



## COMMISSION ON PHYTOSANITARY MEASURES

### NINETEENTH SESSION

#### ADOPTION OF INTERNATIONAL STANDARDS FOR PHYTOSANITARY MEASURES (ISPMs)

#### AGENDA ITEM 10

*(Prepared by the IPPC Secretariat)*

#### Introduction

- [1] This document presents the draft International Standards for Phytosanitary Measures (ISPMs) proposed by the Standards Committee (SC) for adoption by the Commission on Phytosanitary Measures (CPM) at its nineteenth session (CPM-19). It also presents the diagnostic protocols (DPs) that have been adopted by the SC on behalf of the CPM, as well as activities related to adopted standards.

#### Recommended for adoption – two draft annexes presented in Attachments 01-02 to this paper

- [2] Background information on the drafts can be found in the status boxes of each draft ISPM.
- [3] Comments received on these documents during their second consultation during the July–September 2024 consultation period are posted on the International Phytosanitary Portal (IPP).<sup>1</sup>
- [4] Summaries of the discussions and reasons for the proposed revisions are in the reports of both the Standards Committee (SC) and the Standards Committee Working Group (SC-7), which are also posted on the IPP.<sup>2</sup>
- [5] To streamline processing, the draft ISPMs are presented for adoption as unformatted texts with unnumbered paragraphs in separate files on the IPP.<sup>3</sup> After adoption, they will be formatted for publication on the IPP in all FAO languages.
- [6] The SC recommends the following two draft annexes to the CPM for adoption:
- CPM 2025/15\_01: Draft annex *International movement of fresh Mangifera indica fruit* (2021-011) to ISPM 46 (*Commodity-specific standards for phytosanitary measures*); and
  - CPM 2025/15\_02: Draft annex *Use of systems approaches in managing the pest risk associated with the movement of wood* (2015-004) to ISPM 39 (*International movement of wood*).

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<sup>1</sup>Compiled consultation comments: <https://www.ippc.int/en/core-activities/standards-setting/member-consultation-draft-ispm/>

<sup>2</sup>Meeting reports of the SC and the SC-7: <https://www.ippc.int/en/commission/standards-committee/>

<sup>3</sup>CPM main page: <https://www.ippc.int/en/core-activities/governance/cpm/>

## Objections

- [7] Following the IPPC Standard Setting Procedure (section 3.5 of the *IPPC procedure manual for standard setting*<sup>4</sup>), contracting parties may submit objections to draft ISPMs (including annexes) along with technical justification and suggestions for improvement, no later than three weeks before the CPM-19 (2025) meeting. Concerned contracting parties should make every effort to seek agreement before the CPM session. Objections will be added to the CPM-19 (2025) agenda, and CPM-19 (2025) will decide on a way forward.
- [8] Should contracting parties wish to submit an objection, they should do so by **24 February 2025, 12:00 (GMT+1)** following the instructions available on the IPP.<sup>5</sup>
- [9] The IPPC Secretariat (hereafter referred to as the “secretariat”) will post an additional CPM-19 (2025) paper detailing the objections on the IPP as soon as possible upon receipt of the objection or objections and contracting parties will be notified via the IPP. All contracting parties are urged to review the submitted objections immediately and make efforts to resolve the objection prior to CPM-19 (2025). Contracting parties are also reminded that minor editorials may be submitted to the secretariat. Other points of concern that do not warrant an objection can also be submitted to the secretariat, who will keep them for consideration during a future revision of the relevant ISPM.
- [10] If no objection is received, the CPM will adopt the draft ISPMs without discussion.
- [11] In their November 2017 meeting, the SC invited the CPM chairperson to allow sufficient time for the CPM to decide whether objections are accompanied by technical justification and suggestions for improvement of the draft ISPM.<sup>6</sup>
- [12] Appendix 1: Recognition related to Standard Setting activities, presents the experts who participated in the development of the annexes to ISPMs that are presented for adoption by CPM-19 (2025) and the DPs noted by CPM-19 (2025). The SC invites the CPM to express their appreciation and thank the drafting groups’ experts, their supporting contracting parties and the other international organizations for their active contribution to the development of these ISPMs.

### For noting – Adopted diagnostic protocols (annexes to ISPM 27)

- [13] In July 2024, the draft revisions of DPs for Genus *Anastrepha* (DP 9), *Xylella fastidiosa* (DP 25) and *Ips* spp. (DP 27) were submitted to the 45-day DP notification period (1 July 2024 – 15 August 2024)<sup>7</sup> for inclusion as annexes to ISPM 27 (*Diagnostic protocols for regulated pests*).
- [14] No objections were submitted to the adoption of the draft revisions of DP 9, DP 25 and DP 27; therefore, the following were adopted by the SC in August 2024 on behalf of the CPM and are available on the IPP<sup>8</sup>:
- revision of DP 9 (Genus *Anastrepha*) (2021-002);
  - revision of DP 25 (*Xylella fastidiosa*) (2021-003); and
  - revision of DP 27 (*Ips* spp.) (2021-004).
- [15] At the time of writing this CPM paper, it is intended that a new draft DP for *Heterobasidion annosum sensu lato* (2021-015) will be submitted to the 45-day DP notification period (30 January 2024 – 15 March 2024) for inclusion as an annex to ISPM 27. If no objections are submitted to the adoption of this draft DP, it will be proposed for adoption by the SC and made available on the IPP as the following:
- DP 34 (*Heterobasidion annosum sensu lato*) (2021-015).

<sup>4</sup> IPPC procedure manual for standard setting: <https://www.ippc.int/en/publications/85024/>

<sup>5</sup> Current objections to the adoption of ISPMs: <https://www.ippc.int/en/core-activities/standards-setting/member-consultation-draft-ispms/objections-draft-ispms-prior-cpm/>

<sup>6</sup> November 2017 meeting report of the Standards Committee: <https://www.ippc.int/en/publications/85285/>

<sup>7</sup> DP 45-day notification period: <https://www.ippc.int/en/core-activities/standards-setting/notification-period-dps/>

<sup>8</sup> Adopted DPs: <https://www.ippc.int/core-activities/standards-setting/ispms>

## For noting – translation adjustment to International Standards for Phytosanitary Measures adopted at CPM-18 (2024)

### Introduction

[16] CPM-5 (2010) adopted a language review group (LRG) procedure to correct editorial errors in FAO language versions of adopted ISPMs. CPM-12 (2017) adopted a change to the procedure<sup>9</sup> allowing for the secretariat to inform the CPM of which standards have been reviewed by an LRG, without presenting the actual standards in track changes as was previously the case. This means that the LRG reviews to the standards will not be attached to this paper but will be published on the Adopted standards page of the IPP<sup>10</sup> as they become available.

[17] The secretariat provides information on the establishment and process of LRGs on the IPP.<sup>11</sup>

### Establishment of language review groups

[18] As advised to CPM-17 (2017), the position of coordinator for the LRG for French remains vacant. This position has now been vacant for nine (9) years and, as a consequence, the LRG for French has not reviewed any standards over this period. The secretariat has approached French speaking contracting parties and regional plant protection organizations (RPPOs) with French speaking members to seek to remedy this, with no resolution to date.

### Review of CPM-18 (2024) adopted standards

[19] The secretariat has received the four ISPMs (including one phytosanitary treatment (PT)) adopted at CPM-18 (2024) with proposed modifications from the Arabic, Chinese, Russian and Spanish LRGs. To improve the translations of CPM recommendations, the secretariat also submitted the CPM recommendation adopted at CPM-18 (2024) for language review under the same process. The secretariat submitted these to FAO Translation Services, which reviewed the proposed changes. For each language, a consensus on the proposed changes to the translation was reached between FAO Translation Services and the relevant LRG. The agreed changes were then included in the adopted ISPMs and CPM recommendation by the secretariat and published on IPP as they became available.

### [20] Revoking of adopted standards: PT 1, PT 2 and PT 3 (annexes to ISPM 28)

[21] At its February 2024 meeting,<sup>12</sup> the Technical Panel on Phytosanitary Treatments (TPPT) proposed to the SC meeting in May 2024 that three adopted phytosanitary treatments (PTs) for irradiation of different *Anastrepha* species should be revoked, as they were now covered by a PT for irradiation for the genus *Anastrepha*.

[22] CPM-19 (2025) is invited to affect this proposal and revoke PT 1 (Irradiation treatment for *Anastrepha ludens*), PT 2 (Irradiation treatment for *Anastrepha obliqua*) and PT 3 (Irradiation treatment for *Anastrepha serpentina*), to be superseded by PT 39 (Irradiation treatment for the genus *Anastrepha*).

### Co-publishing agreements for unofficial translations of ISPMs

[23] The Standard Setting Unit of the secretariat currently administers ten co-publishing agreements.

[24] Co-publishers are reminded to seek information on adopted standards through the CPM reports or the IPP. MS Word files of adopted standards will be sent to the co-publishers by the secretariat upon request.

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<sup>9</sup> See CPM-12(2017) report, Appendix 12: <https://www.ippc.int/en/publications/84387/>

<sup>10</sup> Adopted ISPMs posted on the IPP: <https://www.ippc.int/en/core-activities/standards-setting/ispms/>

<sup>11</sup> Language Review Groups (LRGs): <https://www.ippc.int/en/core-activities/governance/standards-setting/ispms/language-review-groups/>

<sup>12</sup> TPPT virtual meeting report February 2024: <https://www.ippc.int/en/publications/93280/>

[25] Any country or regional plant protection organization that wish to sign a co-publishing agreement with FAO for the unofficial translation of ISPMs and other documents, may find the necessary information on the IPP.<sup>13</sup>

## Recommendations

[26] The CPM is invited to:

- (1) *adopt* the draft annex *International movement of fresh Mangifera indica fruit* (2021-011) to ISPM 46 (*Commodity-specific standards for phytosanitary measures*);
- (2) *note* that, once the draft PTs cited in the draft annex *International movement of fresh Mangifera indica fruit* (2021-011) have been adopted, these citations will be updated and the citation and reference to Zhao *et al.* (2023) will be removed, as ink amendments;
- (3) *adopt* the draft annex *Use of systems approaches in managing the pest risk associated with the movement of wood* (2015-004) to ISPM 39 (*International movement of wood*);
- (4) *note* the adoption of the following three DPs (annexes to ISPM 27 (*Diagnostic protocols for regulated pests*)) by the SC on behalf of the CPM in 2024:
  - revision of DP 9 (Genus *Anastrepha*) (2021-002),
  - revision of DP 25 (*Xylella fastidiosa*) (2021-003), and
  - revision of DP 27 (*Ips* spp.) (2021-004);
- (5) *note* the adoption of the following DP (annex to ISPM 27 (*Diagnostic protocols for regulated pests*)) by the SC on behalf of the CPM in 2025 (pending the outcomes of the SC and the DP notification period):
  - DP 34 (*Heterobasidion annosum sensu lato*) (2021-015);
- (6) *thank* the experts of the groups who drafted the adopted standards and their contracting parties or international organizations (Appendix 1) for their active contribution to the development of these standards;
- (7) *revoke* PT 1 (Irradiation treatment for *Anastrepha ludens*), PT 2 (Irradiation treatment for *Anastrepha obliqua*) and PT 3 (Irradiation treatment for *Anastrepha serpentina*), noting coverage by PT 39 (Irradiation treatment for the genus *Anastrepha*);
- (8) *note* that translations of CPM recommendations adopted from 2024 onwards will be subject to language review using the same procedure used for ISPMs;
- (9) *note* that the following four ISPMs (including annexes) and one CPM recommendation have been reviewed by the Arabic, Chinese, Russian and Spanish language review groups and FAO Translation Services, and the IPPC Secretariat incorporated the modifications accordingly and replaced the previously adopted versions on the IPP:
  - 2022 amendments to ISPM 5 (*Glossary of phytosanitary terms*) (1994-001),
  - Annex 1 (Criteria for evaluation of available information for determining host status of fruit to fruit flies) to ISPM 37 (*Determination of host status of fruit to fruit flies ((Tephritidae))*) (2018-011),
  - revision of ISPM 4 (*Requirements for the establishment of pest free areas*) (2009-002),
  - annex to ISPM 28 (*Phytosanitary treatments for regulated pests*): PT 46 (Cold treatment for *Thaumatotibia leucotreta* on *Citrus sinensis*), and
  - CPM Recommendation on *Minimizing the pest risk associated with the sea-container pathway* (R-06);
- (10) *thank* contracting parties and RPPOs involved in the language review groups, as well as FAO Translation Services, for their efforts and hard work to improve the language versions of ISPMs and relevant annexes, and CPM Recommendations;

<sup>13</sup> Co-publishing agreements: <https://www.ippc.int/en/core-activities/governance/standards-setting/ispms/copublishing-agreements/>

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- (11) *acknowledge* the contributions of the members of the SC who have left the SC in 2024:
- Republic of Congo, Alphonsine LOUHOUARI TOKOZABA,
  - China, Xiaodong FENG,
  - Chile, Álvaro SEPÚLVEDA LUQUE,
  - Costa Rica, Hernando Morera GONZÁLEZ, and
  - European Union, Harry ARIJS;
- (12) *acknowledge* the contributions of the Technical Panel on Diagnostic Protocols (TPDP) member who left in 2024:
- Julie PATTEMORE (Australia);
- (13) *acknowledge* the contributions of the Technical Panel on Commodity Standards (TPCS) members who left in 2024 or early 2025:
- Martin DAMUS(Canada), and
  - Hideki TANIGUCHI (Japan).
- (14) *acknowledge* the contributions of the Technical Panel for the Glossary (TPG) member whose membership expired at the end of 2023:
- Rajesh RAMARATHNAM (Canada); and
- (15) *acknowledge* the contributions of the Technical Panel on Phytosanitary Treatments (TPPT) steward who left in 2024:
- David OPATOWSKI (Israel).

## Appendix 1 - Recognition related to standard setting activities

[27] We would like to express gratitude to the experts of the drafting groups for their active contribution in the development of the following ISPMs, or annexes to ISPMs, adopted in 2025.

**Table 1:** Draft annex *International movement of fresh Mangifera indica fruit (2021-011)* to ISPM 46 (*Commodity-specific standards for phytosanitary measures*)

Country/RPPO/ Organization	Expert	Role
UNITED KINGDOM	Samuel BISHOP	Steward
NEW ZEALAND	Joanne WILSON	Assistant Steward
ARGENTINA	Adriana CERIANI CAMDESSUS	Member
AUSTRALIA	Douglas KERRUISH	Member
BRAZIL	Tiago Rodrigo LOHMANN	Member
CANADA	Martin DAMUS	Member
CHINA	Sun SHUANGYAN	Member
ISRAEL	Moshe VAKNIN	Member
JAPAN	Hideki TANIGUCHI	Member
KENYA	Alfayo OMBUYA	Member
NEW ZEALAND	Lihong ZHU	Member
REPUBLIC OF KOREA	Donam KIM	Member

**Table 2:** Draft annex *Use of systems approaches in managing the pest risk associated with the movement of wood (2015-004)* to ISPM 39 (*International movement of wood*)

Country/RPPO/ Organization	Expert	Role
CANADA	Steve CÔTÉ	Steward
AUSTRALIA	Christopher HOWARD	Member
CANADA	Meghan NOSEWORTHY	Member
CHINA	Guang YANG	Member
JAPAN	Etsuko SHODA-KAGAYA	Member
NEW ZEALAND	Emmanuel YAMOAH	Member
UNITED KINGDOM	Ian James BROWNLEE	Member
UNITED STATES OF AMERICA	John Tyrone JONES, II	Member
CANADA	Dominique PELLETIER	Invited expert
CANADA	Sarbjit MANN	Host representative

**Table 3:** Revision of DP 9 (Genus *Anastrepha*) (2021-002)

Country/RPPO/ Organization	Expert	Role
UNITED STATES OF AMERICA	Norman BARR	Discipline Lead and TPDP member
SURINAME	Juliet GOLDSMITH	Referee and TPDP member
UNITED STATES OF AMERICA	Raul RUIZ-ARCE	Lead author
ARGENTINA	Ignacio DUMOIS	Co-author
UNITED STATES OF AMERICA	Allen NORRBOM	Co-author
VIET NAM	Hoang Kim THOA	Co-author

**Table 4:** Revision of DP 25 (*Xylella fastidiosa*) (2021-003)

Country/RPPO/ Organization	Expert	Role
NEW ZEALAND	Robert TAYLOR	Discipline Lead and TPDP member
FRANCE	Géraldine ANTHOINE	Referee and TPDP member
FRANCE	Sophie CESBRON	Lead author
AUSTRALIA	Toni CHAPMAN	Co-author
BRAZIL	Helvecio Della COLETTA FILHO	Co-author
FRANCE	Bruno LEGENDRE	Co-author

**Table 5:** Revision of DP 27 (*Ips* spp.) (2021-004)

Country/RPPO/ Organization	Expert	Role
UNITED STATES OF AMERICA	Norman BARR	Discipline Lead and TPDP member
SURINAME	Juliet GOLDSMITH	Referee and TPDP member
CANADA	Hume DOUGLAS	Lead author
KENYA	Alfayo OMBUYA	Co-author
VIET NAM	Hoang Kim THOA	Co-author