



International Plant Protection Convention
Protecting the world's plant resources from pests

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Adopted **International Standards for Phytosanitary Measures**

Texts of adopted ISPMs are available at: <https://www.ippc.int/core-activities/standards-setting/ispms>

Language versions of this list are available at: <https://www.ippc.int/en/publications/626/>

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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)
- Supplement 1 *Guidelines on the interpretation and application of the concept of “official control” and “not widely distributed”* (2012)
 - Supplement 2 *Guidelines on the understanding of “potential economic importance” and related terms including reference to environmental considerations* (2003)
 - Appendix 1 *Terminology of the Convention on Biological Diversity in relation to the Glossary of phytosanitary terms* (2009)
- 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* (adopted in 2001)

ISPM 14	<i>The use of integrated measures in a systems approach for pest risk management</i> (adopted in 2002)
ISPM 15	<i>Regulation of wood packaging material in international trade</i> (originally adopted in 2002, revised in 2009, Annex 1 and 2 revised in 2013)
ISPM 16	<i>Regulated non-quarantine pests: Concept and application</i> (adopted in 2002)
ISPM 17	<i>Pest reporting</i> (adopted in 2002)
ISPM 18	<i>Guidelines for the use of irradiation as a phytosanitary measure</i> (adopted in 2003)
ISPM 19	<i>Guidelines on lists of regulated pests</i> (adopted in 2003)
ISPM 20	<i>Guidelines for a phytosanitary import regulatory system</i> (adopted in 2004)
ISPM 21	<i>Pest risk analysis for regulated non-quarantine pests</i> (adopted in 2004)
ISPM 22	<i>Requirements for the establishment of areas of low pest prevalence</i> (adopted in 2005)
ISPM 23	<i>Guidelines for inspection</i> (adopted in 2005)
ISPM 24	<i>Guidelines for the determination and recognition of equivalence of phytosanitary measures</i> (adopted in 2005)
ISPM 25	<i>Consignments in transit</i> (adopted in 2006)
ISPM 26	<i>Establishment of pest free areas for fruit flies (Tephritidae)</i> (adopted in 2006, revised in 2014 and 2015) <ul style="list-style-type: none"> - Appendix 1: <i>Fruit fly trapping</i> (2011) - Annex 2 <i>Control measures for an outbreak within a fruit fly-pest free area</i> (2014) - Annex 3 <i>Phytosanitary procedures for fruit fly (Tephritidae) management</i> (2015)
ISPM 27	<i>Diagnostic protocols for regulated pests</i> (adopted in 2006) <ul style="list-style-type: none"> - DP 1: Diagnostic protocol for <i>Thrips palmi</i> Karny (2010) - DP 2: Diagnostic protocol for <i>Plum pox virus</i> (2012) - DP 3: Diagnostic protocol for <i>Trogoderma granarium</i> Everts (2012) - 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) - DP 7: Diagnostic protocol for Potato spindle tuber viroid (2015) - DP 8: Diagnostic protocol for <i>Ditylenchus dipsaci</i> and <i>Ditylenchus destructor</i> (2015) - DP 9: Diagnostic protocol for <i>Genus Anastrepha</i> Schiner (2015) - DP 10: Diagnostic protocol for <i>Bursaphelenchus xylophilus</i> (2016) - DP 11: Diagnostic protocol for <i>Xiphinema americanum sensu lato</i> (2016) - DP 12: Diagnostic protocol for Phytoplasmas (2016)
ISPM 28	<i>Phytosanitary treatments for regulated pests</i> (adopted in 2007) <ul style="list-style-type: none"> - PT 1: Irradiation treatment for <i>Anastrepha ludens</i> (2009) - PT 2: Irradiation treatment for <i>Anastrepha obliqua</i> (2009) - PT 3: Irradiation treatment for <i>Anastrepha serpentina</i> (2009) - PT 4: Irradiation treatment for <i>Bactrocera jarvisi</i> (2009) - PT 5: Irradiation treatment for <i>Bactrocera tryoni</i> (2009) - PT 6: Irradiation treatment for <i>Cydia pomonella</i> (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 treatment 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 *Bactrocera 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)

ISPM 29	<i>Recognition of pest free areas and areas of low pest prevalence</i> (adopted in 2007)
ISPM 30:	<i>Establishment of areas of low pest prevalence for fruit flies (Tephritidae)</i> (adopted in 2008)
ISPM 31	<i>Methodologies for sampling of consignments</i> (adopted in 2008)
ISPM 32	<i>Categorization of commodities according to their pest risk</i> (adopted in 2009)
ISPM 33	<i>Pest free potato (Solanum spp.) micropropagative material and minitubers for international trade</i> (adopted in 2010)
ISPM 34	<i>Design and operation of post-entry quarantine stations for plants</i> (adopted in 2010)
ISPM 35	<i>Systems approach for pest risk management of fruit flies (Tephritidae)</i> (adopted in 2012)
ISPM 36	<i>Integrated measures for plants for planting</i> (adopted in 2012)
ISPM 37	<i>Determination of host status of fruit to fruit fly (Tephritidae)</i> (adopted in 2016)
