



Proposed Notice of Proposed Amendment (NPA)

**European Ageing Systems
Coordination Group (EASCG)**

**Tony Heather – EASCG
Chairman**

Insert date

Insert place



Summary Overview

- **Changes to existing CS-25 requirements that are necessary due to the creation of the new subpart H**
- **Creating a new CS-25 Sub-part H containing all wiring related regulations in one paragraph, entitled Electrical Wiring Interconnection System (EWIS). This new subpart is to contain new and revised wire related certification requirements (some taken from existing sub-parts of CS-25). See table below for cross comparison.**



Summary Overview

- **Amendment to Appendix H of CS-25 Instructions for Continued Airworthiness**
- **Creation of new Advisory Material in CS-25 book 2 to support the new Subpart H, 25.1357(f) and 25.1529 Appendix H25.4 and H25.5**



Summary Overview

- **Amendment to Part 21 Commission regulation (EC) 1702/2003 to include a regulatory provision enabling the Agency to direct TC and STC holders to review their existing designs in light of amended certification standards for an enhanced zonal analysis procedure (EZAP) for EWIS**



Summary Overview

- **Amendment to Commission regulation (EC) 2042/2003 to Part M to introduce AMC.M.A.302 for maintenance programmes, and M.A.706 (training requirements) plus associated AMC.**
- **Amendment to Commission regulation (EC) 2042/2003 to Part 66 syllabus module 7.7 to reflect EWIS training recommendations**



Summary Overview

- Introduction of three new AMC 20 leaflets to support (i) conducting an EZAP, (ii) training and (iii) development of a new wiring standard practises manual.



Current Position

- The “technical” transcription is now complete and the proposed NPA was presented to EASA management On 7th September, 2005.
- The Regulatory Impact Assessment (RIA) is now being compiled with planned completion of 1st January 2006.
- The Agency will handle the necessary amendments to Part 21



Current Position

- European Industry have been requested to assist with the RIA by providing the data to populate a series of economic questions.
- All sectors of industry have been contacted and we are awaiting their responses
- The provided data will be correlated at the next EASCG meeting, planned for 6th & 7th December in Cologne.



European Aviation Safety Agency

Current Position

- EASA should be able to publish the NPA (complete with RIA) 2nd Qtr 2006.