

European and Mediterranean Plant Protection Organization
Organisation Européenne et Méditerranéenne pour la Protection des Plantes

Normes OEPP EPPO Standards

Safe use of biological control
Sécurité de la lutte biologique

PM 6/4 (1)



Organisation Européenne et Méditerranéenne pour la Protection des Plantes
21 Bld Richard Lenoir, 75011 Paris, France

Approval

EPPO Standards are approved by EPPO Council. The date of approval appears in each individual standard. In the terms of Article II of the IPPC, EPPO Standards are Regional Standards for the members of EPPO.

Review

EPPO Standards are subject to periodic review and amendment. The next review date for this set of EPPO Standards is decided by the EPPO Working Party on Phytosanitary Regulations.

Amendment record

Amendments will be issued as necessary, numbered and dated. The dates of amendment appear in each individual standard (as appropriate).

Scope

The EPPO Standards on the safe use of biological control are intended to be used by NPPOs or equivalent authorities, in their capacity as bodies responsible for overseeing and, if appropriate, regulating the introduction and use of biological control agents.

Outline of requirements

NPPOs of the EPPO region generally promote the use of biological control in plant protection because, like other aspects of

integrated pest management, it reduces risks to human health and the environment. Use of biological control agents may, nevertheless, present some risks, in particular for the environment if non-indigenous agents are introduced from other continents, and for the user if agents are formulated as plant protection products. In general, the latter case can be covered by EPPO Standards of series PP, concerning plant protection products. The aim of the EPPO Standards on the safe use of biological control is to provide the NPPOs with guidelines for assessing and reducing the risks associated with various aspects of the introduction and use of biological control agents and, as appropriate, for comparing them with the benefits in terms of efficacy. The EPPO Standards seek to make the administrative framework for the introduction and use of biological control agents as light as practically possible, in order to sustain a general policy of promotion of biological control.

References

- ISPM No. 3 (2005) *Guidelines for the Export, Shipment, Import and Release of Biological Control Agents and Other Beneficial Organisms*. IPPC Secretariat, FAO, Rome (IT).
- ISPM No. 2 (2007) *Framework for Pest Risk Analysis*. IPPC Secretariat, FAO, Rome (IT).
- ISPM No. 11 (2013) *Pest Risk Analysis for Quarantine Pests*. IPPC Secretariat, FAO, Rome (IT).