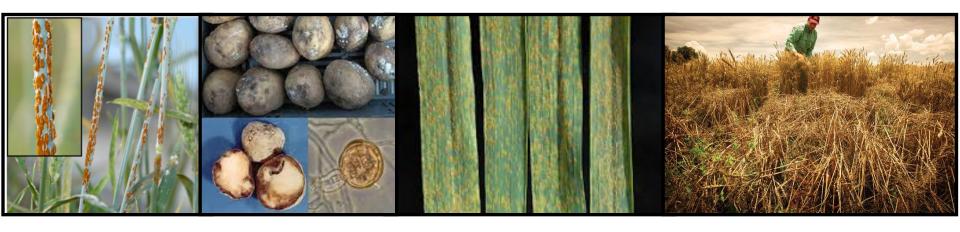
International Plant Protection Convention International Standards for Phytosanitary Measures & Food Security



Mr Bart Rossel,
Director, International Plant Health Program, Australia
IPPC Standards Committee Chairperson

IPPC

Vision

Protecting global plant resources from pests

Mission

To secure cooperation among nations in protecting global plant resources from the spread and introduction of pests of plants, in order to preserve food security, biodiversity and to facilitate trade





Historic milestones

• 1881: First grape disease controlled when European countries signed agreement to control spread of *Phylloxera*

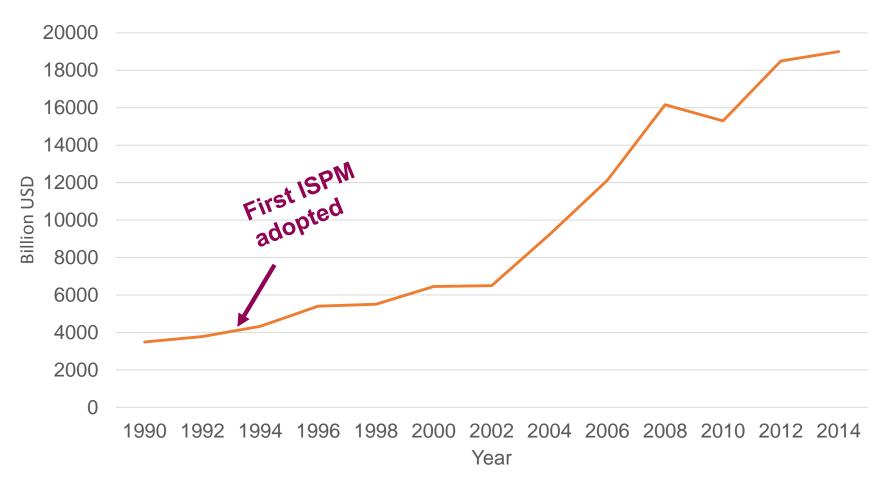
• 1952: IPPC came into force

• 1997: FAO Conference approved the revised

IPPC text



Increase in international trade between 1990 and 2014







Economic impact of pests

Once pest species become established over large areas, they are often impossible to eradicate.

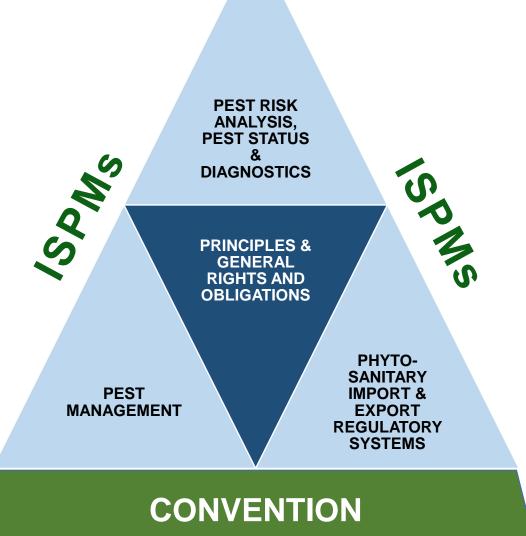
- Late blight fungus, Ireland
- Coffee leaf rust, Sri Lanka and Brazil
- Wheat stem rust, Kenya
- Banana Xanthomonas Wilt, Uganda
- Painted Apple Moth, New Zealand















International Standards for Phytosanitary Measures (ISPMs)

- Are adopted by consensus by the Commission on Phytosanitary Measures
- Are based on sound scientific information
- Provide a framework for the harmonization of the world's phytosanitary systems
- Facilitate safe trade











The IPPC and the SDGs







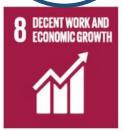




































Definition of food security

"Food Security exists when all people, at all times, have physical, [social] and economic access to sufficient, safe and nutritious food to meet their dietary needs and food preferences for an active and healthy life"

(The World Food Summit, 1996 and 2002) **FOOD** TABILIT **AVAILABILITY FOOD ACCESS FOOD** UTILIZATION





By helping to prevent the entry and spread of plant pests into a country, the IPPC contributes to food security as it...

Protects farmers, countries and consumers from economically devastating pest outbreaks

Facilitates international trade to improve economies

Protects farmers, industries and consumers from the costs of pest control or eradication

Food availability

Food access

Climate change

Stability

Biodiversie





CPM Standards Committee



SC November 2015 meeting





