

Developing & Maintaining SMS Compliance in an MRO and 145 for Quality & Safety Personnel - 2 Days

Introduction

EASA is in the process of introducing ICAO Compliant SMS into the 145 regulations. (Ref NPA 2019-05 (c)) With SMS we have a set of regulations, which allow Industry to establish best-practice that fits different cultures and place the main emphasis and duty on improving safety performance. This requires a real "team effort" as regulator and maintenance organization are all part of one large system. Working as a team it will be possible to improve an already highly impressive safety record.

This 2-day training course is optimised for the Quality & Safety Departments and is focused on the specific challenges faced by 145 and MRO organizations to develop the understanding of the organisations responsibility and how to ensure the implementation & management of an effective SMS system.

Who is the Course for?

This training is focused on the specific needs of the Quality & Safety Personnel within an EASA Part 145 Organisation as well as business area stakeholders who need to have a deep appreciation of a functional Safety Management System.

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

- a) Be able to explain the concept of SMS and how it will function within the EASA Part 145 environment
- b) Understand the role of Safety Culture within a Maintenance Environment
- c) Explain how Safety Risks can be Managed Proactively
- d) Understand the benefits of the integration of SMS within the Organisations Management System
- e) Achieve the ability to Develop and fully engage with your organisations SMS
- f) Meet and exceed all regulatory obligations related to the basic training of SMS
- g) To Understand effective processes for auditing SMS
- h) Understand how to measure the effectiveness of an SMS

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Detailed Content / Topics - The following Subjects will be addressed

Day 1

- Introduction
- EASA Part 145 Regulations Update
- Definitions & Abbreviations
- General Introduction & Components of an ICAO SMS
- Gap Analysis-SMS Implementation Process and Integration
- SMS Non-Punitive Disciplinary Policies
- SMS Training Requirements
- Managing SMS related Competencies
- Considering the Challenges Related to the Implementation of SMS
- The Difference between Quality Assurance and Safety Assurance
- Understanding the Nature of Risk within the Part 145 Organisation
- SMS Management of Change Process
- General Introduction to Safety Reporting

Day 2

- Developing SMS Management and Supporting Documentation
- Implementing an Emergency Response Plan
- Understanding the responsibilities of the Safety Manager
- Human Factors Safety Culture and Risk Assessment
- Hazard Identification & Risk Management Process
- Developing Mitigations and Safety Improvements
- SMS and Organisational Culture
- Human Factors SMS and Beyond
- Safety Performance Monitoring
- Safety Promotion and Raising Awareness
- Workshop activity to identify challenges related to effective risk assessment within an organisation

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Target Groups

All personnel with duties and/or responsibilities in the Line or Base Maintenance Environment. Quality Assurance & Safety Department Staff. Also of Interest to persons working in a CAMO or Part M Quality System.

Pre-Requisites?

Understanding the process for delivering the most effective Hazard Identification, Risk Analysis and Mitigation Process.

Learning Objectives:

Detailed consideration of the benefits of implementing an Safety Management System within the 145 Organization.

Understanding the process for delivering the most effective Hazard Identification, Risk Analysis and Mitigation Process

A consideration of how the SMS can be used to drive organization efficiencies.

Certificates wording:

Introduction ICAO SMS, Disciplinary Policies, Training Requirements & Managing SMS related Competencies. Implementation Challenges, Management of Change. Safety Reporting & Emergency Response Plan, Human Factors Safety Culture. Hazard Identification and Risk Management Process. HF, SMS and Organisational Culture, Monitoring Safety Performance.

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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 a very resourceful background and experience."
"All sections of the course were related to my field."
"Adequate answers were given to specific questions."

Duration

2 Days – To commence at 09.00 and finish at 17.00, with appropriate refreshment breaks.

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



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