



Syllabus

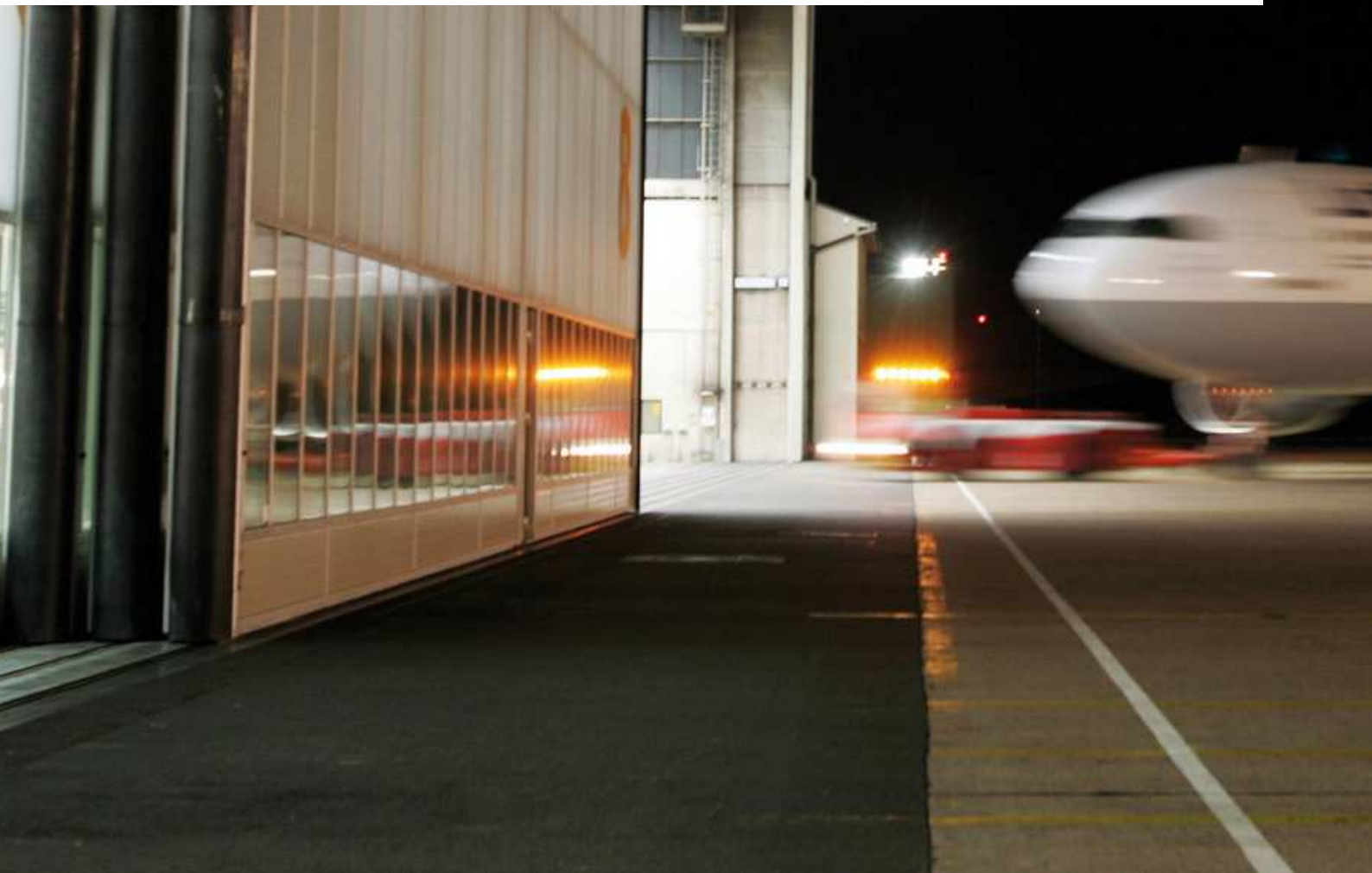
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Web Based SMS Training

→ Web-based training in SMS. The Facts.

// The implementation of an effective Safety Management System (SMS) is mandatory due to ICAO standards. One of the requirements is the training of every employee. Safety awareness is a key component of your organisational culture and essential for a well-functioning SMS.

Our Web-Based Training (WBT) offers a flexible solution to fulfil the targets of ICAO and other Civil Aviation Authorities, provides your employees with the required Safety Management knowledge for their everyday decision-making, and supports the entire organisation in implementing an SMS and creating a safety culture. It delineates acceptable and non-acceptable behaviours in regard to safety and motivates everyone to share his/her operational experiences.



Web-based training in SMS.

// Target Group

All personnel having a safety critical function within the organisation (e.g. flight and cabin crew, maintenance, ground personnel, etc.)

// Prerequisites

No prerequisites are required for this training.

// Objectives

- Implementation of SMS in the entire organisation
- Fulfil the requirements of ICAO standards and Civil Aviation Authorities
- Understand the context and advantages of a Safety Management System
- Differentiate the existing safety management organisation and the new elements of a SMS
- Understand how the corporate culture can influence safety
- Have a clear idea on how safety related duties & responsibilities are distributed within the organisation
- Distinguish between authority / responsibility / accountability / duties
- Understand the duties and responsibilities of line personnel in relation to safety

The web-based training, consisting of a video presentation, examples, definitions and interactive demonstrations, is tailored to fulfil the ICAO standards and those of the Civil Aviation Authorities.

// Certification

At the end of the training after passing an examination the participant is issued a certificate as a confirmation of the successful completion of the SMS training.

// Duration

30 - 40 minutes

Find more information at

www.aviation-quality-services.com

// Course contents

1. Introduction
 - 1.1. Flight: ValueJet 592
 - 1.2. ICAO
 - 1.3. IOSA
2. Definitions
 - 2.1. Safety
 - 2.2. Hazard
 - 2.3. Risk
 - 2.4. Defence
3. Safety Management System
 - 3.1. SMS - Introduction
 - 3.2. Safety Policy and Objectives
 - 3.2.1. Management Commitment and Responsibility
 - 3.2.2. Safety Accountabilities
 - 3.2.3. Appointment of Key Safety Personnel
 - 3.3. Safety Risk Management
 - 3.3.1. External Conditions
 - 3.3.2. Hazard Identification
 - 3.3.3. Risk Assessment
 - 3.3.4. Risk Mitigation / Avoidance
 - 3.3.5. Risk Control
 - 3.4. Safety Assurance
 - 3.4.1. Safety Performance Monitoring
 - 3.4.2. Management of Change
 - 3.4.3. Continuous Improvement
 - 3.5. Safety Promotion
 - 3.5.1. Training and Education
 - 3.5.2. Safety Communication
4. Examination
 - 4.1. Test