



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/ispm>

The English version of this list will be updated after the CPM meeting and after the DP Notification Periods (February & August).

Other language versions are available at:

[Other language versions](#)

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| ISPM 1 | <i>Phytosanitary principles for the protection of plants and the application of phytosanitary measures in international trade</i> (originally adopted in 1993, revised in 2006) |
| ISPM 2 | <i>Framework for pest risk analysis</i> (originally adopted in 1995, revised in 2007) |
| ISPM 3 | <i>Guidelines for the export, shipment, import and release of biological control agents and other beneficial organisms</i> (originally adopted in 1995, revised in 2005) |
| ISPM 4 | <i>Requirements for the establishment of pest free areas</i> (adopted in 1995) |
| ISPM 5 | <i>Glossary of phytosanitary terms</i> (updated as needed) <ul style="list-style-type: none">- Supplement 1 <i>Guidelines on the interpretation and application of the concept of official control for regulated pests</i> (2012)- Supplement 2 <i>Guidelines on the understanding of potential economic importance and related terms including reference to environmental considerations</i> (2003)- Appendix 1 <i>Terminology of the Convention on Biological Diversity in relation to the Glossary of phytosanitary terms</i> (2009) |
| ISPM 6 | <i>Guidelines for surveillance</i> (adopted in 1997) |
| ISPM 7 | <i>Phytosanitary certification system</i> (originally adopted in 1997, revised in 2011) |
| ISPM 8 | <i>Determination of pest status in an area</i> (adopted in 1998) |
| ISPM 9 | <i>Guidelines for pest eradication programmes</i> (adopted in 1998) |
| ISPM 10 | <i>Requirements for the establishment of pest free places of production and pest free production sites</i> (adopted in 1999) |

ISPM 11	<i>Pest risk analysis for quarantine pests</i> (originally adopted in 2001, revised in 2004 and 2013)
ISPM 12	<i>Phytosanitary certificates</i> (originally adopted in 2001, revised in 2011) - Appendix 1 <i>Electronic phytosanitary certificates, information on standard XML schemes and exchange mechanisms</i> (2014)
ISPM 13	<i>Guidelines for the notification of non-compliance and emergency action</i> (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> (originally adopted in 2006, revised in 2014 and 2015) - Annex 2 <i>Control measures for an outbreak within a fruit fly-pest free area</i> (2014) - Annex 3 <i>Establishment of pest free areas for fruit flies (Tephritidae) on Phytosanitary procedures for fruit fly (Tephritidae) management</i> (2015)
ISPM 27	<i>Diagnostic protocols for regulated pests</i> (adopted in 2006) - 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> (2015)

- DP 10: Diagnostic protocol for *Bursaphelenchus xylophilus* (2016)
- DP 11: Diagnostic protocol for *Xiphinema americanum sensu lato* (2016)
- DP 12: Diagnostic protocol for Phytoplasmas (general) (2016)

ISPM 28	<p><i>Phytosanitary treatments for regulated pests</i> (adopted in 2007)</p> <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 <i>Rhagoletis pomonella</i> (2009) - PT 9: Irradiation treatment for <i>Conotrachelus nenuphar</i> (2010) - PT 10: Irradiation treatment for <i>Grapholita molesta</i> (2010) - PT 11: Irradiation treatment for <i>Grapholita molesta</i> under hypoxia (2010) - PT 12: Irradiation treatment for <i>Cylas formicarius elegantulus</i> (2011) - PT 13: Irradiation treatment for <i>Euscepes postfasciatus</i> (2011) - PT 14: Irradiation treatment for <i>Ceratitis capitata</i> (2011) - PT 15: Vapour heat treatment for <i>Bactrocera cucurbitae</i> on <i>Cucumis melo</i> var. <i>reticulatus</i> (2014) - PT 16: Cold treatment for <i>Bactrocera tryoni</i> on <i>Citrus sinensis</i> (2015) - PT 17: Cold treatment for <i>Bactrocera tryoni</i> on <i>Citrus reticulata</i> x <i>C. sinensis</i> (2015) - PT 18: Cold treatment for <i>Bactrocera tryoni</i> on <i>Citrus limon</i> (2015) - PT 19: Irradiation treatment for <i>Dysmicoccus neobrevipes</i>, <i>Planococcus lilacinus</i> and <i>Planococcus minor</i> (2015)
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)