

联合国 粮食及 农业组织

Food and Agriculture Organization of the United Nations Organisation des Nations Unies pour l'alimentation et l'agriculture Продовольственная и сельскохозяйственная организация Объединенных Наций Organización de las Naciones Unidas para la Alimentación y la Agricultura منظمة الأغذية والزراعة للأمم المتحدة

COMMISSION ON PHYTOSANITARY MEASURES

Thirteenth Session Rome, 16-20 April 2018 Framework for standards and implementation Agenda item 9.2 Prepared by the IPPC Secretariat

I. Background Information

- 1. The CPM -11, April 2016¹:
 - 1) Endorsed the use of the Framework for Standards and Implementation to record the standards and other tools for implementation that support and enable the implementation of the Convention and ISPMs to facilitate harmonisation. This Framework would include standards and other tools that have been adopted/developed, are under development or are planned to be developed.
 - 2) Adopted the Framework for Standards and Implementation and agreed that it is a working document which will be periodically updated, and provides transparency of existing or proposed standards and tools for implementation and assists with the identification of gaps and it would be a means of capturing agreed priorities for standards and implementation facilitation tools that are separately approved by CPM.
 - 3) Agreed that the Framework for Standards and Implementation is updated and maintained by the Secretariat, with responsibility for review and amendment resting jointly with the Standards Committee (SC) and capacity Development Committee (CDC) (or the CDC replacement) and reviewed by Strategic Planning Group (SPG).
 - 4) Agreed that the updated framework is presented annually to the CPM for endorsement.
 - 5) Agreed that the most current version of the Framework for Standards and Implementation will be maintained and be fully accessible on the IPP.

CPM -11 report - https://www.ippc.int/en/publications/82487/

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- 6) Updated Framework for Standards and Implementation
- 2. As per CPM -11 decisions the Capacity Development Committee (CDC) and Standards Committee (SC) reviewed and updated the Framework for Standards and Implementation at their May 2017 meetings.
- 3. The SPG, during their October 2017 meeting, reviewed the updated Framework for Standards and Implementation making no changes or comments.
- 4. The revised Framework for Standards and Implementation is attached in ANNEX 1.
- 5. The CPM is invited to:
 - 1) Endorse the updated Framework for Standards and Implementation in annex.

FRAMEWORK FOR STANDARDS AND IMPLEMENTATION UPDATED BY THE SC MAY 2017 (08-12 MAY 2017) AND CDC 10TH MEETING MAY 2017

Framework for Standards and Implementation

Adopted by CPM-12 (2017); Updated by SC May 2017 (8-12 May 2017) and CDC 10th Meeting 15-19 May 2017;

Reviewed by the SPG October 2017 Meeting

LEGEND

Red text: indicates gaps for new topics, new revisions to adopted ISPMs that are not already on the List of topics for IPPC standards.

<u>Underlined text: indicates topics on the List of topics for IPPC standards for revisions to adopted ISPMs (topic number in brackets)</u>

Bolded text: indicates topics on the List of topics for IPPC standards for new ISPMs (topic number in brackets)

Adopted ISPMs are listed with title and ISPM number.

ISPMs or proposed gaps that cover or should cover both conceptual issues and implementation issues in one standard are centered.

Other guidance (developed, under development and planned to be developed/needed) are in the relevant columns.

	IPPC Area: GENERAL IPPC Strategic Objectives (SOs): A3, A4, B1, B2, B3, D2, D4						
	Concept standards - "what" Implementation Other guidance standards - "how"						
			Developed	Under development	Planned to be developed/needed		
1)	Audit in the phytosanitary context (2015-003) (Priority 2)	No gap.	Audit in the	phytosanitary context			
	(2000 000) (2000)				Manuals		
2)	No gap.	No gap.	Organization and provis	sion of information on technical res	ources		
			Phytosanitary resource page (roster of experts, projects database, activities calendar, technical documents)	Reorganization of the Phytosanitary resources page			
			IPPC Capacity Development and Resources presentation				
			Advocacy fact sheet for phytosanitary page				
3)	No gap.	No gap.	Cooperation with other Organizations e.g. environmental				
			Memorandums of Understanding:	IPPC-CBD joint work plan (2017-2018)	Sharing resources: ePhyto, evaluation tools		

			Ozone Secretariat, CBD; Partnership paper (CPM 9/2014/21). Please Review: the new IPPC Online Comment System Training material for users on OCS		
4)	No gap.	No gap.	Environmental protection	on and climate change e.g. surveilla	ance of wild flora
			Guide to implementation of phytosanitary standard in forestry;	GEF project scoping through the IPPC Resource Mobilization Task Force (RMTF)	Protocol for alternative treatments for MB
			e-learning: Trade in forest commodities and the role of phytosanitary measures		
			ICPM-7 decisions in relationship to Cooperation with the CBD: Treaty to biodiversity by IAS		
			CPM Recommendation CPM-3/2008 - Replacement or reduction of the use of methyl bromide as a phytosanitary measure		
			IRSS study: Aquatic Plants: Their Uses and Risks - A review		

			of the global status of aquatic plants CPM Recommendation Number: CPM- 9/2014/01 - Recommendation on the IPPC Coverage of Aquatic Plants		
5)	No gap.	No gap.	International cooperation	on among NPPOs	
			Manual on managing relationships with stakeholders		Cooperation on pest diagnostics among NPPOs. e.g.: training, manuals, videos Mentoring on specific
					issues: PRA, risk based inspection, etc.
					Roster of experts
6)	No gap.	No gap.	How standards relate to change)	o and impact on key topics (e.g. Ma	rket access, IAS, climate
			Market Access - a guide to phytosanitary	Market access training materials	Awareness raising and advocacy documents
			issues for national plant protection organizations PRA materials	Market access online learning modules	Case studies on concrete relationships between Standards and key topics, measuring impacts
					Desk studies and methodologies to estimate impact of Standard implementation
7)	No gap.	No gap.	Advocacy for NPPO res	source mobilization	

			PCE factsheet Manual on Establishing an NPPO Manual on Operation of an NPPO		Manual for Advocacy and gaining political support
		IPPC GENERAL RIGI IPPC SOs: A1, A2,	HTS AND OBLIGATI B2, B3, B4, C3, D3,		
C	Concept standards - "what"	Implementation standards -"how"		Other guidance	
			Developed	Under development	Planned to be developed/needed
8)	Elements of an effective NPPO e.g. training, engagement of stakeholders,	No gap.	Elements of an effecti	ve NPPO e.g. training, engagemer	nt of stakeholders, competency.
	competency (Priority 1)		Manual on Establishing an NPPO	Training materials for STDF401 project	
			Manual on Operation of an NPPO	Preparing a national phytosanitary Capacity	
			Manual on managing relationships with stakeholders	Development Strategy - A Phytosanitary Capacity Development Training Tool	
			Manual of good practices for CPM participation	For NPPOs	
			NPPO establishment training kit		

			NPPO operations training kit		
			IPPC Introduction presentation		
			PCE tool;		
			Explanatory document (2005) on ISPM 20 (Guidelines for a phytosanitary import regulatory system) (includes appendix on rights, roles & responsibilities in relation to the IPPC, ISPMs and SPS)		
			IPPC Guide to Resource Mobilization: Promoting contracting party partnerships		
			IRSS study: The Biosecurity approach: A review and evaluation of its application by FAO, internationally and in various countries		
9)	Revision: Pest reporting (ISPM 17) (Priori	ty 2)	National reporting oblig	ations	
			Recommendation information exchange (ICPM 2/1)	e-learning tool on reporting obligations to be developed and launched	

			Role of IPPC contact points (CPM 1/1)	Support documents and tools for the NRO work plan	
			Explanatory document (2005) on ISPM 17:2005 (Pest reporting)		
			Explanatory document (2005) on ISPM 17 (Pest reporting)		
			IPPC Secretariat News letters on NROs		
10)	Revision: Guidelines on lists of regulated	pests (ISPM 19) (Priority 2)	Pest reporting		
					Regulated pest lists clarification of terminology and its use in ISPM 19.
11)	Guidelines for the notification of non-com (ISPM 13)	pliance and emergency action	Notification of non-com	pliance	
			Model notification form - import verification manual		Guidance on tools for harmonized notification
12)	National legislation requirements (Priority 4)	No gap.	Development of national	al phytosanitary legislation	
			Guidelines for the revision of national phytosanitary legislation – FAO Manual on Establishing an	Training material on phytosanitary legislation - STDF401	Case studies Legal and policy frameworks of plant protection
			NPPO		

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			Training kit on Establishing an NPPO		
			Manual on Operation of an NPPO		
			Training kit on Operation of an NPPO		
			PCE module on legislation		
			IRSS study: The Biosecurity approach: A review and evaluation of its application by FAO, internationally and in various countries		
13)	No gap.	No gap.	International Cooperation	on between contracting parties (cor	sider to combine with NPPO)
14)	No gap.	No gap.	Elements of an effective	e RPPO e.g. training, engagement	of stakeholders, competency
			Procedure for the recognition of new RPPOs - ICPM-4 (2002); Role and functions of the RPPOs ICPM-5		Recognition procedures for RPPOs to be reviewed and Procedure for de-recognizing the RPPOs
			(2003) Appendix XIX Role and function of the RPPO adopted during CPM 12 (2017).		

IPPC Area: PRINCIPLES AND POLICIES (interpretation of the Convention) IPPC SOs: B2, B3, C3, D1, D3

	Concept standards - "what"	Implementation standards - "how"	Other guidance		
			Developed	Under development	Planned to be developed/needed
15)	Phytosanitary principles for the protection of plants and the application of phytosanitary measures in international trade (ISPM 1)	No gap.	Undue delay and pron	npt action	
16)	Glossary of phytosanitary terms (ISPM 5)	No gap.	Glossary		
	Terminology of the Convention on Biological Diversity in relation to the Glossary of phytosanitary terms (ISPM 5 – Appendix 1)		Annotated Glossary: Explanatory document (2013) on ISPM 5 (The Glossary of phytosanitary terms)		
17)	Efficacy of measures (Priority 4)	No gap.	Efficacy of measures		
			Beyond the compliance tool		Studies on efficacy of measures (e.g. treatments for fruit flies)
18)	No gap.	Recognition of pest free areas and areas of low pest prevalence	Technical Justification including reliability of scientific information		rmation
		(ISPM 29).	Plant pest surveillance manual	Manual on implementation of pest free areas and related phytosanitary improvement measures	IAEA Manual for fruit flies

19)		gnition of equivalence of	Equivalence of phytos	anitary measures	
	phytosanitary measures (ISPM 24)		IRSS study - Review of the application of equivalence between phytosanitary measures used to manage pest risk in trade Beyond the compliance tool		Studies on efficacy of measures (e.g.; treatments for fruit flies)
20)	Authorization of entities other than national plant protection organizations to perform	No gap.	Supervision of authorized from petencies	zed bodies, including procedures for	or examination and assessment
	phytosanitary actions (2014-002) (Priority 2 (from 3))		Manual on establishment of an NPPO Manual on operation of an NPPO operation		Audit manual
21)	No gap.	No gap.	Appropriate level of protection		
22)	No gap.	No gap.	State of plant protection	on in the world	
			CPM materials The IPPC seminars 2016 Global emerging issues – a report of findings from the 2016 IPPC regional workshops questionnaire	Soil and plant health paper	Range of papers to be elaborated within the framework of IYPH CPM papers Wish list to communicate with others

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	IPPC Area: PEST STATUS IPPC SOs: A1, A2, B1							
Concept standards - "what" Implementation Other guidance standards - "how"								
			Developed	Un	der development	Planned to be developed/needed		
23)	Determination of pest status in a	n area (ISPM 8) (Priority 1)			Guidelines for the determination of pest status in an area			
24)	Revision: Regulated non-quarantine pests: concept and application (ISPM 16), to broaden to pests and clarify the concepts related to quarantine pests, RNQP and pests of national concern (Priority 2) Guidelines on the interpretation and application of the concept of official control for regulated pests (ISPM 5 - Supplement 1)	No gap.	Revision of ISPM 16 to pests, RNQP and pest IPPC coverage of aquatic plants (CPM recommendation CPM-9/2014/01) GMOs, Biosafety and Invasive Species: ICPM 3 (2001) decision Plant pest surveillance manual		en to pests and clarify the cor ional concern :	ncepts related to quarantine		
25)	Host and non-host status (Priority 3)	Determination of host status of fruit to fruit flies (Tephritidae) (2006-031) (Priority 1)	Host and non-host star			Range of materials might be elaborated under the pilot		

					implementation programme on surveillance
26)	Guidelines for surveillance	(ISPM 6) (Priority 1)			
27)	No gap.	Specific guidance on surveillance for a pest or a group of pests	Guidance on surveillar	nce for a pest or a group of pests.	
		(Priority 3)	Plant pest surveillance manual Factsheet on Xylella fastidiosa Special topic session on Red Palm Weevil presentations posted on the phyto page with additional presentations related to surveillance	Outputs of the implementation pilot on Surveillance (activities on three example pests)	
28)	Requirements for the establishment of per (from 2)		Guidance on PFA, PF	PP and ALPP for a pest or a group	of pests
	Establishment of pest free areas for fr	uit flies (Tephritidae) (ISPM 26)		Manual on implementation of pest free areas and related phytosanitary improvement measures	
29)	Requirements for the establishment of pest free places of production and pest free production sites (ISPM 10)		Guidance on PFA, PF	PP and ALPP for a pest or a group	of pests
				Manual on implementation of pest free areas and related phytosanitary improvement measures	
30)			Requirements for the	establishment of areas of low pest p	prevalence

	' '		Plant pest surveillance manual	Manual on Implementation of pest free areas and related phytosanitary measures IAEA manual for fruit flies	
31)	No gap.	Specific guidance on PFA, PFPP and ALPP for a pest or a group of pests (Priority 4)	Requirements for the	establishment of areas of low pest p	prevalence
		Establishment of areas of low pest prevalence for fruit flies (ISPM 30) Control measures for an outbreak within a fruit fly-pest free area (ISPM 26 - Annex 2)	Plant pest surveillance manual	Manual on Implementation of pest free areas and related phytosanitary measures IAEA manual for fruit flies	Range of materials could be elaborated under the pilot implementation on surveillance

	IPPC Area: PEST RISK ANALYSIS IPPC SOs: C2, C3, B2, B3, B4						
	Concept standards - "what"	Implementation standards - "how"		Other guidance			
			Developed	Under development	Planned to be developed/needed		
32)	(ISPM 2) Supplement on Guidance on the	Pest risk analysis for quarantine pests (ISPM 11) Pest risk analysis for regulated	Commodity and host p	pest lists			
	concept of the likelihood of establishment component of a pest risk analysis for quarantine pests (2015-010) to ISPM 11 (Pest risk analysis for quarantine pests) (Priority 4)	non-quarantine pests (ISPM 21) Categorization of commodities according to their pest risk (ISPM 32) Guidelines for the export, shipment, import and release of biological control agents and other beneficial organisms (ISPM 3) Guidance on climate change (supplement to ISPM 11) (Priority 3)	PRA awareness toolkit PRA training (manual and eLearning) Diversion from Intended Use: Consideration of the extent of the issue	Risk communication guidelines	Guidance on adherence to ISPM 32 Pest modelling in context of PRA		
33)	Revision and combination of PRA standards (including ISPM 2, 11 and 21) (priority 4)		Commodity and host p	pest lists			
34)	Guidance on pest risk management (2014-001) (Priority 2 (from 1))	Specific guidance on pest risk management for pests or a group of pests (Priority 3)	Pest risk management	t for pests or group of pests			
35)	Risk communication	on (Priority 3)	Risk communication				

					Risk communication guidelines	
36)	Guidelines on the understanding of potential economic importance and related terms including reference to environmental considerations (ISPM 5 - Supplement 2) Economic analysis in PRA (Priority 2)	· · · · · · · · · · · · · · · · · · ·	Economic analysis in PRA			
						Template for economic analysis of pest impact
37)	Diversion from intended use (Priority 2? to be determined) (concept standard or supplementary document)	No gap.	Diversion from intende	d use		
			IRSS study on Diversion from intended use - consideration of the extent of the issue			

	IPPC Area: PEST MANAGEMENT IPPC SOs: A1, A2, B1, B2, B4, C2, D1						
	Concept standards - "what" Implementation standards - "how"			Other guidance			
			Developed	Under development	Planned to be developed/needed		
38)	Management of regulated pests (Priority 4)	No gap.	Management of regul	lated pests			
				CDC document on Phytosanitary measures			
39)	No gap.	No gap.	Pest management opt	tions			
			Beyond the compliance tool		Studies on efficacy		
40)	Contingency planning and emergency response (Priority 1)	No gap.	Contingency planning	and emergency response			
			Manual on managing relationships with stakeholders Manual on Establishing an NPPO Manual on Operation of an NPPO CPM9 side session materials on natural disasters	Communication plan for Xylella	Guidelines for development of contingency plans Products of workshops for contingency planning and emergency response		

41)	No gap.	Criteria for treatments for wood packaging material in international trade (2006-010) (draft annex to ISPM 15) (Priority 2) Revision of annex 1 and 2 of ISPM 15 (Inclusion of the Phytosanitary treatment Sulphuryl fluoride fumigation of wood packaging material (2006-010A) and Revision of dielectric heating section.	Replacement of MB (CPM 3/1)	ckaging material	
42)	Phytosanitary treatments for regulated pest (ISPM 28)	Non-commodity specific phytosanitary treatments for regulated pests (e.g. soil drench, sterilization) (Annexes to ISPM 28) (Priority 4)	Explanatory document (2006) on ISPM 18:2003 (Guidelines on the use of irradiation as a phytosanitary treatment)	nts for regulated pest	DB of treatments
43)	Guidelines for the use of irradiation as a phytosanitary measure (ISPM 18) (2014-007) (Priority 3 (from 2))		Explanatory document (2006) on ISPM 18:2003 (Guidelines on the use of irradiation as a phytosanitary treatment)	of irradiation as a phytosanitary me	Manual for irradiation
44)	No gap.	Requirements for the use of fumigation as a phytosanitary measure (2014-004) (Priority 1)			Manual

45)	0 1	Requirements for the use of temperature treatments as a phytosanitary measure (2014-005) (Priority 1) Requirements for the use of modified atmosphere treatments as a phytosanitary measure (2014-006) (Priority 2)			Manual Manual
47)	No gap.	Requirements for the use of chemical treatments as a phytosanitary measure (2014-003) (Priority 3)			Manual
48)	Guidelines for pest eradication	n programmes (ISPM 9)	Eradication programm Manual on managing relationships with stakeholders Manual on Establishing an NPPO Manual on Operation of an NPPO CPM9 side session material on natural disaster	Communication plan for Xylella	Manual for development of contingency plan Manual for eradication Products of workshops for contingency planning and emergency response
49)	No gap.	Phytosanitary procedures for fruit fly (Tephritidae)	Phytosanitary procedu	·	
		management (2005-010)		IAEA manual on fruit flies	
50)	Integrated measures plants	for planting (ISPM 36)	Integrated measures &	& systems approach	

51)	Clarification on the concepts of integrated measures and systems micropropagative n minitubers for inter	Pest free potato (Solanum spp.) micropropagative material and minitubers for international trade (ISPM 33)	Beyond the compliance	Manual
	approach (Priority 4)	Systems approach for pest risk management of fruit flies (Tephritidae) (ISPM 35) Use of systems approaches in managing risks associated with the movement of wood commodities (2015-004) (Priority 3) Specific guidance on systems approaches for commodities or pests (Priority 4)		

	IPPC Area: PHYTOSANITARY IMPORT & EXPORT REGULATORY SYSTEMS IPPC SOs: A3, B4, C1, C2, C3, D3						
	Concept standards - "what"	Implementation standards - "how"		Other guidance			
			Developed	Under development	Planned to be developed/needed		
52)	Phytosanitary certification system (ISPM 7)	Phytosanitary certificates (ISPM 12)	Phytosanitary certification				
		Electronic phytosanitary certificates, information on standard XML schemes and exchange mechanisms (ISPM 12 - Appendix 1) Focused revision of ISPM 12 (Phytosanitary certificates) (2015-011) (Priority 2)	Export certification manual ePhyto related documents	ePhyto (proposed system: HUB)			
53)	Consignments in trar	nsit (ISPM 25)		Transit			
			Transit manual				
54)	No gap.	Guidelines for the export, shipment, import and release of					
		biological control agents and other beneficial organisms (ISPM 3) Phytosanitary treatments for regulated pests (ISPM 28)	Import verification manual		Guideline on biological control agents regulation process		
55)	Guidelines for a phytosanitary import	regulatory system (ISPM 20)	Import regulation				

561	Guidelines for a phytosanitary		Import verification manual Explanatory document (2005) on ISPM 20 (Guidelines for a phytosanitary import regulatory system) Manual on Establishing an NPPO Manual on Operation of an NPPO	
56)		import regulatory system (ISPM 20) Use of specific import authorization (2008-006) (ISPM 20, new annex) (Priority 4 (from 3))	Import regulation Import verification manual Explanatory document (2005) on ISPM 20 (Guidelines for a phytosanitary import regulatory system) Manual on Establishing an NPPO Manual on Operation of an NPPO	
57)	No gap.	p. Guidelines for inspection (ISPM 23)		
				Manuals

58)	Methodologies for sampling of o	consignments (ISPM 31)	Sampling		
			Explanatory document (2009) on ISPM 31 (Methodologies for sampling of consignments) Diagnostic manual Plant pest surveillance manual		Manuals
59)	No gap.	Design and operation of post- entry quarantine stations for	Post-entry quarantine	rantine stations for plants	
		plants (ISPM 34)			Design plan for PEQ
60)	No gap.	No gap.	Dispute settlement		
			Dispute settlement manual		
61)	Phytosanitary pre-import clearance (2005-003) (Priority 3)	No gap.			
62)	No gap.	No gap.	Traceability		
					Proposed trace back guidance
63)	No gap.	Minimizing pest movement by air containers and aircrafts	Pathways		
		(2008-002) (Priority 3 (from 1))			Code of conduct
64)	No gap.		International movemen	nt of cut flowers and branches	

		International movement of cut			Procedural guide related to
		flowers and branches (2008- 005) (Priority 4)			ISPMs
65)	No gap.	Safe handling and disposal of waste with potential pest risk	Safe handling and dis	posal of waste	
		generated during international voyages (2008-004) (Priority 2			Procedural guide related to ISPMs
		(from 3))			Code of conduct
66)	No gap.	International movement of growing media in association		nt of growing media	
		with plants for planting (2005-004) (Priority 1)			Procedural guide
67)	No gap. Minimizing pest movem sea containers (2008-00		Pest movement by sea containers		
		(Priority 1)	CPM Recommendation on sea containers (CPM-10/2015/1) Code of Conduct CPM Complementary action plan sea containers		Guidance for the implementation of the CPM recommendation on sea containers
68)	No gap.	International movement of	International movemen	nt of grain	
		grain (2008-007) (Priority 1)	Protocol for		Manual on grain
			alternative treatments for MB		Procedural guide related to ISPMs
69)	No gap.		Dielectric heat treatme	ent	

		Guidelines for regulating wood packaging material in international trade (ISPM 15) (Revision to include fraudulent use) (Priority 2)	Explanatory document (2014) on ISPM 15 (Guidelines for regulating wood packaging material in international trade) Quick guide to Dielectric heating			
70)	No gap.	International movement of used vehicles, machinery and equipment (2006-004) (Priority 3)	International movemen	nt of used vehicles, machinery and	equipment Codes of conduct	
71)	No gap.	International movement of seeds (2009-003) (Priority 1)		International movement of seeds		
			Phytosanitary treatments		Manual Procedural guide related to ISPMs	
72)	No gap.	International movement of wood (2006-029) (Priority 1)	International moveme	ent of wood		
			Phytosanitary treatments (MB etc.)		Manual Procedural guide related to ISPMs	
73)	No gap.	International movement of wood products and	International movemen	nt of wood products and handicraft	s made from wood	
		handicrafts made from wood (2008-008) (Priority 2 (from 1))	Internet trade (e-commerce) in plants and other regulated articles (CPM recommendation CPM-9/2014/2) Materials of the CPM12 special topic			

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IPPC Area: DIAGNOSTICS IPPC SOs: A1, B1, B4

	Concept standards - "what"	Other guidance			
			Developed	Under development	Planned to be developed/needed
74)	Diagnostic protocols for regulated pests (ISPM 27)	Annexes to Diagnostic protocols for regulated pests (ISPM 27)	Requirements for diagnostics		
			Guide to delivering phytosanitary diagnostic services CPM11 recommendation on the importance of plant pest diagnosis	Assessment framework for diagnostic services Specimen imaging guide for contracting parties	
75)	No gap.	Requirements for diagnostics (Priority 2)	Requirements for diagnostics		
			Guide to delivering phytosanitary diagnostic services	Assessment framework for diagnostic services	Guidance on use of molecular DB
					Inventory of trainings related to diagnostics
76)	No gap.	No gap.	International or regional cooperation for diagnostics (e.g. Regional centers of expertise)		
			CPM11 recommendation on the importance of plant pest diagnosis		Inventories of taxonomic collections Roster of taxonomic experts