

ATO SAFETY MANAGEMENT SYSTEM TRAINING COURSE

BACKGROUND

The introduction of Regulation (EU) 1178/2011 saw for the first time, the introduction of requirements for Safety Management Systems in ATOs.

This course was developed aimed specifically at Approved Training Organisations (ATO) required to implement the new regulatory requirement, as opposed to other courses which handle SMS requirements in a more general manner with no specific applicability to the training environment.

COURSE CONTENT

The following items are addressed (including all related AMC, GM and CS where applicable):

- Safety Concepts (ICAO Doc 9859)
- Requirements of Safety Management Systems in Basic Regulation 2018/1139
- Requirements of Safety Management Systems (SMS) in ORA.GEN including:
 - Accountable Manager & Management Structure;
 - Safety Manager (incl. roles, responsibilities & functions); Safety Review Board *; & Safety Action Group*
 - Hazard Identification; Risk Assessment; Safety Investigation; Safety Performance
 - Fundamentals of Risk Likelihood, Severity, Tolerability, Mitigation and ALARP concepts Risk Register;
 - Risk assessment in Pilot Training (measuring the risk associated with training output)
 - Occurrence reporting (incl Regulation (EU) 996/2010 and AMC 20-8 and 965/2012 Part NCC or NCO as applicable);
 - Volcanic Ash;
 - Requirements of Emergency Response Plan;
 - Training and Communication on Safety;
 - Safety Documentation and Safety Library (including record keeping requirements);
- Safety Management when Contracting Activities
- Regulation (EU) 965/2012
 - Practical implications for operations under parts NCC and NCO (as applicable)*
- SMS Planning, Operation and Implementation

Items with an asterisk are elective and depend upon the audience. If not applicable to the audience these will simply be alluded to during the course.

Note - ICAO Annex 19 and Doc 9859 are used as additional support materials during this course and their content is additionally addressed in support of the EU requirements.

TARGET AUDIENCE

This course is aimed at anyone who is involved in the implementation, running or ongoing management of a Safety Management System within an ATO.

This course is also intended for anyone else wishing to undertake a role within the SMS or ERP of an ATO. It may also be suitable for any other individuals connected with any other aviation organisation who wish to expand their knowledge of the functioning of aviation systems (the SMS basic requirements are similar in most spheres of European Aviation).

PREREQUISITES

It is recommended that participants have at least a basic understanding of the principles behind ATO management systems however this is not essential.

OBJECTIVES OF THE COURSES

Upon completion of this course, it is anticipated that participants with average aptitude will be competent to undertake the management of and/or an operational role within the SMS of an ATO.

DURATION

This course runs for 2 days when combined with either the Compliance Monitoring System or related Regulation Training Course or 2.5 days as a stand-alone course. Course commences at 09:00 and ends 17:00 with lunch break of 1 hour and coffee breaks in the morning and afternoon. Timings may be adjusted as agreed on the day, between instructor and participants.

CONTACT DETAILS

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