



**COLLABORATIVE ARRANGEMENT FOR THE PREVENTION
AND MANAGEMENT OF PUBLIC HEALTH EVENTS IN CIVIL
AVIATION (CAPSCA)**

Seventh meeting

CAPSCA-EUR/07

Helsinki, Finland, 10-12 April 2019

Summary of discussions

THE DESIGNATIONS AND THE PRESENTATION OF MATERIAL IN THIS PUBLICATION DO NOT IMPLY THE EXPRESSION OF ANY OPINION WHATSOEVER ON THE PART OF ICAO CONCERNING THE LEGAL STATUS OF ANY COUNTRY, TERRITORY, CITY OR AREA OF ITS AUTHORITIES, OR CONCERNING THE DELIMITATION OF ITS FRONTIERS OR BOUNDARIES.

1. Summary of discussions

1.1 The ICAO European and North Atlantic Office in coordination with ICAO Headquarters ANB/Aviation Medicine Section organized the Seventh European Meeting of the Collaborative Arrangement for the Prevention and Management of Public Health Events in Civil Aviation (CAPSCA-EUR/07) as well as presented to the meeting participants the developments in the ICAO Headquarters (CAPSCA global programme) and the European Region (CAPSCA EUR) in this respect.

1.2 Among the objectives of the meeting were:

- to develop a clear understanding of the importance concerning the preparedness in the aviation sector of all stakeholders involved, for a public health event
- to underline the need for early and coordinated involvement of all stakeholders during a public health emergency
- to share experiences, best practices and lessons learned regarding Disinsection/Disinfection guidelines and practices.
- to share experiences, best practices and lessons learned from the Public Health exercises conducted recently within the EUR/NAT region.

1.3 Thanks to the kind invitation of Finland, Traficom, Civil Aviation Authority, the meeting was held in the premises of the Scandic Hotel, Helsinki, from 10 to 12 April 2019, with 86 registered participants from 24 States, 10 International Organisations

1.4 The meeting recalled that the first CAPSCA regional project commenced in the Asia Pacific region in 2006 in order to assist States to implement public health-related amendments to the ICAO Annexes, which in turn are based on the WHO International Health Regulations (2005). There are now CAPSCA regional projects in all regions (Europe, Asia Pacific, Africa, the Americas and the Middle East). The project is managed globally by ICAO HQ, in consultation with the World Health Organization, and a number of other UN specialised agencies and industry partners (e.g. Airports Council International, International Air Transport Association etc.). Further information on CAPSCA can be obtained from www.CAPSCA.org and [ICAO EUR/NAT website](#).

1.5 The meeting participants discussed the ICAO CAPSCA programme and activities at both Global and Regional levels, including the CAPSCA mandate, aims and objectives, key achievements, multi-sector collaboration within States and between States and international organisations, CAPSCA assistance visits etc. (see attached programme of the meeting). It was noted again by the meeting participants that the overall objective of the project is to protect public health – general public, air travellers, and aviation personnel, to harmonize regulations and working practices so as to comply with the ICAO SARPs and WHO International Health Regulations (2005), and to minimise disruption and consequent adverse economic effects to the aviation sector and enterprises that rely on it, during Public Health Emergencies.

1.6 The CAPSCA Programme was fully supported by the meeting as it promotes cooperation and coordination between the Aviation sector and Public Health sector within States, international organisations and industry. It was particularly underlined by the meeting, the capacity of the CAPSCA network depends of the strength of the ties between its members and partners.

1.7 Concerning the development of the ITP for the Training of CAPSCA Technical advisors, the meeting noted the joint presentation of ICAO and JAA TO on this topic. According to ICAO GAT requirements a final evaluation of the ITP by a group of CAPSCA experts is actually on going and following the contractual agreement between the ICAO RTCE involved (JAA TO) and ICAO GAT. It was also noted,

that although the ITP was developed by CAPSCA EUR it will be available for global use (CAPSCA-EUR/07-C2, refers).

1.8 Clarifications were also provided about the request for in kind and financial contributions; they are managed by ICAO HQ through the dedicated voluntary CAPSCA fund and the SAFE fund (CAPSCA-EUR/07-C3 refers). Furthermore, CAPSCA EUR will continue to facilitate sharing of best practices and lessons learned, through annual meetings including OJT activities and the support/participation in similar activities (e.g. table top and full scale exercises, webinars, meetings) from States and other relevant organizations in the region (e.g. WHO, EU, ECDC, NM/EACCC- CAPSCA-EUR/07 – C4 & C8 refer).

1.9 The meeting encouraged CAPSCA Global Programme to continue the collaboration with WHO and IATA, for the development of disinsection/disinfection guidelines and the review of the passenger information for contact tracing purposes (CAPSCA-EUR/07 – C5 & C6 refer).

1.10 The CAPSCA EUR/07 meeting agreed the following conclusions:

CAPSCA- EUR/07-C1:

States are encouraged to:

- Join CAPSCA by sending a letter or a simple email to the ICAO EUR/NAT Regional Office (icaoournat@paris.icao.int, spoulimenakos@paris.icao.int, mbrunette@paris.icao.int). CAA and PH representatives are encouraged to participate in CAPSCA activities
- ICAO EUR/NAT to send a State Letter to States which are not yet CAPSCA members, encouraging them to join.

CAPSCA- EUR/07-C2:

The meeting acknowledged the development of an ICAO Training Package (ITP) by the ICAO EUR/NAT-WHO Europe, WHO PAGNET, JAA TO to establish and support a standardized and sustainable training/learning system for the CAPSCA Technical Advisors (CAPSCA-EUR04-C7 and CAPSCA-EUR05-C6 refer). States are encouraged to nominate representatives to enrol for the training when it is available.

CAPSCA- EUR/07-C3:

States and International Organizations are encouraged to:

- Enhance cooperation and coordination between the relevant international organizations and intergovernmental bodies within the European region to avoid duplication of work and optimize the use of limited resources at both strategic and operational level, including Training and Capacity building activities
- Provide in kind and/or financial support for CAPSCA activities.

CAPSCA-EUR/07 – C4:

States are encouraged to share best practices and lessons learned from public health emergencies through expert exchanges e.g. on communication issues, developing/testing SOPs/ emergency procedures, disinfection/disinsection practices. ICAO EUR NAT Office will continue to facilitate these activities organizationally and to further organize regional meetings and trainings, as needed.

CAPSCA-EUR/07 – C5:

WHO and ICAO are encouraged to continue with collaboration on the review, development and publishing of guidelines and training material for disinsection in aviation. States are encouraged to participate in these activities and share information.

CAPSCA-EUR/07 – C6

ICAO to collaborate with relevant stakeholders in investigating current practices and revising and developing guidelines in relation to obtaining passenger information for contact tracing purposes, having best-practice standards, information sharing and awareness.

CAPSCA-EUR/07 – C7:

CAPSCA recommends that States raise awareness among their stakeholders in regard to the necessary preventive measures concerning communicable diseases (i.e. vaccination, etc.) for their staff involved in civil aviation operations.

CAPSCA-EUR/07 – C8:

The meeting recommends that States organise PHE exercises involving all stakeholders.

CAPSCA-EUR/07 – C9:

The meeting thanked Switzerland, Hans Ulrich Aebersold, for competently and devotedly chairing CAPSCA EUR for the last three years.

The meeting participants elected unanimously the following new officers:

Chair: Johan SKJAL (Finland)

Deputy Chair: Matthias JEGLITZA (Germany)

Deputy Chair: Maria JOAO MARTINS (Portugal)

Technical Adviser Team Leader East: Sergey IVASHOF (IAC)

Technical Adviser Team Leader West: Daisy OOMS (Netherlands)

APPENDIX A**CAPSCA-EUR/07***(Helsinki, Finland, 10-12 April 2019)***LIST OF REGISTERED PARTICIPANTS***(Paragraph 1.3 refers)***AZERBAIJAN**

Fardil MAMMADOV

ARMENIA

Lilit AVETISYAN

BELARUS

Alexandr ZHADAN

BELGIUM

Paul PARDON

CZECHIA

Jozef DLHY

Marie HAUEROVA

Zdenek KYSELY

FINLAND

Niina AALTELA

Stina ANDERSSON-JALKANEN

Juhana HALLIKAINEN

Pekka HENTTU

Jukka HIRVIRANTA

Auli KANKKUNEN

Aki KILO

Antti-Jussi LANKINEN

Olli-Pekka MANNINEN

Simo PIITULAINEN

Mina RUOLANTO

Eeva RUOTSALAINEN

Jussi SANE

Elina SEPPÄLÄ

Johan SKJÄL

Markku TANNI

Tapio TOURULA

Matti TUPAMÄKI

FRANCE

Patrick LANSMAN

GEORGIA

Irina ABRAMISHVILI

Nana KARCHAVA

Ketevan LONDARIDZE

GERMANY

Maria AN DER HEIDEN

Walter GABER

Klaus GOBELS

Martin HOCH

Siegfried IPPISCH

Matthias JEGLITZA

Michael SROKA

HUNGARY

Gyula GYORI

Zsuzsa RIGO

Erika VARGA

IRELAND

Declan MAHER

ISRAEL

Joseph Hillel FAKTOR

Ofra HAVKIN

ITALY

Serenella Maria CORVO

Antonello FURIA

LITHUANIA

Gerda PIEPOLYTE

MOROCCO

Mohamed MOUSSIF

NETHERLANDS

Daisy OOMS

Diantha RAADGERS

Adrianus Johannes (John) VAN DER SAR

Saskia VAN EGMOND

NORWAY

Hilde SKAGESTAD

POLAND

Paweł ABRAMCZYK

Alicja ZWANSKA

PORTUGAL

Maria João MARTINS

REPUBLIC OF MOLDOVA

Elena CATAMAN

RUSSIAN FEDERATION

Olga VERBA

SPAIN

Miguel DÁVILA CORNEJO

SWEDEN

Annelie SJÖLUND

SWITZERLAND

Katrin FORRER

Laurent NOEL

Daniel Yves SPIRGI

TURKEY

Aykut Yener KAVAK

UNITED KINGDOM

Nigel DOWDALL

Jenny HARRIES

AEROFLOT

Elena MARTYNYCHEVA

Olga VISHNYAKOVA

LOT Polish Airlines

Kamil CZAPKA

EASA

Cristian Ionuț PANAIT

ERAA

Christopher MASON

EU FRONTEX

Paul VOSS

Ignacio ZOZAYA

EU HEALTHY GATEWAYS

Jan HEIDRICH

EUROCONTROL

Johannes (Hans) DE HAAN

IAC

Sergey IVASHOV

IFALPA

Antti TUORI

JAA-TO

Ceyrine PELLIKAAN

Hans U. AEBERSOLD

Frédéric EYNARD

WHO

Valerie Susan CLAY

Carmen DOLEA

Nicolas ISLA

Rajpal YADAV

ICAO HQ ANB

Ansa JORDAAN

ICAO RO EURNAT

Mihaela BRUNETTE

Sarantis POULIMENAKOS

APPENDIX B



**SEVENTH MEETING OF THE COLLABORATIVE ARRANGEMENT FOR
THE PREVENTION AND MANAGEMENT OF
PUBLIC HEALTH EVENTS IN CIVIL AVIATION
(CAPSCA-EUR/07)
(Helsinki, Finland, 10-12 April 2019)**

WORK PROGRAMME

1ST DAY (10 April 2019)

Time	Agenda item	
9:00 – 9:30	Registration of the participants	
Opening ceremony		
9:30 – 10:15	Opening of CAPSCA-EUR/07	FINLAND
	Opening remarks	ICAO
	Introduction to the objectives of the meeting	ICAO
	Introduction of participants	All States/Organizations
10:15– 10:35	Coffee break + Group Photo	
Session 1: Introduction: Awareness / summary presentation of ICAO CAPSCA global and regional Programmes		
10:35 – 10:55	What is the ICAO CAPSCA Programme	ICAO HQ
10:55 – 11:05	ICAO CAPSCA at Regional Level	ICAO EUR/NAT
Session 2: Updates on aviation activities: ICAO CAPSCA and CAPSCA EUR activities		
11:05 – 11:25	ICAO CAPSCA global Program activities	ICAO HQ
11:25 – 11:35	ICAO CAPSCA EUR activities	ICAO EUR/NAT
11:35 – 12:05	Development of an ICAO Training Package for CAPSCA	ICAO/JAA TO

12:05 – 12: 30	UAS in humanitarian operations	ICAO HQ
12:30 – 13:45	Lunch	
Session 3: Updates on public health issues: WHO and WHO Europe activities		
13:45 – 14:00	IHR (2005) and Action Plan to improve public health preparedness and response in the European region	WHO
14:00 – 14:15	Update on current public health emergency situations	WHO
14:15 – 14:25	Revision of the International Travel and Health Guide	WHO
14:25 – 14:40	Guidelines on effectiveness and impact of travel and trade restriction	WHO
14:40 – 14:50	Public Health Event Management in Air Transport training	WHO
14:50 – 15:00	Discussion	WHO
15:15– 15:35	Coffee break	
Session 4: Updates from States and other Organizations		
15:35 – 15:55	Finland updates - Communicable disease preparedness and response plans at Finnish airports	FINLAND
15:55 – 16: 15	EU / HEALTHY GATEWAYS updates	HEALTHY GATEWAYS
16:15 – 16: 45	Other international organizations	
16:45 – 17:00 Elections of CAPSCA EUR Officers		

2ND DAY (11 April 2019)

	Agenda item	
Disinsection / Disinfection		
Session 5: ICAO guidelines		
9:00 – 9:20	Aviation Legislation and decision tool for disinsection	ICAO HQ
9:20 – 9:50	ICAO tools for outbreaks	ICAO HQ
Session 6: WHO guidelines		
9:50 – 10:15	Aircraft disinsection products and methods	WHO
10:15– 10:35	Coffee break	
10:35 – 10:55	Updates on the systematic review on impact of disinsection by a WHO CC	WHO

Session 7: Industry perspective		
10:55 – 11:25	“Vector surveillance (mosquitos) on and around Amsterdam Airport Schiphol” Schiphol airport	Schiphol Airport
11:25 – 11:55	Public Health Events in aviation (needs and limitations) Frankfurt airport	Frankfurt Airport
12:00 – 13:45	Lunch	
Session 8: Panel discussion on Disinsection / Disinfection		
13:45 – 15:15	In-country decision-making process + <i>plenary discussion</i>	Group discussion
15:15– 15:35	Coffee break	
15:35 – 16:05	Presentation plenary discussion results - Meeting conclusions	

3rd DAY (12 April 2019)

Time	Agenda item	
Crisis management table top exercises		
Session 9: Lessons learned from PHE and crisis management exercises		
9:00 – 9:50	Case studies from Schiphol AIRPORT (Lassa virus, MERS-coronavirus, measles)	Schiphol Airport
9:50 – 10:00	Discussion	
10:00– 10:20	Coffee break	
10:20 – 11:20	IHR ICAO Exercise Frankfurt Airport 2018	Frankfurt Airport
11:20 – 11:30	Discussion	
11:30 – 12:30	“Pandemic19” - Network Manager, European Aviation Crisis Coordination Cell	EUROCONTROL
12:30 – 13:00	Discussion	
13:00 – 14:45	Lunch	
15:00	Closure of CAPSCA-EUR/07	

- END -