



INTERNATIONAL CIVIL AVIATION ORGANIZATION

A United Nations Specialized Agency

CAPSCA Highlights:

1) Europe

2) Africa, Asia Pacific, Middle East,

Dr Anthony Evans
Chief, Aviation Medicine
ICAO



CAPSCA – EUROPE

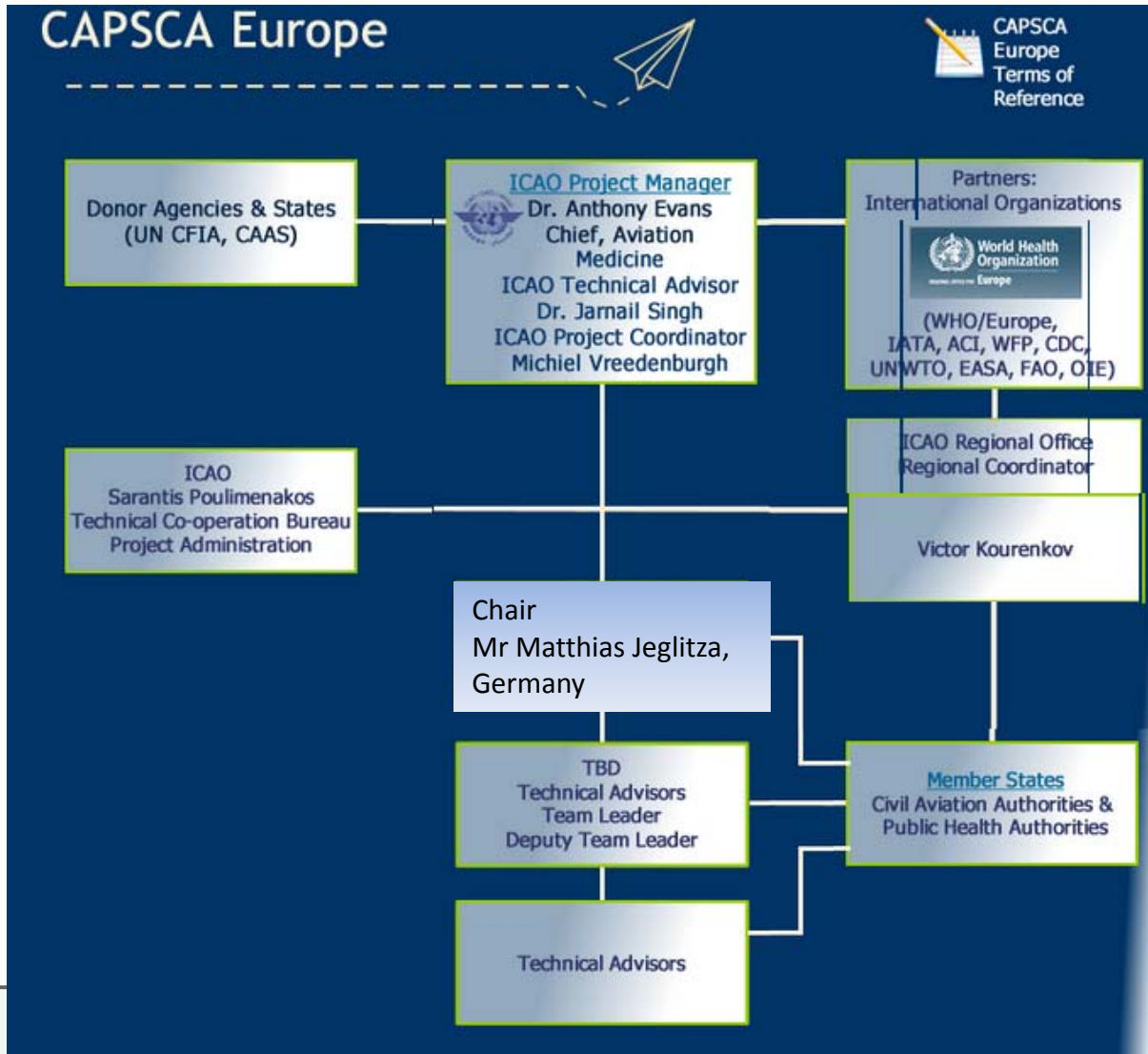
Global meeting,
Bern, Switzerland, April 2013

CAPSCA Regional Projects



	Africa	Europe	Middle East
Year of Establishment	2007	Sept. 2011	Dec. 2011
No. Member States	25	8	10
State Technical Advisors Trained by ICAO	4	0	2
State & Airport Assistance Visits Completed	6	0	4

Organization



Member States



CAPSCA Europe

Member States



Belgium



Spain



Finland



Switzerland



Germany



Israel



Kyrgyzstan



Poland

Bern, Global meeting, June 2013



CAPSCA Global Meeting, Bern, Switzerland, June 2013



- 84 participants from 32 States, 8 International Organisations and 1 member of industry
- The European Centre for Disease Control and Prevention (ECDC) agreed to partner with CAPSCA Europe.
 - Risk Assessment Guidance for Diseases transmitted on Aircraft (RAGIDA)

CAPSCA Global conclusions



- The next (5th) CAPSCA Global Coordination meeting is provisionally planned to be held in the Middle East in November 2014.
- Exit screening at airports with greatest traffic levels is most effective, 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.

CAPSCA Global conclusions



- 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.
- 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".
 - 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.

CAPSCA Global conclusions



- 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.
- States and their related service providers undertake table-top (partial or full scale) PHE exercises, as required by ICAO Annex 14 – Aerodromes. When a full-scale PHE exercise cannot be conducted in a short-term, States should consider incorporating PHE elements into a full-scale exercise for other types of emergencies, when possible.

CAPSCA Global conclusions



- 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
 - Cost-recovery for assistance visits to States and airports
 - 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
 - States hosting CAPSCA meetings providing venue, facilities and services and funding ICAO Secretariat travel to support the meeting.

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

RAGIDA – Risk Assessment Guidelines for Diseases Transmitted on Aircraft



- ECDC Expert Consultation Meeting to be held on 21 and 22 October 2013 – update RAGIDA.
 - 1) Tuberculosis;
 - 2) Measles;
 - 3) Coronaviruses;
 - 4) Influenza viruses

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**

Successes



- Many countries advanced in preparedness planning
- Excellent support from WHO regional office
- Good CAPSCA participation of public health and aviation personnel
- AIRSAN project - funded by EU grant
 - Develop SOPs (ICAO subcontractor)
- ECDC active participant

Challenges



- Eastern European States not as well developed
- Only eight States have joined CAPSCA
- No Assistance visits as yet (but two States have expressed interest)



CAPSCA – EUROPE

Global meeting,
Bern, Switzerland, April 2013