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COMMISSION ON PHYTOSANITARY **MEASURES**

Eighth Session

Rome, 8 - 12 April 2013

Proposed ink amendments to correct inconsistencies in the use of terms in adopted standards

Agenda item 8.1.3

Prepared by the IPPC Secretariat

I. **Background**

- The topic Review of ISPMs (and minor modifications to ISPMs resulting from the review) 1. (2006-012) was added to the work programme of the Commission on Phytosanitary Measures at its First Session (CPM-1, 2006) and the Standards Committee (SC) approved Specification 32¹ Review of ISPMs in March 2006. In 2008, the Technical Panel for the Glossary (TPG) developed a process to carry out the review which was presented to the SC and the FAO Legal Office. CPM-4 (2009) agreed to the use of the recommended process for achieving consistency in the terminology of international standards for phytosanitary measures (ISPMs)², with the proviso that it was limited to consistency issues and not substantive or stylistic issues. Under this process, adjustments for consistency between adopted ISPMs would be considered "ink amendments" and would be prepared by the TPG, reviewed by the SC, and finally noted by the CPM. The Secretariat would then apply these "ink amendments" (i.e. minor changes made that do not change the meaning) to the relevant ISPMs and publish them.
- A number of sets of ink amendments have already been prepared by the Technical Panel for the Glossary (TPG). These have been noted by CPM-5 (2010) and CPM-6 (2011).

² CPM 2009/19:

https://www.ippc.int/index.php?id=1110798&frompage=13330&tx_publication_pi1[showUid]=210272&type=p ublication&L=0

¹ Specification 32: https://www.ippc.int/index.php?id=24119

2 CPM 2013/19 Rev. 2

II. Introduction

- 3. At its meeting in October 2012, the TPG reviewed ISPM 9:1998 (Guidelines for pest eradication programmes), ISPM 16:2002 (Regulated non-quarantine pests: concept and application). ISPM 17:2002 (Pest reporting), ISPM 20:2004 (Guidelines for a phytosanitary import regulatory system), ISPM 23:2005 (Guidelines for inspection), ISPM 25:2006 (Consignments in transit), ISPM 5 (Glossary of Phytosanitary Terms) and ISPM 5: Supplement 2 (Guidelines on the understanding of potential economic importance and related terms including reference to environmental considerations) producing a series of proposals that the SC reviewed in November 2012 and recommended for noting by CPM.
- 4. The review has been done for the English language versions only. With noting of the current consistency review, the TPG has concluded the specific review as mandated in Specification 32, although general activities on consistency in draft ISPMs continue under the direction of the SC.
- 5. The proposals are attached in Attachment 1, Tables A through H.

III. Recommendations

- 6. The CPM is invited to:
 - 1) *note* the review and minor modifications resulting from the review of ISPM 9:1998, ISPM 16:2002. ISPM 17:2002, ISPM 20:2004, ISPM 23:2005, ISPM 25:2006, ISPM 5 and Supplement 2 to ISPM 5 (Attachment 1, Tables A-H)
 - 2) *note* that the consistency review as mandated in Specification 32 *Review of ISPMs* has been concluded
 - 3) *request* the IPPC Secretariat to incorporate the modifications into the ISPMs concerned (as listed in Attachment 1, Tables A-H) and replace the existing versions with these modified versions.

ATTACHMENT 1

Revision history

Rev. 2: To correct formatting issues in some rows which meant that the proposed amendments were not all reflected as intended.

Rev. 1: To correct table numbering.

TABLE A. ISPM 9:1998 (Guidelines for pest eradication programmes)

Proposed ink amendments to correct inconsistencies in the use of terms

No.	Section	Existing text (ISPM 9)	Proposed new text (ISPM 9)	Rationale
A.1.	References	-	ISPM 11. 2004. Pest risk analysis for quarantine pests including analysis of environmental risks and living modified organisms. Rome, IPPC, FAO.	-Add ISPM 11 to references. In line with addition of a reference to ISPM 11 in section 2.4.
		ISPM 2. 1995. <i>Guidelines for pest risk analysis</i> . Rome, IPPC, FAO. [published 1996] [revised; now ISPM 2: 2007]	ISPM 2. 1995. <i>Guidelines for pest risk analysis</i> . Rome, IPPC, FAO. [published 1996] [revised; now ISPM 2: 2007]ISPM 2. 2007. <i>Framework for pest risk analysis</i> . Rome, IPPC, FAO.	-To refer to the latest version, consistent with changes to the text.
		ISPM 1. 1993. Principles of plant quarantine as related to international trade. Rome, IPPC, FAO. [published 1995] [revised; now ISPM 1: 2006] ISPM 4. 1995. Requirements for the establishment of pest free areas. Rome, IPPC, FAO. [published 1996] WTO. 1994. Agreement on the Application of Sanitary and Phytosanitary Measures. Geneva, World Trade Organization.	ISPM 1. 1993. Principles of plant quarantine as related to international trade. Rome, IPPC, FAO. [published 1995] [revised; now ISPM 1: 2006] ISPM 4. 1995. Requirements for the establishment of pest free areas. Rome, IPPC, FAO. [published 1996] WTO. 1994. Agreement on the Application of Sanitary and Phytosanitary Measures. Geneva, World Trade Organization.	-Delete references to ISPM 1, ISPM 4 and WTO, as they are not mentioned in the text.
A.2.	Definitions	Definitions of phytosanitary terms used in the present standard can be found in ISPM 5 (<i>Glossary of phytosanitary terms</i>). The term and definition below were adopted as part of the present ISPM, but were amended subsequent to adoption of the standard. The new definition of this term does not conform to the use of the term in the present ISPM, and this term and definition are retained for the purpose of the present standard only, until it has been revised. outbreak An isolated pest population, recently detected and expected to survive for the	Definitions of phytosanitary terms used in the present standard can be found in ISPM 5 (Glossary of phytosanitary terms). The term and definition below were adopted as part of the present ISPM, but were amended subsequent to adoption of the standard. The new definition of this term does not conform to the use of the term in the present ISPM, and this term and definition are retained for the purpose of the present standard only, until it has been revised. outbreak An isolated pest population, recently detected and expected to survive for the immediate future.	The definition of "outbreak" was mentioned here as the term was used in 2.3.2 (only). An ink amendment deleting "outbreak" is proposed in 2.3.2, and the definition can therefore be deleted. (Resulting definition section is consistent with that in other ISPMs).

No.	Section	Existing text (ISPM 9)	Proposed new text (ISPM 9)	Rationale
		immediate future.	•	
A.3.	Outline of requirements, parag 1	 A programme for pest eradication may be developed by a national plant protection organization (NPPO) as: - an emergency measure to prevent establishment and/or spread of a pest following its recent entry (re-establish a pest free area), or 	A programme for pest eradication may be developed by a national plant protection organization (NPPO) as: - an emergency measure to prevent establishment and/or spread of a pest following its recent entry (re-establish a pest free area), or	To avoid the use of and/or.
A.4.	Outline of requirements, parag 2	After a preliminary investigation that includes the consideration of data collected at the site(s) of detection or occurrence, the extent of the infestation, information on the biology and potential economic impact of the pest, current technology and available resources for eradication, a cost-benefit analysis of the pest eradication programme should be undertaken. Whenever possible, it is also useful to gather information concerning the geographical origin of the pest, and pathways for its reintroduction. Pest risk analysis (PRA) provides a scientific basis for informed decision-making (see ISPM 2:1995). From these studies, one or more options should be made available to decision-makers	After a preliminary investigation that includes the consideration of data collected at the site(s) of detection or occurrence, the extent of the infested area infestation, information on the biology and potential economic impact of the pest, current technology and available resources for eradication, a cost-benefit analysis of the pest eradication programme should be undertaken. Whenever possible, it is also useful to gather information concerning the geographical origin of the pest, and pathways for its reintroduction. Pest risk analysis (PRA) provides a scientific basis for informed decision-making (see ISPM 2:19952007). From these studies, one or more options should be made available to decision-makers	General rule: avoid the use of (s). Infestation applies to plants. What is meant here is the extent of the area. Reference to the revised ISPM 2.
A.5.	Outline of requirements, 3 rd parag	The eradication process involves three main activities: surveillance, containment, and treatment and/or control measures.	The eradication <u>programmeprocess</u> involves three main activities: surveillance, containment, and <u>eradication</u> <u>measures</u> treatment and/or control measures.	Programme is used elsewhere in the following paragraph and the text. Consistency with the content of section 3.2.3 (see under 3.2.3).
A.6.	general requirements	GENERAL REQUIREMENTS FOR PEST ERADICATION PROGRAMMES	GENERAL REQUIREMENTS FOR PEST ERADICATION PROGRAMMES	Consistency between ISPMs
A.7.	general requirements for pest eradication programmes	This standard provides guidance on the development of a pest eradication programme and for reviewing the procedures of an existing eradication programme. In most instances, the pests considered for these programmes have newly entered the area where eradication is undertaken, and emergency eradication measures may be needed. However, eradication programmes may also be directed toward established exotic pests or indigenous pests in defined areas.	This standard provides guidance on the development of a pest eradication programme and for reviewing the procedures of an existing eradication programme. In most instances, the pests considered for these programmes have newly entered the area where eradication is undertaken, and emergency eradication measures may be needed. However, eradication programmes may also be directed toward established exotic pests or indigenous pests in defined areas.	Exotic is redundant. Established pests are exotic. Wording now consistent with section 2.1, which also covers established pests.
A.8.	1.3, 1 st parag	Verification of the occurrence of a new pest of immediate or potential danger initiates the process that leads to reporting requirements for the NPPO under the International Plant Protection Convention (see Article	Verification of the occurrence of a new pest new to an area, which may be of immediate or potential danger initiates the process that leads to reporting requirements for the NPPO under the International Plant Protection Convention (see	Consistency with IPPC articles referenced in the paragraph. The term "new pest" is not appropriate. What is meant here is

No.	Section	Existing text (ISPM 9)	Proposed new text (ISPM 9)	Rationale
		VII.2(j) and Article VIII.1(a) and VIII.1(c)) and is described in ISPM 8:1998.	Article VII.2(j) and Article VIII.1(a) and VIII.1(c)) and is described in ISPM 8:1998.	a pest newly discovered in that area, i.e. "new to an area".
A.9.	2	Particularly in cases where emergency eradication measures seem necessary (e.g. recent entry of a pest capable of rapid dispersal), the need to take action rapidly should be carefully balanced and may outweigh the benefits of more detailed analyses and planning.	Particularly in cases where emergency eradication measures seem necessary (e.g. recent entry of a pest capable of rapid spreaddispersal), the need to take action rapidly should be carefully balanced and may outweigh the benefits of more detailed analyses and planning.	To use glossary term.
A.10.	2.1	The eradication programme may be initiated by detection of a new pest arising from general surveillance or specific surveys (see ISPM 6:1997). In the case of established pests, the eradication programme will be initiated by policy considerations (e.g. a decision taken to establish a pest free area).	The eradication programme may be initiated by detection of a new pest new to an area arising from general surveillance or specific surveys (see ISPM 6:1997). In the case of established pests, the eradication programme will be initiated by policy considerations (e.g. a decision taken to establish a pest free area).	The term "new pest" is not appropriate. What is meant here is a pest newly discovered in that area, i.e. "new to an area".
A.11.	2.3	An estimate of the present distribution of the pest is necessary for both new and established pests. The potential distribution is usually of greater importance for new pests, but may have relevance as well in evaluating established pests. The data elements identified for initial investigation include a level of detail not necessarily required for a programme directed toward established pests.	An estimate of the present distribution of the pest is necessary for both <u>pests</u> new <u>to an area</u> and established pests. The potential distribution is usually of greater importance for new pests, but may have relevance as well in evaluating established pests. The data elements identified for initial investigation include a level of detail not necessarily required for a programme directed toward established pests.	Rephrased to avoid the term "new pest", which is not appropriate. What is meant here is a pest newly discovered in that area, i.e. "new to an area".
A.12.	2.3.1 2.3.1.1, 3 rd	Data associated with the detection of a new pest, the geographical origin of the pest, and the pathway, should be compiled and reviewed. This information is not only useful for decision-making related to eradication, but is also helpful for identifying and correcting weaknesses in pest exclusion systems that may have contributed to the entry of the pest. - extent and impact of damage and level of pest	Data associated with the detection of a pest new to an areapest, the geographical origin of the pest, and the pathway, should be compiled and reviewed. This information is not only useful for decision-making related to eradication, but is also helpful for identifying and correcting weaknesses of phytosanitary measures in pest exclusion systems that may have contributed to the entry of the pest. extent and impact of damage and level of pest prevalence	-The term "new pest" is not appropriate. What is meant here is a pest newly discovered in that area, i.e. "new to an area" - "pest exclusion systems" is not the right term. To use glossary term. To use correct glossary term.
	indent	prevalence	incidence	,
A.14.	2.3.1.1, indent 6	history of the pest on the property or in the area	history of the pest <u>at the place of production</u> on the property or in the area	To use glossary term.
A.15.	2.3.2, 2 nd par. 1 st indent	 Surveys may be of various types: -delimiting survey at each outbreak 	 Surveys may be of various types: delimiting survey at each outbreak 	The word "outbreak" is not needed here in relation to delimiting surveys. In any case, this indent refers to only one part of the current concept of "outbreak", i.e. an "incursion" (this term came into use after the

No.	Section	Existing text (ISPM 9)	Proposed new text (ISPM 9)	Rationale
				adoption of ISPM 9, and the definition of outbreak was also revised).
A.16.	2.3.2, last parag.	In cases where survey data are to provide the basis for establishing a pest free area for export purposes, it may be desirable to consult trading partners in advance to determine the quantity and quality of data necessary to meet their phytosanitary requirements.	In cases where survey data are to provide the basis for establishing a pest free area for export purposes, it may be desirable to consult trading partners in advance to determine the quantity and quality of data necessary to meet their phytosanitary import requirements.	To use the correct glossary term.
A.17.	2.4	An estimate of the impact and extent of the infestation, the potential for spread, and the anticipated rate of spread is necessary to judge the feasibility of an eradication programme. PRA provides a scientific basis for this estimate (see ISPM 2:1995). Possible eradication options and cost-benefit factors should also be considered.	An estimate of the impact of the pest, the and extent of the infested areainfestation, the potential for spread, and the anticipated rate of spread is necessary to judge the feasibility of an eradication programme. PRA provides a scientific basis for this estimate (see ISPM 2:19952007 and ISPM 11:2004). Possible eradication options and cost-benefit factors should also be considered.	-Rephrased to avoid "extend of infestation", which is not correct. "Infested area" is used in glossary definitions and in other ISPMs -To refer to the revised ISPM 2 and the other main standard on PRA, ISPM 11.
A.18.	3. first paragraph	The eradication process involves the establishment of a management team followed by the conduct of the eradication programme, which should, where possible, follow an established plan. Three main activities are included in the programme: - surveillance: to fully investigate the distribution of the pest - containment: to prevent the spread of the pest - treatment: to eradicate the pest when it is found.	The eradication process involves the establishment of a management team followed by the conduct of the eradication programme, which should, where possible, follow an established plan. Three main activities are included in the programme: - surveillance: to fully investigate the distribution of the pest - containment: to prevent the spread of the pest - eradication measurestreatment: to eradicate the pest when it is found.	Consistent with the change in 3.2.3
A.19.	3., 2 nd paragraph	Direction and coordination should be provided by a management authority (normally the NPPO), ensuring that criteria are established to determine when eradication has been achieved and that appropriate documentation and process controls exist to provide sufficient confidence in the results. It may be necessary to consult with trading partners over some aspects of the eradication process.	Direction and coordination should be provided by an official management authority (normally the NPPO), ensuring that criteria are established to determine when eradication has been achieved and that appropriate documentation and process controls exist to provide sufficient confidence in the results. It may be necessary to consult with trading partners over some aspects of the eradication process.	To use the glossary term "official". Normal wording in such cases.
A.20.	3.1, paragraph	A management team is established to provide direction and coordination to eradication activities once it has been decided to undertake an eradication programme. The size of the management team will vary depending on the scope of the programme and the resources available to the NPPO. Large programmes may require a steering	A management team should beis established to provide direction and coordination to eradication activities once it has been decided to undertake an eradication programme. The size of the management team maywill vary depending on the scope of the programme and the resources available to the NPPO. Large programmes may require a steering	To avoid using the present tense to reflect an obligation, and to reflect the correct obligation.

No.	Section	Existing text (ISPM 9)	Proposed new text (ISPM 9)	Rationale
		committee or an advisory group including the various interest groups that may be affected. Where a programme includes several countries, a regional steering committee should be considered.	committee or an advisory group including the various interest groups that may be affected. Where a programme includes several countries, a regional steering committee should be considered.	
A.21.	3.2.1	A delimiting survey should be completed either initially or to confirm earlier surveys. Monitoring surveys should then continue in accordance with the eradication plan to check the distribution of the pest and assess the effectiveness of the eradication programme (see ISPM 6:1997). Surveillance may include a pathway analysis to identify the source of the pest and its possible spread, the inspection of clonally and/or contact-linked material, inspection, trapping, and aerial observation. This may also include targeted inquiries to growers, those responsible for storage and handling facilities, and the public. Treatment and/or control measures	A delimiting survey should be completed either initially or to confirm earlier surveys. Monitoring surveys should then continue in accordance with the eradication plan to check the distribution of the pest and assess the effectiveness of the eradication programme (see ISPM 6:1997). Surveillance may include a pathway analysis to identify the source of the pest and its possible spread, the inspection of clonally and/or contact-linked material, inspection, trapping, and aerial observation. This may also include targeted inquiries to growers, those responsible for storage and handling facilities, and the public. Treatment and/or control measures Eradication measures	To avoid the use of and/or.
A.22.	3.2.3 title	Treatment and/or control measures	Treatment and/or control measures Eradication measures	Consistency with the content of the section. "Control" is defined in another way, and "treatment" does not cover all the measures of this section.
A.23.	3.2.3, 1 st parag.	Methods to eradicate pests may include:	Methods Measures to eradicate pests may include:	Consistency with proposed title.
A.24.	3.2.3 1 st paragraph, 3 rd indent	- chemical or biological pesticide treatment	- chemical or biological pesticide <u>biopesticide</u> treatment	Consistent with ISPM 3 terminology.
A.25.	3.2.3 2 nd parag	In most cases, eradication will involve the use of more than one treatment option. The selection of treatment and/or control options may be limited by legislative restrictions or other factors. In such situations, exceptions for emergency or limited use may be available to the NPPO.	In most cases, eradication will involves the use of more than one measuretreatment option. The selection of measurestreatment and/or control options may be limited by national regulations legislative restrictions or other factors. In such situations, exceptions for emergency or limited use may be available to the NPPO.	-will is confusing. This expresses a fact, and the present tense can be usedmeasures: consistency with other changes Consistency with broad policy: legislative is normally avoided, as well as restriction. Here, it refers to national regulations.
A.26.	3.3	This involves verification by the management authority (normally the NPPO) that the criteria for successful pest eradication established at the beginning of the programme have been achieved. The criteria may specify the intensity of the detection method and how long the	This involves verification by tThe official management authority (normally the NPPO) should verify that the criteria for successful pest eradication established at the beginning of the programme have been achieved. The criteria may specify the intensity of the	- Consistency with other standards ("this" refers to the title of the standard, and this is not conventional English in ISPMs) Official: As in 3., 2 nd paragraph.

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No.	Section	Existing text (ISPM 9)	Proposed new text (ISPM 9)	Rationale
		survey must continue to verify the absence of the pest.	detection method and how long the survey must continue to	
			verify the absence of the pest.	
A.27.	3.4	NPPOs should ensure that records are kept of	The NPPOs should ensure that records are kept of	Consistency within the standard
		information supporting all stages of the eradication	information supporting all stages of the eradication process.	(use of singular).
		process. It is essential that NPPOs maintain such	It is essential that the NPPONPPOs maintain such	
		documentation in case trading partners request	documentation in case trading partners request information	
		information to support claims of pest freedom.	to support claims of pest freedom.	
A.28.	3.5	A declaration of eradication by the NPPO follows the	A declaration of eradication by the NPPO follows	- To not use the present tense to
		completion of a successful eradication programme. The	Afterfollows the completion of a successful eradication	express an obligation.
		status of the pest in the area is then "absent: pest	programme, the NPPO should make a declaration of	
		eradicated" (see ISPM 8:1998). It involves	<u>eradication</u> . The status of the pest in the area is then	
		communication with affected and interested parties, as	"absent: pest eradicated" (see ISPM 8:1998). The	- "It" is unclear as it refers to
		well as appropriate authorities concerning the fulfilment	declaration It may involves communication with affected	"declaration of eradication" in the
		of programme objectives. Programme documentation	and interested parties, as well as appropriate authorities	first sentence, and not to the
		and other relevant evidence supporting the declaration	concerning the fulfilment of programme objectives.	sentence just before.
		should be made available to other NPPOs upon request.	Programme documentation and other relevant evidence	
			supporting the declaration should be made available to other	
			NPPOs upon request.	
A.29.	4	Throughout the eradication, the programme should be	Throughout the eradication, the programme should be	To avoid the use of and/or.
		subject to periodic review to analyse and assess	subject to periodic review to analyse and assess information	
		information gathered, to check that objectives are being	gathered, to check that objectives are being achieved, and/or	
		achieved, and/or to determine if changes are required.	to determine if changes are required. Reviews should take	
		Reviews should take place at:	place at:	

TABLE B. ISPM 16:2002 (Regulated non-quarantine pests: concept and application)
Proposed ink amendments to correct inconsistencies in the use of terms

	Section	Existing text (ISPM 16)	Proposed new text (ISPM 16)	Rationale
B.1.	References	IPPC. 1997. International Plant Protection Convention.	IPPC . 1997. International Plant Protection Convention.	
		Rome, IPPC, FAO.	Rome, IPPC, FAO.	
		ISPM 1 . 1993. Principles of plant quarantine as related to	ISPM 1. 1993. Principles of plant quarantine as related to	Update references to ISPM 1 (as
		international trade. Rome, IPPC, FAO. [published 1995]	international trade. Rome, IPPC, FAO. [published 1995]	in the text).
		[revised; now ISPM 1: 2006]	[revised; now ISPM 1: 2006] ISPM 1. 2006. Phytosanitary	
		ISPM 2. 1995. Guidelines for pest risk analysis. Rome,	principles for the protection of plants and the application of	
		IPPC, FAO. [revised; now ISPM 2: 2007]	phytosanitary measures in international trade. Rome, IPPC,	
		ISPM 5 . Glossary of phytosanitary terms. Rome, IPPC,	FAO.	
		FAO.	ISPM 2. 1995. Guidelines for pest risk analysis. Rome,	Refer to the revised ISPM 2
		ISPM 5 Supplement 1 . 2001. Guidelines on the	IPPC, FAO. [revised; now ISPM 2: 2007] ISPM 2. 2007.	(added to the text).
		interpretation and application of the concept of official	Framework for pest risk analysis. Rome, IPPC, FAO.	
		control for regulated pests. Rome, IPPC, FAO.	ISPM 5 . Glossary of phytosanitary terms. Rome, IPPC,	
		ISPM 6 . 1997. Guidelines for surveillance. Rome, IPPC,	FAO.	Delete reference to the
		FAO.	ISPM 5 Supplement 1. 2001. Guidelines on the	Supplement 1 of ISPM 5 as it is
		ISPM 8 . 1998. Determination of pest status in an area.	interpretation and application of the concept of official	part of ISPM 5 (already referred
		Rome, IPPC, FAO.	control for regulated pests. Rome, IPPC, FAO.	to). The cross-references to
		WTO. 1994. Agreement on the Application of Sanitary	ISPM 6. 1997. Guidelines for surveillance. Rome, IPPC,	Supplement 1 remain in the text
		and Phytosanitary Measures. Geneva, World Trade	FAO.	for clarity.
		Organization.	ISPM 8. 1998. Determination of pest status in an area.	
		Zadoks, J.C. 1967. Types of losses caused by plant	Rome, IPPC, FAO.	Delete references to ISPMs 6 and
		diseases. In FAO Symposium on crop losses. Rome, 2-6	WTO. 1994. Agreement on the Application of Sanitary and	8, as well as to WTO and Zadoks
		October 1967, pp. 149–158.	Phytosanitary Measures. Geneva, World Trade	because not mentioned in the
			Organization.	text.
			Zadoks, J.C. 1967. Types of losses caused by plant	
			diseases. In FAO Symposium on crop losses. Rome, 2-6	
			October 1967, pp. 149-158.	Add reference to ISPM 21 (added
			ISPM 21. 2004. Pest risk analysis for regulated non-	to the text in 5.1).
			quarantine pests. Rome, IPPC, FAO.	
B.2.	Outline of	The distinction between RNQPs and quarantine pests, both	The distinction between RNQPs and quarantine pests, both	- Presence is part of pest status.
	requirements	of which are regulated pests, can be described in terms of	of which are regulated pests, can be described in terms of	Also for consistency with section
	2 nd parag	the pest status, presence, pathway/commodity, economic	the pest status, presence, pathway, commodity, economic	3.1.
		impacts and type of official control. In accordance with	impacts and type of official control. In accordance with	- To avoid "/". Here items can be
		Article VI.2 of the IPPC, "Contracting parties shall not	Article VI.2 of the IPPC, "Contracting parties shall not	given as a list.
		require phytosanitary measures for non-regulated pests."	require phytosanitary measures for non-regulated pests."	
B.3.	Outline of	The application of the concept of RNQPs follows the	The application of the concept of RNQPs follows the	To use correct glossary terms.

	Section	Existing text (ISPM 16)	Proposed new text (ISPM 16)	Rationale
	requirements 3 rd parag	principles of technical justification, risk analysis, managed risk, minimal impact, equivalence, non-discrimination, and transparency. Each element of the definition of RNQPs has a specific meaning, and as a consequence, host-pest interactions, non-phytosanitary certification programmes that contain elements suitable for phytosanitary certification, tolerances, and non-compliance actions all need to be considered when defining the requirements for the application of measures for RNQPs.	principles of technical justification, <u>pest</u> risk analysis (<u>PRA</u>), managed risk, minimal impact, equivalence, non-discrimination, and transparency. Each element of the definition of RNQPs has a specific meaning, and as a consequence, host-pest interactions, non-phytosanitary certification programmes that contain elements suitable for phytosanitary certification, tolerances <u>levels</u> , and non-compliance actions all need to be considered when defining the requirements for the application of <u>phytosanitary</u> measures for RNQPs.	
B.4.	3.1.1 Pest status	In the case of quarantine pests, phytosanitary measures focus on reducing the likelihood of introduction, or if the pest is present, reducing the likelihood of spread. This means that, in the case of a quarantine pest, the pest is absent or is being prevented from invading new areas and is being officially controlled where it occurs. In the case of an RNQP, the likelihood of introduction is not relevant as a criterion, because the pest is present and quite possibly widespread.	In the case of quarantine pests, phytosanitary measures focus on reducing the likelihood of introduction, or if the pest is present, reducing the likelihood of spread. This means that, in the case of a quarantine pest, the pest is absent or is being prevented from spreading to invading new areas and is being officially controlled where it occurs. In the case of an RNQP, the likelihood of introduction is not relevant as a criterion, because the pest is present and quite possibly widespread.	To use correct glossary term.
B.5.	3.1.2 Pathway	Phytosanitary regulations and procedures may be applied for quarantine pests associated with any host or pathway. For RNQPs, the only pathway that may be regulated is plants for planting of specified host(s) for a particular intended use.	Phytosanitary regulations and procedures may be applied for quarantine pests associated with any host or pathway. For RNQPs, the only pathway that may be regulated is plants for planting of <u>a</u> specified host(s) for a particular intended use.	To avoid the use of bracketed plural.
B.6.	3.1.4 Official control	All regulated pests are subject to official control. If present in an area, quarantine pests are subject to official control, in the form of phytosanitary measures for their eradication and/or containment.	All regulated pests are subject to official control. If present in an area, quarantine pests are subject to official control, in the form of phytosanitary measures for their eradication and/or containment	Removal of and/or.
B.7.	4.1 (2 nd parag)	Since "plants for planting" includes "plants intended to remain planted", potted plants (including bonsai) are included. Risks associated with plants that are intended to remain planted may be less than for plants intended for multiplication	Since "plants for planting" includes "plants intended to remain planted", potted plants (including bonsai) are included. Pest rRisks associated with plants that are intended to remain planted may be less than for plants intended for multiplication	To use glossary term.
B.8.	4.2	Risk of economically unacceptable impact varies with different pests, commodities, and intended use. Distinctions may be made between commercial use (involving a sale or intention to sell), and non-commercial use (not involving a sale and limited to a low number of plants for planting for private use), where such a distinction is technically justified.	Pest rRisk of economically unacceptable impact varies with different pests, commodities, and intended use. Distinctions may be made between commercial use (involving a sale or intention to sell), and non-commercial use (not involving a sale and limited to a low number of plants for planting for private use), where such a distinction is technically justified.	To use glossary term. The economically unacceptable impact is already in the definition of an RNQP.

	Section	Existing text (ISPM 16)	Proposed new text (ISPM 16)	Rationale
B.9.	4.5 "Regulated"	"Regulated" in the definition of RNQP refers to official control. An official control programme for RNQPs can be applied on a national, subnational, or local area basis. (see ISPM 5 Supplement 1, Guidelines on the interpretation and application of the concept of official control for regulated pests, 2001)	"Regulated" in the definition of RNQP refers to official control. An official control programme for RNQPs can be applied on a national, subnational, or local area basis. (see ISPM 5 Supplement 1, Guidelines on the interpretation and application of the concept of official control for regulated pests, 2001 Guidelines on the interpretation and application of the concepts of "official control" and "not widely distributed", 2012)	To refer to the revised version of the supplement.
B.10.	5. Relevant Principles and Obligations	The application of the concept of RNQPs follows in particular the principles and obligations of technical justification, risk analysis, managed risk, minimal impact, equivalence, non-discrimination and transparency.	The application of the concept of RNQPs follows in particular the principles and obligations of technical justification, <u>pest</u> risk analysis, managed risk, minimal impact, equivalence, non-discrimination and transparency (see ISPM 1: 2006).	-Consistency with ISPM 1Reference to ISPM 1 to reflect the direct link between this paragraph and ISPM 1.
B.11.	5.1 Technical justification	Phytosanitary measures covering RNQPs should be technically justified as required by the IPPC. The classification of a pest as an RNQP and any restrictions placed on the import of the plant species with which it is associated should be justified by pest risk analysis	Phytosanitary measures covering RNQPs should be technically justified as required by the IPPC. The elassification categorization of a pest as an RNQP and any restrictions placed on the import of the plant species with which it is associated should be justified by pest risk analysis (see ISPM 2 and ISPM 21)	To use correct term. References added as there is a direct link between the paragraph and the two standards.
B.12.	5.2	Risk assessment	Pest rRisk assessment	To use glossary term.
B.13.	5.3 Managed risk, minimal impact and equivalence	Risk management for RNQPs requires a decision regarding whether the economic impact determined through risk assessment represents an "unacceptable level of risk."	Pest Rrisk management for RNQPs requires a decision regarding whether the economic impact determined through pest risk assessment represents an "unacceptable level of risk." is acceptable or not	To use glossary terms. To avoid using "unacceptable level of risk".
B.14.	5.4 Non- discriminatio n	Phytosanitary measures for RNQPs should respect the principle of non-discrimination both between countries and between domestic and imported consignments. A pest can only qualify as an RNQP if there is official control within the territory of the contracting party requiring that no plants for planting with the same intended use (of the same or similar species of host plants), irrespective of their origin, be sold or planted if containing the pest, or containing the pest above a specified tolerance	Phytosanitary measures for RNQPs should respect the principle of non-discrimination both between countries and between domestic and imported consignments. A pest can only qualify as an RNQP if there is official control within the territory of the contracting party requiring that no plants for planting with the same intended use (of the same or similar species of host plants), irrespective of their origin, be sold or planted if containing the pest, or containing the pest above a specified tolerance Level	To use glossary term.
B.15.	6.1	RNQPs should be defined in relation to a specified host or hosts because the same pest might not be regulated as an RNQP on other hosts. For example, a virus may cause economically unacceptable impact in one species of plants for planting, but not in another. Distinctions should be made regarding the specified taxonomic level of the host	RNQPs should be defined in relation to a specified host or hosts because the same pest might not be regulated as an RNQP on other hosts. For example, a virus may cause economically unacceptable impact in one species of plants for planting, but not in another. Distinctions should be made regarding the specified taxonomic level of the host plants for	

	Section	Existing text (ISPM 16)	Proposed new text (ISPM 16)	Rationale
		plants for the application of phytosanitary requirements for	the application of phytosanitary requirements for RNQPs	
		RNQPs where information available on host-pest	where information available on host-pest interaction	
		interaction supports such distinctions (e.g. varietal	supports such distinctions (e.g. varietal resistance or	To avoid use of slash (/)
		resistance/susceptibility, pest virulence).	/susceptibility, pest virulence).	
B.16.	6.2	Some existing programmes may include tolerances for	Some existing programmes may include tolerance <u>levels</u> for	To use glossary term.
	Certification	pests or pest damage whose technical justification has not	pests or pest damage whose technical justification has not	
	programmes	been demonstrated.	been demonstrated.	
	Last			
	sentence			
B.17.	6.3	6.3 Tolerances	6.3 Tolerances <u>levels</u>	To use glossary term.
	Tolerances	The application of the concept of RNQPs requires	The application of the concept of RNQPs requires	
	Title and	acceptance and establishment of appropriate tolerances for	acceptance and establishment of appropriate tolerances	
	text	RNQP levels in official control programmes and	<u>levels</u> for RNQPs in official control programmes and	
		corresponding requirements at import. The level of	corresponding <u>phytosanitary import</u> requirements at import .	
		tolerance depends on the technical justification and	The level of tolerance level depends on the technical	
		follows in particular the principles of managed risk,	justification and follows in particular the principles of	
		non-discrimination, and minimal impact. In some cases, if	managed risk, non-discrimination, and minimal impact. In	
		technically justified, this tolerance may be zero, based on	some cases, if technically justified, this tolerance <u>level</u> may	
		specified sampling and testing procedures.	be zero, based on specified sampling and testing procedures.	
B.18.	6.4 Non-	Phytosanitary action taken for non-compliance with	Phytosanitary action taken for non-compliance with	To use glossary term.
	compliance	phytosanitary requirements for RNQPs should be in	phytosanitary import requirements for RNQPs should be in	
		accordance with the principles of non-discrimination and	accordance with the principles of non-discrimination and	
		minimal impact.	minimal impact.	

TABLE C. ISPM 17:2002 (Pest reporting)
Proposed ink amendments to correct inconsistencies in the use of terms

	Section	Existing text (ISPM 17)	Proposed new text (ISPM 17)	Rationale
C.1.	Outline of	The International Plant Protection Convention requires	The International Plant Protection Convention requires	In the context of the IPPC it is
	Requirement	countries to report on the occurrence, outbreak and spread	countries contracting parties to report on the occurrence,	contracting parties.
	s: first	of pests with the purpose of communicating immediate or	outbreak and spread of pests with the purpose of	
	paragraph	potential danger. National plant protection organizations	communicating immediate or potential danger. National	
		(NPPOs) have the responsibility to collect pest information	plant protection organizations (NPPOs) have the	
		by surveillance and to verify the pest records thus	responsibility to collect pest information by surveillance and	
		collected. Occurrence, outbreak or spread of pests that are	to verify the pest records thus collected. Occurrence,	
		known (on the basis of observation, previous experience,	outbreak or spread of pests that are known (on the basis of	
		or pest risk analysis (PRA)) to be of immediate or potential	observation, previous experience, or pest risk analysis	
		danger should be reported to other countries, in particular	(PRA)) to be of immediate or potential danger should be	
		to neighbouring countries and trading partners.	reported to other countries, in particular to neighbouring	
			countries and trading partners.	
C.2.	Outline of	Pest reports should contain information on the identity of	Pest reports should contain information on the identity of the	To avoid the use of and/or.
	Requirement	the pest, location, pest status, and nature of the immediate	pest, location, pest status, and nature of the immediate or	
	s: second	or potential danger. They should be provided without	potential danger. They should be provided without undue	
	paragraph	undue delay, preferably through electronic means, through	delay, preferably through electronic means, through direct	
		direct communication, openly available publication and/or	communication, openly available publication and/or the	
		the International Phytosanitary Portal (IPP) ¹ .	International Phytosanitary Portal (IPP) ¹ .	
C.3.	1. Provisions	The IPPC, in relation to its main purpose of "securing	The IPPC, in relation to its main purpose of "securing	-In the context of IPPC it is
	of the IPPC	common and effective action to prevent the spread and	common and effective action to prevent the spread and	contracting parties.
	Regarding	introduction of pests of plants and plant products," (Article	introduction of pests of plants and plant products," (Article	-National plant protection
	Pest	I.1) requires countries to make provision, to the best of	I.1) requires countries contracting parties to make provision,	organization is official. Was a
	Reporting:	their ability, for an official national plant protection	to the best of their ability, for an NPPO, official national	direct quote of the IPPC, but can
	first	organization (Article IV.1) whose responsibilities include	plant protection organization (Article IV.1) whose	be avoided.
<u> </u>	paragraph	the following:	responsibilities include the following:	Y 1 STEP G 1 1
C.4.	1. Provisions	Countries are responsible for the distribution of	Contracting parties Countries are responsible for the	In the context of IPPC it is
	of the IPPC	information within their territories regarding regulated	distribution of information within their territories regarding	contracting parties.
	Regarding	pests (Article IV.3(a)), and they are required to the best of	regulated pests (Article IV.3(a)), and they are required to the	
	Pest	their ability, to "conduct surveillance for pests and develop	best of their ability, to "conduct surveillance for pests and	
	Reporting:	and maintain adequate information on pest status in order	develop and maintain adequate information on pest status in	
	second	to support categorization of pests, and for the development	order to support categorization of pests, and for the	
	paragraph	of appropriate phytosanitary measures. This information	development of appropriate phytosanitary measures. This	
		shall be made available to contracting parties, on request."	information shall be made available to contracting parties,	
		(Article VII.2(j)) They are required to "designate a contact	on request." (Article VII.2(j)) They are required to	
		point for the exchange of information connected with the	"designate a contact point for the exchange of information	
		implementation" of the IPPC (Article VIII.2)	connected with the implementation" of the IPPC (Article	

	Section	Existing text (ISPM 17)	Proposed new text (ISPM 17)	Rationale
			VIII.2)	
C.5.	1. Provisions of the IPPC Regarding	With these systems in operation, countries are able to fulfil the requirement under the IPPC to cooperate with one another to the fullest practicable extent in achieving the	With these systems in operation, countries contracting parties are able to fulfil the requirement under the IPPC to cooperate with one another to the fullest practicable extent	In the context of IPPC it is contracting parties.
	Pest Reporting: third paragraph	aims of the Convention (Article VIII.1), and in particular to "cooperate in the exchange of information on plant pests, particularly the reporting of the occurrence, outbreak or spread of pests that may be of immediate or potential	in achieving the aims of the Convention (Article VIII.1), and in particular to "cooperate in the exchange of information on plant pests, particularly the reporting of the occurrence, outbreak or spread of pests that may be of immediate or	
		danger, in accordance with such procedures as may be established by the Commission" (Article VIII.1(a)).	potential danger, in accordance with such procedures as may be established by the Commission" (Article VIII.1(a)).	
C.6.	2. Purpose of Pest Reporting third paragraph	Pest reporting allows countries to adjust as necessary their phytosanitary requirements and actions to take into account any changes in risk. It provides useful current and historical information for operation of phytosanitary systems. Accurate information on pest status facilitates technical justification of measures and helps to minimize unjustified interference with trade. Every country needs pest reports for these purposes, and can only obtain them by the cooperation of other countries. Phytosanitary actions taken by importing countries based on pest reports should be commensurate with the risk and technically justified.	Pest reporting allows countries to adjust as necessary their phytosanitary import requirements and actions to take into account any changes in pest risk. It provides useful current and historical information for operation of phytosanitary systems. Accurate information on pest status facilitates technical justification of phytosanitary measures and helps to minimize unjustified interference with trade. Every country needs pest reports for these purposes, and can only obtain them by the cooperation of other countries. Phytosanitary actions taken by importing countries based on pest reports should be commensurate with the pest risk and technically justified.	To use glossary terms.
C.7.	4.1	Countries have an obligation to report occurrence, outbreak or spread of pests that are not of danger to them but are known to be regulated by or of immediate danger to other countries. This will concern trading partners (for relevant pathways) and neighbouring countries to which the pest could spread without trade.	Contracting parties Countries have an obligation to report occurrence, outbreak or spread of pests that are not of danger to them but are known to be regulated by or of immediate danger to other countries. This will concern trading partners (for relevant pathways) and neighbouring countries to which the pest could spread without trade.	Refers to IPPC.
C.8.	5.3 Spread	Spread concerns an established pest that expands its geographical distribution, resulting in a significant increase in risk to the reporting country, neighbouring countries or trading partners, particularly if it is known that the pest is regulated	Spread concerns an established pest that expands its geographical distribution, resulting in a significant increase in <u>pest</u> risk to the reporting country, neighbouring countries or trading partners, particularly if it is known that the pest is regulated	To use glossary term.
C.9.	6.1 Content of reports third paragraph	If all the information is not available on the pest situation then a preliminary report should be made and updates made, as further information becomes available.	If all the information is not available on the pest situation then a preliminary report should be made and updates made, as further information becomes available	Pest situation is not the correct term.
C.10.	6.2 Timing of reporting first	Reports on occurrence, outbreak and spread should be provided without undue delay. This is especially important when the risk of immediate spread is high. It is recognized	Reports on occurrence, outbreak and spread should be provided without undue delay. This is especially important when the <u>risk-probability</u> of immediate spread is high. It is	-correct terminology since "risk" is a product of probability and impact.

	Section	Existing text (ISPM 17)	Proposed new text (ISPM 17)	Rationale
	paragraph	that the operation of the national systems for surveillance and reporting (see section 3), and in particular the processes of verification and analysis, require a certain time, but this should be kept to a minimum.	recognized that the operation of the national systems for surveillance and reporting (see section 3), and in particular the processes of verification and analysis, require a certain time, but this should be kept to a minimum.	Probability is also consistent with PRA terminology.
C.11.	6.3 Mechanism of reporting and destination of reports first paragraph	Pest reports which are obligations under the IPPC should be made by NPPOs using at least one of the following three systems: - publication on an openly available, official national website (such a website may be designated as part of an official contact point) – precise information on the website access address to the pest reports should be made available to other countries, or at least to the Secretariat	Pest reports which are obligations under the IPPC should be made by NPPOs using at least one of the following three systems: - publication on an openly available, official national website (such a website may be designated as part of an official contact point) – precise information on the website access address to the pest reports should be made available to other contracting parties countries, or at least to the IPPC Secretariat	In the context of IPPC they are contracting parties.
C.12.	6.6 Language	There are no IPPC obligations in relation to the language used for pest reporting, except where countries request information under Article VII.2(j), when one of the five official languages of FAO should be used for the reply. Countries are encouraged to provide pest reports also in English, in particular for purposes of global electronic reporting.	There are no IPPC obligations in relation to the language used for pest reporting, except where contracting parties countries request information under Article VII.2(j), when one of the five official languages of FAO should be used for the reply. Countries Contracting parties are encouraged to provide pest reports also in English, in particular for purposes of global electronic reporting.	In the context of IPPC they are contracting parties. No need to specify the number of official languages, and now there are six anyway.
C.13.	7. Additional Information	On the basis of pest reports, countries may request additional information through official contact points. The reporting country, to the best of its ability, should report information required under Article VII.2(j).	On the basis of pest reports, <u>contracting parties countries</u> may request additional information through official contact points. The reporting country, to the best of its ability, should report information required under Article VII.2(j).	

TABLE D. ISPM 20:2004 (Guidelines for a phytosanitary import regulatory system)
Proposed ink amendments to correct inconsistencies in the use of terms

	Section	Existing text (ISPM 20)	Proposed new text (ISPM 20)	Rationale
D.1.	Scope	This standard describes the structure and operation of a	This standard describes the structure and operation of a	The second sentence implies that
		phytosanitary import regulatory system and the rights,	phytosanitary import regulatory system and the rights,	terms are used in a shorthand
		obligations and responsibilities which should be	obligations and responsibilities which should be considered	version omitting "phytosanitary".
		considered in establishing, operating and revising the	in establishing, operating and revising the system. In this	This is not normal practice in
		system. In this standard any reference to legislation,	standard and reference to legislation, regulation, procedure,	ISPMs. For consistency with the
		regulation, procedure, measure or action is a reference to	measure or action is a reference to phytosanitary legislation, regulation etc unless otherwise specified.	correct terms and between ISPMs,
		phytosanitary legislation, regulation etc. unless otherwise	regulation etc unless otherwise specified.	this has been corrected in this
		specified.		standard, and "phytosanitary"
				added where needed.
D.2.	References	IPPC . 1997. International Plant Protection Convention.	IPPC. 1997. International Plant Protection Convention.	This ISPMs relates to many
		Rome, IPPC, FAO.	Rome, IPPC, FAO.	concepts detailed in other
		ISPM 1 . 1993. Principles of plant quarantine as related to	ISPM 1 . 2006. Phytosanitary principles for the protection	standards. References to other
		international trade. Rome, IPPC, FAO. [published 1995]	of plants and the application of phytosanitary measures in	ISPMs were added in the text
		[revised; now ISPM 1: 2006]	international trade. Rome, IPPC, FAO. ISPM 1. 1993.	where it relates directly to these
		ISPM 2. 1995. Guidelines for pest risk analysis. Rome,	Principles of plant quarantine as related to international	ISPMs. Other ISPMs could also
		IPPC, FAO. [published 1996] [revised; now ISPM 2:	trade. Rome, IPPC, FAO. [published 1995] [revised; now	be referred to as relevant when
		2007]	ISPM 1: 2006]	the standard is revised.
		ISPM 3 . 1995. Code of conduct for the import and release	ISPM 2. 1995. Guidelines for pest risk analysis. Rome, IPPC, FAO. [published 1996] [revised; now ISPM 2: 2007]	
		of exotic biological control agents. Rome, IPPC, FAO.	IPPC, FAO. [published 1996] [revised; now ISPM 2: 2007]	Details of the changes proposed
		[published 1996] [revised; now ISPM 3: 2005]	ISPM 3. 2005. Guidelines for the export, shipment, import	in the previous column:
		ISPM 4 . 1995. Requirements for the establishment of pest	and release of biological control agents and other	- Refer to the revised versions of
		free areas. Rome, IPPC, FAO. [published 1996]	beneficial organisms. Rome, IPPC, FAO. ISPM 3. 1995.	ISPMs 1, 3 and 7 (as in the text)
		ISPM 5 . Glossary of phytosanitary terms. Rome, IPPC,	Code of conduct for the import and release of exotic	- Delete references to ISPMs 2, 8
		FAO.	biological control agents. Rome, IPPC, FAO. [published	and 10 as not mentioned in the
		ISPM 6 . 1997. Guidelines for surveillance. Rome, IPPC,	1996] [revised; now ISPM 3: 2005]	text.
		FAO.	ISPM 4. 1995. Requirements for the establishment of pest	- Add reference to ISPMs 14, 22,
		ISPM 7 . 1997. Export certification system. Rome, IPPC, FAO.	free areas. Rome, IPPC, FAO. [published 1996]	25, 29, 31, 32 (now mentioned in
			ISPM 5 . Glossary of phytosanitary terms. Rome, IPPC, FAO.	the text).
		ISPM 8. 1998. Determination of pest status in an area. Rome, IPPC, FAO.		
		ISPM 10. 1999. Requirements for the establishment of	ISPM 6 . 1997. <i>Guidelines for surveillance</i> . Rome, IPPC, FAO.	
		pest free places of production and pest free production	ISPM 7. 2011. Phytosanitary certification system. Rome,	
		sites. Rome, IPPC, FAO.	IPPC, FAO. ISPM 7. 1997. Export certification system.	
		ISPM 11. 2004. Pest risk analysis for quarantine pests	Rome, IPPC, FAO.	
		including analysis of environmental risks and living	ISPM 8. 1998. Determination of pest status in an area.	
		modified organisms. Rome, IPPC, FAO.	Rome, IPPC, FAO.	
		ISPM 13 . 2001. Guidelines for the notification of non-	ISPM 10. 1999. Requirements for the establishment of pest	
		101 11 13. 2001. Ontherines for the notification of non-	191 11 10. 1777. Requirements for the establishment of pest	

	Section	Existing text (ISPM 20)	Proposed new text (ISPM 20)	Rationale
		compliance and emergency action. Rome, IPPC, FAO. ISPM 19. 2003. Guidelines on lists of regulated pests. Rome, IPPC, FAO. ISPM 21. 2004. Pest risk analysis for regulated non-quarantine pests. Rome, IPPC, FAO. WTO. 1994. Agreement on the Application of Sanitary and Phytosanitary Measures. Geneva, World Trade Organization.	free places of production and pest free production sites. Rome, IPPC, FAO. ISPM 11. 2004. Pest risk analysis for quarantine pests including analysis of environmental risks and living modified organisms. Rome, IPPC, FAO. ISPM 13. 2001. Guidelines for the notification of noncompliance and emergency action. Rome, IPPC, FAO. ISPM 14. 2002. The use of integrated measures in a systems approach for pest risk management. Rome, IPPC, FAO. ISPM 19. 2003. Guidelines on lists of regulated pests. Rome, IPPC, FAO. ISPM 21. 2004. Pest risk analysis for regulated nonquarantine pests. Rome, IPPC, FAO. ISPM 22. 2005. Guidelines for the establishment of areas of low pest prevalence. Rome, IPPC, FAO. ISPM 25. 2006. Consignments in transit. Rome, IPPC, FAO. ISPM 29. 2007. Recognition of pest free areas and areas of low pest prevalence. Rome, IPPC, FAO. ISPM 31. 2008. Methodologies for sampling consignments. Rome, IPPC, FAO. ISPM 32:2009. Categorization of commodities according to their pest risk. Rome, IPPC, FAO. WTO. 1994. Agreement on the Application of Sanitary and Phytosanitary Measures. Geneva, World Trade Organization.	
D.3.	Outline of requirements	The objective of a phytosanitary import regulatory system is to prevent the introduction of quarantine pests or limit	The objective of a phytosanitary import regulatory system is to prevent the introduction of quarantine pests or limit the	To use full term.
	1st paragraph	the entry of regulated non-quarantine pests with imported commodities and other regulated articles. An import regulatory system should consist of two components: a regulatory framework of phytosanitary legislation, regulations and procedures; and an official service, the NPPO, responsible for operation or oversight of the system. The legal framework should include legal authority for the national plant protection organization (NPPO) to carry out its duties; measures with which imported commodities should comply; other measures (including prohibitions) concerning imported commodities	entry of regulated non-quarantine pests with imported commodities and other regulated articles. An phytosanitary import regulatory system should consist of two components: a regulatory framework of phytosanitary legislation, phytosanitary regulations and phytosanitary procedures; and an official service, the NPPO, responsible for operation or oversight of the system. The legal framework should include legal authority for the national plant protection organization (NPPO) to carry out its duties; phytosanitary measures with which imported commodities should comply; other phytosanitary measures (including prohibitions)	To use glossary terms.

	Section	Existing text (ISPM 20)	Proposed new text (ISPM 20)	Rationale
D.4.	Outline of requirements 2nd paragraph 2. Structure 1st para	and other regulated articles; and actions that may be taken when incidents of non-compliance or incidents requiring emergency action are detected. It may include measures concerning consignments in transit. In operating an import regulatory system, the NPPO has a number of responsibilities. These include the responsibilities identified in Article IV.2 of the IPPC relating to import including surveillance, inspection, disinfestation or disinfection, the conduct of pest risk analysis, and training and development of staff. These responsibilities involve related functions in areas such as administration; audit and compliance checking; action taken on non-compliance; emergency action; authorization of personnel; and settlement of disputes. In addition, contracting parties may assign to NPPOs other responsibilities, such as regulatory development and modification. NPPO resources are needed to carry out these responsibilities and functions. There are also requirements for international and national liaison, documentation, communication and review. The components of an import regulatory system are: - a regulatory framework of phytosanitary legislation, regulations and procedures	concerning imported commodities and other regulated articles; and phytosanitary actions that may be taken when incidents of non-compliance or incidents requiring emergency action are detected. It may include phytosanitary measures concerning consignments in transit. In operating an phytosanitary import regulatory system, the NPPO has a number of responsibilities. These include the responsibilities identified in Article IV.2 of the IPPC relating to import including surveillance, inspection, disinfestation or disinfection, the conduct of pest risk analysis, and training and development of staff. These responsibilities involve related functions in areas such as administration; audit and compliance checking; action taken on non-compliance; emergency action; authorization of personnel; and settlement of disputes. In addition, contracting parties may assign to NPPOs other responsibilities, such as regulatory development and modification. NPPO resources are needed to carry out these responsibilities and functions. There are also requirements for international and national liaison, documentation, communication and review. The components of an phytosanitary import regulatory system are: - a regulatory framework of phytosanitary legislation,	To use full term. To use full term. To use full term. To use glossary terms.
D.6.	2. Structure 2nd para	- an NPPO that is responsible for the operation of the system. Legal and administrative systems and structures differ among contracting parties. In particular, some legal	phytosanitary regulations and phytosanitary procedures - an NPPO that is responsible for the operation of the system. Legal and administrative systems and structures differ among contracting parties. In particular, some legal systems	To use full term.
		systems require every aspect of the work of its officials to be detailed within a legal text whilst others provide a broad framework within which officials have the delegated authority to perform their functions through a largely administrative procedure. This standard accordingly provides general guidelines for the regulatory framework of an import regulatory system. This regulatory framework is further described in section 4.	require every aspect of the work of its officials to be detailed within a legal text whilst others provide a broad framework within which officials have the delegated authority to perform their functions through a largely administrative procedure. This standard accordingly provides general guidelines for the regulatory framework of an phytosanitary import regulatory system. This regulatory framework is further described in section 4.	
D.7.	2. Structure 3 rd parag.,	The NPPO is the official service responsible for the operation and/or oversight (organization and management)	The NPPO is the official service responsible for the operation and/or oversight (organization and management)	Removal of and/or.

	Section	Existing text (ISPM 20)	Proposed new text (ISPM 20)	Rationale
	1st sentence	of the import regulatory system. Other government	of the <u>phytosanitary</u> import regulatory system. Other	To use full terms.
		services, such as the Customs service, may have a role	government services, such as the Customs service, may	
		(with defined separation of responsibilities and functions)	have a role (with defined separation of responsibilities and	
		in the control of imported commodities and liaison should	functions) in the control of imported commodities and	
		be maintained. The NPPO often utilizes its own officers to	liaison should be maintained. The NPPO often utilizes its	
		operate the import regulatory system, but may authorize	own officers to operate the <u>phytosanitary</u> import regulatory	
		other appropriate government services, or non-	system, but may authorize other appropriate government	
		governmental organizations, or persons to act on its behalf	services, or non-governmental organizations, or persons to	
		and under its control for defined functions. The operation	act on its behalf and under its control for defined functions.	
		of the system is described in section 5.	The operation of the system is described in section 5.	
D.8.	3.	In establishing and operating its import regulatory system,	In establishing and operating its <u>phytosanitary</u> import	To use full terms.
		the NPPO should take into account:	regulatory system, the NPPO should take into account:	
D.9.	3.1	National governments have the sovereign right to regulate	National governments have the sovereign right to regulate	To use full terms.
	International	imports to achieve their appropriate level of protection,	imports to achieve their appropriate level of protection,	
	agreements,	taking into account their international obligations. Rights,	taking into account their international obligations. Rights,	To use glossary term.
	principles	obligations and responsibilities associated with	obligations and responsibilities associated with international	
	and	international agreements as well as the principles and	agreements as well as the principles and standards resulting	
	standards	standards resulting from international agreements, in	from international agreements, in particular the IPPC and	
		particular the IPPC and the World Trade Organization	the World Trade Organization Agreement on the	
	1st parag	Agreement on the Application of Sanitary and	Application of Sanitary and Phytosanitary Measures (WTO,	
		Phytosanitary Measures (WTO, 1994), affect the structure	1994), affect the structure and implementation of	
		and implementation of import regulatory systems. These	phytosanitary import regulatory systems. These include	
		include effects on the drafting and adoption of import	effects on the drafting and adoption of <u>phytosanitary</u> import	
		regulations, the application of regulations, and the	regulations, the application of <u>phytosanitary</u> regulations, and	
		operational activities arising from regulations	the operational activities arising from regulations	
D.10.	3.1	The drafting, adoption and application of regulations	The drafting, adoption and application of phytosanitary	To use glossary terms.
	International	require recognition of certain principles and concepts such	regulations require recognition of certain principles and	
	agreements,	as in ISPM 1:1993, including:	concepts such as in ISPM 1: 1993 2006, including:	To refer to the revised standard.
	principles	- transparency	- transparency	
	and standards	- sovereignty	- sovereignty	To align the principles to the current wording in ISPM 1.
		- necessity	- necessity	Current wording in 151 W 1.
	2 nd parag	- non-discrimination	- non-discrimination	
		- minimal impact	- minimal impact	
		- harmonization	- harmonization	
		- technical justification (such as through pest risk analysis (PRA))	- technical justification (such as through pest risk analysis (PRA))	
		- consistency	- consistency	

	Section	Existing text (ISPM 20)	Proposed new text (ISPM 20)	Rationale
		- managed risk	- managed risk	
		- modification	- modification	
		- emergency action and provisional measures	- emergency action and provisional measures	
		- equivalence	- equivalence	
		- pest free areas and areas of low pest prevalence.	- <u>recognition of</u> pest free areas and areas of low pest prevalence.	
D.11.	3.1 , last parag	In particular, the phytosanitary procedures and regulations should take into consideration the concept of minimal impact and issues of economic and operational feasibility in order to avoid unnecessary trade disruption.	In particular, the phytosanitary procedures and phytosanitary regulations should take into consideration the concept of minimal impact and issues of economic and operational feasibility in order to avoid unnecessary trade disruption.	To use glossary term.
D.12.	3.2 Regional cooperation 1st parag	Regional organizations, such as regional plant protection organizations (RPPOs) and regional agricultural development organizations, may encourage the harmonization of their members' import regulatory systems and may cooperate in the exchange of information for the benefit of members.	Regional organizations, such as regional plant protection organizations (RPPOs) and regional agricultural development organizations, may encourage the harmonization of their members' phytosanitary import regulatory systems and may cooperate in the exchange of information for the benefit of members.	To use full term.
D.13.	3.2 Regional cooperation 2nd parag	A regional economic integration organization recognized by FAO may have rules that apply to its members and may also have the authority to enact and enforce certain regulations on behalf of members of that organization	- A regional economic integration organization recognized by FAO may have rules that apply to its members and may also have the authority to enact and enforce certain phytosanitary regulations on behalf of members of that organization	To use glossary term.
D.14.	4. Regulatory framework 1 st para	The issuing of regulations is a government (contracting party) responsibility (Article IV.3(c) of the IPPC). Consistent with this responsibility, contracting parties may provide the NPPO with the authority for the formulation of phytosanitary import regulations and the implementation of the import regulatory system. Contracting parties should have a regulatory framework to provide the following: - the specification of the responsibilities and functions of the NPPO in relation to the import regulatory system - legal authority to enable the NPPO to carry out its responsibilities and functions with respect to the import regulatory system - authority and procedures, such as through PRA, to determine import phytosanitary measures	- The issuing of phytosanitary regulations is a government (contracting party) responsibility (Article IV.3(c) of the IPPC). Consistent with this responsibility, contracting parties may provide the NPPO with the authority for the formulation of phytosanitary import regulations and the implementation of the phytosanitary import regulatory system. Contracting parties should have a regulatory framework to provide the following: - the specification of the responsibilities and functions of the NPPO in relation to the phytosanitary import regulatory system - legal authority to enable the NPPO to carry out its responsibilities and functions with respect to the phytosanitary import regulatory system	-To use glossary terms. - Consistency with Article IV. 3 (c). - To use full term.

	Section	Existing text (ISPM 20)	Proposed new text (ISPM 20)	Rationale
		- phytosanitary measures that apply to imported commodities and other regulated articles	- authority and procedures, such as through PRA, to determine import phytosanitary measures	
		- import prohibitions that apply to imported commodities and other regulated articles	- phytosanitary measures that apply to imported commodities and other regulated articles	
		- legal authority for action with respect to non-compliance and for emergency action	- import prohibitions that apply to imported commodities and other regulated articles	
		- the specification of interactions between the NPPO and other government bodies	- legal authority for <u>phytosanitary</u> action with respect to non-compliance and for emergency action	
		- transparent and defined procedures and time frames for implementation of regulations, including their	- the specification of interactions between the NPPO and other government bodies	
		entry into force.	- transparent and defined procedures and time frames for implementation of phytosanitary regulations, including their entry into force.	
D.15.	Phytosanitar y measures for regulated articles 1st sentence	- Contracting parties should not apply phytosanitary measures to the entry of regulated articles such as prohibitions, restrictions or other import requirements unless such measures are made necessary by phytosanitary considerations and are technically justified.	- Contracting parties should not apply phytosanitary measures to the entry of regulated articles such as prohibitions, restrictions or other <u>phytosanitary</u> import requirements unless such measures are made necessary by phytosanitary considerations and are technically justified	To use glossary term.
D.16.	4.2.1 Measures for consignment s to be imported 1st parag.	4.2.1 Measures for consignments to be imported The regulations should specify the measures with which imported consignments ¹ of plants, plant products and other regulated articles should comply. These measures may be general, applying to all types of commodities, or the measures may be specific, applying to specified commodities from a particular origin. Measures may be required prior to entry, at entry or post entry. Systems approaches may also be used when appropriate.	4.2.1 Phytosanitary Measures for consignments to be imported The phytosanitary regulations should specify the phytosanitary measures with which imported consignments of plants, plant products and other regulated articles should comply. These phytosanitary measures may be general, applying to all types of commodities, or the measures may be specific, applying to specified commodities from a particular origin. Phytosanitary mMeasures may be required prior to entry, at entry or post entry. Systems approaches may also be used when appropriate (see ISPM 14:2002).	To use glossary term. Addition of ISPM 14 for completeness.
D.17.	4.2.1 Measures for consignment s to be imported 2nd parag.	Measures required in the exporting country, which the NPPO of the exporting country may be required to certify (in accordance with ISPM 7:1997) include: - inspection prior to export - testing prior to export - treatment prior to export - produced from plants of specified phytosanitary	Phytosanitary mMeasures required in the exporting country, which the NPPO of the exporting country may be required to certify (in accordance with ISPM 7:20111997) include: - inspection prior to export - testing prior to export - treatment prior to export - produced from plants of specified phytosanitary	To use glossary terms. To refer to the revised version of ISPM 7. "in accordance with" deleted as not all items in the list are in

	Section	Existing text (ISPM 20)	Proposed new text (ISPM 20)	Rationale
		status (for example grown from virus-tested plants or under specified conditions) - inspection or testing in the growing season(s) prior	status (for example grown from virus-tested plants or under specified conditions) - inspection or testing in the growing season(s) prior to	Removal of bracketed plural.
		to export	export	1
		 origin of the consignment to be a pest free place of production or pest free production site, area of low pest prevalence or pest free area 	- origin of the consignment to be a pest free place of production or pest free production site, area of low pest prevalence or pest free area	
		- accreditation procedures	- accreditation procedures	
		- maintenance of consignment integrity.	- maintenance of consignment integrity.	
D.18.	4.2.1 3rd parag.	Measures that may be required during shipment include:	Phytosanitary mMeasures that may be required during shipment include:	To use glossary term.
D.19.	4.2.1 4th parag.	Measures that may be required at the point of entry include:	Phytosanitary mMeasures that may be required at the point of entry include:	To use glossary term.
D.20.	4.2.1 5th parag.	Measures that may be required after entry include:	Phytosanitary mMeasures that may be required after entry include:	To use glossary term.
D.21.	4.2.1 6th parag.	Other measures that may be required include:	Other <u>phytosanitary</u> measures that may be required include:	To use glossary term.
D.22.	4.2.1 7th parag.	The import regulatory system should make provision for the evaluation and possible acceptance of alternative	The <u>phytosanitary</u> import regulatory system should make provision for the evaluation and possible acceptance of	To use full term.
		measures proposed by exporting contracting parties as being equivalent.	alternative <u>phytosanitary</u> measures proposed by exporting contracting parties as being equivalent.	To use glossary term.
D.23.	4.2.1.1 Provision for special imports	Contracting parties may make special provision for the import of pests, biological control agents (see also ISPM 3:1995) or other regulated articles for scientific research, education or other purposes. Such imports may	Contracting parties may make special provision for the import of pests, biological control agents (see also ISPM 3:19952005) or other regulated articles for scientific research, education or other purposes. Such imports may be	To refer to the revised standard.
	imports	be authorized subject to the provision of adequate safeguards.	authorized subject to the provision of adequate safeguards phytosanitary measures.	"Safeguard" is not a defined term.
D.24.	4.2.1.2 Pest free areas, pest free	Importing contracting parties may designate pest free areas (according to ISPM 4:1995), areas of low pest prevalence and official control programmes within their country.	Importing contracting parties may designate pest free areas (according to ISPM 4:1995), areas of low pest prevalence (ISPM 4: 1995, ISPM 22:2005 and ISPM 29:2007) and	Add further relevant concept standards (22 and 29).
	places of production, 1st parag	Import regulations may be required to protect or sustain such designations within the importing country. However such measures should respect the principle of non-discrimination.	official control programmes within their country. Import Phytosanitary regulations may be required to protect or sustain such designations within the importing country. However such phytosanitary measures should respect the principle of non-discrimination.	To use glossary terms.
D.25.	4.2.1.2 Pest free areas,	Import regulations should recognize the existence of such designations and those related to other official procedures	Phytosanitary import regulations should recognize the existence of such designations and those related to other	To use glossary terms.
	pest free places of	(such as pest free places of production and pest free production sites) within the countries of exporting	official procedures (such as pest free places of production and pest free production sites) within the countries of	To use full term.

	Section	Existing text (ISPM 20)	Proposed new text (ISPM 20)	Rationale
	production, 2nd parag	contracting parties including the facility to recognize these measures as equivalent where appropriate. It may be necessary to make provision within regulatory systems to evaluate and accept the designations by other NPPOs and to respond accordingly.	exporting contracting parties including the facility to recognize these <u>phytosanitary</u> measures as equivalent where appropriate. It may be necessary to make provision within <u>phytosanitary</u> regulatory systems to evaluate and accept the designations by other NPPOs and to respond accordingly.	
D.26.	4.2.2 General au thorization 1 st parag	General authorization General authorizations may be used: - when there are no specific requirements relating to import - where specific requirements have been established permitting entry as set out in the regulations for a range of commodities.	General import authorization General import authorizations may be used: - when there are no phytosanitary import requirements relating to import - where specific phytosanitary import requirements have been established permitting entry as set out in the regulations for a range of commodities.	Import authorization is consistent with the title and clearer. To use glossary term.
	Specific authorizatio n 2 nd indent	General authorizations should not require a licence or a permit but may be subject to checking at import. Specific authorization Specific authorizations, e.g. in the form of a licence or permit, may be required where official consent for import is necessary. These may be required for individual consignments or a series of consignments of a particular origin. Cases where this type of authorization may be required include:	General import authorizations should not require a licence or a permit but may be subject to checking at import. Specific import authorization Specific import authorizations, e.g. in the form of a licence or permit, may be required where official consent for import is necessary. These may be required for individual consignments or a series of consignments of a particular origin. Cases where this type of authorization may be required include:	
		 emergency or exceptional imports imports with specific, individual requirements such as those with post-entry quarantine requirements or designated end use or research purposes imports where the NPPO requires the ability to trace the material over a period of time after entry. It is noted that some countries may use permits to specify general import conditions. However, the development of general authorizations is encouraged wherever similar specific authorizations become routine. 	 emergency or exceptional imports imports with specific, individual phytosanitary import requirements such as those with post-entry quarantine requirements or designated end use or research purposes imports where the NPPO requires the ability to trace the material over a period of time after entry. It is noted that some countries may use permits to specify general import conditions. However, the development of general authorizations is encouraged wherever similar specific authorizations become routine. 	
D.27.	4.2.3 Prohibitions 1st parag.	The prohibition of import may apply to specified commodities or other regulated articles of all origins or specifically to a particular commodity or other regulated	The prohibition of import may apply to specified commodities or other regulated articles of all origins or specifically to a particular commodity or other regulated	

	Section	Existing text (ISPM 20)	Proposed new text (ISPM 20)	Rationale
		article of a specified origin. The prohibition of import	article of a specified origin. The prohibition of import	Redundant.
		should be used when no other alternatives for pest risk	should be used when no other-alternatives for pest risk	
		management exist. Prohibitions should be technically	management exist. Prohibitions should be technically	
		justified. NPPOs should make provision to assess	justified. NPPOs should make provision to assess	
		equivalent, but less trade restrictive measures. Contracting	equivalent, but less trade restrictive measures. Contracting	To use full term.
		parties, through their NPPOs where authorized, should	parties, through their NPPOs where authorized, should	
		modify their import regulations if such measures meet	modify their <u>phytosanitary</u> import regulations if such	
		their appropriate level of protection	measures meet their appropriate level of protection	
D.28.	4.2.3	Contracting parties, through their NPPOs where	Contracting parties, through their NPPOs where authorized,	To use full term.
	Prohibitions	authorized, should modify their import regulations if such	should modify their <u>phytosanitary</u> import regulations if such	
D 20	1st parag.	measures meet their appropriate level of protection	measures meet their appropriate level of protection	HG 6 111 1 1 1 1 1
D.29.	4.2.3	Prohibited articles may be required for research or other	Prohibited articles may be required for research or other	"Safeguard" is not a defined term.
	Prohibitions 2 nd para	purpose and provision may be required for their import	purpose and provision may be required for their import	
	2 para	under controlled conditions including appropriate	under controlled conditions including appropriate	
		safeguards through a system of licence or permit.	safeguards phytosanitary measures through a system of	
D.30.	4.3	A	licence or permit. According to ISPM 5 (Glossary of phytosanitary terms),	The best reference for "transit" is
D.30.	Consignmen	According to ISPM 5 (<i>Glossary of phytosanitary terms</i>), consignments in transit are not imported. However, the	Ceonsignments in transit are not imported. However, the	now ISPM 25 and not ISPM 5.
	ts in transit	import regulatory system may be extended to cover	phytosanitary import regulatory system may be extended to	now is ivi 23 and not is ivi 3.
	ts in transit	consignments in transit and to establish technically	cover consignments in transit and to establish technically	To use full term.
		justified measures to prevent the introduction and/or	justified phytosanitary measures to prevent the introduction	To use glossary term.
		spread of pests (Article VII.4 of the IPPC). Measures may	and/or spread of pests (Article VII.4 of the IPPC, ISPM 25:	To add supporting reference.
		be required to track consignments, to verify their integrity	2006). Measures may be required to track consignments, to	To add supporting reference.
		and/or to confirm that they leave the country of transit.	verify their integrity and/or to confirm that they leave the	To remove and/or.
		Countries may establish points of entry, routes within the	country of transit. Countries may establish points of entry,	
		country, conditions for transportation and time spans	routes within the country, conditions for transportation and	
		permitted within their territories.	time spans permitted within their territories.	
D.31.	4.4	The import regulatory system should include provisions	The phytosanitary import regulatory system should include	To use full term.
	1 st parag	for action to be taken in the case of non-compliance or for	provisions for <u>phytosanitary</u> action to be taken in the case of	
		emergency action (Article VII.2(f) of the IPPC; detailed	non-compliance or for emergency action (Article VII.2(f) of	To use glossary term.
		information is contained in ISPM 13:2001), taking into	the IPPC; detailed information is contained in	
		consideration the principle of minimal impact.	ISPM 13:2001), taking into consideration the principle of	
			minimal impact.	
D.32.	4.4	Actions which may be taken when an imported	Phytosanitary aActions which may be taken when an	To use glossary term.
	2 nd parag	consignment or other regulated articles does not comply	imported consignment or other regulated articles does not	
		with regulations and is initially refused entry include:	comply with <u>phytosanitary</u> regulations and is initially	
			refused entry include:	
D.33.	4.4	Detection of a non-compliance or an incident requiring	Detection of a non-compliance or an incident requiring	To use full term.
	3 rd parag	emergency action may result in a revision of the	emergency action may result in a revision of the	
		regulations, or in revocation or suspension of authorization	<u>phytosanitary import</u> regulations, or in revocation or	

	Section	Existing text (ISPM 20)	Proposed new text (ISPM 20)	Rationale
		to import.	suspension of authorization to import.	
D.34.	5. Operation of an Import	5. Operation of an Import Regulatory System The NPPO is responsible for the operation and/or	5. Operation of an Phytosanitary Import Regulatory System	To use full term.
	Regulatory	oversight (organization and management) of the import	The NPPO is responsible for the operation and/or oversight	Removal of and/or.
	System	regulatory system (see also section 2, third paragraph). This responsibility arises in particular from Article IV.2 of the IPPC.	(organization and management) of the <u>phytosanitary</u> import regulatory system (see also section 2 , third paragraph). This responsibility arises in particular from Article IV.2 of the IPPC.	Consistency among ISPMs. No reference to paragraphs.
D.35.	5.1.1 Administrati on	The administration of the import regulatory system by the NPPO should ensure the effective and consistent application of phytosanitary legislation and regulations and compliance with international obligations. This may require operational coordination with other government services or government agencies involved with imports, e.g. Customs. Administration of the import regulatory system should be coordinated at national level but may be organized on a functional, regional or other structural basis.	The administration of the phytosanitary import regulatory system by the NPPO should ensure the effective and consistent application of phytosanitary legislation and regulations and compliance with international obligations. This may require operational coordination with other government services or government agencies involved with imports, e.g. Customs. Administration of the phytosanitary import regulatory system should be coordinated at national level but may be organized on a functional, regional or other structural basis.	To use full term.
D.36.	5.1.2 Regulatory development and revision	The issuing of phytosanitary regulations is a government (contracting party) responsibility (Article IV.3(c) of the IPPC). Consistent with this responsibility, governments may make the development and/or revision of phytosanitary regulations the responsibility of their NPPO.	The issuing of phytosanitary regulations is a government (contracting party) responsibility (Article IV.3(c) of the IPPC). Consistent with this responsibility, contracting partiesgovernments may make the development and/or revision of phytosanitary regulations the responsibility of their NPPO	Consistency with the IPPC. Removal of and/or.
D.37.	5.1.3 Surveillance	The technical justification of phytosanitary measures is determined in part by the pest status of regulated pests within the regulating country. Pest status may change and this may necessitate revision of import regulations	The technical justification of phytosanitary measures is determined in part by the pest status of regulated pests within the regulating country. Pest status may change and this may necessitate revision of phytosanitary import regulations	To use full term.
D.38.	5.1.4 Pest risk analysis and pest listing 1 st parag	Technical justification such as through PRA is required to determine if pests should be regulated and the strength of phytosanitary measures to be taken against them (ISPM 11:2004; ISPM 21:2004). PRA may be done on a specific pest or on all the pests associated with a particular pathway (e.g. a commodity). A commodity may be classified by its level of processing and/or its intended use	Technical justification such as through PRA is required to determine if pests should be regulated and the strength of phytosanitary measures to be taken against them (ISPM 11:2004; ISPM 21:2004). PRA may be done on a specific pest or on all the pests associated with a particular pathway (e.g. a commodity). A commodity may be classified by its level of processing and/or its intended use (see ISPM 32: 2009)	Removal of and/or. Add reference to appropriate standard.
D.39.	5.1.5 Audit and compliance	5.1.5 Audit and compliance checking	5.1.5 Audit and compliance checking procedures	To use glossary term.

	Section	Existing text (ISPM 20)	Proposed new text (ISPM 20)	Rationale
	checking		,	
D.40.	5.1.5.1 1 st parag	Import regulations often include specific requirements that should be done in the country of export, such as production procedures (usually during the growing period of the crop concerned) or specialized treatment procedures	Phytosanitary iImport regulations often include specific requirements that should be done in the country of export, such as production procedures (usually during the growing period of the crop concerned) or specialized treatment procedures	To use of full term.
D.41.	5.1.5.2	5.1.5.2 Compliance checking at import	5.1.5.2 Compliance checking procedures at import	To use glossary term.
D.42.	5.1.5.2 Compliance checking at import 1 st parag.	There are three basic elements to compliance checking:	There are three basic elements to compliance checking: - documentary checks - Consignment integrity checks verification of consignment integrity - phytosanitary inspection, testing etc.	Use verification as in ISPM 23.
D.43.	5.1.5.2 2 nd parag.	Compliance checking of imported consignments and other regulated articles may be required:	<u>Verification of c</u> Compliance <u>checking of for imported</u> consignments and other regulated articles may be required:	Use of correct terminology.
D.44.	5.1.5.2 3 rd parag.	Phytosanitary inspections should be carried out by, or under the authority of, the NPPO.	Phytosanitary <u>iI</u> nspections should be carried out by, or under the authority of, the NPPO.	Inspections are defined as phytosanitary.
D.45.	5.1.5.2 Compliance checking at import 4 th parag.	Compliance checks should be done promptly (Article VII.2(d) and VII.2(e) of the IPPC). Where possible, checks should be done in cooperation with other agencies involved with the regulation of imports, such as Customs, so as to minimize interference with the flow of trade and the impact on perishable products.	Compliance ehecks procedures should be done undertaken promptly (Article VII.2(d) and VII.2(e) of the IPPC). Where possible, ehecks compliance procedures should be done carried out in cooperation with other agencies involved with the regulation of imports, such as Customs, so as to minimize interference with the flow of trade and the impact on perishable products.	As above - is a definition for compliance procedure with associated language changes.
D.46.	5.1.5.2.1 Inspection 1 st parag.	Inspections may be done at the point of entry, at points of transhipment, at the point of destination or at other places where imported consignments can be identified, such as major markets, provided that their phytosanitary integrity is maintained and that appropriate phytosanitary procedures can be carried out. By bilateral agreement or arrangement, they may also be done in the country of origin as a part of a pre-clearance programme in cooperation with the NPPO of the exporting country.	Inspections may be done at the point of entry, at points of transhipment, at the point of destination or at other places where imported consignments can be identified, such as major markets, provided that their phytosanitary integrity is maintained and that appropriate phytosanitary procedures can be carried out. By bilateral agreement or arrangement, they may also be done in the country of origin as a part of a pre-clearance programme in cooperation with the NPPO of the exporting country.	To use glossary term.
D.47.	5.1.5.2.1 Inspection 2 nd para	Phytosanitary inspections, which should be technically justified, may be applied:	Phytosanitary iInspections, which should be technically justified, may be applied:	Inspection is a defined term and are phytosanitary in nature.
D.48.	5.1.5.2.2 Sampling	Samples may be taken from consignments for the purposes of phytosanitary inspection, or for subsequent laboratory testing, or for reference purposes.	Samples may be taken from consignments for the purposes of phytosanitary inspection, or for subsequent laboratory testing, or for reference purposes (see ISPM 31:2008)	As above. Reference added as ISPM 31 is specific to this.

	Section	Existing text (ISPM 20)	Proposed new text (ISPM 20)	Rationale
D.49.	5.1.6.1 Action in case of non-compliance 2 nd dash point 3 rd dash point	Examples where phytosanitary action may be justified regarding non-compliance with import regulations include: - the detection of a listed RNQP present in an imported consignment of plants for planting at a level which exceeds the required tolerance for those plants - evidence of failure to meet prescribed requirements (including bilateral agreements or arrangements, or import permit conditions) such as field inspection, laboratory tests, registration of producers and/or facilities, lack of pest monitoring or surveillance	Examples where phytosanitary action may be justified regarding non-compliance with phytosanitary import regulations include: - the detection of a listed RNQP present in an imported consignment of plants for planting at a level which exceeds the required tolerance level for those plants - evidence of failure to meet prescribed requirements (including bilateral agreements or arrangements, or import permit conditions) such as field inspection, laboratory tests, registration of producers and/or facilities, lack of pest monitoring or surveillance	To use full term. To use glossary term. Removal of and/or.
D.50.	5.1.6.1 Action in case of non-compliance 2 nd parag.	The type of action will vary with the circumstances and should be the minimum necessary to counter the risk identified. Administrative errors such as incomplete phytosanitary certificates may be resolved through liaison with the exporting NPPO. Other infringements may require action such as:	The type of <u>phytosanitary</u> action will vary with the circumstances and should be the minimum necessary to counter the <u>pest</u> risk identified. Administrative errors such as incomplete phytosanitary certificates may be resolved through liaison with the <u>exporting</u> NPPO of the exporting <u>country</u> . Other infringements may require action such as:	To use glossary terms. Consistency between ISPMs.
D.51.	5.1.6.1 Action in case of non- compliance 3 rd parag	In the case of non-compliance for an RNQP, action should be consistent with domestic measures and limited to bringing the pest level in the consignment, where feasible, into compliance with the required tolerance, e.g. through treatment or by downgrading or reclassification where this is permitted for equivalent material produced or regulated domestically.	In the case of non-compliance for an RNQP, action should be consistent with domestic measures and limited to bringing the pest level incidence in the consignment, where feasible, into compliance with the required tolerance level e.g. through treatment or by downgrading or reclassification where this is permitted for equivalent material produced or regulated domestically.	Correct glossary terms.
D.52.	5.1.6.1 Action in case of non- compliance 5 th parag	- An NPPO may decide not to apply phytosanitary action against a regulated pest or in other instances of non-compliance where actions are not technically justified in a particular situation, such as if there is no risk of establishment or spread (e.g. a change of intended use such as from consumption to processing or when a pest is in a stage of its life cycle which will not enable establishment or spread), or for some other reason	An NPPO may decide not to apply phytosanitary action against a regulated pest or in other instances of non-compliance where <u>phytosanitary</u> actions are not technically justified in a particular situation, such as if there is no risk of establishment or spread (e.g. a change of intended use such as from consumption to processing or when a pest is in a stage of its life cycle which will not enable establishment or spread), or for some other reason	To use glossary term.
D.53.	5.1.6.2 1 st para 2 nd dashpoint	- in regulated consignments or other regulated articles in which their presence is not anticipated and for which no measures have been specified.	 in regulated consignments or other regulated articles in which their presence is not anticipated and for which no phytosanitary measures have been specified. 	Regulated is redundant (covered in the definition of <i>consignment</i>) To use glossary term.

	Section	Existing text (ISPM 20)	Proposed new text (ISPM 20)	Rationale
D.54.	5.1.6.2 2 nd parag	- Action similar to that required in cases of non-compliance may be appropriate	- <u>Phytosanitary aAction similar to that required in</u> cases of non-compliance may be appropriate	To use glossary term.
D.55.	5.1.6.2 Emergency action 3 rd parag, 1 st section	Pests not previously assessed. Non-listed organisms may require emergency phytosanitary actions because they may not have been previously assessed. At the time of interception, they may be categorized as regulated pests on a preliminary basis because the NPPO has a cause to believe they pose a phytosanitary threat.	Pests not previously assessed. Non-listed organisms may require emergency phytosanitary actions because they may not have been previously assessed. At the time of interception, they may be categorized as regulated pests on a preliminary basis because the NPPO has a cause to believe they pose a phytosanitary threat pest risk.	To use glossary term.
D.56.	5.1.6.2 Emergency action 3 rd parag, 2 nd section	Pests not regulated for a particular pathway. Emergency phytosanitary actions may be applied for pests that are not regulated with respect to particular pathways. Although regulated, these pests may not have been listed or otherwise specified because they were not anticipated for the origin, commodity, or circumstances for which the list or measure was developed. Such pests should be included on the appropriate list(s) or other measure(s) if it is determined that the occurrence of the pest in the same and similar circumstances may be anticipated in the future.	Pests not regulated for a particular pathway. Emergency phytosanitary actions may be applied for pests that are not regulated with respect to particular pathways. Although regulated, these pests may not have been listed or otherwise specified because they were not anticipated for the origin, commodity, or circumstances for which the list or measure was developed. Such pests should be included on the appropriate list(s) or within other measure (s) if it is determined that the occurrence of the pest in the same and similar circumstances may be anticipated in the future.	Removal of bracketed plurals. "or other measures" is understood as the text of the measure.
D.57.	5.1.6.2 Emergency action last parag.	Where pests are routinely detected in a form that does not allow for adequate identification (e.g. eggs, early instar larvae, imperfect forms), every effort should be made to raise sufficient specimens to allow identification. Contact with the exporting country may assist with the identification or provide a presumed identification. Such pests in this state may be deemed temporarily to require phytosanitary measures. Once identification is achieved and if, on the basis of PRA, it is confirmed that such pests justify phytosanitary actions, NPPOs should add such pests to the relevant list(s) of regulated pests, noting the identification problem and the basis for requiring actions. Interested contracting parties should be informed that future action will be based on a presumed identification if such forms are detected. However, such future action should only be taken with respect to origins where there is an identified pest risk and the possibility of the presence of quarantine pests in imported consignments cannot be excluded.	Where pests are routinely detected in a form that does not allow for adequate identification (e.g. eggs, early instar larvae, imperfect forms), every effort should be made to raise sufficient specimens to allow identification. Contact with the exporting country may assist with the identification or provide a presumed identification. Such pests in this state may be deemed temporarily to require phytosanitary measures. Once identification is achieved and if, on the basis of PRA, it is confirmed that such pests justify phytosanitary actions, NPPOs should add such pests to the relevant list(s) of regulated pests, noting the identification problem and the basis for requiring phytosanitary actions. Interested contracting parties should be informed that future action will be based on a presumed identification if such forms are detected. However, such future phytosanitary action should only be taken with respect to origins where there is an identified pest risk and the possibility of the presence of quarantine pests in imported consignments cannot be excluded.	Removal of bracketed plural. To use glossary terms.
D.58.	5.1.6.3	The reporting of interceptions, instances of non- compliance and emergency action is an obligation for contracting parties to the IPPC so that exporting countries	The reporting of interceptions, instances of non-compliance and emergency action is an obligation for contracting parties to the IPPC so that the NPPOs of the exporting countries	Consistency of subject.

	Section	Existing text (ISPM 20)	Proposed new text (ISPM 20)	Rationale
		understand the basis for phytosanitary actions taken against their products on import and to facilitate corrections in export systems	understand the basis for phytosanitary actions taken against their products on import and to facilitate corrections ve action in export systems	To use correct glossary term.
D.59.	5.1.6.4	5.1.6.4 Withdrawal or modification of regulation	5.1.6.4 Withdrawal or modification of phytosanitary regulation	To use glossary term.
D.60.	5.1.6.4 Withdrawal or modification of regulation 1 st sentence	In the case of repeated non-compliance, or where a significant non-compliance or interception warranting emergency action occurs, the NPPO of the importing contracting party may withdraw the authorization (e.g. permit) allowing import, modify the regulation, or institute an emergency or provisional measure with modified entry procedures or a prohibition.	In the case of repeated non-compliance, or where a significant non-compliance or interception warranting emergency action occurs, the NPPO of the importing contracting party may withdraw the authorization (e.g. permit) allowing import, modify the phytosanitary regulation, or institute an emergency or provisional measure with modified entry procedures or a prohibition.	To use glossary term.
D.61.	5.1.6.4 Last sentence	The exporting country should be notified promptly of the change and rationale for this change.	The NPPO of the exporting country should be notified promptly of the change and rationale for this change.	Consistency between standards.
D.62.	5.1.8 1 st para 3 rd dashpoint	 publication and transmission of lists of regulated pests, phytosanitary requirements, restrictions and prohibitions 	 publication and transmission of lists of regulated pests, phytosanitary <u>import</u> requirements, <u>restrictions</u> and prohibitions 	To use glossary term. Restrictions are included in import requirements.
D.63.	5.1.9.1. Title and text	- 5.1.9.1 New or revised regulations Proposals for new or revised regulations should be published and provided to interested parties on request, allowing reasonable time for comment and implementation.	- 5.1.9.1 New or revised <u>phytosanitary</u> regulations Proposals for new or revised <u>phytosanitary</u> regulations should be published and provided to interested parties on request, allowing reasonable time for comment and implementation.	To use glossary term.
D.64.	5.1.9.2 Disseminatio n of established regulations Title and text	- 5.1.9.2 Dissemination of established regulations Established import regulations, or relevant sections of them, should be made available to interested and affected contracting parties as appropriate, to the IPPC Secretariat and to the RPPO(s) of which they are a member. Through appropriate procedures, they may also be made available to other interested parties (such as import and export industry organizations and their representatives). NPPOs are encouraged to make import regulatory information available by publication, whenever possible using electronic means including Internet websites and linkage to these via the IPPC International Phytosanitary Portal (IPP) (http://www.ippc.int).	- 5.1.9.2 Dissemination of established phytosanitary regulations Established Phytosanitary import regulations, or relevant sections of them, should be made available to interested and affected contracting parties as appropriate, to the IPPC Secretariat and to the RPPO(s) or RPPOs of which they are a member. Through appropriate procedures, they may also be made available to other interested parties (such as import and export industry organizations and their representatives). NPPOs are encouraged to make import regulatory information phytosanitary import requirements available by publication, whenever possible using electronic means including Internet websites and linkage to these via the IPPC International Phytosanitary Portal (IPP) (http://www.ippc.int).	All phytosanitary regulations are established. To use glossary terms and full terms. Removal of bracketed plural. To use glossary term.
D.65.	5.1.11 Settlement	- The implementation of an import regulatory system may give rise to disputes with the authorities of	- The implementation of an phytosanitary import regulatory system may give rise to disputes with the	To use full term.

	Section	Existing text (ISPM 20)	Proposed new text (ISPM 20)	Rationale
	of disputes	other countries	authorities of other countries	
D.66.	5.2.2 Information 1 st para 2 nd ands 3 rd dashpoints	 guidance documents, procedures and work instructions as appropriate covering relevant aspects of the operation of the import regulatory system the import regulations of its country 	 guidance documents, procedures and work instructions as appropriate covering relevant aspects of the operation of the <u>phytosanitary</u> import regulatory system the <u>phytosanitary</u> import regulations of its country 	To use full terms.
D.67.	6.1 Procedures 1 st para	The NPPO should maintain guidance documents, procedures and work instructions covering all aspects of the operation of the import regulatory system	The NPPO should maintain guidance documents, procedures and work instructions covering all aspects of the operation of the phytosanitary import regulatory system	To use full term.
D.68.	6.2 Records 1 st para	Records should be kept of all actions, results and decisions concerning the regulation of imports, following the relevant sections of ISPMs where appropriate, including	Records should be kept of all <u>phytosanitary</u> actions, results and decisions concerning the <u>phytosanitary</u> regulation of imports, following the relevant sections of ISPMs where appropriate, including	To use glossary term. To use full term.
D.69.	6.2 Records 2 nd dashpoint	where established, documentation of pest free areas, areas of low pest prevalence, and official control programmes (including information on the distribution of the pests and the measures used to maintain the PFA or area of low pest prevalence)	where established, documentation of pest free areas, areas of low pest prevalence, and official control programmes (including information on the distribution of the pests and the physiosanitary measures used to maintain the <a "="" href="https://peststate.org/pest</td><td>To use glossary term. Consistency within the standard (pest risk analysis is used in full throughout the standard).</td></tr><tr><td>D.70.</td><td>6.2 Records
Last para, 1<sup>st</sup>
indent</td><td>- with specified end uses</td><td>- with specified end intended uses</td><td>To use the glossary term.</td></tr><tr><td>D.71.</td><td>6.2 Records
Last para, 3<sup>rd</sup>
and 4t<sup>h</sup>
indents</td><td> requiring follow up action (including trace-back), according to pest risk, or as necessary to manage the import regulatory system. </td><td> requiring follow up <u>phytosanitary</u> action (including trace-back), according to pest risk, or as necessary to manage the <u>phytosanitary</u> import regulatory system. </td><td>To use glossary term. To use full term.</td></tr><tr><td>D.72.</td><td>7.
4<sup>th</sup> dashpoint</td><td>- the secretariats of the RPPO(s) of which it is a member.</td><td>- the secretariats of the RPPO(s) or RPPOs of which it is a member.</td><td>Removal of bracketed plural.</td></tr><tr><td>D.73.</td><td>8.1 System review</td><td>The contracting party should periodically review its import regulatory system.</td><td>The contracting party should periodically review its phytosanitary.import regulatory system.	To use full term.

TABLE E. ISPM 23:2005 (Guidelines for inspection)
Proposed ink amendments to correct inconsistencies in the use of terms

	Section	Existing text (ISPM 23)	Proposed new text (ISPM 23)	Rationale
E.1.	Scope	This standard describes procedures for the inspection of consignments of plants, plant products and other regulated articles at import and export. It is focused on the determination of compliance with phytosanitary requirements, based on visual examination, documentary checks, and identity and integrity checks.	This standard describes procedures for the inspection of consignments of plants, plant products and other regulated articles at import and export. It is focused on the determination of compliance with phytosanitary requirements regulations, based on visual examination, documentary checks, and identity and integrity checks. Add: ISPM 31. 2008. Methodologies for sampling of	Consistency with the definition for inspection, which says "determine compliance with phytosanitary regulations". ISPM 31 needs to be referred to in
D.2.	references		consignments, Rome, IPPC, FAO. Delete ISPMs 9, 14, 16 and 19.	1.2 (see below), consequently a reference should be added here. Not cross-referenced in the text.
			Update references to ISPM 1, 5, 7, 12 and 15 to most recent versions	To refer to the revised versions (as done in the text).
E.3.	Outline of requirements , 2 nd paragraph	Inspectors determine compliance of consignments with phytosanitary requirements, based on visual examination for detection of pests and regulated articles, and documentary checks, and identity and integrity checks. The result of inspection should allow an inspector to decide whether to accept, detain or reject the consignment, or whether further analysis is required.	Inspectors determine compliance of consignments with phytosanitary requirements regulations, based on visual examination for detection of pests and regulated articles, and documentary checks, and identity and integrity checks. The result of inspection should allow an inspector to decide whether to accept, detain or reject the consignment, or whether further analysis is required.	Consistency with the definition for inspection. The ISPM is for both export and import scenarios.
E.4.	1.1 Inspection objectives, 2 nd paragraph	An export inspection is used to ensure that the consignment meets specified phytosanitary requirements of the importing country at the time of inspection. An export inspection of a consignment may result in the issuance of a phytosanitary certificate for the consignment in question.	An export inspection is used to ensure that the consignment meets specified the phytosanitary import requirements of the importing country at the time of inspection. An export inspection of a consignment may result in the issuance of a phytosanitary certificate for the consignment in question.	To use glossary term.
E.5.	Assumptions involved in the application of inspections, 1st paragraph	As inspection of entire consignments is often not feasible, phytosanitary inspection is consequently often based on sampling ¹ . [Footnote] 1 Guidance on sampling will be provided in the ISPM under development. [Editor's note. This refers to ISPM 31:2008.]	As inspection of entire consignments is often not feasible, phytosanitary inspection is consequently often based on sampling ¹ . Guidance on sampling is provided in ISPM 31:2008. [Footnote] Guidance on sampling will be provided in the ISPM under development. [Editor's note. This refers to ISPM 31:2008.]	The guidance on sampling has been adopted as ISPM 31.
E.6.	1.2	The use of inspection as a means to detect the presence of	The use of inspection as a means to detect the presence of	To use glossary term.

	Section	Existing text (ISPM 23)	Proposed new text (ISPM 23)	Rationale
	Assumptions involved in the application of inspections, 2 nd paragraph	pests in, or to determine or verify the pest level of, a consignment is based on the following assumptions:	pests in, or to determine or verify the pest level incidence in, a consignment is based on the following assumptions:	
E.7.	1.3 Responsibilit y for inspections	NPPOs have the responsibility for inspection. Inspections are carried out by NPPOs or under their authority (see also section 3.1 of ISPM 7:1997; and section 5.1.5.2 of ISPM 20:2004; Articles IV.2(a), IV.2(c) and Article V.2(a) of the IPPC).	NPPOs have the responsibility for inspection. Inspections are carried out by NPPOs or under their authority (see also section 3.1 of ISPM 7:2011,1997; and _section 5.1.5.2 of ISPM 20:2004,; and Articles IV.2(a), IV.2(c) and Article V.2(a) of the IPPC).	-To refer to the revised ISPM 7References to individual sections is generally avoided: - As reading one section out of the broader context may be misleading - As section numbers change with revisions.
E.8.	1.5 Other consideratio ns for inspection, 1st paragraph	The decision to use inspection as a phytosanitary measure involves consideration of many factors, including in particular the phytosanitary requirements of the importing country and the pests of concern. Other factors that require consideration may include:	The decision to use inspection as a phytosanitary measure involves consideration of many factors, including in particular the phytosanitary import requirements of the importing country and the pests of concern. Other factors that require consideration may include:	To use glossary term.
E.9.	1.5 , 3 rd indent	- commodity type and intended use	- commodity type and intended use	Commodity (defined term) combines the name of the plant and commodity class.
E.10.	1.6 Inspection in relation to pest risk analysis, paragraph 1	Pest risk analysis (PRA) provides the basis for technical justification for phytosanitary import requirements. PRA also provides the means for developing lists of regulated pests requiring phytosanitary measures, and identifies those for which inspection is appropriate and/or identifies commodities that are subject to inspection. If new pests are reported during inspection, emergency actions may be undertaken, as appropriate. Where emergency actions are taken, a PRA should be used for evaluating these pests and developing recommendations for appropriate further actions when necessary.	Pest risk analysis (PRA) provides the basis for technical justification for phytosanitary import requirements. PRA also provides the means for developing lists of regulated pests requiring phytosanitary measures, and identifies those for which inspection is appropriate and/or identifies commodities that are subject to inspection. If new pests are reported during inspection, emergency actions may be undertaken, as appropriate. Where emergency actions are taken, a PRA should be used for evaluating these pests and developing recommendations for appropriate further actions when necessary.	In line with general rule on and/or.
E.11.	1.6 Inspection in relation to pest risk analysis,	When considering inspection as an option for risk management and the basis for phytosanitary decision-making, it is important to consider both technical and operational factors associated with a particular type and level of inspection. Such an inspection may be required to	When considering inspection as an option for pest risk management and the basis for phytosanitary decision making, it is important to consider both technical and operational factors associated with a particular type and level-intensity of inspection. Such an inspection may be	Consistency with words originally used in section 2.3.1.

	Section	Existing text (ISPM 23)	Proposed new text (ISPM 23)	Rationale
	paragraph 2, 1 st sent	detect specified regulated pests at the desired level and confidence depending on the risk associated with them (see also ISPM 11:2004 and ISPM 21:2004).	required to detect specified regulated pests at the desired level and confidence depending on the risk associated with them (see also ISPM 11:2004 and ISPM 21:2004).	
E.12.	2.1 Examination of documents associated with a consignment , 1 st paragraph, last bullet	Import and export documents are examined to ensure that they are: - complete - consistent - accurate - valid and not fraudulent (see section 1.4 of ISPM 12:2001).	Import and export documents are examined to ensure that they are: - complete - consistent - accurate - valid and not fraudulent (see section 1.4 of ISPM 12:20012011).	To refer to the revision of ISPM 12 and delete the reference to the section.
E.13.	2.1 Examination of documents associated with a consignment , paragraph 2	Examples of documents that may be associated with import and/or export certification include: - phytosanitary certificate/re-export phytosanitary certificates - manifest (including bills of lading, invoice) - import permit - treatment documents/certificates, marks (such as provided for in ISPM 15:2002) or other indicators of treatment - certificate of origin - field inspection certificates/reports - producer/packing records - certification programme documents (e.g. seed potato certification programmes, pest free area documentation) - inspection reports - commercial invoices - laboratory reports.	Examples of documents that may be associated with import and/or export certification include: - phytosanitary certificate or phytosanitary certificate for /re-export phytosanitary certificates - manifest (including bills of lading, invoice) - import permit - treatment documents or/certificates, marks (such as provided for in ISPM 15:20022009) or other indicators of treatment - certificate of origin - field inspection certificates or/reports - producer or/packing records - certification programme documents (e.g. seed potato certification programmes, pest free area documentation) - inspection reports - commercial invoices - laboratory reports.	In line with general rule on and/or. To avoid use of slash and replace it by "or", and adjust the plural to singular. To avoid use of slash and replace it by "or". To refer to the revised version. See above.
E.14.	2.3 Visual examination	Related aspects of visual examination include its use for pest detection and for verifying compliance with phytosanitary requirements.	Related aspects of visual examination include its use for pest detection and for verifying compliance with phytosanitary requirements regulations.	Consistency with the definition of inspection.
E.15.	2.3.1 Pests, paragraph 1	A sample is taken from consignments/lots to determine if a pest is present, or if it exceeds a specified level. The ability	A sample is taken from consignments or lots to determine if a pest is present, or if it exceeds a specified tolerance level.	To avoid use of slash and replace it by "or".

	Section	Existing text (ISPM 23)	Proposed new text (ISPM 23)	Rationale
		to detect in a consistent manner the presence of a regulated pest with the desired confidence level requires practical and statistical considerations, such as the probability of detecting the pest, the size of the lot, the desired level of confidence, the sample size and the intensity of the inspection (see ISPM on sampling).	The ability to detect in a consistent manner the presence of a regulated pest with the desired confidence level requires practical and statistical considerations, such as the probability of detecting the pest, the sizenumber of units making up the lot, the desired confidence level of confidence, and the sample size and (i.e. the intensity of the inspection) (see ISPM-on sampling 31:2008).	To use the relevant glossary term. Consistency with ISPM 31 wording. Consistency with wording in ISPM 31 and this ISPM Inspection intensity = sample size, not anything more. To refer to ISPM 31.
E.16.	2.3.1 Pests, 3 rd paragraph	If the objective of the inspection is the verification of the general phytosanitary condition of a consignment/lot, such as when:	If the objective of the inspection is the verification of the general phytosanitary condition of a consignment or lot, such as when:	To avoid use of slash and replace it by "or"
E.17.	2.3.1 Pests, 3 rd paragraph, bullets 1 and 2	-no specified regulated pests have been identified - no specified pest level has been identified for regulated pests	-no specified regulated pests have been identified specified - no specified pest tolerance level has been identified specified for regulated pests	The intended meaning is, that the regulated pests to look for during inspection have not been specified, and the tolerance level has not been specified. Using the word "identified" here is ambiguous (as if the certain pest species has not been found or could not be identified, or as if the pest has not been found up to a certain level of incidence).
E.18.	2.3.2	2.3.2 Compliance of phytosanitary requirements	2.3.2 Compliance with of phytosanitary requirements regulations	Consistency with the first paragraph of this section and with the definition of inspection.
E.19.	2.3.2 Compliance of phytosanitar y requirements	Inspection can be used to verify the compliance with some phytosanitary requirements. Examples include:	Inspection can be used to verify the compliance with some phytosanitary-requirements regulations. Examples include:	Consistency with the definition of inspection.
E.20.	2.3.2, bullet 7	- origin of consignment/lots	- origin of consignment ≠ or lots	To avoid use of slash and replace it by "or".
E.21.	2.4, paragraph 2, bullets 1 & 3	- examination of the sample be undertaken as soon as reasonably possible after the sample has been drawn and that the sample is as representative of the consignment/lot as possible	- examination of the sample be undertaken as soon as reasonably possible after the sample has been drawn and that the sample is as representative of the consignment/orlor as possible	To avoid use of slash and replace it by "or".

	Section	Existing text (ISPM 23)	Proposed new text (ISPM 23)	Rationale
		- techniques are reviewed to take account of experience gained with the technique and of new technical developments	- techniques are reviewed to take account of experience gained with the technique and of new technical developments	
		- procedures are put in place to ensure the independence, integrity, traceability and security of samples for each consignment/lot	- procedures are put in place to ensure the independence, integrity, traceability and security of samples for each consignment or lot	
		- results of the inspection are documented.	- results of the inspection are documented.	
E.22.	2.5 Inspection outcome, paragraph 1	The result of the inspection contributes to the decision to be made as to whether the consignment meets phytosanitary requirements. If phytosanitary requirements are met, consignments for exports may be provided with appropriate certification, e.g. phytosanitary certificates, and consignments for import will be released.	The result of the inspection contributes to the decision to be made as to whether the consignment meets phytosanitary regulationsrequirements. If phytosanitary regulationsrequirements are met, consignments for exports may be provided with appropriate certification, e.g. phytosanitary certificates, and consignments for import should will-be released.	Consistency with the definition of inspection. To avoid the use of the present tense of verbs to express and obligation.
E.23.	2.5 Inspection outcome, last sentence of 2 nd paragraph	If phytosanitary requirements are not met, further actions can be taken. These actions may be determined by the nature of the findings, considering the regulated pest or other inspection objectives, and the circumstances. Actions for non-compliance are described in detail in ISPM 20:2004, section 5.1.6.	If phytosanitary <u>regulations</u> requirements are not met, further actions can be taken. These actions may be determined by the nature of the findings, considering the regulated pest or other inspection objectives, and the circumstances. Actions for non-compliance are described in detail in ISPM 20:2004, section 5.1.6.	Consistency with the definition of inspection. General rules for cross-references to ISPMs.
E.24.	2.5 Inspection outcome, last sentence of 3 rd paragraph	In many cases, pests or signs of pests that have been detected may require identification or a specialized analysis in a laboratory or by a specialist before a determination can be made on the phytosanitary status of the consignment. It may be decided that emergency measures are needed where new or previously unknown pests are found. A system for properly documenting and maintaining samples and/or specimens should be in place to ensure trace-back to the relevant consignment and to facilitate later review of the results if necessary	In many cases, pests or signs of pests that have been detected may require identification or a specialized analysis in a laboratory or by a specialist before a determination can be made on the phytosanitary status of the consignment. It may be decided that emergency measures are needed where new or previously unknown pests are found. A system for properly documenting and maintaining samples and/or specimens should be in place to ensure trace-back to the relevant consignment and to facilitate later review of the results if necessary	To avoid the use of and/or. Here it applies to both, so 'and'.
E.25.	2.7 Transparenc y	As part of the inspection process, information concerning inspection procedures for a commodity should be documented and made available on request to the parties concerned in application of the transparency principle (ISPM 1:1993). This information may be part of bilateral arrangements covering the phytosanitary aspects of a commodity trade.	As part of the inspection process, information concerning inspection procedures for a commodity should be documented and made available on request to the parties concerned in application of the transparency principle (ISPM 1:20061993). This information may be part of bilateral arrangements covering the phytosanitary aspects of a commodity trade.	To update to the revised ISPM 1.

TABLE F. ISPM 25:2006 (Consignments in transit)
Proposed ink amendments to correct inconsistencies in the use of terms

	Section	Existing text (ISPM 25)	Proposed new text (ISPM 25)	Rationale
F.1.	Contents	Risk (4 times)	Pest risk	To use glossary terms, and in line with adjustments made to the titles in the text (see below).
F.2.	Scope	This standard describes procedures to identify, assess and manage phytosanitary risks associated with consignments of regulated articles which pass through a country without being imported, in such a manner that any phytosanitary measures applied in the country of transit are technically justified and necessary to prevent the introduction into and/or spread of pests within that country.	This standard describes procedures to identify, assess and manage pest phytosanitary risks associated with consignments of regulated articles which pass through a country without being imported, in such a manner that any phytosanitary measures applied in the country of transit are technically justified and necessary to prevent the introduction into and/or spread of pests within that country.	To use the correct glossary term.
F.3.	Outline of requirements	International trade may involve the movement of consignments of regulated articles which pass through a country without being imported, under Customs ¹ control. Such movements may present a phytosanitary risk to the country of transit. Contracting parties to the IPPC may apply measures to consignments in transit through their territories (Article VII.1(c) and VII.2(g) of the IPPC), provided that the measures are technically justified and necessary to prevent the introduction and/or spread of pests (Article VII.4 of the IPPC).	International trade may involve the movement of consignments of regulated articles which pass through a country without being imported, under Customs ¹ control. Such movements may present a pest phytosanitary risk to the country of transit. Contracting parties to the IPPC may apply measures to consignments in transit through their territories (Article VII.1(c) and VII.2(g) of the IPPC), provided that the measures are technically justified and necessary to prevent the introduction and/or spread of pests (Article VII.4 of the IPPC).	To use the correct glossary term.
F.4.	References	IPPC. 1997. International Plant Protection Convention. Rome, IPPC, FAO. ISPM 2. 1995. Guidelines for pest risk analysis. Rome, IPPC, FAO. [revised; now ISPM 2: 2007] ISPM 5. Glossary of phytosanitary terms. Rome, IPPC, FAO. ISPM 11. 2004. Pest risk analysis for quarantine pests including analysis of environmental risks and living modified organisms. Rome, IPPC, FAO. ISPM 12. 2001. Guidelines for phytosanitary certificates. Rome, IPPC, FAO. ISPM 13. 2001. Guidelines for the notification of non- compliance and emergency action. Rome, IPPC, FAO. ISPM 17. 2002. Pest reporting. Rome, IPPC, FAO. ISPM 20. 2004. Guidelines for a phytosanitary import	IPPC. 1997. International Plant Protection Convention. Rome, IPPC, FAO. ISPM 2. 1995. Guidelines for pest risk analysis. Rome, IPPC, FAO. [revised; now ISPM 2: 2007] ISPM 5. Glossary of phytosanitary terms. Rome, IPPC, FAO. ISPM 11. 2004. Pest risk analysis for quarantine pests including analysis of environmental risks and living modified organisms. Rome, IPPC, FAO. ISPM 12. 2001. Guidelines for phytosanitary certificates. Rome, IPPC, FAO. ISPM 13. 2001. Guidelines for the notification of non- compliance and emergency action. Rome, IPPC, FAO. ISPM 17. 2002. Pest reporting. Rome, IPPC, FAO. ISPM 20. 2004. Guidelines for a phytosanitary import	Delete the references to ISPM 2, 12, 17 and 20: there are no specific mentions in the text.

	Section	Existing text (ISPM 25)	Proposed new text (ISPM 25)	Rationale
		regulatory system. Rome, IPPC, FAO.	regulatory system. Rome, IPPC, FAO.	
		ISPM 23 . 2005. <i>Guidelines for inspection</i> . Rome, IPPC, FAO.	ISPM 23 . 2005. <i>Guidelines for inspection</i> . Rome, IPPC, FAO.	
F.5.	Background, 5 th para	Transit involves the movement of consignments of	Transit involves the movement of consignments of	Better wording, already used for
1.5.	Buckground, 5 para	regulated articles which pass through a country (further	regulated articles which pass through a country (further	example at the end of the 7 th para.
		referred to as country of transit) without being	referred to as country of transit) without being	Internal consistency.
		imported. Consignments in transit constitute a potential	imported. Consignments in transit constitute a potential	
		pathway for the introduction and/or spread of pests to	pathway for the introduction of pests into, and/or their	
		the country of transit.	spread of pests within, that to the country of transit.	
F.6.	Background 6	Consignments in transit may pass through the country	Consignments in transit may pass through the country	To use the correct glossary term.
	paragraph	of transit remaining enclosed and sealed if necessary,	of transit remaining enclosed and sealed if necessary,	
		without being split up or combined with other	without being split up or combined with other	
		consignments, and without having their packaging	consignments, and without having their packaging	
		changed. Under such conditions, the movement of	changed. Under such conditions, the movement of consignments will, in many cases, not present a <u>pest</u>	
		consignments will, in many cases, not present a phytosanitary risk and will not require phytosanitary	phytosanitary risk and will not require phytosanitary	
		measures, especially if the consignments are transported	measures, especially if the consignments are transported	
		in sealed containers ² . However, even under such	in sealed containers ² . However, even under such	
		conditions, contingency plans may be required to	conditions, contingency plans may be required to	
		address unexpected situations, such as an accident	address unexpected situations, such as an accident	
		during transit.	during transit.	
F.7.	Background 7 th	Consignments and their conveyances passing through a	Consignments and their conveyances passing through a	To use the correct glossary term.
	paragraph	country may, however, also be transported or handled	country may, however, also be transported or handled in	
		in such a manner that they do present a phytosanitary	such a manner that they do present a <u>pest phytosanitary</u>	
		risk to that country. This may, for example, be the case	risk to that country. This may, for example, be the case	
		when consignments are transported open rather than	when consignments are transported open rather than	
		enclosed, or when they do not pass directly through the country but are held for a period of storage, or are split	enclosed, or when they do not pass directly through the country but are held for a period of storage, or are split	
		up, combined or repackaged, or if the means of	up, combined or repackaged, or if the means of	
		transport changes (e.g. from ship to railway)	transport changes (e.g. from ship to railway)	
F.8.	Background, 8 th para	It should be noted that the term "transit" is not only	It should be noted that the term "transit" is not only	
	8 · · · · · · · · · · · · · · · · ·	used for phytosanitary purposes but is also the accepted	used for phytosanitary purposes but is also the accepted	
		name for the standard procedure for moving goods	name for the standard procedure for moving goods	
		under Customs control. Customs control may include	under Customs control. Customs control may include	
		document verification, tracking (e.g. electronic),	document verification, tracking (e.g. electronic),	
		sealing, control of carrier and entry/exit control.	sealing, control of carrier and control of entry-and exit	To avoid the use of slash.
		Customs control by itself is not intended to guarantee	control. Customs control by itself is not intended to	
		phytosanitary integrity and security of consignments	guarantee phytosanitary integrity and security of	Security includes integrity.
		and thus will not necessarily offer protection against the	consignments and thus will not necessarily offer	
		introduction and/or spread of pests.	protection against the introduction and/or spread of	

	Section	Existing text (ISPM 25)	Proposed new text (ISPM 25)	Rationale
			pests.	
F.9.	1, title and text	1. Risk Analysis for the Country of Transit Risk analysis related to consignments in transit would be facilitated by the sharing of relevant pest risk analysis (PRA) information already obtained and/or developed by one or both of the NPPOs of the importing and exporting contracting parties.	1. Pest rRisk aAnalysis for the Country of Transit Pest rRisk analysis (PRA) related to consignments in transit would be facilitated by the sharing of relevant pest risk analysis (PRA) information already obtained and/or developed by one or both of the NPPOs of the importing and exporting contracting parties.	-Glossary term. -General rule.
F.10.	1.1, title	Risk identification	Identification of pest rRisk identification	"Pest risk" is the expression frequently used in ISPMs, and that is what is meant.
F.11.	1.1, 1 st paragraph	In order to identify potential phytosanitary risks related to consignments in transit, the NPPO of the country of transit (from this point onwards, "the NPPO") should collect and review relevant information.	In order to identify potential <u>pest phytosanitary</u> risks related to consignments in transit, the NPPO of the country of transit (from this point onwards, "the NPPO") should collect and review relevant information.	To use the correct glossary term.
F.12.	1.1, 3 rd paragraph	The NPPO may decide that consignments in transit that pose no potential phytosanitary risk, for instance when no pests regulated by the country of transit are associated with the consignments in transit, may move or continue to move without phytosanitary procedures.	The NPPO may decide that consignments in transit that pose no potential <u>pest phytosanitary</u> risk, for instance when no pests regulated by the country of transit are associated with the consignments in transit, may move or continue to move without phytosanitary procedures.	To use the correct glossary term.
F.13.	1.1, 4 th paragraph	The NPPO may also decide that consignments in transit that pose negligible phytosanitary risks, for example conveyances or packaging which are fully enclosed, sealed and secure, or when pests are regulated by the country of transit and are unlikely to escape from the consignment in transit, may move or continue to move without phytosanitary procedures.	The NPPO may also decide that consignments in transit that pose negligible <u>pest phytosanitary</u> risks, for example conveyances or packaging which are fully enclosed, sealed and secure, or when pests are regulated by the country of transit and are unlikely to escape from the consignment in transit, may move or continue to move without phytosanitary procedures.	To use the correct glossary term.
F.14.	1.1, 5 th para	If potential phytosanitary risks are identified, risk assessment for particular pests or commodities in transit is needed in order to identify the necessity and technical justification of any phytosanitary measure.	If potential <u>pest phytosanitary</u> risks are identified, <u>pest</u> risk assessment for particular pests or commodities in transit is needed in order to identify the necessity and technical justification of any phytosanitary measure.	To use the correct glossary term.
F.15.	1.1, 6 th para	Only those phytosanitary risks which concern regulated pests of the country of transit or those pests that are under emergency action in that country should be considered.	Only those <u>pest phytosanitary</u> risks which concern regulated pests of the country of transit or those pests that are under emergency action in that country should be considered.	To use the correct glossary term.
F.16.	1.2, title	1.2 Risk assessment	1.2 Pest rRisk assessment	To use the correct glossary terms.
F.17.	1.2 1 st paragraph	An assessment of the phytosanitary risks associated with the transit pathway should normally focus only on evaluating the probability of pests being introduced or spread from consignments in transit. The associated potential economic consequences should have been	An assessment of the <u>pest phytosanitary</u> risks associated with the transit pathway should normally focus only on evaluating the probability of pests being introduced or spread from consignments in transit. The associated potential economic consequences should have been	To use the correct glossary term.

	Section	Existing text (ISPM 25)	Proposed new text (ISPM 25)	Rationale
		evaluated previously in the case of an existing regulated	evaluated previously in the case of an existing regulated	
		pest and therefore should not need to be repeated.	pest and therefore should not need to be repeated.	
F.18.	1.2 last paragraph	In cases where the NPPO, through risk assessment, has	In cases where the NPPO, through pest risk assessment,	To use the correct glossary terms.
		identified phytosanitary risks, pest risk management	has identified <u>pest</u> phytosanitary risk, pest risk	
		options can be considered.	management options can be considered.	
F.19.	1.3, title	1.3 Risk management	1.3 Pest rRisk management	To use the correct glossary term.
F.20.	1.3, 1 st paragraph	Based on risk assessment, consignments in transit may be classified by the NPPO into two broad risk management categories:	Based on <u>pest</u> risk assessment, consignments in transit may be classified by the NPPO into two broad <u>pest</u> risk management categories:	To use the correct glossary term.
F.21.	1.3, 2 nd paragraph	Further details on risk management are provided in ISPM 11:2004.	Further details on <u>pest</u> risk management are provided in ISPM 11:2004.	To use the correct glossary term.
F.22.	1.3.1	The NPPO, through the assessment of phytosanitary risk, may determine that Customs control alone is adequate. If this is the case, the NPPO should not apply any phytosanitary measures in addition to Customs control.	The NPPO, through the pest risk assessment of phytosanitary risk, may determine that Customs control alone is adequate. If this is the case, the NPPO should not apply any phytosanitary measures in addition to Customs control.	To use the correct glossary term.
F.23.	1.3.2 first paragraph	The risk assessment for consignments in transit may conclude that specific phytosanitary measures are necessary.	The <u>pest</u> risk assessment for consignments in transit may conclude that specific phytosanitary measures are necessary.	To use the correct glossary term.
F.24.	1.3.2, indent 10	phytosanitary treatments (e.g. pre-shipment treatments, treatments when consignment integrity is doubtful)	phytosanitary treatments (e.g. pre-shipment treatments, treatments when eonsignment the phytosanitary security of the consignment integrity is doubtful)	- There is no glossary term "phytosanitary treatment", and if it existed it would probably be given a more restricted meaning Use correct term (security).
F.25.	1.3.2, indent 12	physical conditions (e.g. refrigeration, pest-proof packaging and/or conveyance preventing spillage)	physical conditions (e.g. refrigeration, pest-proof packaging and/or conveyance preventing spillage)	To avoid the use of and/or.
F.26.	1.3.3, 1 st para	When appropriate phytosanitary measures for consignments in transit are not available or are impossible to apply, the NPPO may require that such consignments are subject to the same requirements as imports, which may include prohibition.	When appropriate phytosanitary measures for consignments in transit are not available or are impossible to apply, the NPPO may require that such consignments are subjected to the same requirements as imports, which may include prohibition.	"Subject to" and "subjected to" do not mean exactly the same thing. "Subjected to" is that the requirements are applied.
F.27.	1.3.3, last paragraph	If consignments in transit are stored or repackaged in such a way that they present a phytosanitary risk, the NPPO may decide that the consignments should meet import requirements or subject them to other appropriate phytosanitary measures.	If consignments in transit are stored or repackaged in such a way that they present a <u>pest phytosanitary</u> risk, the NPPO may decide that the consignments should meet <u>phytosanitary</u> import requirements or subject them to other appropriate phytosanitary measures.	To use the correct glossary terms.
F.28.	2, 1 st paragraph	The contracting party may develop a transit system for phytosanitary control of consignments in transit with the NPPO, Customs and other relevant authorities of their country as collaborators	The contracting party may develop a transit system for the application of phytosanitary measures to phytosanitary control of consignments in transit with the NPPO, Customs and other relevant authorities of	"Phytosanitary control" is an obscure and undefined concept. Use glossary term.

	Section	Existing text (ISPM 25)	Proposed new text (ISPM 25)	Rationale
			their country as collaborators	To avoid the use of and/or.
F.29.	2., 2nd paragraph	The NPPO has responsibility for the phytosanitary	The NPPO has responsibility for the phytosanitary	To use the correct glossary term.
		aspects of the transit system and establishes and	aspects of the transit system and establishes and	
		implements phytosanitary measures necessary to	implements phytosanitary measures necessary to	
		manage phytosanitary risks, taking into account the	manage <u>pestphytosanitary</u> risks, taking into account the	
		transit procedures of Customs.	transit procedures of Customs.	
F.30.	4.	Cooperation between NPPOs and Customs and other	Cooperation between NPPOs and Customs and other	To avoid the use of and/or. Here
		authorities (for example, port authorities) is essential to	authorities (for example, port authorities) is essential to	it means both.
		establish and/or maintain an effective transit system and	establish and/or maintain an effective transit system and	
		identify consignments of regulated articles in transit.	identify consignments of regulated articles in transit.	
		Therefore specific agreement with Customs may be	Therefore specific agreement with Customs may be	
		needed for the NPPO to be informed of, and have	needed for the NPPO to be informed of, and have	
		access to, consignments under Customs control.	access to, consignments under Customs control.	
F.31.	6. review	The NPPO should, as necessary, review and adjust the	The NPPO should, as necessary, review and adjust the	To use the correct glossary term.
		transit system, the types of consignments in transit and	transit system, the types of consignments in transit and	
		the associated phytosanitary risks, in cooperation with	the associated <u>pest phytosanitary</u> risks, in cooperation	
		relevant authorities and stakeholders as appropriate.	with relevant authorities and stakeholders as	
			appropriate.	
F.32.		All instances of "introduction and/or spread"		The use of and/or should be
				avoided. However, when linked
				to the specific wording
				"introduction and/or spread",
				these instances have been kept,
				pending further decision.

TABLE G. ISPM 5 (Glossary of phytosanitary terms)
Proposed ink amendments to correct inconsistencies in the use of terms

	Term	Existing text (ISPM 5)	Proposed new text (ISPM 5)	Rationale
G.1.	release (into the	Intentional liberation of an organism into the	Intentional liberation of an organism into the	"introduction and establishment"
	environment)	environment (see introduction and establishment)	environment (see introduction and establishment)	here related to biological control
				agents. CPM-3 (2008) agreed to
				delete the terms introduction (of a
				biological control agent) and
				establishment (of a biological
				control agent) from ISPM 5. The
				deletion proposed here is a
				consequential change (never

	Term	Existing text (ISPM 5)	Proposed new text (ISPM 5)	Rationale
				made) of the CPM-3 decision. As
				it is written now, the definition
				seems to refer to the current
				glossary definitions of
				introduction and establishment,
				i.e. for a pest, which is wrong.
G.2.	corrective action	Documented plan of phytosanitary actions to be	Documented plan of phytosanitary actions to be	To use the correct glossary term.
	plan (in an area)	implemented in an area officially delimited for	implemented in an area officially delimited for	
		phytosanitary purposes if a pest is detected or a specified	phytosanitary purposes if a pest is detected or a	
		pest level is exceeded or in the case of faulty	specified pest level tolerance level is exceeded or in	
		implementation of officially established procedures	the case of faulty implementation of officially	
		[CPM, 2009]	established procedures [CPM, 2009]	
G.3.	phytosanitary	Any legislation , regulation or official procedure having	Any legislation, regulation or official procedure	To remove and/or
	measure	the purpose to prevent the introduction and/or spread of	having the purpose to prevent the introduction and/or	
		quarantine pests, or to limit the economic impact of	spread of quarantine pests , or to limit the economic	
		regulated non-quarantine pests	impact of regulated non-quarantine pests	
G.4.	plant quarantine	All activities designed to prevent the introduction	All activities designed to prevent the introduction	To remove and/or
		and/or spread of quarantine pests or to ensure their	and/or spread of quarantine pests or to ensure their	
		official control	official control	
G.5.	phytosanitary	Official rule to prevent the introduction and/or spread	Official rule to prevent the introduction and/or spread	To remove and/or.
	regulation	of quarantine pests , or to limit the economic impact of	of quarantine pests , or to limit the economic impact	To remove the cross-references to
		regulated non-quarantine pests, including	of regulated non-quarantine pests, including	the supplement.
		establishment of procedures for phytosanitary	establishment of procedures for phytosanitary	
		certification (see Glossary Supplement 2)	certification-(see Glossary Supplement 2)	
G.6.	endangered area	An area where ecological factors favour the	An area where ecological factors favour the	To remove the cross-references to
		establishment of a pest whose presence in the area will	establishment of a pest whose presence in the area	the supplement.
		result in economically important loss (see Glossary	will result in economically important loss (see Glossary	
		Supplement 2)	Supplement 2)	
G.7.	official control	The active enforcement of mandatory phytosanitary	The active enforcement of mandatory phytosanitary	To remove the cross-references to
		regulations and the application of mandatory	regulations and the application of mandatory	the supplement.
		phytosanitary procedures with the objective of	phytosanitary procedures with the objective of	
		eradication or containment of quarantine pests or for	eradication or containment of quarantine pests or	
		the management of regulated non-quarantine pests	for the management of regulated non-quarantine	
		(see Glossary Supplement 1)	pests (see Glossary Supplement 1)	
G.8.	pest risk (for	The probability of introduction and spread of a pest	The probability of introduction and spread of a pest	To remove the cross-references to
	quarantine pests)	and the magnitude of the associated potential economic	and the magnitude of the associated potential economic	the supplement.
		consequences (see Glossary Supplement 2)	consequences (see Glossary Supplement 2)	
G.9.	pest risk (for	The probability that a pest in plants for planting affects	The probability that a pest in plants for planting	To remove the cross-references to
	regulated non-	the intended use of those plants with an economically	affects the intended use of those plants with an	the supplement.
	quarantine pests)	unacceptable impact (see Glossary Supplement 2)	economically unacceptable impact (see Glossary	

	Term	Existing text (ISPM 5)	Proposed new text (ISPM 5)	Rationale
			Supplement 2)	
G.10.	pest risk	Evaluation of the probability of the introduction and	Evaluation of the probability of the introduction and	To remove the cross-references to
	assessment (for	spread of a pest and the magnitude of the associated	spread of a pest and the magnitude of the associated	the supplement.
	quarantine pests)	potential economic consequences (see Glossary	potential economic consequences (see Glossary	
		Supplement 2)	Supplement 2)	
G.11.	pest risk	Evaluation of the probability that a pest in plants for	Evaluation of the probability that a pest in plants for	To remove the cross-references to
	assessment (for	planting affects the intended use of those plants with	planting affects the intended use of those plants with	the supplement.
	regulated non-	an economically unacceptable impact (see Glossary	an economically unacceptable impact-(see Glossary	
	quarantine pests)	Supplement 2)	Supplement 2)	
G.12.	pest risk	Evaluation and selection of options to reduce the risk	Evaluation and selection of options to reduce the risk	To remove the cross-references to
	management (for	that a pest in plants for planting causes an	that a pest in plants for planting causes an	the supplement.
	regulated non-	economically unacceptable impact on the intended use	economically unacceptable impact on the intended use	
	quarantine pests)	of those plants (see Glossary Supplement 2)	of those plants (see Glossary Supplement 2)	
G.13.	phytosanitary	Official rule to prevent the introduction and/or spread	Official rule to prevent the introduction and/or spread	To remove the cross-references to
	regulation	of quarantine pests , or to limit the economic impact of	of quarantine pests , or to limit the economic impact	the supplement.
		regulated non-quarantine pests, including	of regulated non-quarantine pests, including	
		establishment of procedures for phytosanitary	establishment of procedures for phytosanitary	
		certification (see Glossary Supplement 2)	certification (see Glossary Supplement 2)	
G.14.	regulated area	An area into which, within which or from which plants ,	An area into which, within which or from which	To remove the cross-references to
		plant products and other regulated articles are	plants, plant products and other regulated articles	the supplement.
		subjected to phytosanitary measures (see Glossary	are subjected to phytosanitary measures (see	
		Supplement 2)	Glossary Supplement 2)	
G.15.	regulated non-	A non-quarantine pest whose presence in plants for	A non-quarantine pest whose presence in plants for	To remove the cross-references to
	quarantine pest	planting affects the intended use of those plants with	planting affects the intended use of those plants with	the supplement.
		an economically unacceptable impact and which is	an economically unacceptable impact and which is	
		therefore regulated within the territory of the importing	therefore regulated within the territory of the importing	
		contracting party (see Glossary Supplement 2)	contracting party (see Glossary Supplement 2)	

TABLE H. Supplement 2 to ISPM 5 (Guidelines on the understanding of potential economic importance and related terms including reference to environmental considerations)

Proposed ink amendments to correct inconsistencies in the use of terms

	Section	Existing text (Suppl. 2 to ISPM 5)	Proposed new text (Suppl. 2 to ISPM 5)	Rationale
Н.1.	1. Purpose and Scope, 1 st paragraph	These guidelines provide the background and other relevant information to clarify <i>potential economic importance</i> and related terms, so that such terms are clearly understood and their application is consistent with the International Plant Protection Convention (IPPC) and the International Standards for Phytosanitary Measures (ISPMs). These guidelines also show the application of certain economic principles as they relate to the IPPC's objectives, in particular in protecting uncultivated/unmanaged plants, wild flora, habitats and ecosystems with respect to invasive alien species that are plant pests.	These guidelines provide the background and other relevant information to clarify potential economic importance and related terms, so that such terms are clearly understood and their application is consistent with the International Plant Protection Convention (IPPC) and the International Standards for Phytosanitary Measures (ISPMs). These guidelines also show the application of certain economic principles as they relate to the IPPC's objectives, in particular in protecting uncultivated/unmanaged plants, wild flora, habitats and ecosystems with respect to invasive alien species that are plant-pests.	To use the correct glossary term.
H.2.	1. Purpose and Scope, 2 nd paragraph, 2 nd bullet point	- asserts that market impacts are not the sole indicator of pest consequences	- asserts that market impacts are not the sole indicator of pest impact consequences	There could be no consequences of the pest, but of pest impact.
H.3.	1. Purpose and Scope, 2 nd paragraph, 3 rd bullet point	- maintains the right of members to adopt phytosanitary measures with respect to pests for which the economic damage caused to plants, plant products or ecosystems within an area cannot be easily quantified.	- maintains the right of members contracting parties to adopt phytosanitary measures with respect to pests for which the economic damage caused to plants, plant products or ecosystems within an area cannot be easily quantified.	Correct term in line with IPPC.
H.4.	1. Purpose and Scope, 3 rd paragraph	They also clarify, with respect to plant pests, that the scope of the IPPC covers the protection of cultivated plants in agriculture (including horticulture or forestry), uncultivated/unmanaged plants, wild flora, habitats and ecosystems.	They also clarify, with respect to plant pests, that the scope of the IPPC covers the protection of cultivated plants in agriculture, (including horticulture andor forestry), uncultivated/unmanaged plants, wild flora, habitats and ecosystems.	-To use the correct glossary termAgriculture does not include forestry; in many countries, forestry agencies are separate and not subordinated to the Ministry of Agriculture. Agriculture, horticulture and forestry can be mentioned as a list.
H.5.	Background, 1 st paragraph	The IPPC has historically maintained that the adverse consequences of plant pests, including those concerning uncultivated/unmanaged plants, wild flora, habitats and ecosystems, are measured in economic terms. References to the terms <i>economic effects</i> , <i>economic impacts</i> ,	The IPPC has historically maintained that the adverse consequences of plant pests, including those concerning uncultivated/unmanaged plants, wild flora, habitats and ecosystems, are measured in economic terms. References to the terms economic effects,	To use the correct glossary term.

	Section	Existing text (Suppl. 2 to ISPM 5)	Proposed new text (Suppl. 2 to ISPM 5)	Rationale
		potential economic importance and economically unacceptable impact and the use of the word economic in the IPPC and in ISPMs has resulted in some misunderstanding of the application of such terms and of the focus of the IPPC	economic impacts, potential economic importance and economically unacceptable impact and the use of the word economic in the IPPC and in ISPMs has resulted in some misunderstanding of the application of such terms and of the focus of the IPPC	
H.6.	2. Background, 2 nd paragraph, 4 th sentence	This has created issues of harmonization with other agreements, including the Convention on Biological Diversity and the Montreal Protocol on Substances that Deplete the Ozone Layer.	This has created <u>issues of harmonization consistency</u> with other agreements, including the Convention on Biological Diversity and the Montreal Protocol on Substances that Deplete the Ozone Layer.	The glossary term "harmonization" is used in a non- glossary sense. It relates to issues of consistency with other agreements.
Н.7.	3. Economic Terms and Environmental Scope of the IPPC and ISPMs, 3 rd paragraph	Terms related to evidence that supports the above judgements: - limit the economic impact (in the definition for phytosanitary regulation and the agreed interpretation of phytosanitary measure) - economic evidence (in the definition for pest risk analysis) - cause economic damage (in Article VII.3 of the IPPC, 1997) - direct and indirect economic impacts (in ISPM 11:2001 and ISPM 16:2002) - economic consequences and potential economic consequences (in ISPM 11:2001) - commercial consequences and non-commercial consequences (in ISPM 11:2001).	Terms related to evidence that supports the above judgements: - limit the economic impact (in the definition for phytosanitary regulation and the agreed interpretation of phytosanitary measure) - economic evidence (in the definition for pest risk analysis) - cause economic damage (in Article VII.3 of the IPPC, 1997) - direct and indirect economic impacts (in ISPM 11:20014 and ISPM 16:2002) - economic consequences and potential economic consequences (in ISPM 11: 20014) - commercial consequences and non-commercial consequences (in ISPM 11: 20014).	ISPM 11 was revised in 2004 and the revised version can be quoted here.
H.8.	3. Economic Terms and Environmental Scope of the IPPC and ISPMs, 4 th paragraph	ISPM No. 2:1995 refers to <i>environmental damage</i> as a factor to consider in the assessment of potential economic importance. Section 2.2.3 includes many items demonstrating the broad scope of economic impacts that is intended to be covered.	ISPM No. 2:1995 refers to environmental damage as a factor to consider in the assessment of potential economic importance. Section 2.2.3 includes many items demonstrating the broad scope of economic impacts that is intended to be covered.	This reference is not contained in the revised version of ISPM 2. It is considered that this paragraph should be deleted.
Н.9.	3. Economic Terms and Environmental Scope of the IPPC and ISPMs, 5 th paragraph	ISPM 11:2001 notes in section 2.1.1.5 with respect to pest categorization, that there should be a clear indication that the pest is likely to have an unacceptable economic impact, which may include environmental impact, in the PRA area. Section 2.3 of the standard describes the procedure for assessing potential economic consequences of an introduction of a pest. Effects may	ISPM 11:20012004 notes in section 2.1.1.5 with respect to pest categorization, that there should be a clear indication that the pest is likely to have an unacceptable economic impact, which may include including environmental impact, in the PRA area. Section 2.3 of the standard describes the procedure for assessing potential economic consequences of an	To update to the revised ISPM 11. Economic impact include environmental impact. Other changes: consistency with

	Section	Existing text (Suppl. 2 to ISPM 5)	Proposed new text (Suppl. 2 to ISPM 5)	Rationale
		be considered to be direct or indirect. Section 2.3.2.2	introduction of a pest introduction. Pest eEffects may	ISPM 11 and above.
		addresses analysis of commercial consequences. Section	be considered to be direct or indirect. Section 2.3.2.2	
		2.3.2.4 provides guidance on the assessment of the non-	addresses analysis of commercial consequences.	
		commercial and environmental consequences of pest	Section 2.3.2.4 provides guidance on the assessment of	
		introduction. It acknowledges that certain types of effects	the non-commercial and environmental consequences	
		may not apply to an existing market that can be easily	of pest introduction. It acknowledges that certain types	
		identified, but it goes on to state that the impacts could	of effects may not apply to an existing market that can	
		be approximated with an appropriate non-market	be easily identified, but it goes on to state that the	
		valuation method. This section notes that if a quantitative	impacts could be approximated with an appropriate	
		measurement is not feasible, then this part of the	non-market valuation method. This section notes that if	
		assessment should at least include a qualitative analysis	a quantitative measurement is not feasible, then this	
		and an explanation of how the information is used in the	part of the assessment should at least include a	
		risk analysis. Environmental or other undesirable effects	qualitative analysis and an explanation of how the	
		of control measures are covered in section 2.3.1.2	information is used in the <u>PRArisk analysis</u> .	
		(Indirect effects) as part of the analysis of economic	Environmental or other undesirable effects of control	
		consequences. Where a risk is found to be unacceptable,	measures are covered in section 2.3.1.2 (Indirect pest	
		section 3.4 provides guidance on the selection of risk	effects) as part of the analysis of <u>potential</u> economic	
		management options, including measurements of cost- effectiveness, feasibility and least trade restrictiveness	consequences. Where a <u>pest</u> risk is found to be unacceptable, section 3.4 provides guidance on the	
		effectiveness, feasibility and feast trade festifictiveness	selection of pest risk management options, including	
			measurements of cost-effectiveness, feasibility and	
			least trade restrictiveness	
H.10.	3. Economic Terms	In April 2001 the ICPM recognized that under the	In April 2001 the ICPM recognized that under the	To use the correct glossary term.
11.10.	and Environmental	IPPC's existing mandate, to take account of	IPPC's existing mandate, to take account of	To use the correct glossary term.
	Scope of the IPPC	environmental concerns, further clarification should	environmental concerns, further clarification should	
	and ISPMs, 6 th	include consideration of the following five proposed	include consideration of the following five proposed	
	paragraph	points relating to potential environmental risks of plant	points relating to potential environmental risks of plant	
	paragrapii	pests	pests	
H.11.	3., 6 th paragraph, 4 th	- causing a change to plant biological diversity in such	- causing a change to plant biological diversity in such	Туро.
	bullet point	as way as to result in ecosystem destabilization;	as way as to result in ecosystem destabilization;	71
H.12.	3. Economic Terms	- resulting in control, eradication or management	- resulting in control, eradication or management	Release is too specific, and is
	and Environmental	programmes that would be needed if a quarantine pest	programmes that would be needed if a quarantine	redundant here.
	Scope of the IPPC	was introduced, and impacts of such programmes (e.g.	pest was introduced, and impacts of such	
	and ISPMs, 6 th	pesticides or the release of non-indigenous predators or	programmes (e.g. pesticides, or the release of non-	
	paragraph, 5 th bullet	parasites) on biological diversity.	indigenous predators or parasites) on biological	
	point	•	diversity.	
H.13.		Thus it is clear, with respect to plant pests, that the scope	Thus it is clear, with respect to plant pests, that the	As above.
	and Environmental	of the IPPC covers the protection of cultivated plants in	scope of the IPPC covers the protection of cultivated	
	Scope of the IPPC	agriculture (including horticulture and forestry),	plants in agriculture, (including horticulture and	
	and ISPMs, 7 th	uncultivated/unmanaged plants, wild flora, habitats and	forestry), uncultivated/unmanaged plants, wild flora,	

	Section	Existing text (Suppl. 2 to ISPM 5)	Proposed new text (Suppl. 2 to ISPM 5)	Rationale
	paragraph	ecosystems.	habitats and ecosystems.	
H.14.	4.2 Costs and benefits, 1 st paragraph	A general economic test for any policy is to pursue the policy if its benefit is at least as large as its cost. Costs and benefits can be represented by both quantifiable measurements and qualitative measurements. Nonmarket goods and services may be difficult to quantify or measure but nevertheless are essential to consider.	A general economic <u>criteriontest</u> for any policy is to pursue the policy if its benefit is at least as large as its cost. Costs and benefits can be represented by both quantifiable measurements and qualitative measurements. Non-market goods and services may be difficult to quantify or measure but nevertheless are essential to consider.	In relation to the costs and benefits, test is an operation. Here is a decision-making rule, i.e. a criterion. More specific and correct.
H.15.	paragraph	The following criteria ¹ should be met before a plant pest is deemed to have <i>potential economic importance</i>	The following criteria ¹ should be met before a plant pest is deemed to have <i>potential economic importance</i>	To use the correct glossary term.
Н.16.	5. Application, 1 st paragraph, 3 rd bullet point	 a potential for introduction in the PRA area the potential to spread after establishment a potential harmful impact on plants, for example: crops (for example loss of yield or quality) the environment, for example damage to ecosystems, habitats or species some other specified value, for example recreation, tourism, aesthetics. 	 a potential for introduction in the PRA area the potential to spread after establishment a potential harmfulunacceptable impact on plants, for example on: crops (for example loss of yield or quality) the environment, for example damage to ecosystems, habitats or species some other specified value, for example recreation, tourism, aesthetics. 	-A pest does have potential harmful impact on plants. An unacceptable impact is a criterion to be met before making a decision on potential economic importance. Unacceptable is used for economic consequences in PRA ISPMs. -To add "on" is necessary for better understanding.
H.17.	5. para 1 and 2	As stated in section 3, environmental damage, arising from the introduction of a plant pest, is one of the types of damage recognized by the IPPC. Thus, with respect to the third criterion above, contracting parties to the IPPC have the right to adopt phytosanitary measures even with respect to a pest that only has the potential for environmental damage. Such action should be based upon a pest risk analysis that includes the consideration of evidence of potential environmental damage. When indicating the direct and indirect impact of pests on the environment, the nature of the harm or losses arising from a pest introduction should be specified in pest risk analysis.	As stated in section 3, environmental damage, arising from the introduction of a plant pest, is one of the types of damage recognized by the IPPC. Thus, with respect to the third criterion above, contracting parties to the IPPC have the right to adopt phytosanitary measures even with respect to a pest that only has the potential for environmental damage. Such action should be based upon a pest risk analysis that includes the consideration of evidence of potential environmental damage. When indicating the direct and indirect impact of pests on the environment, the nature of the harm or losses arising from a pest introduction should be specified in pest risk analysis.	To use the correct glossary term.
H.18.	5. Application, 2nd paragraph	As stated in section 3, environmental damage, arising from the introduction of a plant pest, is one of the types of damage recognized by the IPPC. Thus, with respect to the third criterion above, contracting parties to the IPPC have the right to adopt phytosanitary measures even with	As stated in section 3, environmental damage, arising from the introduction of a plant pest, is one of the types of damage recognized by the IPPC. Thus, with respect to the third criterion above, contracting parties to the IPPC have the right to adopt phytosanitary measures	To use the correct glossary term.

	Section	Existing text (Suppl. 2 to ISPM 5)	Proposed new text (Suppl. 2 to ISPM 5)	Rationale
		respect to a pest that only has the potential for environmental damage. Such action should be based upon a pest risk analysis that includes the consideration of evidence of potential environmental damage. When indicating the direct and indirect impact of pests on the environment, the nature of the harm or losses arising from a pest introduction should be specified in pest risk analysis	even with respect to a pest that only has the potential for environmental damage. Such action should be based upon a pest risk analysis that includes the consideration of evidence of potential environmental damage. When indicating the direct and indirect impact of pests on the environment, the nature of the harm or losses arising from a pest introduction should be specified in pest risk analysis	
H.19.	5. Application, 3 rd paragraph	In the case of regulated non-quarantine pests, because such pest populations are already established, introduction in an area of concern and environmental effects are not relevant criteria in the consideration of economically unacceptable impacts (see ISPM 16:2002).	In the case of regulated non-quarantine pests, because such pest populations are already established, introduction in an area of concern and environmental effects are not relevant criteria in the consideration of economically unacceptable impacts (see ISPM 16:2002 and ISPM 21:2004).	The addition of the reference on ISPM 21:2004 is necessary as it is a second ISPM on RNQPs.
H.20.	References	ICPM. 2001. Report of the Third Interim Commission on Phytosanitary Measures, Rome, 2–6 April 2001. (Includes Appendix XIII, "Statements of the ICPM Exploratory Open-ended Working Group on Phytosanitary Aspects of GMOs, Biosafety, and Invasive Species, 13–16 June 2000, Rome".) Rome, IPPC, FAO. IPPC. 1997. International Plant Protection Convention. Rome, IPPC, FAO. ISPM 2. 1995. Guidelines for pest risk analysis. Rome, IPPC, FAO. [published 1996] [revised; now ISPM 2: 2007] ISPM 11. 2001. Pest risk analysis for quarantine pests. Rome, IPPC, FAO. [revised; now ISPM 11:2004] ISPM 16. 2002. Regulated non-quarantine pests: concept and application. Rome, IPPC, FAO.	ICPM. 2001. Report of the Third Interim Commission on Phytosanitary Measures, Rome, 2–6 April 2001. (Includes Appendix XIII, "Statements of the ICPM Exploratory Open-ended Working Group on Phytosanitary Aspects of GMOs, Biosafety, and Invasive Species, 13–16 June 2000, Rome".) Rome, IPPC, FAO. IPPC. 1997. International Plant Protection Convention. Rome, IPPC, FAO. ISPM 2. 1995. Guidelines for pest risk analysis. Rome, IPPC, FAO. [published 1996] [revised; now ISPM 2: 2007] ISPM 11:2004. Pest risk analysis for quarantine pests. including analysis of environmental risks and living modified organisms. Rome, IPPC, FAO. ISPM 11. 2001. Pest risk analysis for quarantine pests. Rome, IPPC, FAO. [revised; now ISPM 11:2004]. ISPM 16. 2002. Regulated non-quarantine pests: concept and application. Rome, IPPC, FAO. ISPM 21. 2004. Pest risk analysis for regulated non-quarantine pests. Rome, IPPC, FAO.	The mention of ISPM 2 in the text was deleted, and should therefore be deleted in the references. To refer to the revised version of ISPM 11:2004. A reference to ISPM 21:2004 was added to the text.