



# CAPSCA Technical Advisors Awareness Training

CAPSCA-MID/07

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International Civil Aviation Organization



Collaborative Arrangement for the Prevention and Management of Public Health Events in Civil Aviation

CAPSCA

[www.capsca.org](http://www.capsca.org)





# Course Goal

Develop a critical mass of experts to support the CAPSCA programme, for the implementation of ICAO provisions relating to public health events and emergencies and the WHO IHR requirements related to civil aviation



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Collaborative Arrangement for the Prevention and Management of Public Health Events in Civil Aviation

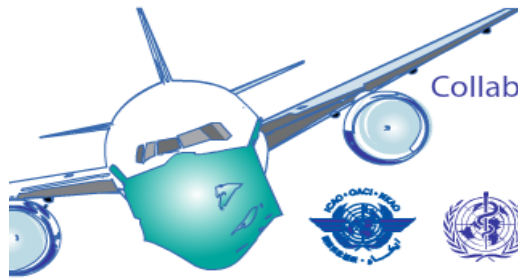
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# Methodology

Doc 9941



Collaborative Arrangement for the Prevention and Management of Public Health Events in Civil Aviation

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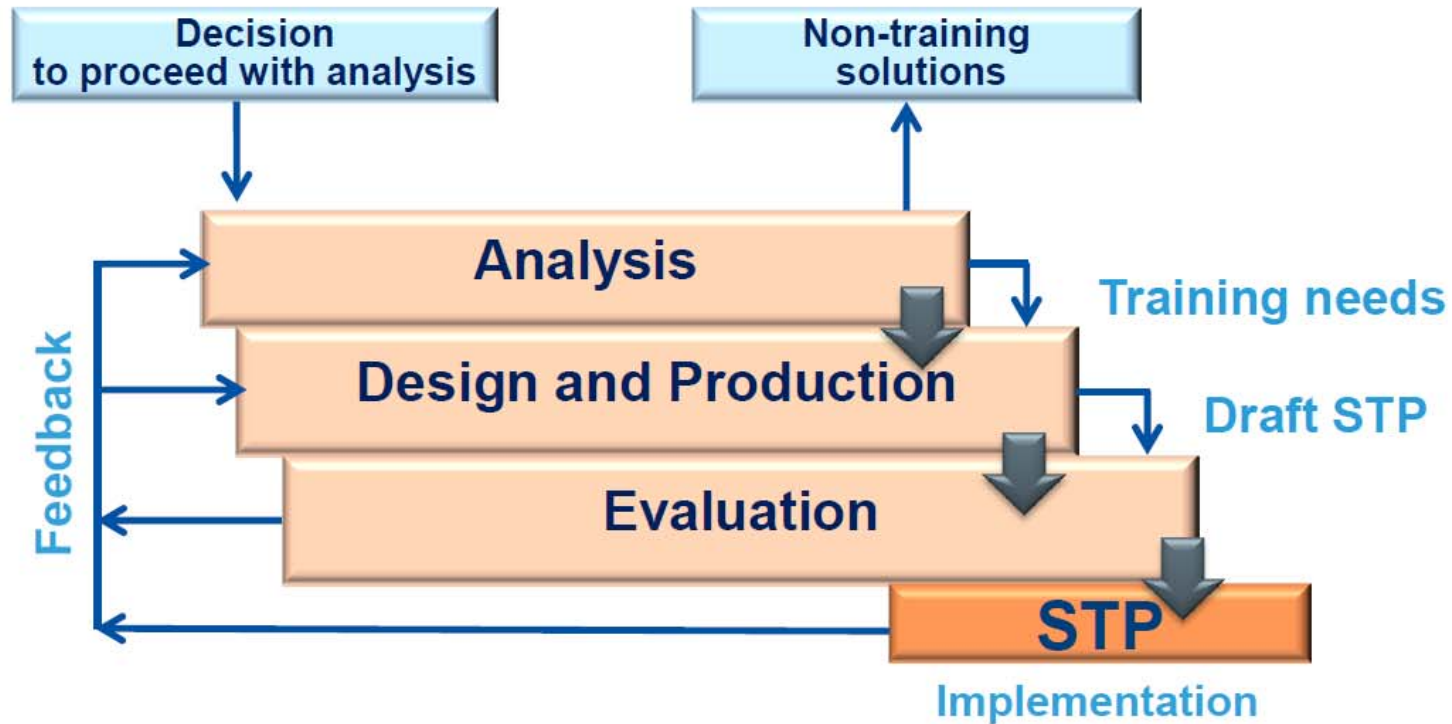




# Stages of development



## TRAINAIR PLUS Methodology Process

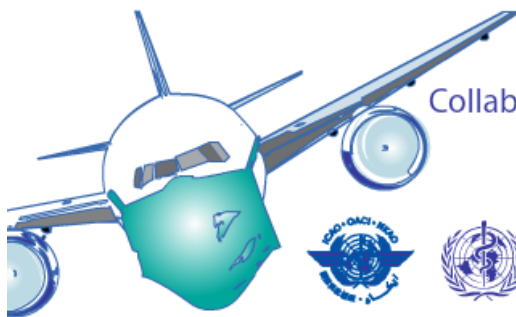




# Course Justification



- Standardization of technical evaluation of Assistance Visits
- Harmonization of “communicable disease prevention and response” policies, practices and procedures in aviation
- Regional and national capacity building
- Providing assistance with implementation of ICAO SARPs and WHO IHR
- Linked to ICAO strategic objectives and other ICAO programmes



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# Course Objectives

- Prepare the CAPSCA Technical Assistance Visit Plan on the basis of preliminary information;
- Evaluate the Public Health and Civil Aviation Authorities' national preparedness planning;
- Evaluate the availability and accuracy of airport emergency planning, emergency operations centre, infrastructure and media strategy/plan;
- Evaluate planning and resources of Medical and Rescue Services;
- Evaluate knowledge and preparedness of security and handling staff;
- Evaluate the availability and accuracy of PH emergency procedures at the Air Navigation Service Provider, ANSP;
- Evaluate the availability and accuracy of PH emergency procedures at commercial Aircraft Operators;
- Ensure an accurate Assistance Visit report with recommendations is provided to the regional ICAO/CAPSCA office.



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# Target audience



- Representatives of national civil aviation and/or public health authorities from ICAO Member States,
- Qualified specialists in aviation medicine, emergency medicine, or public health
- CAPSCA Member State National Aviation Authorities (NAAs) managers or head of departments



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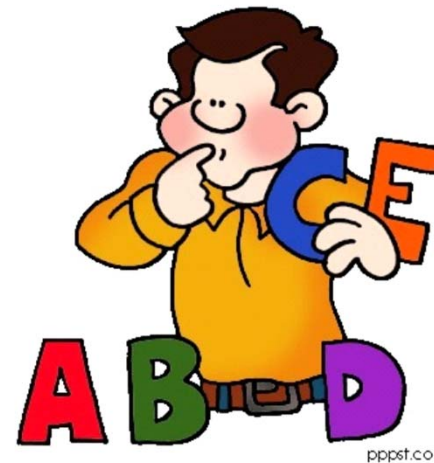
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# Course specifications

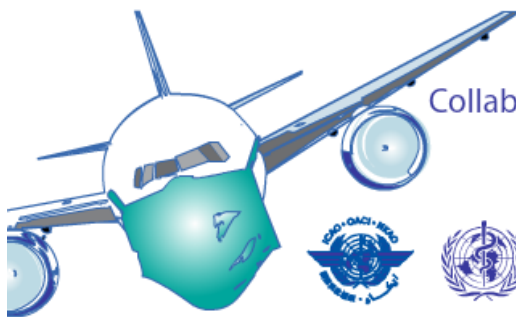
- Language: English
- Participants must have 3 years of working experience in aviation medicine, emergency medicine, or public health.
- 30 hours on-line
- Covers the areas that that are included in the State and Airport Assistance Visit Checklist



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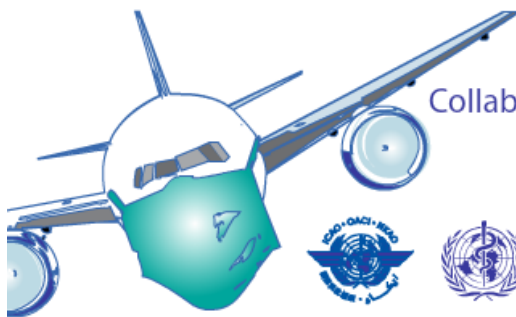






# Reference material

1. Doc 8948, Manual of Civil Aviation Medicine;
2. Doc 9957, Facilitation Manual;
3. Doc 9137, Airport Services Manual, Part 7 - Airport Emergency;
4. Doc 4444, Air Traffic Management;
5. Doc 9284, Technical Instructions for the Safe Transport of Dangerous Goods by Air;
6. Annex 6, Annex 9, Annex 11, Annex 14, and Annex 18;
7. Joint ICAO/WHO/IATA/ACI guidance material on CAPSCA website;
8. UN WHO reference material: International Health Regulations (IHR) website;
9. WHO technical guidance material (recommended practices, guidelines) on WHO website. Computer modelling workshop on communicable disease



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# Course outcome

- Training material includes quizzes and tests
- Certificate of completion will be issued on passing the course
- Followed by practical On The Job (OTJ) training
- Certificate will have limited validity – period of 2 years
- Will only be able to conduct Assistance Visits once practical experience has been gained and considered competent by means of a practical evaluation





# ICAO

North American  
Central American  
and Caribbean  
(NACC) Office  
Mexico City

South American  
(SAM) Office  
Lima

ICAO  
Headquarters  
Montréal

Western and  
Central African  
(WACAF) Office  
Dakar

European and  
North Atlantic  
(EUR/NAT) Office  
Paris

Middle East  
(MID) Office  
Cairo

Eastern and  
Southern African  
(ESAF) Office  
Nairobi

Asia and Pacific  
(APAC) Sub-office  
Beijing

Asia and Pacific  
(APAC) Office  
Bangkok



THANK YOU

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