



Follow-up on the 4th CAPSCA Global Coordination Meeting

5th CAPSCA Global Coordination Meeting
Cairo, Egypt, 17-20 November 2014



Michiel Vreedenburgh
Chief, Implementation
Air Navigation Bureau
& CAPSCA Global Coordinator
International Civil Aviation Organization



CAPSCA Programme Fourth Global Coordination Meeting

-  Combined with 3rd CAPSCA Europe Meeting, Bern, Switzerland, 18 – 21 June 2013
-  15 Global Conclusions
-  Zurich Airport Visit
-  Webpage:
 -  <http://www.icao.int/EURNAT/Pages/Other-Meetings.aspx>
 -  <http://www.capsca.org/Calendar2013.html>



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

CAPSCA

www.capsca.org










1

- ✈️ States are encouraged to:
- ✈️ join CAPSCA (no cost) by sending a letter to the ICAO or WHO regional office – 11/15 States
 - ✈️ request an Assistance Visit by sending a letter to the ICAO or WHO Regional Office (cost recovery) – 4 States
 - ✈️ volunteer technical advisor(s) from the CAA and/or PHA to be trained by ICAO and participate in Assistance Visits – 2 TAs



CAPSCA Regional Projects

	Asia-Pacific 	Africa 	Americas 	Europe 	Middle East 
Year of Establishment	2006	2007	2009	2011	2011
104 Member States	20	28	34	11	11
27 State Technical Advisors Trained by ICAO (OJT completed)	4	7	14	0	2
56 State & Airport Assistance Visits Completed	11	9 (incl. 2 States repeated)	32 (incl. 2 follow-up visits)	0	4

2

ICAO and States should support and promote CAPSCA in the Directors General of Civil Aviation and European Civil Aviation Conference Member States meetings







-  DGCA/APAC/50 (July 2013)
-  ECAC/DGCA/62/SP (August 2013)
-  AFI/DGCA/5 (November 2013)
-  EANPG/55 (November 2013)
-  E/CAR/DCA/25 (December 2013)
-  MIDANPIRG/14 (December 2013)
-  NACC/DCA/5 (April 2014)
-  AFI Plan Steering Committee and ICAO Council (October 2014)
-  DGCA/APAC/51 (November 2014)





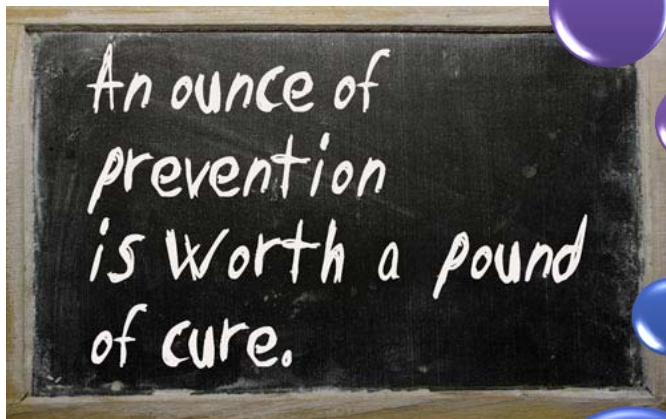
3



-  Sources of funding which are available and have already been provided by some States and partners include the following:
-  Voluntary contributions by States to CAPSCA – received from Angola, Switzerland, Thailand and United Kingdom
 -  Cost-recovery for assistance visits to States and airports - UEMOA
 -  Contributions in kind by States for their Technical Advisors trained by ICAO to participate in assistance and follow-up visits
 -  Financial and in kind support by WHO and other partners – applications submitted to United Nations, European Civil Aviation Conference, United States, European Union
 -  States hosting CAPSCA meetings providing venue, facilities and services and funding ICAO Secretariat travel to support the meeting – next MID Meeting in 2015?







4



Plans and procedures for the prevention and management of public health events in civil aviation should be considered in the context of the needs of each State and airport in compliance with related ICAO SARPs and the IHR, and with reference to ICAO, WHO, ACI and IATA guidelines, applying risk assessment and analysis of delays



5

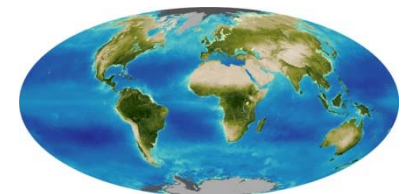
-  The presentation concerning traveller screening on “Biodiaspora” suggested that:
-  Exit screening at airports with greatest traffic levels is most effective during an outbreak, least disruptive but places further burden on the source country
 -  Entry screening in cities receiving direct flights from a source area is a second but less desirable option
 -  Entry screening in cities not receiving direct flights from a source area are highly inefficient and can be disruptive.

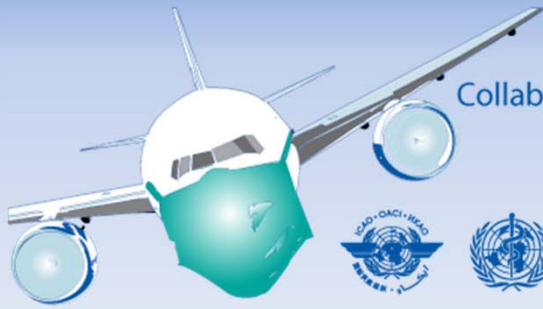


6



The CAPSCA Africa Deputy Team Leader for Technical Advisors (South Africa) is to expand the analysis of State experiences of the effectiveness and benefits of passenger screening and present the results for review to the next (5th) CAPSCA Global Coordination meeting.






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

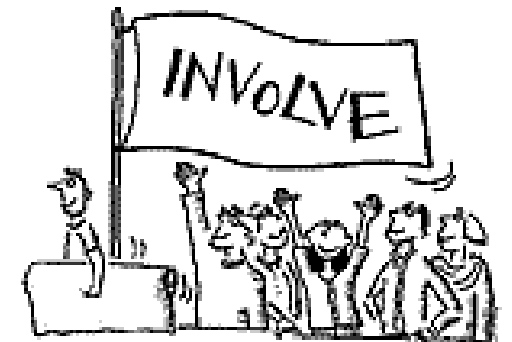
CAPSCA

www.capsca.org



7

 States, as part of the civil aviation authority's aerodrome certification process, may consider including relevant health related ICAO Standards and Recommended Practices, and are encouraged to involve the public health authority in the process





8



States are encouraged to include public health aspects when developing their National Emergency Plans including the impact on tourism travel and trade



9



Airports are urged to consider incorporating public health aspects in business continuity management and refer to existing guidelines such as the Airports Council International (ACI) “Business Continuity Management Systems: Implementation Guidelines for Airports”.



<http://www.aci.aero/About-ACI/Priorities/Health/Documentation>



ACI WORLD – BEST PRACTICE PAPER: BUSINESS CONTINUITY MANAGEMENT FRAMEWORK AND CASE STUDIES FOR HEALTH-RELATED DISRUPTIONS AT AIRPORTS

2. Business Continuity Management Systems (BCMS) framework:

2.1. Business Continuity Timeline

To understand the Business Continuity Management Systems better, it is important to show the component parts of the system in the context of a time line.

Figure 1 shows a critical event in its time context. From a management perspective, it is possible to differentiate between the Pre and Post event actions.

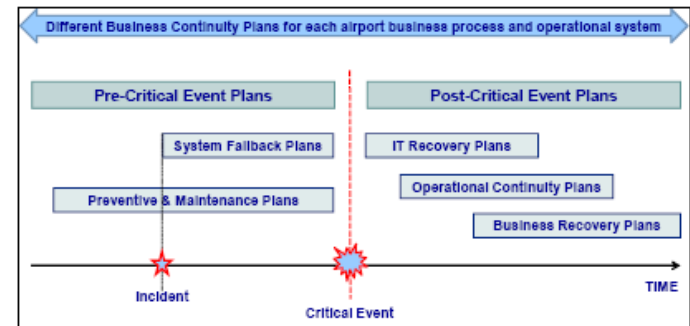



Figure 1: Critical event in its time context. (Courtesy of AAHK)



AIRPORTS COUNCIL INTERNATIONAL



10

 ACI is to review and update its “Airport preparedness guidelines for outbreaks of communicable disease” considering the lessons learned from the CAPSCA Assistance Visits. ICAO may consider a similar review and revision of its guidelines.

 <http://www.aci.aero/About-ACI/Priorities/Health/Documentation>

 <http://www.capsca.org/CAPSCARefs.html#Extracts>

 Actions pending





11

✈️ ICAO offered to continue discussing with the Civil Air Navigation Services Organization (CANSO) the development of business continuity management guidance for air navigation service providers. Eurocontrol will consider supporting this initiative.



- ✈️ CAA Singapore, Eurocontrol, US FAA and NavCanada committed to a working group.
- ✈️ ICAO followed-up with CANSO which declined to be involved due to other priorities and insufficient resources



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

CAPSCA

www.capsca.org



Office for the
Coordination of
Humanitarian
Affairs



IOM-OIM



UNWTO
World Tourism Organization



OIE
World
Organisation
for Animal
Health



IAEA
International Atomic Energy Agency

CAPSCA

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



AIRPORTS COUNCIL
INTERNATIONAL



FAO
FIAT PANIS



International Federation of Air Line Pilots' Association
IFALPA
The Global Voice of Pilots




IATA



CDC
CENTERS FOR DISEASE
CONTROL AND PREVENTION



12

 The European Centre for Disease Control and Prevention (ECDC) agreed to partner with CAPSCA Europe and States are encouraged to consult the ECDC RAGIDA European Risk Assessment Guidelines for Diseases transmitted on Aircraft and are invited to attend the ECDC Expert Consultation Meeting to be held on 21 and 22 October 2013

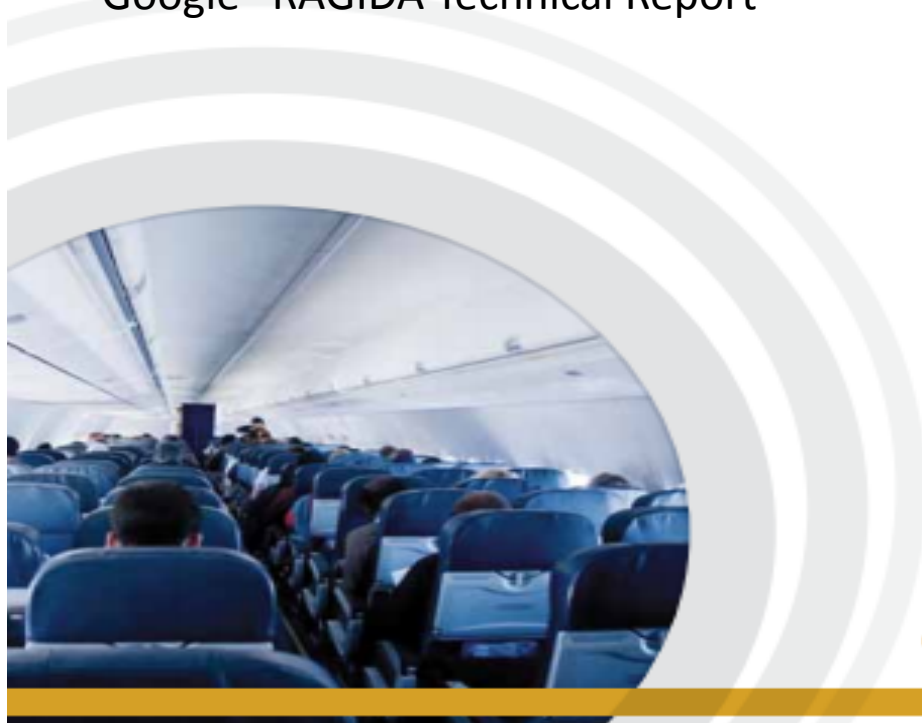
 ICAO received letter from ECDC Director confirming collaboration on CAPSCA Europe



http://www.ecdc.europa.eu/en/publications/publications/0906_risk_assessment_guidelines_for_infectious_diseases_transmitted_on_aircraft.pdf



Google “RAGIDA Technical Report”








TECHNICAL REPORT

**Risk assessment guidelines
for infectious diseases
transmitted on aircraft**



ECDC

-  ECDC Expert Consultation Meeting held in October 2013 to update RAGIDA
-  Ebola virus disease – Information to travellers (Update 20 August 2014)
-  ECDC PHE Technical Document (12 October 2014)
-  Infection prevention and control measures for Ebola virus disease
-  Entry and exit body temperature screening





13



The meeting welcomed collaboration with the Coordinated Action in the Aviation Sector to Control Public Health Threats (AIRSAN) project, funded by the European Commission as being complementary to the CAPSCA programme.











Coordinated action in the aviation sector to control public health threats




Funded by the Health Programme of the European Union



AIRSAN project (2013-2015)

-  Funded by EU
-  Administered by Robert Koch Institute (Germany)
-  Aim - to ensure a harmonized response in the European Union to public health threats in air transport
-  Travellers affected by a communicable disease, should be based on the same guidance documents across all EU Member States.
-  Starting point is existing WHO and CAPSCA documentation
-  ICAO subcontractor to develop SOPs
-  ICAO participated in AIRSAN project interim meeting in Berlin, Germany (16 - 17 June 2014)
-  Possible project extension to end 2016

14

 As a contribution to CAPSCA's funding requirements and States responsibilities to support the continuation and sustainability of the programme, Colombia, Chair of CAPSCA Americas, reiterated its commitment made at the 3rd Global Coordination meeting in 2012 to provide ICAO an annual contribution of USD 10,000 to fund CAPSCA Americas activities

 received from Angola, Switzerland, Thailand and United Kingdom

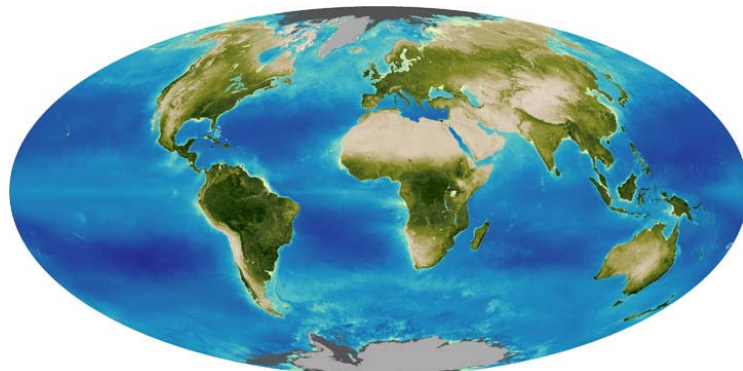




15



The next (5th) CAPSCA Global Coordination meeting is provisionally planned to be held in the Middle East in November 2014.





Next CAPSCA Global meeting

 The next (6th) CAPSCA Global meeting is planned to be held in ICAO Headquarters, Montreal, Canada, in 2015










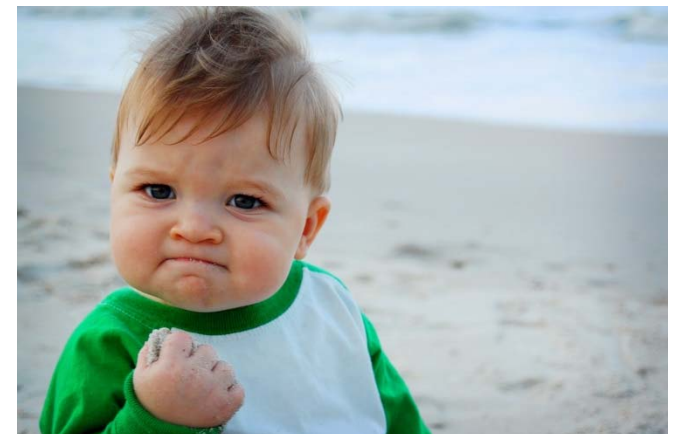
CAPSCA – EUROPE Highlights

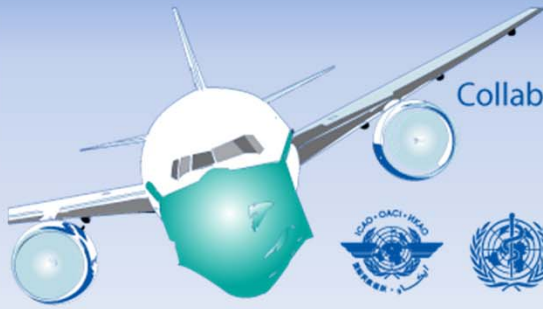




CAPSCA Europe Successes

-  Many countries are advanced in preparedness planning
-  Excellent support from WHO regional office
-  Good CAPSCA meeting participation of public health and aviation personnel
-  AIRSAN project - funded by EU grant
-  ECDC active participant





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

CAPSCA

www.capsca.org



CAPSCA Europe Challenges



- ✈️ Eastern European States not as well developed
- ✈️ Only 11/56 States have joined CAPSCA
- ✈️ No Assistance visits yet











Next CAPSCA Europe meeting

 The next (4th) CAPSCA Europe meeting is planned to be held in Amsterdam, Netherlands, 23 – 25 March 2015








Next CAPSCA Europe meeting

-  The next (4th) CAPSCA Europe meeting is planned to be held in Amsterdam, Netherlands, 23 – 25 March 2015
-  Focus: Preparedness in the light of Ebola
 -  Panel: National & European lessons learned Ebola & IHR
 -  Screening at PEO
 -  Best practice and quality “standards”
 -  CAPSCA: “train the trainers”?
 -  MEDEVACs
-  Training: How to develop an airport emergency preparedness plan



Next CAPSCA Europe meeting (cont.)

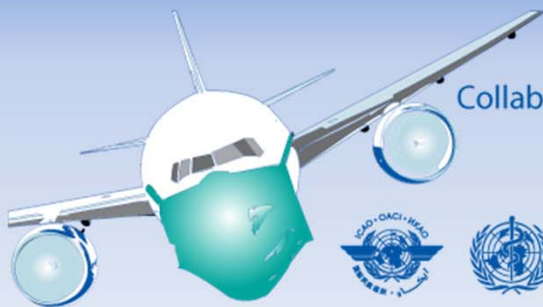
-  Airport certification (“compliance with IHR)
-  Lessons learned from Air Malaysia MH17
-  IHR Exercise

Questions?

CAPSCA

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

www.capsca.org



Thank you

www.capsca.org