

EASA

TERMS OF REFERENCE

TOR Nr: CS-25/009A

Issue: 1

Date: 12 August 2004

Regulatory reference: CS-25 Subpart C and D

Reference documents: JAA draft final rules for NPA 25BCD-236, NPA 25C-199, NPA 25D-286, NPA 25D-272, NPA 25C-290 and NPA 25C-309

1. Subject: Miscellaneous - Structure

2. Problem / Statement of issue and justification; reason for regulatory evolution (regulatory tasks):

As result of a JAA/FAA harmonization programme, amend several requirements relative to structure:

- Vibration, Buffet and Aeroelastic Stability (JAA NPA 25BCD-236 and CRD)
- Interaction of Systems and Structures (JAA NPA 25C-199)
- Material Strength Properties and Material Design Values (JAA NPA 25D-286)
- Proof of Structure (JAA NPA 25C-290)
- Gust and Continuous Turbulence Design Loads (JAA NPA 25C-309)

3. Objective:

The aim is to harmonise requirements with FAR-25

4. Specific tasks and interface issues (Deliverables):

Transposition of JAA draft final rules into EASA NPAs

5. Working Methods (in addition to the applicable EASA procedures):

Transposition of NPAs carried out by Rulemaking Directorate.

Reduced consultation period (6 weeks)

6. Time scale, milestones:

NPA to be published August 2004

CS, AMC and GM to be agreed December 2004