DRAFTING GROUP TASKING FORM

EASA

TERMS OF REFERENCE

TOR Nr: AMC-20/007

Issue: 1 Date: 08 December 2004

Regulatory reference: AMC-20

Reference documents: JAA CNS/ATM Steering Group position paper pp028_5, Eurocae ED-78A

1.Subject: Aircraft certification and operator approval considerations for data communication supporting Air Traffic Services:

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

Recognition of the EUROCAE ED-78A methodology requiring the production of Safety and Performance Requirements (SPR) and Interoperability Requirements (INTEROP) Standards adapted to implementation of data-link communication with air ground interaction to ensure an acceptable level of safety, performance, and interoperability.

3.Objective:

Establish EASA Acceptable Means of Compliance for the guidelines for Aircraft type design approval and operational approval for the use of Air Traffic services supported by data communications.

4. Specific tasks and interface issues (Deliverables):

Draft an EASA NPA proposing a new AMC-20 based on JAA CNS/ATM StG position paper pp028_5, recognising Eurocae ED-78A.

Because of operational aspects, coordination with JAA is necessary.

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

- Drafting group
- Coordination with JAA should be done in the form of identical, parallel NPAs, published similtaneously to allow for a common review of comments.

6. Time scale, milestones:

Group to start November 2004

NPA to be produced June 2005.

7. Composition:

Bruno RABILLER DGAC-F

CF Dir.

Frans. van GORKUM (alt: Markus Goernemann) Joëlle MONSO Airbus AEA ECA RG Dir. Bernie TREMAIN Christian DENKE TBD

Abstract: The document contains the Terms of Reference on the task mentioned at the top of the document, part of the rulemaking work programme 2004, and established in accordance the requirements set out in the rulemaking procedure.

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Author: P. Corbeel

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Approved by:			
Function	Name	Signature	Date
Rulemaking Director	Claude Probst	On file	14/12/2004
Head of Product Safety	Yves Morier	On file	14/12/2004