

# Part 145 & Part M Plus CAMO - Integrated training - 4 Days

# Introduction

This comprehensive course offers a detailed practical understanding of EASA Regulations relevant to the Part 145 Environment, emphasizing the interface between EASA Part 145 and Part M. Designed for Leasing Company Personnel, Accountable Managers, Post Holders, Maintenance Management Staff, and Quality Personnel, it covers organizational responsibilities, contracted arrangements, and compliance with Part 145.

Following the Implementation Date, compliance with either Part-M or Part-ML is mandatory, with an emphasis on understanding the Role of Part M across jurisdictions managed by an EASA Regulatory environment. The training delves into the operator's responsibilities, contracted arrangements, and Subpart G responsibilities, with a specific focus on Subparts C, G, and I. Through practical examples, participants gain insights into applying knowledge in the workplace, catering to the needs of Accountable Managers, Maintenance Post Holders, Quality Managers, and Part 145 maintenance organizations seeking Part M Subpart G approval.

# What is the benefit of the training?

- a) Understand EASA Part 145 Regulation comprehensively, covering its structure, organizational roles, and implementation within an organization to ensure compliance and address challenges effectively.
- b) Develop confidence in achieving full compliance with Part 145, identifying optimization opportunities within AMOs, and adapting to regulatory changes for organizational benefits.
- c) Learn the interface between Part 145 and Part M, ensuring seamless integration and compliance with respective roles and responsibilities.
- d) Acquire a solid understanding of CAMO Continued Airworthiness Management (CAM) and Subpart I ARC, utilizing regulations effectively to manage issues and maintain airworthiness.
- e) Appreciate the role of Safety Management Systems in CAMO, actively managing aircraft airworthiness and analyzing safety data for informed decision-making.
- f) Understand the analysis of safety data, including SBs and ADs, and the integration of STCs into maintenance programs for efficient operations.
- g) Grasp the roles within CAMO groups like Reliability, Technical Records, Engineering, and Maintenance Planning, ensuring effective management of continuing airworthiness.

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## Who is the course for?

This course is designed for a wide audience, from newcomers to seasoned professionals, all seeking a thorough understanding of EASA Part 145 regulations. It caters to individuals in various roles, such as Aircraft Maintenance, Quality Management, CAMO, Technical Engineering, and Maintenance Planning. Whether you're new to the field or an Accountable Executive, this course provides valuable insights into organizational obligations. It also targets personnel of EU Operators, including Quality Managers, CAMOs, and Airworthiness Review Staff, facilitating effective compliance with Part 145 requirements. Ultimately, it emphasizes not only understanding regulations but also optimizing business operations within EASA Part 145 standards.

# Detailed Content / Topics (the following subjects will be addressed)

#### Day 1

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#### Day 2

Definitions

Considerations related to EASA Part CAMO

Regulatory Changes – The Impact of EASA Regulation EU 2022\_410 on Part CAMO Operations Basic Introduction to EASA Regulations and Part M plus Subparts

Occurrence Reporting in an EASA Part CAMO Organisation – Mandatory & Voluntary (Internal) Managing Competence Within an EASA Part CAMO Organisation

Considerations Related to EASA Part CAMO – CAME

Compliance Monitoring in a Part CAMO Environment

Part CAMO Organisation Requirements

- CAMO.A.005 Scope
- CAMO.A.105 Competent authority -
- CAMO.A.115 Application for an organisation certificate
- CAMO.A.130 Changes to the organisation Require Prior Approval
- CAMO.A.135 Continued validity
- CAMO.A.140 Access CA.
- CAMO.A.150 Findings
- CAMO.A.155 Immediate reaction to a safety problem
- CAMO.A.160 Occurrence reporting
- CAMO.A.200 Management system
- CAMO.A.202 Internal safety reporting scheme
- CAMO.A.205 Contracting and subcontracting
- CAMO.A.215 Facilities
- CAMO.A.220 Record-keeping
- CAMO.A.300 Continuing airworthiness management exposition (CAME)
- CAMO.A.305 Personnel requirements
- CAMO.A.310 Airworthiness review staff qualifications
- CAMO.A.315 Continuing airworthiness management
- CAMO.A.320 Airworthiness review
- CAMO.A.325 Continuing airworthiness management data

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#### Day 3

- Abbreviations
- Basic Introduction to EASA regulations and Part M plus Subparts
- Contract & Subcontract Management
- Organisations Approval Ratings
- Managing Competencies in a Part M Environment
- Subpart B Accountability
- Subpart C Continuing Airworthiness
- MA 301 Continuing Airworthiness Tasks
- MA 302 Aircraft Maintenance Program
- MA 303 Airworthiness Directives
- MA 304 Data for Modifications and Repairs
- MA 305 Aircraft Continuing Airworthiness Record System
- MA 306 Operators Technical Log System
- MA 307 Transfer of Aircraft Continuing Airworthiness Records
- Subpart D Maintenance Standards
- Subpart E Components
- Subpart F Maintenance Organisation Approval
- Part M Subpart G Continuing Airworthiness Management Organisation

#### Day 4

- Overview of Subpart G CAMO Organisation requirements and responsibilities

MA 703 Extend of Approval

MA 704 CAME

- MA 705 Facilities
- MA 706 Personnel requirements
- MA 707 Airworthiness Review Staff
- MA 708 Continuing Airworthiness Management
- MA 709 Documentation
- MA 710 Airworthiness Review
- MA 711 Privileges of the organisation
- MA 712 Quality System
- MA 713 Change
- MA 714 Record keeping
- MA 716 Findings
- Subpart H Certificate of Release to Service
- Understanding the Role of the ARC
- Subpart I Airworthiness Review Introduction
- Review of ARC Training and Qualification Process
- ARC Staff Nominated Form 4 Holder Responsibilities
- Performing an ARC including Documentation Review & Physical Inspection

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## Target Groups

This intensive one-day course is tailored for EU Operators, Subpart G CAMOs, Quality Managers, CAMs, Airworthiness Review Staff, and NAA staff, offering a comprehensive understanding of EASA Part 145 and serving as a refresher for leasing companies, legal representatives, Operators, Maintenance Organizations, MRO approval holders, Quality Audit Staff, and personnel in the Part 145 Environment.

## Learning Objectives

- Provide a comprehensive understanding of Part 145 best practices, encompassing regulatory requirements and industry standards, for all personnel involved in PART 145 maintenance.
- Foster delegates' comprehension of both airworthiness and maintenance principles to ensure effective implementation and management of Part 145 procedures.
- Offer an overview of Part 145 implementation, highlighting potential challenges and methods to avoid them, while also providing insights into Part M for effective implementation and management, addressing significant issues.
- Equip delegates with a thorough understanding of the Role of Part-CAMO, particularly in CAMO & ARC, covering regulations, procedures, responsibilities, and tasks in detail to enhance proficiency in this area.

#### **Pre-Requisites**

A background in an aviation environment will benefit the delegate as will a basic understanding of Aviation technical terms.

## What do People Say about Sofema Aviation Services Training?

"This training offers very good explanations of difficult topics." "All aspect were useful, the examples were great." "This training helped me to develop some new skills." "The instructor is very resourceful and intelligent." "Having a visual material helps a lot the learning process."

## Duration

4 Days – Start at 09.00 and finish at 17.00 with appropriate refreshment breaks. To register for this training, please email <u>team@sassofia.com</u> or Call +359 28210806.

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