



Food and Agriculture
Organization of the
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International
Plant Protection
Convention

Commission on Phytosanitary Measures | 20th Session

9–13 March 2026
Rome, Italy

CPM 20

Implementation and Capacity Development Committee and Implementation and Facilitation Unit

Preet PARMAR, Implementation and Facilitation Unit, International Phytosanitary Specialist

CPM- 20 Orientation session



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Implementation and Capacity Development Committee established in 2017

Implementation and Capacity Development Committee (IC) is a **14-member subsidiary body** of the Commission on Phytosanitary Measures (CPM).

The IC ensure that global decisions made during CPM are translated into clear implementation and capacity development priorities for NPPOs.



Members of the Implementation and Capacity Development Committee, November 2026 meeting in Bari, ITALY



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Implementation and Facilitation Unit

The Implementation and Facilitation Unit of the IPPC Secretariat, under the oversight of the IC, ensures that those priorities translate into **practical tools, and programmes** to strengthen:

- national phytosanitary systems and legislation, and
- technical capacity of staff

Examples of tools and programmes: IPPC Plant Health Campus, Phytosanitary Capacity Evaluation (PCE), Pest Outbreak Alert and Response System (POARS), IPPC ePhyto Solution



Hands-on training on responding to pest outbreaks for COMESA member countries (2024)



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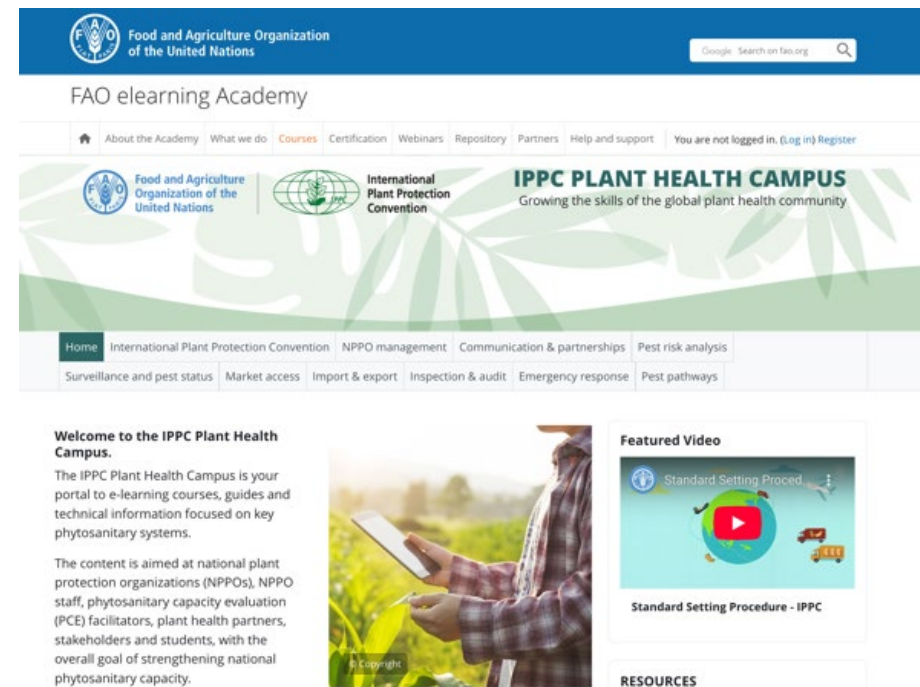
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Implementation material

IPPC Plant Health Campus – one-stop platform

- 24 guides to support capacity development and implementation of International Standards for Phytosanitary Measures (ISPMs)
- 14 IPPC e-learning courses (more under development)
- 3 tools
 - Learning pathways tool
 - Emergency preparedness simulation tool
 - PRA training kit



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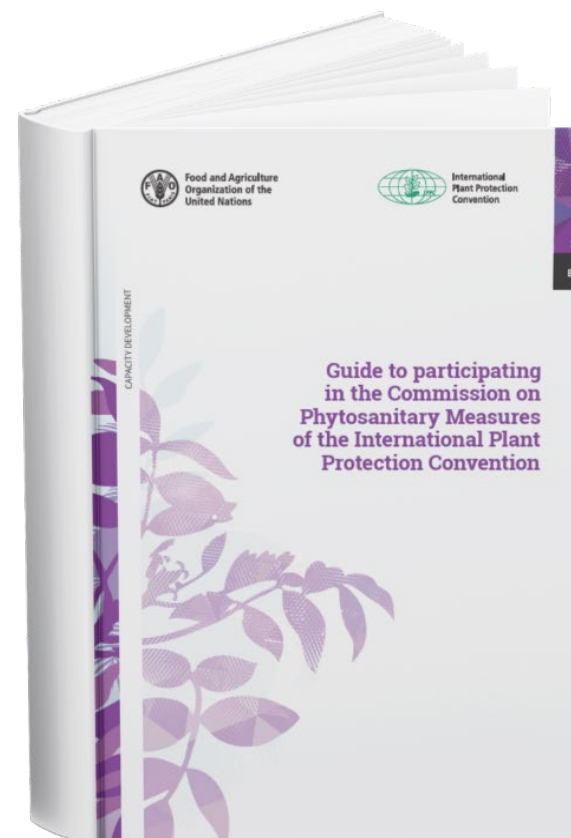
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Example of an IPPC guide: Participating in CPM

Available in all six FAO's official languages:

- Arabic
- Chinese
- English
- French
- Russian
- and Spanish!





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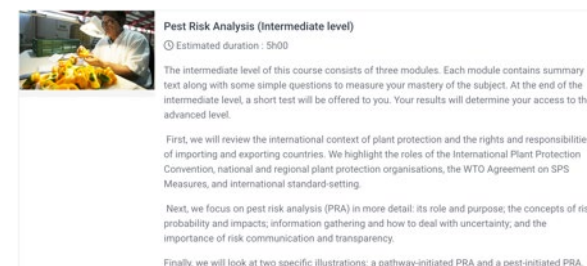
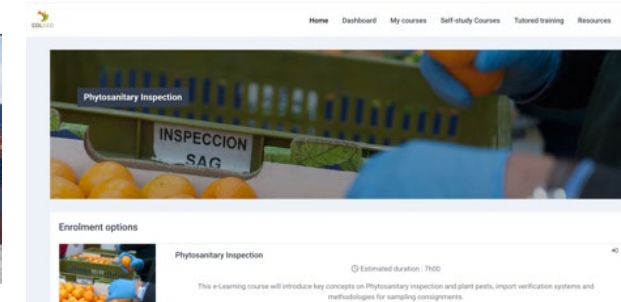
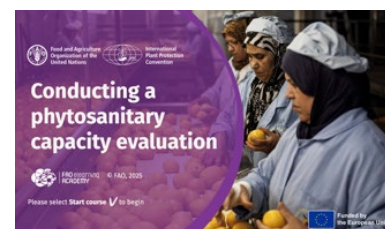


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E-learning courses and tools currently available on IPPC Plant Health Campus





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Learners taking e-learning courses around the globe

Estimated **20,000 learners** have accessed and taken e-learning courses on the IPPC Plant Health Campus.

Integration of e-learning courses into:

- **NPPO staff capacity development** programmes to train existing and new staff
 - E.g. NPPO of Egypt, NPPO of India, NPPO of Philippines
- **University academic curricula** to train future plant health professionals
 - E.g. University of Louvain in Belgium, Mediterranean Agronomic Institute of Bari, Université des Sciences et Techniques de Masuku in Gabon

E-learning courses are available in EN, FR. The courses will soon be available in ES, AR.





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Development of IPPC guides and e-learning courses

- Process is **open, transparent**, and **inclusive** with experts from NPPOs, RPPOs, scientific and regulatory institutions, or other NPPO approved entities to:
 - Ensure **practical relevance** of implementation material
 - **Strengthen** organizational systems
 - Promote **ownership** and **sustainability** of material
 - Contribute to **stronger global plant health**



Expert Working Group for the development of IPPC guide
Implementation of Risk-Based Inspection for Imported
Consignments



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Other implementation programmes supported by IFU under the oversight of the IC

Phytosanitary Capacity Evaluation (PCE): a self-evaluation process driven by NPPOs to evaluate their phytosanitary capabilities.

IPPC ePhyto Solution: ePhyto is the electronic equivalent of a paper phytosanitary certificate (ISPM 12). Allows Contracting Parties with or without national electronic certificate system to exchange ePhytos through a single point.

Pest Outbreak Alert and Response System (POARS): aims to strengthen global phytosanitary capacity by improving early detection



Phytosanitary Capacity Evaluation (PCE) workshop
Malawi 2023



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IFU support to countries to draft project proposals

Targeted support to Contracting Parties to develop project proposals to transform their national phytosanitary needs into fundable, well-structured project proposals.

Through:

- Hands-on project definition **workshops**
- Providing technical **review and tailored feedback** on draft proposals
- Helping Contracting Parties **translate PCE results into fundable proposals**
- Facilitating **donor linkages**



Project Definition Workshop (2025) to support Contracting Parties define projects



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CPM-20 Success and Challenges Exhibition & Innovation Fair

Successes and Challenges Exhibition

Tuesday - **10 March** at 18:00

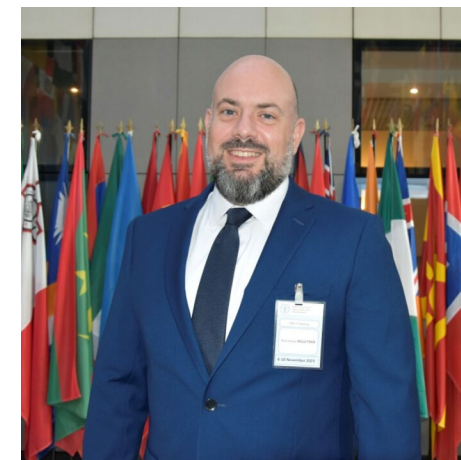
Wednesday - **11 March** at 18:00



Meet the IC Vice Chair - **Mr. Thorwald GEUZE**

IPPC Plant Health Innovation Fair

Friday - **13 March** 09:30-13:00



Meet the IC Chair - **Mr. Dominique PELLETIER**



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Thank you

IPPC Secretariat

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