

Executive Director Decision

2019/006/R

of 27 February 2019

issuing Certification Specifications and Guidance Material for additional airworthiness specifications for operations

**Emergency landing – dynamic conditions (16 g seats)
Thermal or acoustic insulation materials
Fire extinguishers (Halon replacement)**

‘CS-26 – Issue 2’

THE EXECUTIVE DIRECTOR OF THE EUROPEAN UNION AVIATION SAFETY AGENCY (EASA),

Having regard to Regulation (EU) 2018/1139¹, and in particular Article 104(3)(a) thereof,

Having regard to Commission Regulation (EU) No 2015/640, and in particular point 26.30(a) of Annex I (Part-26) thereto,

Whereas:

- (1) EASA shall, pursuant to Article 76(3) of Regulation (EU) 2018/1139, issue certification specifications and acceptable means of compliance, as well as guidance material, for the application of Regulation (EU) 2018/1139 and of the delegated and implementing acts adopted on the basis thereof.
- (2) Certification specifications are non-binding technical standards issued by EASA which indicate the means to demonstrate compliance with Regulation (EU) 2018/1139 and of the delegated

¹ Regulation (EU) 2018/1139 of the European Parliament and of the Council of 4 July 2018 on common rules in the field of civil aviation and establishing a European Union Aviation Safety Agency, and amending Regulations (EC) No 2111/2005, (EC) No 1008/2008, (EU) No 996/2010, (EU) No 376/2014 and Directives 2014/30/EU and 2014/53/EU of the European Parliament and of the Council, and repealing Regulations (EC) No 552/2004 and (EC) No 216/2008 of the European Parliament and of the Council and Council Regulation (EEC) No 3922/91 (OJ L 212, 22.8.2018, p. 1) (<https://eur-lex.europa.eu/legal-content/EN/TXT/?qid=1535612134845&uri=CELEX:32018R1139>)

and implementing acts adopted on the basis thereof, and which can be used by organisations for the purpose of certification.

- (3) Guidance material is non-binding material issued by EASA which helps to illustrate the meaning of a requirement or specification, and is used to support the interpretation of Regulation (EU) 2018/1139, the delegated and implementing acts adopted on the basis thereof, certification specifications and acceptable means of compliance.
- (4) Commission Regulation (EU) 2015/640 establishes additional airworthiness specifications for a given type of operation applicable to certain large aircraft, newly produced on the basis of a design which has already been certified by EASA.
- (5) With Decision 2015/013/R of 8 May 2015, the Executive Director issued certification specifications and guidance material for these additional airworthiness specifications for operations (CS-26 — issue 1).
- (6) Commission Regulation (EU) 2019/133² was issued on 28 January 2019 amending Commission Regulation (EU) 2015/640. It introduced additional airworthiness requirements that are applicable to certain large aircraft that are newly produced on the basis of a design which has already been certified by EASA. These additional airworthiness requirements address the crashworthiness of passenger and cabin crew seats (16-g seats), the flame propagation and flame penetration resistance characteristics of thermal or acoustic insulation materials, and the replacement of halon in lavatory waste receptacles and handheld (portable) fire extinguishers for use in cabins and crew compartments. Some of those requirements are also applicable to certain large aeroplanes that are already in service.
- (7) This Decision contains certification specifications that provide the standard means to show the compliance of products with these new requirements.
- (8) EASA shall, pursuant to Article 4(1)(a) of Regulation (EU) 2018/1139, reflect the state of the art and the best practices in the field of aviation, taking into account worldwide aviation experience and scientific and technical progress in the respective fields.
- (8) EASA, pursuant to Article 115(1)(c) of Regulation (EU) 2018/1139 and Articles 6(3), 7 and 8 of the EASA Rulemaking Procedure³, has widely consulted the interested parties on the matters which are the subject of this Decision, and has provided thereafter a written response to the comments that were received⁴,

² Commission Implementing Regulation (EU) 2019/133 of 28 January 2019 amending Regulation (EU) 2015/640 as regards the introduction of new additional airworthiness specifications (OJ L 25, 29.1.2019, p. 14–18) (<https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32019R0133>)

³ EASA Management Board (MB) Decision No 18-2015 of 15 December 2015 replacing Decision 01/2012 concerning the procedure to be applied by the Agency for the issuing of opinions, certification specifications, acceptable means of compliance and guidance material ('Rulemaking Procedure') (<http://www.easa.europa.eu/system/files/dfu/EASA%20MB%20Decision%2018-2015%20on%20Rulemaking%20Procedure.pdf>)

⁴ <http://easa.europa.eu/document-library/comment-response-documents>



HAS DECIDED:

Article 1

The Annex to this Decision is issued as Issue 2 to the Certification Specifications for Additional airworthiness specifications for operations (CS-26).

This Decision shall enter into force on the day following that of its publication in the Official Publication of EASA.

Cologne, 27 February 2019

*For the European Union Aviation Safety Agency
The Executive Director*

Patrick KY

