REGULATION (EC) No 2042/2003 Part M

- ❖ Amend M.A.302 to require operators to include EZAP tasks into their approved maintenance programme(s).
- ❖ As for part 21 need to seek legal advice as to the basis for retroactive implementation.
- ❖ Part M is not fully legally empowered until 2008 (will cover C.A.T. from Sept 2005) so need to consider an amendment to JAR-OPS 1 (or similar) as well.

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**COMMISSION REGULATION (EC) No 2042/2003**  
**Part 145**  
**Acceptable means of Compliance and Guidance Material**  
**(AMC & GM)**

- ❖ **Part 145.A.30 (AMC):**
- ❖ **Amend AMC to make reference to the AMC 20 leaflet on training.**

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# COMMISSION REGULATION (EC) No 2042/2003 Part 66

- ❖ Propose an addition to the syllabus to cover EWIS

# Operations

- ❖ Operators need to ensure that servicing personnel/crew also receive appropriate EWIS training.
- ❖ We will need to consider a separate NPA for the JAR-OPS 1 issues.

# Harmonisation

- ❖ It would appear that the Fuel System Safety (SFAR 88) planning has placed a dependency on EZAP being accomplished and tasks incorporated by operators to mitigate “ignition source” risk.
- ❖ That being the case, clearly the relevant experts within the two communities (both in US & Europe) need to formally interact to ensure acceptable implementation strategies.

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# Questions?