

Introduction to Public Health Event Management in Air Transport

PHEMAT LEARNING PROGRAM

Preparedness & Core Capacity Building unit/ Country Health Emergency Preparedness & IHR (CPI)/ Health Emergencies Programme (WHE)

World Health Organization

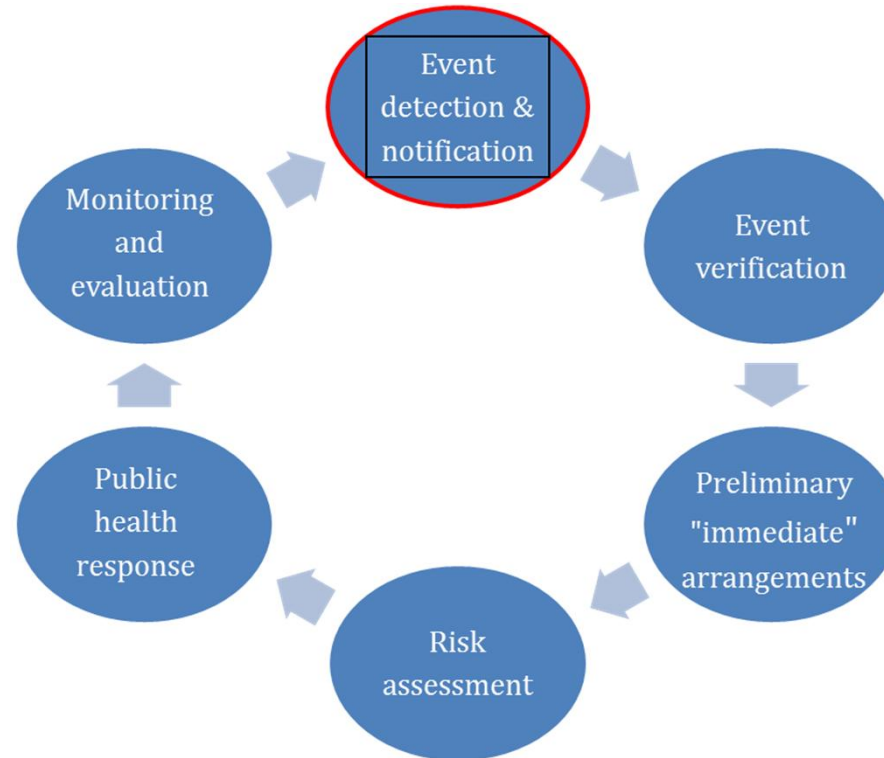


Introduction to PHEMAT Training

- **Public Health Event Management in Air Transport (PHEMAT)** has been developed in collaboration with ICAO, IATA, Public Health Sector from all regions including ECDC and USCDC
- The material for this training comes from the WHO Handbook for the Management of Public Health Events in Air Transport.
- It focuses on communicable diseases, but as directed by the International Health Regulations (2005) also considers the **multi-hazard** (biological, chemical and radiological) approach.



Risk Model for Management of Public Health Events at PoEs



PHEMAT adopts the risk management model used throughout the handbook, focusing on the full continuum of event management beginning with detection, through to monitoring and evaluation.

PHEMAT - Train the Trainer

**PUBLIC HEALTH EVENT MANAGEMENT
IN AIR TRANSPORT LEARNING
PROGRAMME**

FACILITATION TEAM MANUAL

Version 1
November 6, 2017

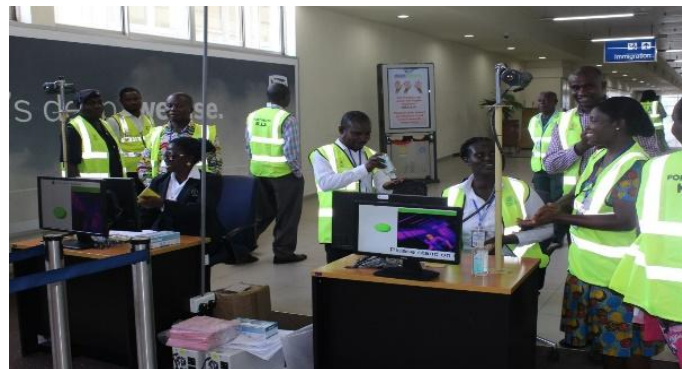


Pilot testing, 08-10 MAY 2017 ACCRA – GHANA

The Train the Trainer package includes Organizer, Facilitators and Participants manuals and to date, is available in both French and English.

Training Programs for Event Management at PoE

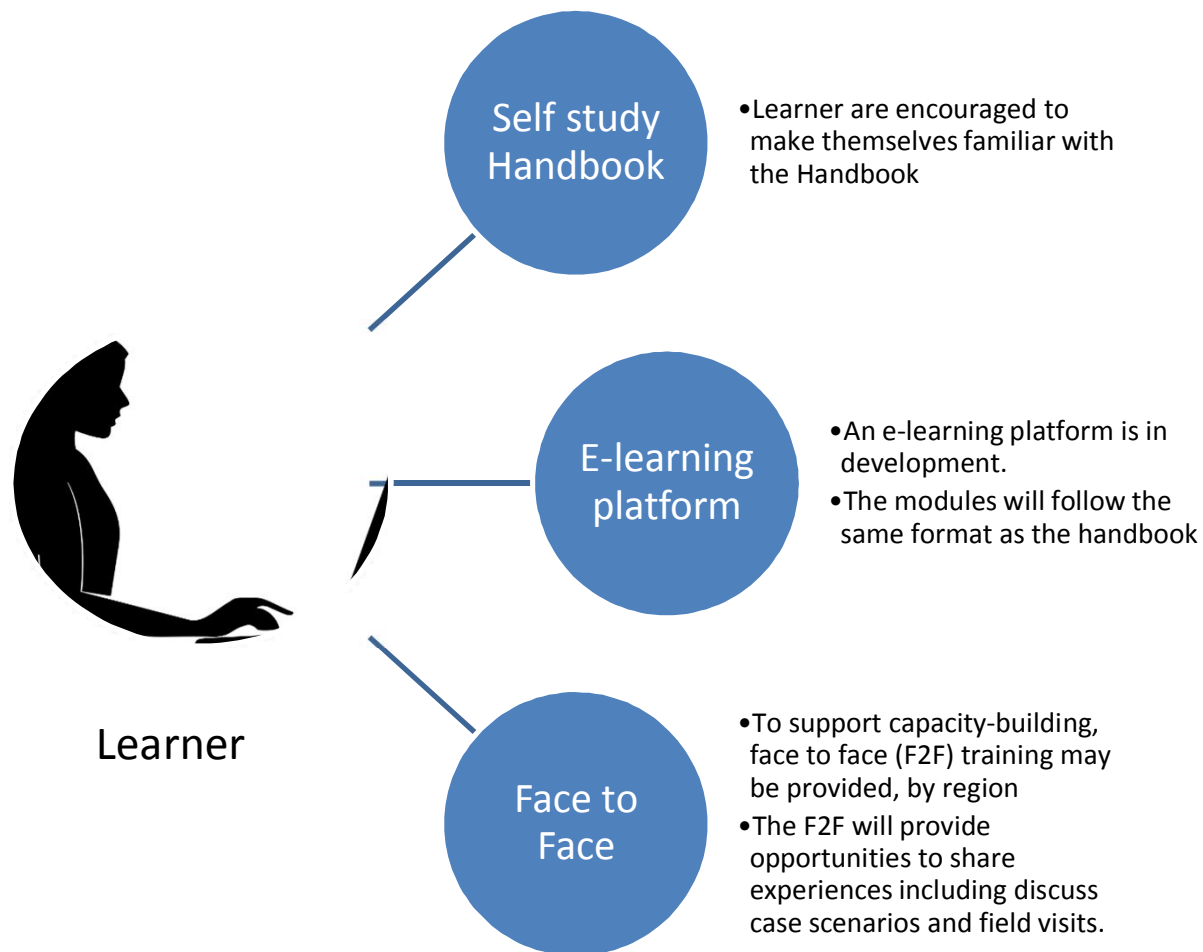
AFRO Regional Train-the-trainer workshop on Public Health Events Management in Air Transport, 6-9 November, 2017, Ghana, in collaboration with ICAO



International Training Workshop for Public Health Events Management in Air Transport, 23-25 April 2018, China, in collaboration with ICAO and USCDC

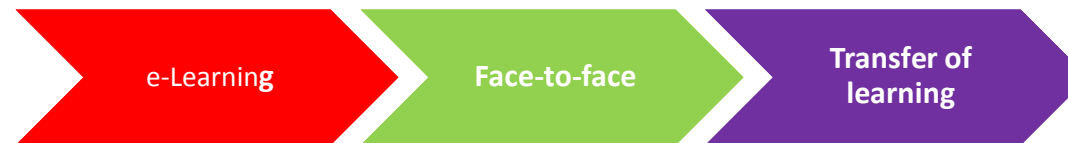


Where are we at today?



PHEMAT Blended-learning programme

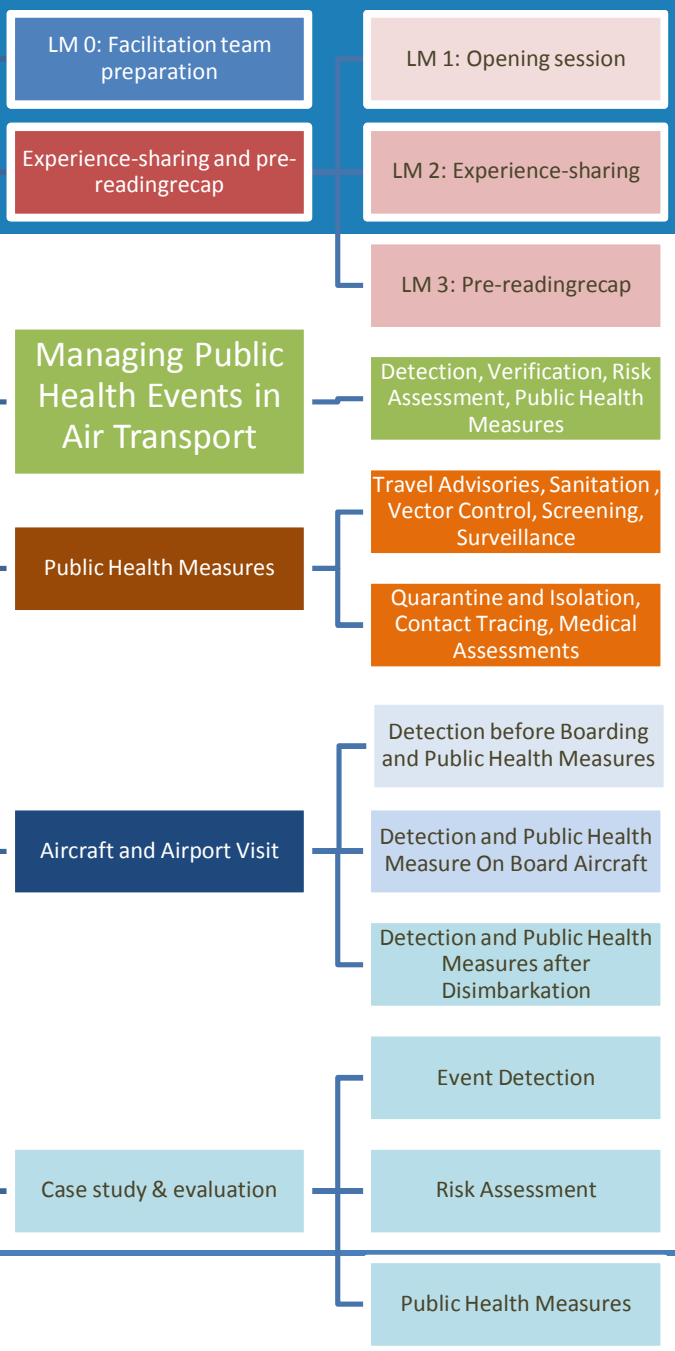
Management of Public Health Events in Air Transport Blended-learning programme			
Learning mode	E-learning		Face-to-face
	Introduction to the IHR online module	Management of PH Events in Air Transport online module	
Content	<ol style="list-style-type: none"> 1. Use of the Annex 2 of the IHR 2. Legal procedures under the IHR for notification of a public health event to WHO 3. IHR communications 	<ol style="list-style-type: none"> 1. Legal framework 2. Event detection and verification 3. Immediate arrangements 4. Risk assessment 5. Public health response 6. Monitoring and Evaluation 	<ol style="list-style-type: none"> 1. Review of Legal Framework 2. Overview of Management of Events in Air Transport 3. Review of Preparedness Requirements – Sanitation and Vector Control 4. Review of Preparedness Requirements – Emergency Communication 5. Intro to Event Detection 6. Preliminary Risk Assessment 7. Immediate Arrangements 8. Risk Assessment 9. Monitoring and Evaluation of Event Response 10. Public Health Response - Containment Strategies
	Duration	1h30	XXh



PHEMAT e-Learning Platform

- Currently in development
- Includes 9 modules, with quizzes throughout and final quiz in which the participant must get 80% to get a Certificate of Completion.
- Expected launch – late 2019

Learning Programme



FACE 2 FACE TRAINING

3 Days

Includes classroom work, Field Work and case studies

IN CONCLUSION

- PHEMAT is a blended learning programme
- The Face 2 Face training has been well received by regions and participants from health and aviation sector
- The training can be adapted to the specific needs and capacities of the region or country.



**WHO looks forward to working with
European countries to deliver this training,
in collaboration with ICAO**