

EASA Part 26 / CS 26 Regulatory Training for Large Aeroplanes Additional Airworthiness Specifications for Operations – 1 Day

Note for CAMO Staff – Recommended to complete first the following Training

AMC-20-20 (available online with www.sofemaonline.com) – 1 Day

Introduction

EASA Part 26 establishes requirements for support of the continued airworthiness of and safety improvements for Large Aircraft and may include airworthiness requirements:

- Performing assessments
- Developing design changes,
- Revisions to Instructions for Continued Airworthiness (ICA), and making necessary documentation available to affected persons. Requirements of this part that establish standards for design changes and revisions

EASA Part 26 / CS 26 Requirements may be applicable to the following:

- Holders of type certificates and supplemental type certificates.
- Design Organisations
- Operators

Regulation (EU) n° 2015/640 establishes additional airworthiness specifications for operations and contains two annexes.

- Annex I (Part 26), Subpart A, is devoted to general provisions on the appropriate authority, temporarily inoperative equipment and demonstration of conformity.
- Subpart B focuses on large aircraft and contains specifications related to seats, berths, seat belts and harnesses; location, access and markings of emergency exits; emergency interior lighting and operation of emergency lights; interiors hold; flammability of the coatings of cargo compartments; fire protection for toilets; acoustic warning of the landing gear and systems for opening and closing the flight crew compartment door - incapacitation of a crew member.
- Annex II contains an amendment to Annex III (part ORO) of Regulation (EU) No. 965/2012.

tel + 359 2 821 08 06
email office@sassofia.com

www.sassofia.com

Date

Category

Personal Development

Venue

Level

Price

Introduction

Regulation (EU) 2020/1159 added requirements related to the continuing structural integrity of ageing aircraft throughout their operational life to address the following with the objective of preventing catastrophic failures due to fatigue, including widespread fatigue and corrosion

- Damage tolerance evaluations
- Widespread fatigue damage
- Corrosion prevention.

Who is this Course For?

Operators CAMO Staffs and other persons with an interest in understanding Additional Airworthiness Specifications for Operations, Quality & Safety Personnel, Members of the Regulatory Authority, CAMO Engineering and Planning Staff.

What are the benefits – What will I learn

- a) Achieve a comprehensive understanding of the regulatory obligations documented on Part 26 / CS 26 Requirements
- b) Understand the timeline & requirements to ensure compliance with Continuing Structural Integrity Programme
- c) Be able to use the regulation to proactively manage the oversight of regulatory compliance related to the AMP and its control processes

Detailed Content / Topics – The following Subjects will be addressed

SUBPART A – GENERAL PROVISIONS

SUBPART B – LARGE AEROPLANES

- 26.50 Seats, berths, safety belts, and harnesses
- 26.60 Emergency landing – dynamic conditions
- 26.100 Location of emergency exits.
- 26.105 Emergency exit access
- 26.110 Emergency exit markings

tel + 359 2 821 08 06
email office@sassofia.com

www.sassofia.com

Date

Category

Personal Development

Venue

Level

Price

Detailed Content of the training

- 26.120 Interior emergency lighting and emergency light
- 26.150 Compartment interiors
- 26.155 Flammability of cargo compartment liners
- 26.156 Thermal or acoustic insulation materials
- 26.157 Conversion of Class D compartments
- 26.160 Lavatory fire protection
- 26.170 Fire extinguishers
- 26.200 Landing gear aural warning
- 26.205 Runway overrun awareness and alerting systems
- 26.250 Flight crew compartment door operating systems — single incapacitation
- 26.300 Continuing structural integrity programme for ageing aeroplanes structures — general requirements
- 26.303 Limit of Validity
- 26.304 Corrosion prevention and control programme
- 26.305 Validity of the continuing structural integrity programme
- 26.307 Damage tolerance data for existing changes to fatigue-critical structure
- 26.308 Damage tolerance data for existing repairs to fatigue-critical structure
- 26.309 Repair evaluation guidelines
- 26.330 Damage tolerance data for existing supplemental type-certificates (STCs), other existing major changes and existing repairs affecting those changes or STCs
- 26.331 Compliance Plan for STC holders
- 26.332 Identification of changes affecting fatigue critical structure to September 2003
- 26.333 Damage tolerance data for STCs and repairs to those STCs approved on or after 1 September 2003
- 26.334 Damage tolerance data for STCs and other changes and repairs to those changes approved before 1 September 2003
- 26.370 Continuing airworthiness tasks and aircraft maintenance programme

tel + 359 2 821 08 06
 email office@sassofia.com

www.sassofia.com

Date

Category

Personal Development

Venue

Level

Price

Target Groups

Operations, Quality & Safety Personnel, Members of the Regulatory Authority, CAMO Engineering and Planning Staff.

Pre-Requisites?

A background in an aviation environment.

What do People Say about Sofema Aviation Services Training?

"The instructor used the right words to explain the material."
"The discussions among the group were very beneficial."
"The instructor showed very resourceful background and experience."
"All sections of the course were related to my field."
"Adequate answers were given to specific questions."

Duration

1 Day – Start at 09.00 and finish at 17.00 with appropriate refreshment breaks.

To register for this training, please email office@sassofia.com or Call +359 28210806



tel + 359 2 821 08 06
email office@sassofia.com

www.sassofia.com

Date

Category

Personal Development

Venue

Level

Price