

International Health Regulations

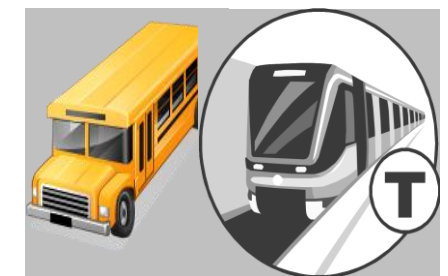
Core capacities requirements and assessment tools for its implementation at Points of Entry

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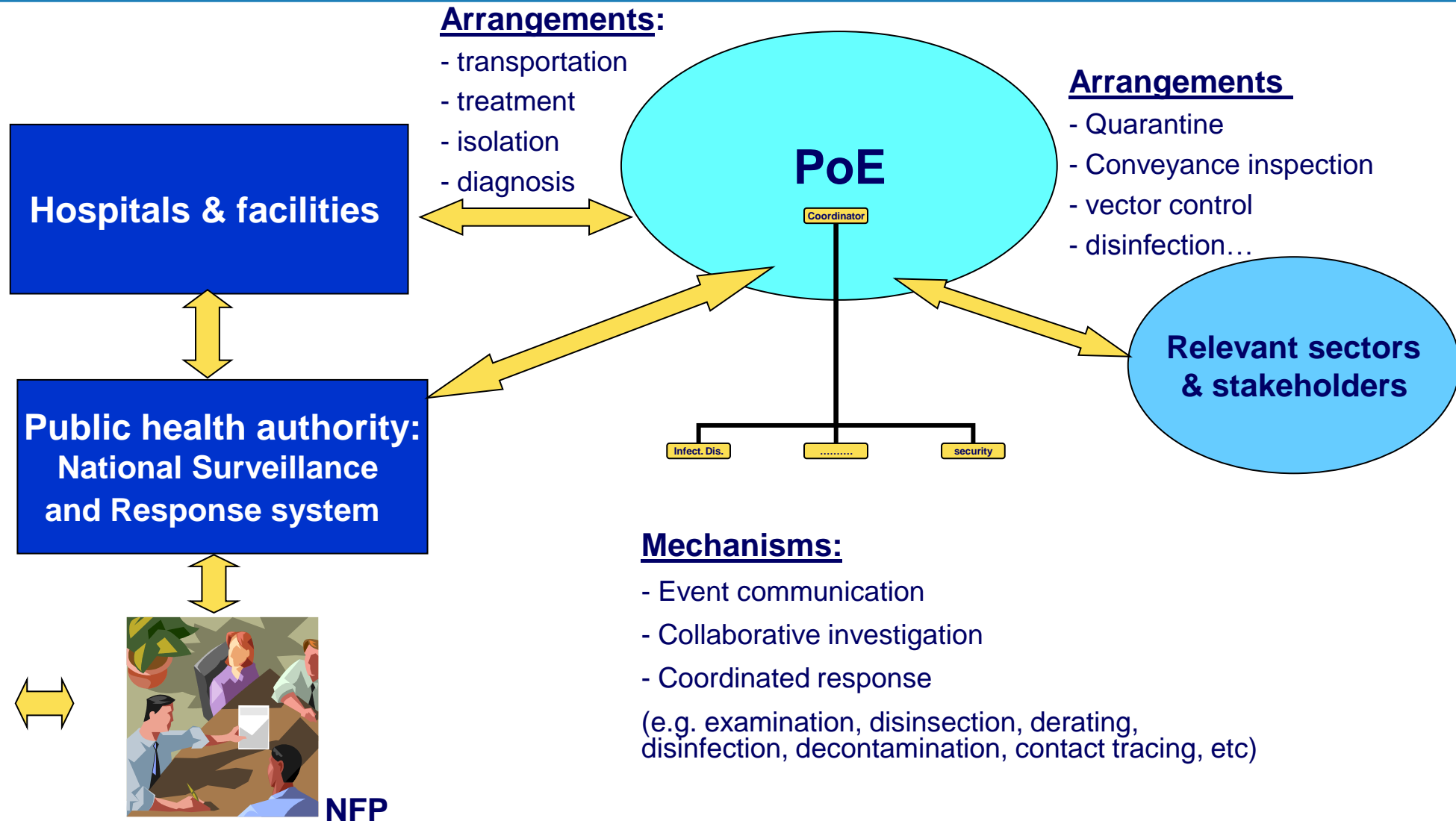


- ❖ **Assessing the IHR Core Capacity requirements for designated Points of Entry (airports, ports, ground crossings)**
- ❖ **What about to move forward with CAPSCA for assessing core capacities for public health emergency response**

Assessing IHR requirements for core capacity at designated Points of Entry (airports, ports, ground crossings)



Managing public health events at PoE



Existing tools within WHO and ICAO-CAPSCA

For supporting assessment and assistance for implementation of public health emergency response capacity – contingency plans


WHO/HSE/IHR/LYO/2009.9

International Health Regulations (2005)

IHR PoE assessment tool

Assessment tool for core capacity requirements at designated ports and ground crossing

October 2009



International Health Regulations
Coordination

A) Core capacity requirements for coordination, communication of events regard to activities concerning designated airports, ports and ground crossing

This first part is for assessing the establishment of a communication/collaboration structure both the National IHR Focal Point, and health authorities at the national, intermediate and the Regulations.

CORE CAPACITIES MEASURE OF COMPLIANCE	Stage of Implementation (Justify answer column)	
	Full	Partial
1. International communication link with competent authorities at others points of entry Competent authority at each point of entry has current contact details of officers in charge of international communication with others points of entry abroad and means of communication and procedures are available to inform relevant public health measures taken pursuant to the International Health Regulations, such as: - communication with competent authorities at others points of entry, internationally, to provide relevant information regarding evidence found and control measures still needed on arrival of affected conveyance.		
2. National communication link between competent authorities at points of entry and health authorities at local, intermediate and national levels Local, intermediate and national levels (including National IHR Focal Point) have current contact details of competent authorities at points of entry and current, regularly updated, documented and tested procedures, including any Memorandum of Understanding - MoU and protocols, are in place for routine and urgent communication and collaboration during a public health emergency of international concern with: 1) the competent authority at other points of entry and health authorities at local, intermediate and national levels; 2) other relevant government ministries, agencies, government authorities and other partners involved with points of entry activities.		

ICAO COOPERATIVE ARRANGEMENT FOR THE PREVENTION OF SPREAD OF COMMUNICABLE DISEASE THROUGH AIR TRAVEL (CAPSCA) - AMERICAS
QUESTIONNAIRE - CAPSCA STATE & AIRPORT ASSISTANCE VISIT

Name of State & Airport: _____

1. Competent authority/service provider¹ complies with relevant ICAO Standards and Recommended Practices (SARPs) in:
 Annex 6? Yes No
 Annex 9? Yes No
 Annex 11? Yes No
 Annex 14? Yes No
 PANS-ATM (Doc. 4444)? Yes No

2. Competent authority complies with the WHO International Health Regulations, IHR (2005)² in particular with Articles/Annexes: 24, 25, 27, 28, 30, 31, 32, 35, 36, 38, 40, 41, 43, 46, Annex 1(D), 4, 5 and 9? Yes No

3. Personnel³ are familiar with related guidance material available on www.capscasite.org? Yes No
 ICAO? Yes No
 WHO? Yes No
 IATA? Yes No
 ACT? Yes No
 Partially

4. Pandemic Preparedness Plan is integrated with Airport Emergency Plan? Yes No

5. Personnel are familiar with World Health Organization (WHO) global influenza preparedness plan? Yes No
 Number of trained personnel assigned for these duties, in relation to volume and frequency of travelers: Yes No
 Arrangement for translation and interpreters considered? Yes No
 Personnel have undergone a training programme, to recognize disease symptoms? Yes No
 Personnel are familiar with procedures regarding prompt assessment, care and reporting of ill travelers? Yes No
 Process for stakeholders to contribute to planning process is known by:
 Public health? Yes No
 Airport and aircraft operators? Yes No
 Air traffic management? Yes No
 Regulatory aviation authority? Yes No
 Other service providers? Yes No
 Specify: _____

¹ Refers to Civil aviation regulatory authority, airport operator, air navigation service provider, aircraft operator.
² Personnel is defined as crew, medical person, and other staff who are involved in dealing with Public health event of international concern (PHEIC), like staff cleaning and disinfecting, etc.



IHR Core Capacity Requirements

WHO Assessment tool for PoE

WORD and EXCEL spread sheet formats (tool kit)

Several languages (English, French, Spanish...)

MAIN PARTS OF THE ASSESSMENT TOOL

- ▶ Coordination and Communication for surveillance and response activities at points of entry
- ▶ Routine Core Capacities - At all times
- ▶ Core Capacities for responding to events - Emergency
 - Emergency contingency plan**
 - Arrangement for isolation (human, animal)**
 - Space for interview / quarantine**
 - Apply specific control measures**
 -



WHO CORE CAPACITY REQUIREMENTS ASSESSMENT TOOL FOR DESIGNATED PORTS, AIRPORTS AND GROUND CROSSINGS

- ❑ Developed in consultation with PoE health experts, ship industry and international organizations
- ❑ Consolidation of others Regions proposals for assessment tools
- ❑ Document in a template format for routine and emergency response
- ❑ Follows the structure of Annex 1B of IHR and for capacities related to national surveillance system regarding event management at PoE
- ❑ Apply to all points of entry (ports, airports and ground crossings)
- ❑ Final document will be the basis for future WHO certification guidelines
- ❑ First draft field tested and in use in several Regions
- ❑ It has IHR requirements for public health emergency plans at airports that should be harmonized with the application of existing CAPSCA check list

http://www.who.int/ihr/ports_airports/PoE/en/index.html

CORE CAPACITY REQUIREMENTS ASSESSMENT TOOL

Coordination and communication

A) Core capacity requirements for coordination, communication of event information and adoption of measures (in regard to activities concerning designated airports, ports and ground crossings, according to annex 1A)

This first part is for assessing the establishment of a communication/collaboration structure between competent authorities at points of entry², and both the National IHR Focal Point, and health authorities at the national, intermediate and local levels, some of the requirements in Annex 1A of the Regulations.

CORE CAPACITIES MEASURE OF COMPLIANCE	Stage of Implementation (Justify answer right column)			Description stage of implementation of capacities and/or action to be taken (e.g. progress, gaps and plan for capacity development, including resource and timelines, etc.) <i>To be filled in by competent authority of Member States or responsible for self assessment at the point of entry</i>
	Fully	Partial	None	
1. International communication link with competent authorities at others points of entry				
Competent authority at each point of entry has current contact details of officers in charge of international communication with others points of entry abroad and means of communication and procedures are available to inform relevant public health measures taken pursuant to the International Health Regulations, such as: - communication with competent authorities at others points of entry, internationally, to provide relevant information regarding evidence found and control measures still needed on arrival of affected conveyance.				
2. National communication link between competent authorities at points of entry and health authorities at local, intermediate and national levels				
Local, intermediate and national levels (including National IHR Focal Point) have current contact details of competent authorities at points of entry and current, regularly updated, documented and tested procedures, including any Memorandum of understanding - MoU and protocols, are in place for routine and urgent communication and collaboration during a public health emergency of international concern with: 1) the competent authority at other points of entry and health authorities at local, intermediate and national levels; 2) other relevant government ministries, agencies, government authorities and other partners involved with points of entry activities				

CORE CAPACITY REQUIREMENTS ASSESSMENT TOOL

Routine (at all times)

B - core capacity requirements for designated airports, ports and ground crossings.

1) At all Times (Routine)

CORE CAPACITIES	MEASURE OF COMPLIANCE	Stage of Implementation (Justify answer right column)			Description stage of implementation of capacities and/or action to be taken (e.g. progress, gaps and plan for capacity development, including resource and timelines, etc.) To be filled in by competent authority of Member States or responsible for self assessment at the point of entry
		Fully	Partial	None	
(a) Provide access to (i) appropriate medical service including diagnostic facilities located so as to allow the prompt assessment and care of ill travellers, and (ii) adequate staff, equipment and premises					
(i) Assessment and care of ill travellers					
Access to medical and diagnostic facilities	Administrative arrangements and MoUs are in place to grant access to medical and diagnostic facilities for assessment and care of ill or suspect travellers, in consultation with local and/or proximate health services. If on-site, specialized warehouse for medicine and medical instruments and records for their use and replacement. [capability to do on-site or access to vaccination for yellow fever and other infectious diseases and ability to issue International Certificate of Vaccination]				

CORE CAPACITY REQUIREMENTS ASSESSMENT TOOL

Public health events response - potential PHEIC

EMERGENCIES

II - For responding to events that may constitute PHEIC 3 (Emergencies)



Core Capacities	MEASURE OF COMPLIANCE	Stage of Implementation <small>(Justify answers in right column)</small>			Description stage of implementation of capacities and/or action to be taken (e.g. progress, gaps and plan for capacity development, including resource and timelines, etc.) <small>To be filled in by competent authority of Member States or responsible for self assessment at the point of entry</small>
		Fully	Partial	None	
(a) to provide appropriate public health emergency response by establishing and maintaining a Public Health Emergency Contingency Plan, including the nomination of a coordinator and contact points for relevant point of entry, public health and other agencies and services					
1. Public health contingency plan					
	1.1. An agreed, updated, documented public health emergency contingency plan, integrated with other public health response plans (national/intermediate/local levels) and other emergency operational plans at point of entry, covering relevant services at point of entry and disseminated to all key stakeholders.				
	1.2. Integration with other response plans A clearly structured allocation of functions within the public health emergency contingency plan, for all services and sectors involved at point of entry to carry out policy /guidance, coordination, management and evaluation functions during a public health response: <ul style="list-style-type: none"> ✓ Coordinator/committee identified; ✓ Sub-sector/ services contacts and plans in place ✓ Sub-sector/service contact points identified. ✓ contact points for key sectors/services at point of entry identified/nominated and details shared with competent authority. ✓ integration with possible sectoral plans contact points of key sectors/services at point of entry, including public health, immigration, transportation, security, public information/media ✓ Identification of mechanism/system in operation and procedures in place for communication/collaboration between public health authorities, within national health surveillance system, with regard to reporting, information exchange, assessment and coordinated response, in coordination with national, intermediate and local public health alert and response plans. ✓ a reliable system for informing the local competent authority in charge to implement health measures of the pending arrival of a suspected case of a communicable disease, when traffic control or others authorities at point of entry have been notified of this by conveyances operators; 				
	1.3. Training and/or drill exercises				



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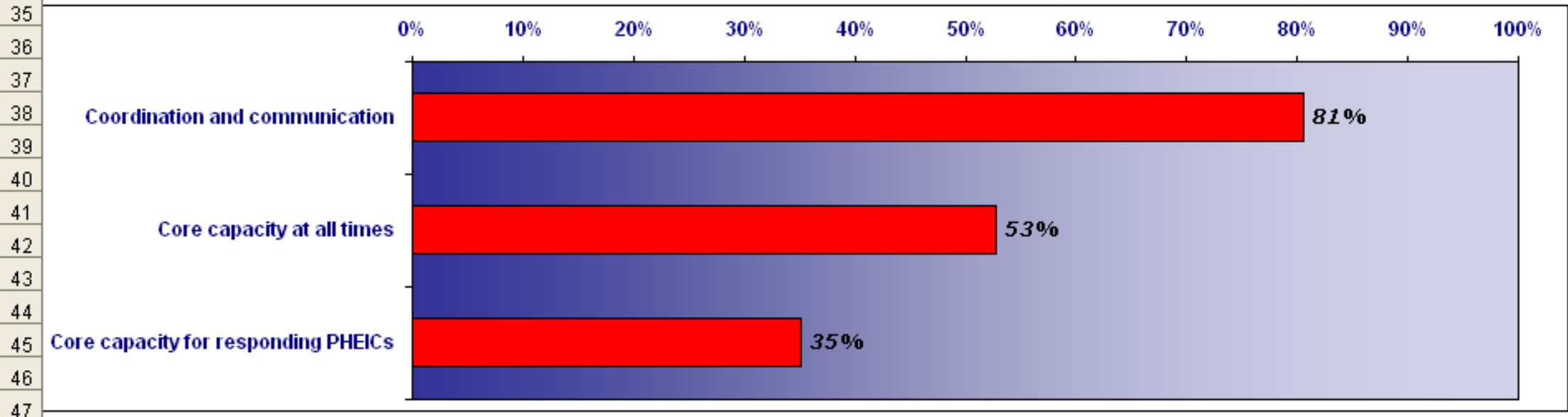
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Reply with Changes... End Review...

	A	B	C	D	E	G	H
25	Type:Airport/Port/Ground Crc	0		B.2.(b)	0		
26	code Unlocode or ICAO or IA	0		B.2.(c)	0		
27				B.2.(d)	0		
28				B.2.(e)	0		
29							

30	Final Score	56%
31	Coordination and communication	81%
32	Core capacity at all times	53%
33	Core capacity for responding PHEICs	35%

Excel Spread Sheet
http://www.who.int/ihr/ports_airports/PoE/en/index.html



Comments and suggestions

	Strengths	Weakness	Workplan on future improvement
Coordination and communication			

Excel Spread Sheet
for self assessment of
IHR requirements for
core capacities at points of entry

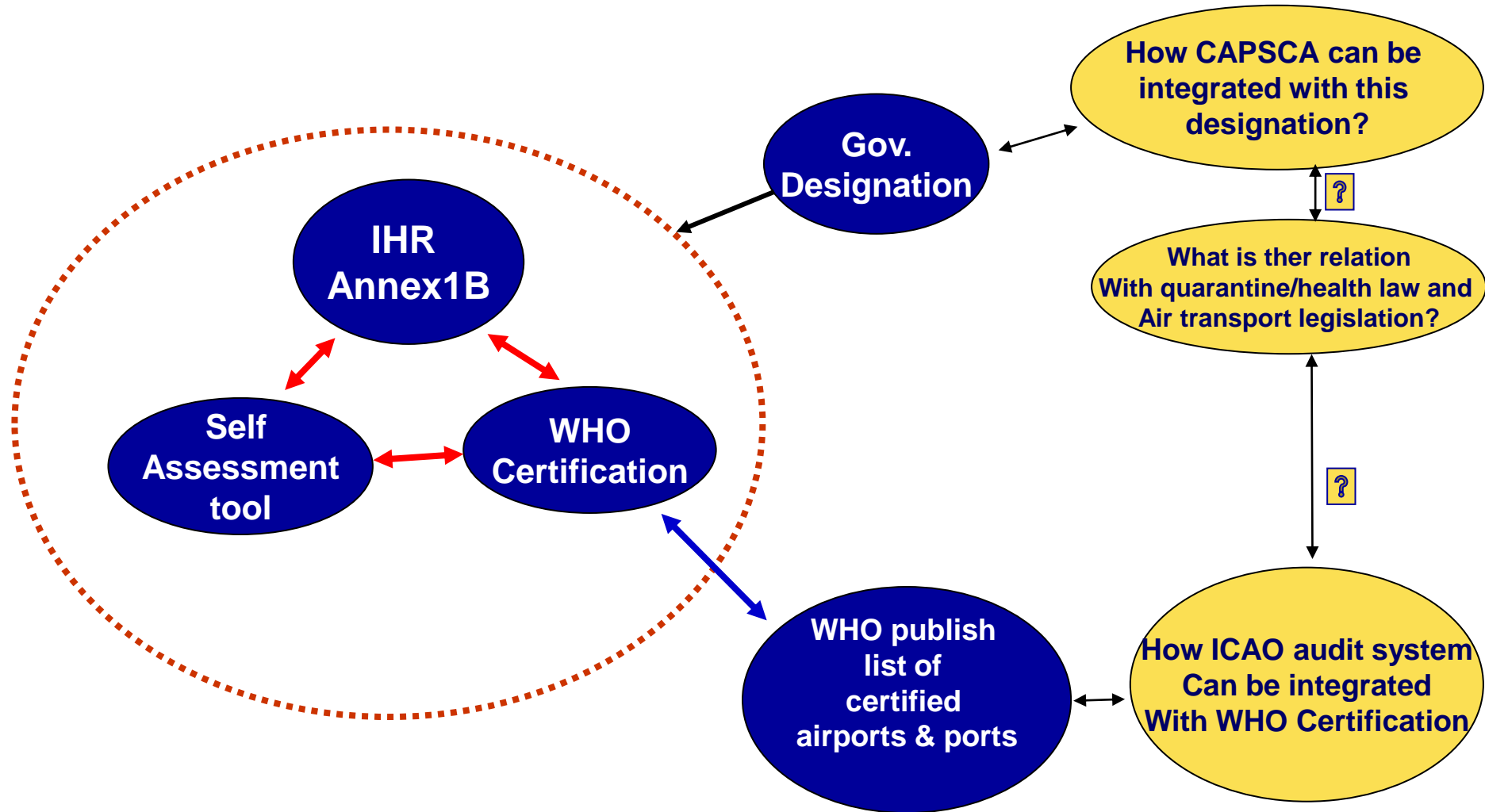
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What about to move forward with CAPSCA in assessing core capacities for public health emergency response



IHR core capacity requirements

Assessment, designation and certification of airports and ports



Prospects for cooperation

WHO core capacity assessment for airport

Communication and coordination

....

-- communication links with conveyance operators;

-- communication links with travellers for health related info;

-- communications with service providers

....

CAPSCA airport assistance visit

Questionnaire 6: process for stakeholders to contribute to planning process is known by: Public health? Airport and aircraft operators?

.....

Questionnaire 7: contact point established for policy formulation and optional Organization of preparedness for aviation.

Questionnaire 8: Command and control system established for public health event management

Questionnaire 9: communication methods in place to inform public on travel risks

Questionnaire 15: inform concerning public health action being taken is available to travellers in holding area.

Prospects for cooperation

WHO core capacity assessment for airport

Core capacities at routine times:

1. Provide access to appropriate medical service including diagnostic facilities located so as to allow prompt assessment and care of ill travellers, and adequate staff, equipment and premises

-- assessment and care...

-- adequate staff equipment and premises...

-- PPE

CAPSCA airport assistance visit

Questionnaire 12: procedure for obtaining a timely diagnosis of a suspect traveller in place

Questionnaire 14: short-term holding area is provided for travellers undergoing health assessment

Questionnaire 16: Suitable designated areas/facilities are provided for review of suspected cases and transportation...

Questionnaire 18: use of PPE is considered...

Prospects for cooperation

WHO core capacity assessment for airport

Core capacities at routine times:
2. Provide access to equipment and personnel for the transport of ill travellers to an appropriate medical facilities
-- equipment for transportation
-- trained personnel
-- Sop for transportation



CAPSCA airport assistance visit

Questionnaire 16: Suitable designated areas/facilities are provided for review of suspected cases and transportation...

Questionnaire 21 and 22 :aircraft operator and port health office have been made aware of health part of Aircraft General Declaration of Aircraft



Questionnaire 23: have the service providers, such as: air traffic, airport and aircraft operator, airport health officers been made aware of communication procedures of notification?

.....

Other Core capacities for airports routine at times:
--procedures in place concerning communication of events
-- procedures in place to assess, monitor safe application of aircraft disinsection
-- communication regarding free pratique and Health Part of General Declaration of Aircraft

Prospects for cooperation

WHO core capacity assessment for airport

Core capacities at PHEIC:

- Public health emergency contingency plan in place at **every** designated airport
- Be able to **adopt public health measures(targeting all risks)**
- Other capacities addressed in routine times

CAPSCA airport assistance visit

Questionnaire 4: pandemic preparedness plan is integrated with airport general preparedness plan

Questionnaire 10.11 Methods of airport screening and requirements considered for screening equipment

Questionnaire 7-22 as aforementioned

Public health response for communicable diseases shares common ground considerably, whereas environmental issues, for instance, potable water, food, waste and vector need more consideration...



Thank you



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International Health Regulations



World Health
Organization