

# Continuous Airworthiness Management for Large A/C – 2 Days

## Introduction

This course is focused on persons who are involved in the oversight and management of Large Aircraft within a Continuing Airworthiness Management Organisation (CAMO). The course will be of particular interest to Persons who are or intend to become Continuing Airworthiness Managers. Amongst the many duties include the specific management of Continuing Airworthiness, and the Management, and Optimization of the Maintenance Program. Delivery of an effective Reliability Program. Detailed Work Planning and Scheduling, Budgetary Control, and other considerations. Inventory control. Subcontract Co-ordination, Planning of safety-critical tasks, Coordination with Production Planning and availability and the control of approved data. The course delivers a detailed practical understanding of EASA Regulations relevant to the Part M Environment. An understanding of the maintenance organisations responsibilities contracted arrangements and a thorough understanding of the organizational responsibilities associated with Part M compliance including the various options related to the management of the Airworthiness Review Certificate Process. The course is focused and stimulating, very practical, and participation is encouraged.

## What is the Benefit of this Training – What will I learn?

- a) Achieve a solid understanding related to the role of Continued Airworthiness Management (CAM)
- b) Able to engage in a more practical way with Part M Functionality and to avoid or mitigate problems
- c) Able to use the regulation to proactively manage the Continuing Airworthiness (CA) of your aircraft
- d) Understand the activities which support the analysis of Safety Data including SBs and Ads
- e) Understand the purpose of STCs and how they are integrated into the maintenance Program
- f) Understand the roles and responsibilities within the various CAMO groups including Reliability, Technical Records, Engineering, & Maintenance Planning

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

[www.sassofia.com](http://www.sassofia.com)

<b>Date</b>	On Demand
<b>Category</b>	Personal Development
<b>Venue</b>	On Demand
<b>Level</b>	Basic
<b>Price</b>	On Demand

## Who is the course for?

It is for persons who are involved in the technical management of Commercial Aircraft Maintenance (CAMO), including the Airworthiness Review Certificate (ARC) Technical Engineering, Maintenance Planning, CAMO Quality Auditors, Reliability, and Technical Records as well as anyone with an interest to achieve an effective interface with an EASA Compliant Maintenance Department.

## Detailed Content / Topics - The following Subjects will be addressed

### Day 1

Introduction

Abbreviations

Regulatory Structure

EASA Part 145 Overview

Continuous Airworthiness – The Role of Part M

Airworthiness Principles & Continuing Airworthiness

Contract & Subcontract Management

Organisations Approval Ratings

SMS In a CAMO Environment

Managing Competencies in a Part M Environment

Part M Subpart B – Accountability

Part M Subpart C – Continuing AirworthinessMSG-3 and the introduction of the Zonal Inspection Concept

Approved Maintenance Program

Considering Different Types of Inspection GVI / DVI / SI

### Day 2

Instructions For Continuing Airworthiness

Airworthiness Limitations & Certification Maintenance Tasks

General Introduction to all Part 21 Subparts

Supplemental Type Certificates (STC)

The Difference Between STC and PMA

TSO / ETSO Introduction

Management of EASA-approved Mods and Repairs

AD, Modification, and STC Considerations

Maintenance Oversight and Compliance with FAR 25 / CS 25A

CAM Key Risk Elements Review

Temporary Extension and Escalation / De-Escalation

How good are your Corrosion Control assessment and Maintenance Procedures?

tel + 359 2 821 08 06

email team@sassofia.com

[www.sassofia.com](http://www.sassofia.com)

<b>Date</b>	On Demand
<b>Category</b>	Personal Development
<b>Venue</b>	On Demand
<b>Level</b>	Basic
<b>Price</b>	On Demand

## Target Groups

The following persons will be interested in this training:  
CAMO Managers, Continuing Airworthiness Managers, Technical & Engineering Managers, Maintenance Planning & Reliability Managers, CAMO Quality Auditors, as well as anyone with an interest to achieve an effective interface with an EASA Compliant Maintenance Department.

## Pre-requisites

A background in an aviation airworthiness environment.

## Learning Objectives

The course introduces the delegates to the Regulatory Background, Roles & Responsibilities associated with the Continuing Airworthiness Management of Large Aircraft.

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

*"I found satisfying answers to all my questions."*  
*"The instructor demonstrated very deep knowledge of the subject."*  
*"The length of the course fit my needs and expectations."*  
*"The content was really effective, I gained a lot of new knowledge."*  
*"The practical examples were perfectly delivered."*

## Duration

2 days – Start at 09.00 and finish at 17.00, with appropriate refreshment breaks.  
To register for this training, please email [team@sassofia.com](mailto:team@sassofia.com) or Call +359 28210806

tel + 359 2 821 08 06  
email [team@sassofia.com](mailto:team@sassofia.com)

[www.sassofia.com](http://www.sassofia.com)

<b>Date</b>	On Demand
<b>Category</b>	Personal Development
<b>Venue</b>	On Demand
<b>Level</b>	Basic
<b>Price</b>	On Demand