Deviation Request ETSO-C44c#2 for an ETSO approval for CS-ETSO applicable to FUEL FLOWMETERS (ETSO-C44c)
Consultation Paper

1   Introductory Note

The hereby presented deviation requests shall be subject to public consultation, in accordance with EASA Management Board Decision No 7-2004 as amended by EASA Management Board Decision No 12-2007 products certification procedure dated 11th September 2007, Article 3 (2.) of which states:

"2. Deviations from the applicable airworthiness codes, environmental protection certification specifications and/or acceptable means of compliance with Part 21, as well as important special conditions and equivalent safety findings, shall be submitted to the panel of experts and be subject to a public consultation of at least 3 weeks, except if they have been previously agreed and published in the Official Publication of the Agency. The final decision shall be published in the Official Publication of the Agency."

2   ETSO-C44c#2 FUEL FLOWMETERS

2.1   Summary of Deviation

To replace every reference to SAE AS 407C by a reference to SAE AS 407D to demonstrate compliance for Fuel Flowmeters.

2.2   Original Requirement

In ETSO-C44c it is stated in appendix 1:

Appendix 1:
The applicable standard is SAE AS407C, Fuel Flowmeters, dated July 1, 2001. Paragraphs 3.1, 3.1.1, 3.1.2, 3.2.b, and 4.2.1 of the SAE AS407C do not apply to this ETSO.
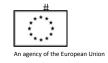SAE AS407C must be applied as follows (changed text shown framed): …

2.3   Industry

Equivalent level of safety is provided by use of a later revision of the requirement document.

2.4   Equivalent Level of Safety

The requirements of revision D are identical with revision C of the document. SAE declared at the beginning of the document: "This document has been declared "Stabilized" by the SAE A-4 Aircraft Instruments Committee and will no longer be subjected to periodic reviews for currency. Users are responsible for verifying references and continued suitability of technical requirements. Newer technology may exist."

2.5 EASA position

We accept the deviation.

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