

AIRPORTS COUNCIL INTERNATIONAL AFRICA

Training Course [S36]: ICAO Annex 14 Practices

Delivery: Virtual Class or Classroom and on-site, including airside visit at night

Duration: 5 days

This course provides airside safety personnel, maintenance personnel, planners and inspectors, who have a minimum of knowledge of ICAO standards, airport operations and aerodrome design, the necessary training to implement the Standards and Recommended Practices contained in ICAO Annex 14 either through their Safety Management System or as part of a new aerodrome development.

Learning Objectives

Upon completing this course, participants will be able to:

- Manage non-compliances on the airside.
- Apply the Standards and Recommendations of Annex 14 to resolve airside problems.
- Gain an insight on how Regulators use Annex 14 and the related documents.
- Be part of a Safety team or an Aerodrome Certification team

Target Audience

- Safety and Compliance Managers
- Airport Operations and Safety personnel
- Airport Planners and Designers
- Airside maintenance personnel
- Inspector of the airport authority
- Airside inspector

Course Contents

- Aerodrome data
- Aerodrome Physical Characteristics
- Runway Declared Distances
- Obstacle Limitation Surfaces (OLS)
- Runway protection –Obstacle free zones (OFZ)
- Visual aids for navigation, markings, lighting and signs
- Visual aids for denoting obstacles
- Visual aids for denoting obstacles and restricted use area
- Electrical Systems
- Emergency Services, Equipment and Installations
- Aerodrome maintenance
- Exercices and practices