

Deviation request #99 for an ETSO approval for CS-ETSO applicable to Nickel-Cadmium and Lead-Acid Batteries (ETSO-C173) 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 12-2007¹ 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."

2. ETSO C173#1 Nickel-Cadmium and Lead-Acid Batteries

Deviate from ETSO-C173 3.1.1 to use RTCA standard DO-293A instead of DO-293 as Minimum Performance Standard.

Industry:

RTCA DO-293A is the successor document to DO-293 and reflects the newest available system knowledge.

EASA: We accept the deviation as alternate means to meet the requirement. The FAA has adopted that document in TSO-C173a.

¹ Cf. EASA Web: <u>http://easa.europa.eu/management-board/docs/management-board-</u> meetings/2007/04/MB%20Decision%2012-2007%20amending%20the%20certification%20procedure.pdf