



International Civil Aviation Organization

ICAO Regional Accident Investigation Workshop, Asia & Pacific Regions
(Colombo, Sri Lanka, 25 - 26 June 2015)

WORKSHOP OUTLINE

Session 1: Lessons learnt from Accident Investigation

Every aviation accident/incident investigation, regardless of its scale, is unique and poses good learning opportunity to air safety investigators. Speakers can share the lessons learnt, technical and investigation management aspects and the challenges faced with the Workshop participants.

Session 2: Investigation under challenging environment

With international airlines flying over and landing at almost every part of the globe, it is anybody's guess the types of environment, terrain and living conditions the next accident may bring you to. Presenters may make use of this session to share the types of challenges they have faced in their previous investigation, the trainings and considerations to prepare themselves for the foreseeable future.

Session 3: Investigation Equipment

Investigators constantly face new challenges as time evolves. Besides new aircraft systems with more sophisticated technologies, the pressure to collect information and evidence faster and more accurately is also ever increasing. States/Administrations can share and discuss their arsenal of investigation equipment.

Session 4: Special Investigation Techniques

This session is opened to specialised fields of investigation; topics covered will consist of higher technical content and may cover special investigative skills/techniques like composite material investigation, fire investigation and photography.

Session 5: Sea Search Operations and Local/Regional Capabilities

Understanding the challenges faced in conducting investigation for aircraft crash in water is essential for good preparation. Speakers may share their experience in the area of sea search operations to provide the perspective of organising the resources in term of manpower, logistics and cost consideration for conducting sea search operations. States/Administrations may also share their recently acquired sea search capabilities or local/regional companies that may augment and support investigation agencies in this aspect.