IATA Fuel Quality Pool (IFQP)

Overview

The IATA Fuel Quality Pool (IFQP) is a group of airlines that actively share fuel inspection reports and workload at locations worldwide. In addition to the promotion of fuel quality results, the sharing of inspection reports by the pool member airlines has demonstrated significant bottom line savings for the participants, which are being achieved while in full compliance with regulatory requirements concerning airlines' provision of quality control and management oversight of airport fueling services (EU 965/2012, EASA AMC M.A.301-1 and FAR 121.373).

In collaboration with the IFQP Steering Committee and Steering Group, IATA provides and manages the following services: organization, finance, promotion campaign, annual event, training and accreditation of inspectors, annual allocation of stations based on the airports served by airline IFQP members, maintenance of a restricted website and participation to IFQP worldwide missions.

The IFQP program is highly regarded by the supplier community as it drastically reduces the repetitive inspections at many airports and improves quality, as fewer and more effective inspections are carried out by accredited IFQP inspectors, in accordance with stringent evaluation criteria established by the pool.

Common Objectives

- To fulfill the regulators requirement of inspection of fuel facilities.
- To minimize airlines' and fuel suppliers' workload by sharing inspections at jointly served airports. This reduces both airlines and fuel suppliers' costs tremendously.
- The fuel facilities inspection is only confined to quality and safety issues. All inspections are carried out by using a comprehensive and standardized checklist, which is fully in line with the latest industry standards. This ensures that a fixed set of standards, performance levels, quality, and safety procedures are followed by everyone. Agreed specifications and proper standards ensure confidence of both airlines and fuel suppliers in the inspections.

Airfield Inspector Training

Course Outline

5-day training – Theory and hands on training

Visit and inspection of Tank Farm Facilities

- Product receipt
- Inlet and outlet filtration
- Tanks and systems
- Records of receipt and storage

Visit and walk around inspection of parked Into Plane Equipment

- HEPC and ILPCV testing
- Deadman test
- Millipores
- Hose pressure testing
- Inspection loading island
- Hydrant pits visit
- Low point flushing, high point vent
- Into plane fuelling on platform

Records Hydrant, Into plane and Loading Island

- Fuel receipt tests:
  - Density and temperature correction
  - Water detection
- DP to max. Flow exercise

Who can attend?

- Experienced aviation fuel operational personnel
- Operational managers who would like to understand the added value that a fuel audit can bring to their daily functions
- Fuel quality managers and technicians

Training Cost

- 2,500 USD for IFQP member airlines
- 4,500 USD for non-IFQP member airlines

Recurrent Training Cost

- 750 USD (The Recurrent Training cost is waived for 2025)

IFQP Membership

Active Membership

Application is open all year long
Cost: One time joining fee 3,000 USD + Annual membership fee 3,000 USD

Associated Membership

Application is open all year long.
An airline can apply for associated membership if:

- it is a wholly owned subsidiary operating under the same airline code (prefix) of an already IFQP active member airline, but with an own AOC
- some or all its operations form an integral part of the network or schedule of the active airline.

Cost: One time joining fee 1,000 USD + Annual membership fee 3,000 USD

Passive Membership

Application is open all year long
Cost: 3,000 USD per station
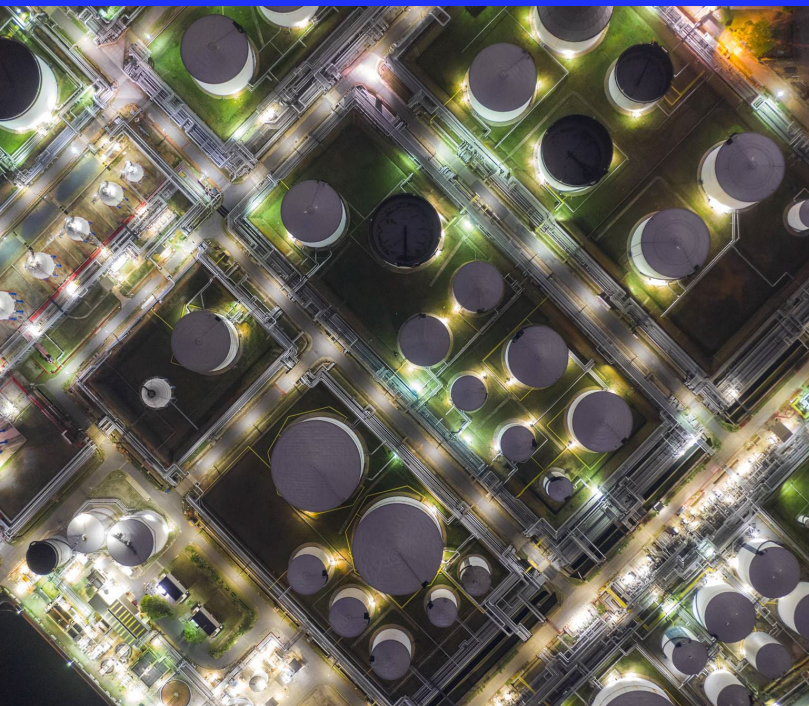
Contact Us

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185+
Accredited Inspectors

200+
Pool Members

1,000+
Yearly inspections