



## SAFETY RISK MANAGEMENT

► **DURATION:** 04 Days.

► **LANGUAGE:** English.

► **TARGET POPULATION**

- Government, CAA and NAA personnel;
- Service providers responsible for the Safety Management System within their organization;
- Airline operational managers ;
- Airline Corporate and operational safety managers, analysts, coordinators;
- Post holders ;
- Airline Quality and Safety managers.

► **INTRODUCTION**

Safety risk management is a key component of a successful airline safety management system, required to assess the risks associated with identified hazards, and to implement effective mitigation actions.

During this course, review your safety risk management process according to the ICAO safety performance requirements.

Learn how to improve your operational safety by correctly identifying hazards, providing effective controls to mitigate safety risks, and reducing equipment loss and damage.

► **COURSE OBJECTIVE**

By the end of this course, participants will be able to demonstrate understanding of:

- Summarize the key principles in safety management ;
- Describe Safety Risk Management processes ;
- Use Safety Risk Management activities and tools ;
- Improve Risk Management skills ;

► **COURSE CONTENT**

This training course will include the following topics:

- Safety management principles;
- Safety risk management:
  - Operational system description;
  - Components and activities of an operational system;
  - Processes, activities and tools;
  - Hazard identification and analysis;
  - Safety risk evaluation.
- Safety assurance:
  - Safety performance monitoring.



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- The relationship between safety risk management and safety assurance.