



Update from International Civil Aviation Organization

IATA Aviation Resilience & Health Workshop

5 March 2020, Singapore

Parakrama Dissanayake - ICAO APAC Office



ICAO Regulatory Framework



Chicago Convention

Article 13
Entry and clearance

Article 14
Prevention spread of
disease

Article 22
Facilitation of
formalities

Regulatory Framework SARPs & PANS

Annex 6
Aircraft Operations

Annex 9
Facilitation

Annex 11
Air Traffic Services

Annex 14
Aerodromes

Annex 15
Aeronautical
Information Services

Annex 18
Dangerous Goods

PANS-ATM Doc
4444

Air Traffic
Management

Assembly Resolutions



Implementation Manuals, Guidelines & Training

Facilitation Manual

Manual of Civil
Aviation Medicine

Model National
Air Transport
Facilitation
Programme

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

CAPSCA On-line
Training

Compliance Audits

USOAP - CMA
Universal Safety
Oversight Audit
Programme

USAP - CMA
Universal Security
Audit Programme

[illegible]



Insight in to CAPSCA

- Collaborative Arrangement for the Prevention and Management of Public Health Events in Civil Aviation
- CAPSCA membership is voluntary
- Assist States with implementation of ICAO SARPs and WHO IHR (2005)
- Multi-sector collaboration at all levels – international, regional, national, local
- Ensure a safe and economically viable air transport network, with minimal effect on international travel and trade
- Improve preparedness planning and ability to deliver a prompt response to public health events affecting Civil Aviation



International Health Regulations (IHR) published by WHO
ICAO Annexes 6, 9, 11, 14, 18 & PANS-ATM Document

National Public Health Emergency Contingency Plan
National Aviation Regulations with standards related to public health
National Aviation Plan for a Public Health Emergency
Airport (PoE) Public Health Emergency Contingency Plan

**Aerodrome
Emergency Plan and
Aerodrome Manual
including Public
Health Emergencies**

**Air Traffic Services
(ATS) Contingency
Plan including
Public Health
Emergencies**

**ATS Procedures for
notification of
suspected Public
Health risk on board
an aircraft**

**Aircraft Operators
Procedures for
managing suspected
Public Health risk on
board an aircraft**

**Business Continuity Management Plans and Procedures for
Airports, Airlines & ANSPs**



	Asia Pacific	Africa	Americas	Europe	Middle East
Established	2006	2007	2009	2011	2011
WHO Partner Regional Coordinator	WPRO, SEARO	AFRO	AMRO/ PAHO	EURO	EMRO
ICAO States	41	48	34	56	15
CAPSCA States	23	34	35 (+ territories)	27	12
% Membership	56%	71%	100%	48%	80%



CAPSCA – APAC Member States - 23;

Afghanistan	Lao PDR	Philippines
Bangladesh	Malaysia	Singapore
Brunei Darussalam	Mongolia	Solomon Islands
China P.R	Myanmar	Sri Lanka
Hong Kong China	Nepal	Thailand
Macao China	New Zealand	Tonga
India	Pakistan	Vietnam
Indonesia	Papua New Guinea	



Venue and Dates of CAPSCA – AP Meetings;

- CAPSCA/1 - Hong Kong China - 30 to 31 August 2007
- CAPSCA/2 - Bali, Indonesia - 11 to 12 June 2008
- CAPSCA/3 - Macao China - 12 June 2009
- CAPSCA/4 - Kuala Lumpur, Malaysia - 24 May 2010
- CAPSCA/5 - Ulaanbaatar, Mongolia - 19 to 20 April 2012
- CAPSCA/6 - Manila, Philippines - 22 to 25 April 2013
- CAPSCA/7 - Colombo, Sri Lanka - 20 to 23 May 2014
- CAPSCA/8 - ICAO APAC Bangkok - 15 to 18 Nov. 2016
- CAPSCA/9 - Kota Kinabalu, Malaysia - 14 to 17 Nov. 2017
- CAPSCA/10 – ICAO APAC Bangkok - 22 to 23 Nov. 2018
- CAPSCA/11 – Dhaka, Bangladesh - 21 to 24 October, 2019



Date (in 2020)	Event
6 January	First communication to CAPSCA members on the China Pneumonia outbreak
20 January	Commencement of daily Coronavirus update messages to CAPSCA members
22 – 23 January	ICAO participates in first WHO Emergency Committee (EC) Meeting
23 January	EC statement distributed through CAPSCA network
24 January	ICAO issues first Electronic Bulletin
29 January	Teleconference - ICAO, WHO, WEF, UNWTO, World Bank, travel & tourism industry
30 January	ICAO participates in second WHO EC Meeting
30 January	ICAO issues first press release
30 January	ICAO issues second Electronic Bulletin
3 February	Teleconference with UNWTO on the economic impact of Coronavirus
3 February	Teleconference - ICAO, WHO, IATA and ACI on joint aviation-specific coronavirus guidelines
4 February	ICAO issues second press release



Date (in 2020)	Event
7 February	Air Transport Committee Council meeting
11 February	Commencing participation in weekly UN-wide crisis management team meetings
13 February	Weekly technical aviation coordination meetings (IACA, IATA, ACI) with WHO
13 February	ICAO issues State letter
14 February	Executive aviation coordination meeting with WHO
22 February	African Union Ministerial Emergency Meeting on COVID-19
25 February	Economical impact updates
27 February	ICAO/ WHO Joint Statement
28 February	Submission of CAPSCA member names for on-line training course
2 March	ICAO council meeting on COVID-19
2 March	Implementation of new ICAO Covid-19 website
2 March	Development of CAPSCA donor pitch for funding



ICAO public website

<https://www.icao.int/Security/COVID-19/Pages/default.aspx>



ICAO / Security and Facilitation / Aviation and COVID-19

Aviation and COVID-19

State Letters &
Electronic Bulletin

Reference Material

ICAO CAPSCA

Economic Impact Daily
Updates

WHO

WHO advice for
Travellers

ACI

IATA

Aviation and COVID-19

Diseases such as COVID-19 pose a risk to the travelling public because they can be transmitted between humans. Therefore, it is important that all involved stakeholders assist in limiting its spread by air transport. ICAO, WHO, IATA and ACI have worked in close cooperation in the development of this single source for aviation-specific guidelines with the objective of ensuring appropriate planning and action at all levels and thus in order to mitigate the effects of a human outbreak.

Q&A for States, Air Transport Operators and the General Public

Q&A for ICAO Member States

Q&A for aircraft operators

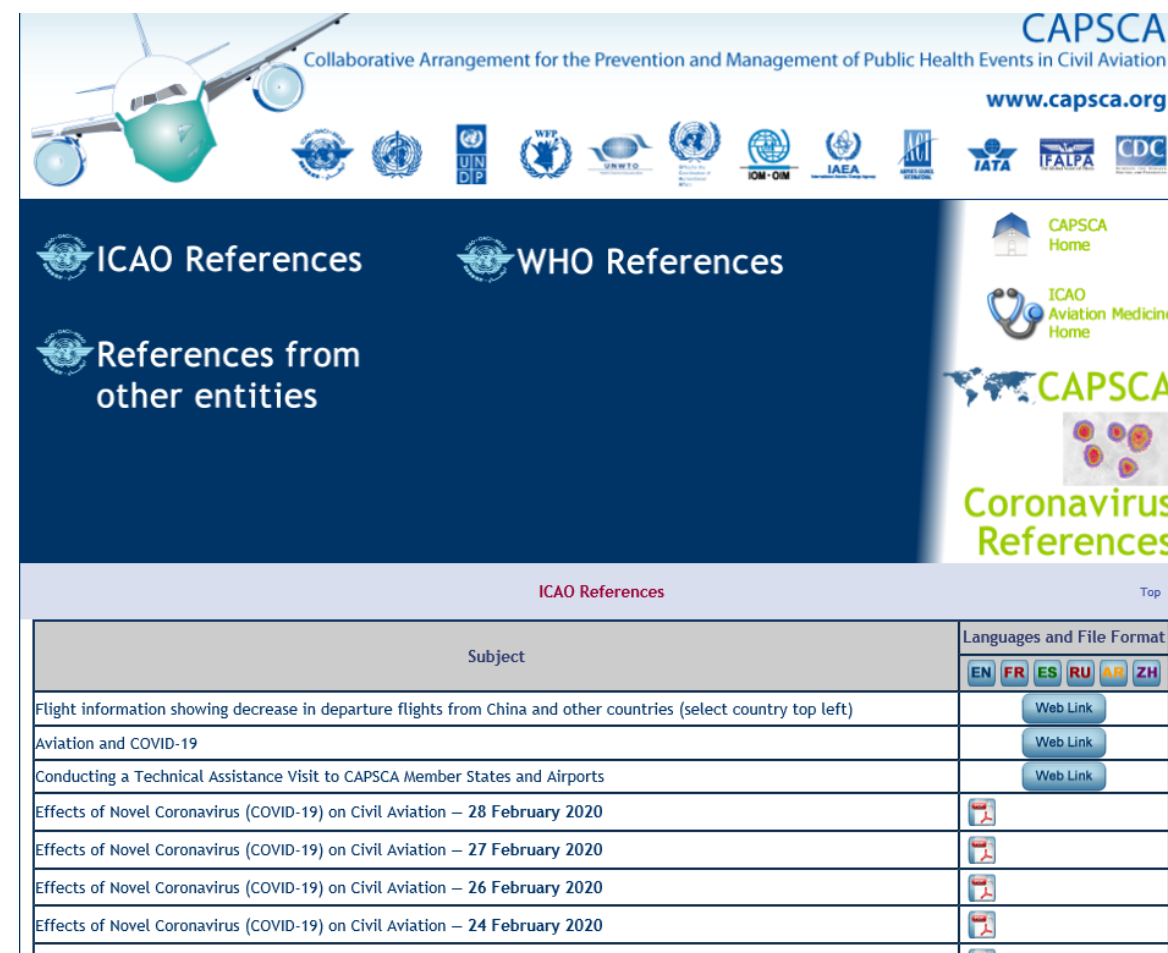
Q&A for airport operators

Q&A for the general public

Search:

CAPSCA website

<https://www.capsca.org/CoronaVirusRefs.html>



ICAO References

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Subject	Languages and File Format
	EN FR ES RU AR ZH
Flight information showing decrease in departure flights from China and other countries (select country top left)	Web Link
Aviation and COVID-19	Web Link
Conducting a Technical Assistance Visit to CAPSCA Member States and Airports	Web Link
Effects of Novel Coronavirus (COVID-19) on Civil Aviation – 28 February 2020	PDF
Effects of Novel Coronavirus (COVID-19) on Civil Aviation – 27 February 2020	PDF
Effects of Novel Coronavirus (COVID-19) on Civil Aviation – 26 February 2020	PDF
Effects of Novel Coronavirus (COVID-19) on Civil Aviation – 24 February 2020	PDF



Date	Event
Current	Expert consultant in communicable disease under recruitment
Current	Development of on-line survey to assess State's needs and readiness for future outbreaks
Ongoing	Ongoing recruitment for new CAPSCA members and partners
Ongoing	Development of new CAPSCA publications
Ongoing	Ongoing sourcing for funding
If funding	CAPSCA capacity building activities for State
If funding	Assistance visits to States
July 2020	Review of Annex 9 SARPs on public health by ICAO FAL panel
3 rd quarter 2020	CAPSCA Symposium in Montreal



ICAO

UNITING AVIATION



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