

Aviation SMS Practical Safety Auditing & Setting Performance Indicators Recurrent – 1 Day

Introduction

Aviation is an incredibly complex business environment. Demands placed on the organization and individuals to deliver are often considerable and place a burden on key individuals.

On a daily basis, Operators and Managers make decisions in real time, weighing the probability and severity of any adverse consequences implied by the risk against the expected gain of taking the risk. (This process is known as risk management. – ICAO)

We accept that absolute safety is generally an unachievable and very expensive goal, therefore the concept of acceptable safety has been adopted in aviation. The term “acceptable risk” describes an event with a probability of occurrence and consequences acceptable to the society

Who is the course for?

Accountable Managers, Directors, Managers, Safety System Stakeholders. Competent Authority Regulators and Inspectors, Operations Directors, Managers, Supervisors. Quality and Safety Managers and Auditors.

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

- a) Gain a detailed awareness of the philosophy of Safety System Auditing
- b) Be able to fully engage with the assessment of Acceptable Level of Safety
- c) Be able to develop Safety Performance Indicators to generate data for managing an effective SMS
- d) Understand Roles and Responsibilities related to the Effective Risk Management of your SMS
- e) Be able to acquire and manage Data within the Organisational Environment

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Date

Category

Personal Development

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Detailed Content / Topics - The following Subjects will be addressed

General Introduction

Contents

Definitions and Abbreviations

Sharing our SMS Understandings

The Difference between Safety Assurance and Quality Assurance

Quality Auditing of Safety Management Systems (Compliance Auditing of Performance System)

Practical Safety Auditing Techniques

Techniques for Advanced Safety Auditing –DATA Driven

Understanding the Nature of Risk in the Aviation System

Recognition and Ongoing Management of Threats

Safety Performance Targets (SPT), Alert Levels and Safety Performance Indicators (SPIs): The Performance-Based SMS

Considering Aviation Safety System Performance Indicators

Reviewing Safety Policies and Objectives within an Evidence Based Environment

How to Evaluate the Organization Data Capture and Data Analysis Processes

Target groups

Accountable Managers, Directors, Managers, Safety System Stakeholders. Competent Authority Regulators and Inspectors, Operations Directors, Managers, Supervisors. Quality and Safety Managers and Auditors.

Pre-requisites

A background understanding related to aviation safety is an advantage, specific SMS competencies are not essential.

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Learning Objectives

- Understand the Process of Managing SPI within your Organisation
- Understand the purpose and methodology of measuring performance within your SMS
- Be able to fully engage with all effective process for the implementation of a fully compliant SMS achieving an acceptable level of Safety


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

1 day – The training will 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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