

# **Progressive Management of Airport Safety Management Systems – 4 Days**

# Introduction



This intensive 4-day course is specifically designed to focus on the needs of the Safety and Quality Department to ensure delivery to exacting standards. The course is highly participative and assumes prior knowledge of SMS requirements and objectives. The airport is a busy and dynamic environment with many stakeholders required to integrate into a unified SMS process. An effective SMS is about identifying exposure to risk as felt by the entire business. The primary focus of the training is to support the delegate's need to deliver effective management of safety including the process to measure risk and exposure and the development of mitigation strategies.

## Who is the course for?

The course is designed for professionals in the aviation industry, including airport managers, safety officers, aviation inspectors, risk managers, airline personnel, ground handling providers, and emergency response teams. It aims to equip participants with the knowledge and skills required to effectively manage safety within airport operations and comply with safety regulations.



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

- a) The course equips participants with the knowledge and tools to improve safety management systems at airports, leading to a safer operational environment and reduced risks.
- b) Attendees gain a better understanding of aviation safety regulations, helping airports and related organizations to maintain compliance and avoid potential penalties.
- c) The course provides insights into identifying, assessing, and mitigating risks, leading to better-prepared responses to potential safety threats.

	Date	On Demand	
tel + 359 2 821 08 06 email team@sassofia.com	Category	Personal Development	
	Venue	On Demand	
	Level	Basic	
	Price	On Demand	



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

#### Day 1

- SMS Introduction and current industry status
- Review of the regulations applicable to the Flight safety management division.
- SMS Gap Analysis What is the current status of "our" SMS Workshop Activity
- SMS Flight Safety Considerations
- Integrating Flight Safety Management into the operational process

#### Day 2

Recognition and ongoing management of Threats

- Risk Assessment & Risk Management
- Root Cause Analysis
- Advanced Risk Analysis
- Qualitative and Quantitative Risk Assessment Processes an integrated approach
- Risk re-evaluation and Mitigation management
- Internal reporting into our SMS how effective is it? Workshop Activity

#### Day 3

- SMS Developments and the Management of Change
- Our SMS Training Program how effective is it and how to measure? Workshop Activity
- Safety Communication within the organization how to measure the effectiveness?
- Optimizing Safety Culture to promote SMS behavior
- Data Gathering Techniques evaluation of current and future practices

#### Day 4

- Review and assessment of the Emergency Response Planning Process
- Emergency Response Table Top Exercise Workshop Activity
- Developing our SMS progress and development plan Workshop Activity
- General Debrief and Questions

## Target Groups

Aerodrome Management and Operational Staff, Safety Managers, Quality Managers, Aerodrome Safety Personnel. Regulators and Airport SMS Stakeholders.

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

Date	On Demand
Category	Personal Development
Venue	On Demand
Level	Basic
Price	On Demand



# Learning Objectives

- Understand the techniques used to determine risk and develop mitigation
- Understand the purpose and methodology of proactive SMS
- Understand the process by which an SMS should continue to develop within an Aerodrome Environment
- Be able to develop an effective process for the continuing management of a fully compliant  $\mathsf{SMS}$

## Pre-requisites

A background in an airport environment is an advantage, specific SMS competencies are essential.

## 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

4 days – Start 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

	Date	On Demand
tel + 359 2 821 08 06 email team@sassofia.com	Category	Personal Development
	Venue	On Demand
	Level	Basic
	Price	On Demand
www.sassofia.com		