









**IATA Dangerous Goods Training series** 

# Bio-Tech Aviation Supply Chain Training Biological Substance Category A, B Handling workshop





Bio-Tech Aviation Supply Chain Training is design for Bio-Tech industry development in international trade, this series of training is based on regulation of International Aviation Transport Association (IATA) and industry best practice; aimed to facility the bio-tech industry development associate professional, safe, secure and legitimate international supply chain.

**Biological Substance Category A, B Handling workshop** is one of the foundation topics in Bio-Tech Aviation Supply chain Training series

United Nation classify Biological Substance into Category A and Category B, it is common substances find in our daily living; in hospital, clinic, laboratory, bio-tech industry, also present as life caring research or clinical sample to industrial scale production. UN 2814, UN2900 and UN3373 as example to illiterate the requirement in aviation transportation.

Whereas aviation transportation is major channel for Bio-Tech specimen or products, without jeopardizing the general supply chain and providing a safe transportation is everyone's responsibility, therefore this workshop as an important knowledge solution for Bio-Tech and international aviation supply chain partitioner.

#### About the Facilitator

Mr. Jimmy Pang is specialized in supply chain safety and security, over 25 years in international supply chain consulting and knowledge development.

- IATA & Hong Kong Civil Aviation Department qualified trainer in Dangerous Goods and AVSEC.
- ISO auditor and ISO 17025, GMP consultan
- TAPA shadow auditor
- Trade facilitation AEO consultant
- IATA CEIV Pharma validator
- University lecturer
- Greater Bay Aviation Logistics Development
  Committee member.

#### Workshop outline

(7 hours including 'Dry Ice package handling workshop')

- Foundation of international aviation safety
- Authority & policy maker
- Regulation applicability & limitation
- Identify and classification
- How to pack, label and mark the shipment
- Select the right channel, handling & documentation
- Precaution and contingency



Dry Ice package handling workshop\* (70min)

# Objective

Through this workshop the learner shall have a knowledge in identify, classify, package, label for ship Biological Substances in according to IATA regulation and industry best practice.

## Case study of

UN 2814, UN2900 Infectious substance affecting humans / animals, Category A and

UN3373 Biological Substance, Category B

## **Target Group**

- Personnel who involved in Bio-Tech international shipment
- Bio-Tech Professional from
- Hospital, clinic, health caring, bio-tech R & D research professional...etc.
- Aviation Professional in
- Airline, terminal operation, trade consultant, logistics services provider, forwarder, packaging material manufacturer / trader and
- Customs authority, aviation authority and academic professional

## **Foundation**

This course is based on latest IATA DGR (ICAO Annex 18 Doc. 9284).

### **Award**

Certificate(s) shall be issued for who complete the workshop and pass the examination for each topic. (Examination in simple English)

# Pre-requirement

DGA cert holder and able to use simple English.

# **Enrolment**

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