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ISPM 1	Phytosanitary principles for the protection of plants and the application of phytosanitary measures in international trade (adopted in 1993, revised in 2006)
ISPM 2	Framework for pest risk analysis (adopted in 1995, revised in 2007)
ISPM 3	Guidelines for the export, shipment, import and release of biological control agents and other beneficial organisms (adopted in 1995, revised in 2005)
ISPM 4	Requirements for the establishment of pest free areas (adopted in 1995)
ISPM 5	Glossary of phytosanitary terms (updated as needed)
	<ul> <li>Supplement 1: Guidelines on the interpretation and application of the concept of "official control" and "not widely distributed" (2012)</li> <li>Supplement 2: Guidelines on the understanding of "potential economic importance" and related terms including reference to environmental considerations (2003)</li> <li>Appendix 1: Terminology of the Convention on Biological Diversity in relation to the Glossary of phytosanitary terms (2009)</li> </ul>
ISPM 6	Guidelines for surveillance (adopted in 1997)
ISPM 7	Phytosanitary certification system (adopted in 1997, revised in 2011)
ISPM 8	Determination of pest status in an area (adopted in 1998)
ISPM 9	Guidelines for pest eradication programmes (adopted in 1998)
ISPM 10	Requirements for the establishment of pest free places of production and pest free production sites (adopted in 1999)
ISPM 11	Pest risk analysis for quarantine pests (adopted in 2001, revised in 2004 and 2013)
ISPM 12	Phytosanitary certificates (adopted in 2001, revised in 2011)
	- Appendix 1: Electronic phytosanitary certificates, information on standard XML schemas and exchange mechanisms (2014)

ISPM 13	Guidelines for the notification of non-compliance and emergency action
ISPM 14	(adopted in 2001)  The use of integrated measures in a systems approach for pest risk
	management (adopted in 2002)
ISPM 15	Regulation of wood packaging material in international trade (adopted in 2002, revised in 2009, Annex 1 and 2 revised in 2013)
ISPM 16	Regulated non-quarantine pests: concept and application (adopted in 2002)
ISPM 17	Pest reporting (adopted in 2002)
ISPM 18	Guidelines for the use of irradiation as a phytosanitary measure (adopted in 2003)
ISPM 19	Guidelines on lists of regulated pests (adopted in 2003)
ISPM 20	<ul> <li>Guidelines for a phytosanitary import regulatory system (adopted in 2004)</li> <li>Annex 1: Arrangements for verification of compliance of consignments by the importing country in the exporting country (2017)</li> </ul>
ISPM 21	Pest risk analysis for regulated non-quarantine pests (adopted in 2004)
ISPM 22	Requirements for the establishment of areas of low pest prevalence (adopted in 2005)
ISPM 23	Guidelines for inspection (adopted in 2005)
ISPM 24	Guidelines for the determination and recognition of equivalence of phytosanitary measures (adopted in 2005)
ISPM 25	Consignments in transit (adopted in 2006)
ISPM 26	<ul> <li>Establishment of pest free areas for fruit flies (Tephritidae) (adopted in 2006, revised in 2014 and 2015)</li> <li>Appendix 1: Fruit fly trapping (2011)</li> <li>Annex 2: Control measures for an outbreak within a fruit fly-pest free area (2014)</li> <li>Annex 3: Phytosanitary procedures for fruit fly (Tephritidae) management (2015)</li> </ul>
ISPM 27	Diagnostic protocols for regulated pests (adopted in 2006)
	- DP 1: Diagnostic protocol for <i>Thrips palmi</i> Karny (2010)
	<ul> <li>DP 2: Diagnostic protocol for <i>Plum pox virus</i> (2012)</li> <li>DP 3: Diagnostic protocol for <i>Trogoderma granarium</i> Everts (2012)</li> </ul>
	- DP 4: Diagnostic protocol for <i>Tilletia indica</i> Mitra (2014)
	- DP 5: Diagnostic protocol for <i>Phyllosticta citricarpa</i> (McAlpine) Aa on fruit (2014)
	- DP 6: Diagnostic protocol for <i>Xanthomonas citri</i> subsp. <i>citri</i> (2014)
	<ul> <li>DP 7: Diagnostic protocol for <i>Potato spindle tuber viroid</i> (2015)</li> <li>DP 8: Diagnostic protocol for <i>Ditylenchus dipsaci</i> and <i>Ditylenchus</i></li> </ul>
	- destructor (2015)
	<ul> <li>DP 9: Diagnostic protocol for <i>Genus Anastrepha</i> Schiner (2015)</li> <li>DP 10: Diagnostic protocol for <i>Bursaphelenchus xylophilus</i> (2016)</li> </ul>
	- DP 11: Diagnostic protocol for Xiphinema americanum sensu lato (2016)
	<ul> <li>DP 12: Diagnostic protocol for Phytoplasmas (2016)</li> <li>DP 13: Diagnostic protocol for <i>Erwinia amylovora</i> (2016)</li> </ul>
	- DP 14: Diagnostic protocol for Xanthomonas fragariae (2016)
	<ul> <li>DP 15: Diagnostic protocol for <i>Citrus tristeza virus</i> (2016)</li> <li>DP 16: Diagnostic protocol for Genus <i>Liriomyza</i> (2016)</li> </ul>
	- DP 16: Diagnostic protocol for Genus <i>Liriomyza</i> (2016)

- DP 17: Diagnostic protocol for *Aphelenchoides besseyi*, *A. fragariae* and *A. ritzemabosi* (2016)
- DP 18: Diagnostic protocol for *Anguina* spp. (2017)
- DP 19: Diagnostic protocol for *Sorghum halepense* (2017)
- DP 20: Diagnostic protocol for *Dendroctonus ponderosae* (2017)
- DP 21: Diagnostic protocol for '*Candidatus* Liberibacter solanacearum' (2017)
- DP 22: Diagnostic protocol for Fusarium circinatum (2017)
- DP 23: Diagnostic protocol for *Phytophthora ramorum* (2017)
- DP 24: Diagnostic protocol for *Tomato spotted wilt virus, Impatiens necrotic spot virus* and *Watermelon silver mottle virus* (2017)

## ISPM 28

Phytosanitary treatments for regulated pests (adopted in 2007)

- PT 1: Irradiation treatment for *Anastrepha ludens* (2009)
- PT 2: Irradiation treatment for *Anastrepha obliqua* (2009)
- PT 3: Irradiation treatment for *Anastrepha serpentina* (2009)
- PT 4: Irradiation treatment for *Bactrocera jarvisi* (2009)
- PT 5: Irradiation treatment for *Bactrocera tryoni* (2009)
- PT 6: Irradiation treatment for *Cydia pomonella* (2009)
- PT 7: Irradiation treatment for fruit flies of the family Tephritidae (generic) (2009)
- PT 8: Irradiation treatment for *Rhagoletis pomonella* (2009)
- PT 9: Irradiation treatment for *Conotrachelus nenuphar* (2010)
- PT 10: Irradiation treatment for *Grapholita molesta* (2010)
- PT 11: Irradiation reatment for *Grapholita molesta* under hypoxia (2010)
- PT 12: Irradiation treatment for *Cylas formicarius elegantulus* (2011)
- PT 13: Irradiation treatment for Euscepes postfasciatus (2011)
- PT 14: Irradiation treatment for *Ceratitis capitata* (2011)
- PT 15: Vapour heat treatment for *Bactocera cucurbitae* on *Cucumis melo* var. *reticulatus* (2014)
- PT 16: Cold treatment for *Bactrocera tryoni* on *Citrus sinensis* (2015)
- PT 17: Cold treatment for *Bactrocera tryoni* on *Citrus reticulata x C. sinensis* (2015)
- PT 18: Cold treatment for *Bactrocera tryoni* on *Citrus limon* (2015)
- PT 19: Irradiation treatment for *Dysmicoccus neobrevipes*, *Planococcus lilacinus* and *Planococcus minor* (2015)
- PT 20: Irradiation treatment for *Ostrinia nubilalis* (2016)
- PT 21: Vapour heat treatment for *Bactrocera melanotus* and *Bactrocera xanthodes* on *Carica papaya* (2016)
- PT 22: Sulfuryl fluoride fumigation treatment for insects in debarked wood (2017)
- PT 23: Sulfuryl fluoride fumigation treatment for nematodes and insects in debarked wood (2017)
- PT 24: Cold treatment for Ceratitis capitata on Citrus sinensis (2017)
- PT 25: Cold treatment for *Ceratitis capitata* on *Citrus reticulata x C. sinensis* (2017)
- PT 26: Cold treatment for *Ceratitis capitata* on *Citrus limon* (2017)
- PT 27: Cold treatment for *Ceratitis capitata* on *Citrus paradisi* (2017)
- PT 28: Cold treatment for *Ceratitis capitata* on *Citrus reticulata* (2017)
- PT 29: Cold treatment for *Ceratitis capitata* on *Citrus clementina* (2017)
- PT 30: Vapour heat treatment for *Ceratitis capitata* on *Mangifera indica* (2017)
- PT 31: Vapour heat treatment for *Bactrocera tryoni* on *Mangifera indica* (2017)

## ISPM 29

Recognition of pest free areas and areas of low pest prevalence (adopted in 2007)

ISPM 30:	Establishment of areas of low pest prevalence for fruit flies (Tephritidae) (adopted in 2008)
ISPM 31	Methodologies for sampling of consignments (adopted in 2008)
ISPM 32	Categorization of commodities according to their pest risk (adopted in 2009)
ISPM 33	Pest free potato (Solanum spp.) micropropagative material and minitubers for international trade (adopted in 2010)
ISPM 34	Design and operation of post-entry quarantine stations for plants (adopted in 2010)
ISPM 35	Systems approach for pest risk management of fruit flies (Tephritidae) (adopted in 2012)
ISPM 36	Integrated measures for plants for planting (adopted in 2012)
ISPM 37	Determination of host status of fruit to fruit fly (Tephritidae) (adopted in 2016)
ISPM 38	International movement of seeds (adopted in 2017)
ISPM 39	International movement of wood (adopted in 2017)
ISPM 40	International movement of growing media in association with plants for planting (adopted in 2017)
ISPM 41	International movement of used vehicles, machinery and equipment (adopted in 2017)