



SPECIFICATION 29

The use of integrated measures in a systems approach for pest risk management of fruit flies

(2004)

Title

The use of integrated measures in a systems approach for pest risk management of fruit flies (2004-022).

Reason for the standard

ICPM-6 identified the need for the formation of a Technical Panel on Pest Free Areas and Systems Approaches for Fruit Flies. One of the tasks given to the TP is to develop standardized procedures by fruit fly species to establish systems approaches for fruit flies.

ISPM 14:2002 (*The use of integrated measures in a systems approach for pest risk management*) provides general guidelines related to pest risk management by the application of integrated measures in a systems approach, as an alternative to the application of a single phytosanitary measure or restrictive phytosanitary measures, with the objective of satisfying phytosanitary requirements.

Based on the biological characteristics of fruit flies, the commodities and the areas in which they occur, it is possible to integrate different measures in systems approaches for pest risk management for fruit flies to facilitate trade in fruit.

Scope and purpose

This standard provides specific guidelines on options for risk management of fruit flies by applying integrated phytosanitary measures in a systems approach to facilitate the movement of fruit.

Tasks

The Expert Working Group should:

- (1) Consider existing relevant ISPMs, and ensure consistency with other ISPMs and draft ISPMs in development.
- (2) Incorporate relevant concepts of systems approaches (ISPM 14:2002), including consideration of items such as:

- a. general aspects of surveillance (keeping in mind that the technical aspects of surveillance are to be contained in draft standards on PFAs and ALPPs)
 - b. suppression strategies
 - c. good agricultural practice
 - d. inspections (field, packaging and pre-export)
 - e. identification capability
 - f. packing procedures, including treatments
 - g. post harvest safeguards (including transportation systems, fly-proof packaging)
 - h. relationship between infested areas, areas of low pest prevalence and pest free areas
 - i. documentation and record keeping
 - j. quality control
 - k. corrective actions.
- (3) Consider whether the standard could affect in a specific way (positively or negatively) the protection of biodiversity and the environment. If this is the case, the impact should be identified, addressed and clarified in the draft standard.
- (4) Consider implementation of the standard by contracting parties and identify potential operational and technical implementation issues. Provide information and possible recommendations on these issues to the SC.

Provision of resources

Funding for the meeting may be provided from sources other than the regular programme of the IPPC (FAO). As recommended by ICPM-2 (1999), whenever possible, those participating in standard setting activities voluntarily fund their travel and subsistence to attend meetings. Participants may request financial assistance, with the understanding that resources are limited and the priority for financial assistance is given to developing country participants.

Collaborators

To be determined.

Steward

Please refer to the list of topics for IPPC standards posted on the IPP (see <https://www.ippc.int/index.php?id=207776>).

Expertise

A group of six to eight experts with expertise in fruit flies and having familiarity with pest risk analysis, ICPM standard setting procedures and systems approaches for fruit fly management. The group should also have expertise with more than one genus of fruit fly, and have experience with fruit flies in several regions.

Participants

To be determined.

References

The IPPC, relevant ISPMs and other national, regional and international standards and agreements as may be applicable to the tasks, and discussion papers submitted in relation to this work.

Publication history

This is not an official part of the specification

2004-04 ICPM-6 added topic 2004-022

2004-07 EWG reviewed draft text

2004-11 SC approved specification

2011-11 reformatted

2011-12 applied consistency in line with the decision made by SC May 2009

2012-11 SC replaced task regarding implementation issues

Specification 29. 2004. *The use of integrated measures in a systems approach for pest risk management of fruit flies.* Rome, IPPC, FAO.

*TP2 specification linked to this

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