

# Aviation Safety Management System - Risk Assessment - Train The Trainer - 2 Days

### Introduction

It is not just about meeting the framework objectives, it is about developing an integrated management system that, as well as ensuring the minimization of hazards and the associated risks, engages with the organization's process and procedures in a way that supports efficiency and optimization to drive organizational improvement.

The role of SMS trainers in an ICAO or EASA (European Union Aviation Safety Agency) compliant Safety Management System (SMS) is critical because they are responsible for conveying the importance, methodology, and practical application of safety management principles to personnel across the aviation organization.

This course reviews the fundamentals, considers the various training elements, and supports the understanding related to the interaction between Hazards, treating the associated risk, and developing the appropriate mitigations.

They ensure that staff are properly equipped to contribute to a safer aviation environment.

Developing an organizational capability to deliver effective Safety Management Risk Assessment Training will benefit the organization and support the effective treatment of the "Safety System" identified exposures.

This 2-day course aims to prepare your SMS Trainer to fully engage in the training of Risk Monitoring and Safety Performance processes.

### Who is the course for?

It is for persons who are actively involved in the delivery of Safety System Risk Management Training, it will also be of interest to other Quality and Safety Professionals as well as other stakeholders and business area owners.

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

- a) To explain the organization's SMS methodology related to Risk Management & Mitigation.
- b) To understand the mechanism whereby the Senior Management can demonstrate effective oversight and management of the organization's risks.
- c) To be able to develop specific training focused on the need to address the management of risks
- d) To be able to actively facilitate the training of staff in safety risk management techniques.
- e) To understand the methodology used to mitigate or control the potential "safety threats by assessing hazards and dealing with the associated risks

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

- -Effective Introduction of SMS Key Talking Points
- -Considering the Challenges of Training an Adult Group in Safety Risk Management
- -Adjusting training programs to fit different organizational cultures and operational contexts.
- -Workshop task & discussion to consider challenges to delivering Hazard Identification, Root -----
- -Cause and Risk Assessment & Mitigation Training
- -Identify specific training needs of various departments and roles within the organization related to Risk Management
- -Develop comprehensive training programs that cover SMS core components, including hazard identification, risk assessment, and safety culture.
- -Shared Understanding regarding Identifying Hazards, Measuring and Categorizing Risk
- -The role of Root Causes and Contributing Factors within the Risk Management Process
- -Recognition and Ongoing Management of Threats
- -Delivering Effective Training Personal Considerations
- -The Safety Management System Trainers Learning Path Managing Trainer Competence
- -Measuring the Effectiveness of the SMS Trainer
- -Conducting training with limited resources, particularly in smaller organizations.
- -Objectives
- -Developing and Managing Risk Registers
- -Introducing the Role of Safety Performance Indicators
- -SMS Developments and the Management of Change
- -How to Address Data Gathering Techniques (data collection methods and their evaluation)
- -Risk Analysis Techniques
- -Building a dashboard to evaluate SMS performance using KPIs
- -Developing Risk-Based Case Studies

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# **Learning Objectives**

After attending this course, participants should be able to provide training to all staff in the identification of Hazards the Evaluation of Risk, and the development of Mitigations

# Target groups

It is for persons who are actively involved in the delivery of Safety System Risk Management Training, it will also be of interest to other Quality and Safety Professionals as well as other stakeholders and business area owners.

## Pre-requisites

A background in aviation safety system training is necessary for active participants. (not required for passive participants)

# What do People Say about Sofema Aviation Services Training?

"The instructor delivered the course very clearly."

"Very good knowledge of the instructor."

"Very useful examples."

"The presentation was perfect."

"Excellent knowledge of the instructor."

"All subjects were effective."

### Duration

2 days – Each Training day will commence 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

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