

STATE SAFETY PROGRAMME & SMS

- ▶ **DURATION:** 05 Days.
- ▶ **LANGUAGE:** English.

- ▶ **TARGET POPULATION**

The training is most beneficial for those who work for a State regulatory body involved in the planning, development, and implementation of State Safety Programs, and for staff who work for an aviation service provider involved in the planning, development and implementation of Safety Management Systems.

- ▶ **INTRODUCTION**

An SSP is a management system for the regulation and administration of safety by the State, appropriate to the size and complexity of the State's civil aviation system, in order to achieve an Acceptable Level of Safety (ALoS) Performance (ALoSP) in civil aviation. Gain an understanding of the four main components of an SSP framework: State safety policy and objectives; State safety risk management; State safety assurance; and State safety promotion. As part of its SSP, each State requires service providers under its authority to implement a Safety Management System (SMS) by which systemic safety deficiencies can be effectively identified and safety concerns can be resolved. States need to enact national laws and legislation to protect data gathered from safety data collection and processing systems (SDCPS). Appropriate coordination, integration and accessibility of their SSP-related safety databases needs to be established in States with multiple authorities responsible for safety regulation.

- ▶ **COURSE OBJECTIVE**

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

- Apply the fundamental concepts and principles of aviation safety management;
- Develop SSP/SMS implementation and maintain plans based on the frameworks provided in ICAO Safety Management SARPs and guidance material namely ICAO Annex 19 and Doc 9859 Safety Management Manual (SMM).
- Participate in the organization's SSP/SMS implementation and operation.

- ▶ **PRE-REQUISITES**

Proficiency in English language.