








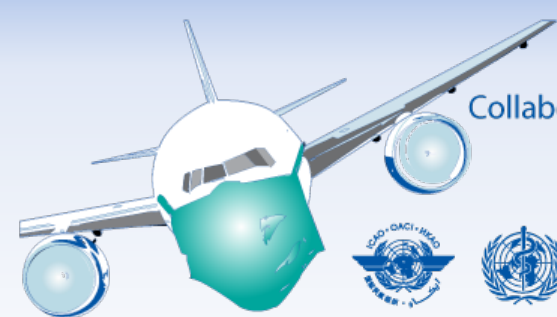
# Lessons learned from CAPSCA Assistance visits and future work

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# CAPSCA Regional Projects

	Asia-Pacific 	Africa 	Americas 	Europe 	Middle East 
Year of Establishment	2006	2007	2009	2011	2011
112 (191) Member States	21 (38)	30 (48)	34 (34)	16 (56)	11 (15)
30 State Technical Advisors Trained by ICAO (OJT completed)	4	10	14	0	2
63 State & Airport Assistance Visits Completed	11	16 (incl. 2 States repeated)	32 (incl. 2 follow-up visits)	0	4



## CAPSCA Members – Americas (35)



Argentina

Bahamas

Barbados

Belize

Bermuda

Bolivia

Brazil

Canada

Cayman Islands



Chile

Colombia

Costa Rica

Cuba

Curaçao

Dominican Republic

Ecuador

El Salvador

Grenada



Guatemala

Guyana

Haiti

Honduras

Jamaica

Mexico

Nicaragua

Panama

Paraguay



Peru

Saint Vincent and the Grenadines

Suriname

Trinidad and Tobago

Turks and Caicos

United States

Uruguay

Venezuela



# CAPSCA Programme Activities

- Meetings – global and regional
- Seminars/Workshops/Exercises/Training
- Develop and improve guidance and tools
- Web site reference information source
- **Assistance Visits to States and Airports**
- **Follow-up visits**



# CAPSCA Programme Benefits

- Assistance to establish, maintain, validate and improve the aviation sector preparedness within national public health emergency plans
- Support States for IHR core capacities implementation in air transport and at airports
- Knowledge, contacts, advice, guidance, tools, training
- Manage and reduce impact of PHE, air transport, tourism, economy, social



# CAPSCA Assistance Visit Benefits

- On-site
- Practical
- Outreach
- Awareness
- Collaboration
- Gap analysis
- Improvements



# Assistance Visit Scope

- PHE planning & preparedness in the civil aviation system
- All stakeholders involved in a response to a PHE in the aviation system
- Not an audit nor certification
- Voluntary and confidential



## State's Participating Organisations (1)

- Civil Aviation Authority (aviation medicine, facilitation, aerodromes, air traffic services)
- Ministry of Health/Public Health Authority - including IHR National Focal Point and port health
- Airport (operations, medical services, security, immigration, customs, quarantine, RFFS, police, military)



## State's Participating Organisations (2)

- Air Navigation Services Provider (ATC)
- Aircraft operators (airlines)
- Ground handling agents
- Tourism Authority
- National emergency/disaster response agency



# Assistance Visit Activities

- 2 days
- Day 1
- Meeting/Briefings
- Day 2 - am
- Airport visit
- Exercise demonstration (optional)
- Day 2 - pm
- De-briefing meeting to discuss the visit results



## Airport Visit Methodology

- Visit shall not affect normal airport operations
- The visit should demonstrate preparedness for management of a PHE
- Scenario of the arrival of an aircraft with a of suspected communicable disease, or other public health risk, on board an aircraft or a scenario of a local outbreak of a PHE in the State in the vicinity of the airport
- Walkthrough observations and interviews
- Recommendations for improvements



## Assistance Visit Results

- Confidential Report 1 month after visit
- Sent to CAA and PHA with recommendation to forward to airport & others
- State Action Plan 1 month after report
- ICAO CAPSCA Regional Coordinator Follow-up Implementation



# Common lessons learned – global trends

- Communication, cooperation, coordination and collaboration between civil aviation and public health (MoU); consider local outbreak; Plans and Procedures Documentation, Dissemination, Awareness, Training, Exercises; Resources
- PHA – engagement with civil aviation
- CAA – updated regulations
- Airport – aerodrome emergency plan; core capacities; designated aircraft parking position
- Port health/medical services – PHE Contingency Plan, facilities; PPE; ambulances ; screening procedures
- ANSP – ATS Contingency Plan and PHE Communication Procedures
- Airline – Procedures for cabin crew handling cases on-board and pilot communication to ATC



## Next Steps for CAPSCA AVs

- Visit all CAPSCA participating States on request and cost-recovery basis
- Prioritise implementation of Ebola Aviation Action Plan funded by UN
- State Action Plans
- Implementation follow-up
- More training
- National roll-out of CAPSCA concept & methodology to aviation system



## CAPSCA Follow up visits

- México & International Airport “Benito Juárez”, México City from 9 to 11 April 2013
- Dominican Republic & International Airport “José Francisco Peña Gómez”, Santo Domingo from 4 to 5 July 2013



# Next CAPSCA Assistance Visits

- Bolivia (27 – 29 October 2015)
- Paraguay (October 2015)

Planned for first semester 2016:

- Costa Rica
- Saint Vincent and the Grenadines
- Grenada



ICAO UNITING AVIATION



# Thank you

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



**Donors: Angola, Singapore, Switzerland, Thailand, United Kingdom, UN**

## CAPSCA

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

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