



TRAINING COURSE DETAILS

## SMS Hazard Identification & Risk Assessment – 1 Day

### INTRODUCTION

If correctly implemented the SMS can become a powerful business tool to support the effective development of the organisation

Within the organization we need to be able to manage many different kinds of operational risk.

Post Holders and business owners have a specific responsibility for the effectiveness of the SMS system within the respective areas. A fundamental part of this process is to ensure the most effective risk assessment process.

An effective Aviation Safety Management System (SMS) will provide for an ongoing practical assessment of the status of your SMS. The process will be able to focus on gap analysis, measurement of current status and practical change management challenges, including the continuous identification and management of hazards.

The two ways to achieve the goal of understanding risk, is either by directly taking responsibility for conducting the risk assessments or to receive support from designated risk assessors. At the root of understanding risks, sits the safety performance of the organization.

This intensive 1 day training looks at several different ways that we can identify hazards, perform analysis and develop organizational appropriate mitigations.

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

- a) To be able to explain the organisation SMS methodology related to Hazard Identification and Risk Mitigation.
- b) To understand the mechanism whereby the Senior Management can demonstrate effective oversight and management of its risks.
- c) To understand the meaning of "Top Down" Safety Management Systems – and what it means for business leaders.
- d) To be able to actively engage in the involvement of all the staff in safety
- e) To understand the methodology used to mitigate or control the potential "safety threats.

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#### Venue

#### Category

Personal Development

#### Price

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

- f) Understanding the need to provide Senior Management with full awareness of the key risks or exposures of the business
- g) To develop the ability to Mitigate or control the potential "safety threats.

## Who is the Course for?

It is for persons who are actively involved in the management or Interaction or the organisations SMS including Quality Audit Staff, Nominated Persons, and business process owners, as well as anyone with an interest to achieve an effective understanding of the SMS Hazard Identification & Risk Mitigation processes.

## Where and When is the Course?

TBA

## Why Should I choose SAS for the training?

Sofema Aviation Services a Regulatory training and consulting company with 45 years commercial aviation experience and 10 years operational experience. Since we started we have provided certificates to approx 15,000 delegates we have grown for 2 primary reasons!

The first is that we are professional and we listen to our customers. Please visit our download area as an example of how we engage with our customer <https://sassofia.com/download-area>.

The second is not only the fact that our prices are far more cost effective than our competitors it is that our discount program leaves all the others way behind – please do not take our word for it check it out! [SAS Discount Program](#)

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## What Makes SMS Hazard Identification & Risk Assessment - 1 Day Different?

Our instructors are competent and well versed in the need to build SMS understanding into a range of opportunities which may be used to take the organization forward, by delivering outcomes, identifying roles and responsibilities and agreed timelines.

At Sofema Aviation Services our focus is on accepting that compliance with EASA Regulations is in fact minimum compliance. Interpreting the regulations in a way which enables the development and optimization of our business is where we should see opportunity to drive efficiency and cost saving.

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

- Introduction What's in our SMS
- Abbreviations and Definitions
- Identifying Hazards
- Aviation Safety Management Systems Risk Assessment Considerations
- The Risk Management Process in a Safety Management System
- To consider how we can effectively manage our Hazard Identification Process
- Consequence Analysis
- Approval and Management of Residual SMS Risk
- Developing Organisational Tools for Analysis
- To consider the best process for Optimizing Risk Assessment Techniques
- How to identify areas which need special attention and how to focus our efforts on making sure we can deliver in all relevant areas
- Safety Risk Control & Mitigation Exercise

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## Target groups

This training is highly relevant for Nominated Persons, Safety and Quality Assurance personnel as well as business area owners and stake holders.

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# SOFEMA

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## Pre-requisites

A background or understanding of Aviation Quality and Safety Systems is an advantage but not essential.

## Learning Objectives

The Delegates will understand effective methods of identifying and controlling risk, which is an essential element of safety management is the process of risk assessment.

How to identify hazards within their own workplace and to evaluate these hazards to produce a risk assessment.

During the course delegates will work through several examples with the emphasis on group work and discussion to evaluate the differences of opinion, which may come into risk assessment.

## Duration

1 day – The training will commence at 09.00 and finish at 17.00, with appropriate refreshment breaks.

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