

# <u>Minimizing Pest Movement by</u> <u>Sea Containers</u>

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### **International Plant Protection Convention**

- The International Plant Protection Convention (IPPC) is an international plant health agreement that aims to protect cultivated and wild plants by preventing the introduction and spread of pests.
- The IPPC provides an international framework for plant protection that includes developing
  International Standards for Phytosanitary Measures (ISPMs) for safeguarding plant resources.



#### **Reason for the standard**

- Sea containers are a significant pathway for the potential entry of pests, as they are now the most common means of transfer of internationally traded goods and moving personal effects.
- Shipping containers move between many countries, and therefore a standard is needed to provide guidelines to countries for managing such phytosanitary risks.



#### **Examples of contamination**

- Soil
- Residues from previous cargoes
- Dunnage
- Insects, snails and slugs
- Seeds or other plant parts
- Other living organisms





#### **Examples of contamination**













#### **Examples of contamination**













#### **Scope and Purpose**

- The Purpose of this standard is to minimize the risk of quarantine pests moved as contaminants with shipping containers.
- The standard will provide guidance as to how appropriate pest risk management can be achieved with minimum impediment to efficient movement and management of shipping containers.





#### **Requirements**

The draft standard might include:

- Checking containers for contaminants
- Cleaning of the interior and exterior of containers
- Contaminant treatment (waste disposal)
- Verification procedures
- Preventing contamination of clean containers
- Guidelines for importing countries





# Example of areas NOT appropriate to store clean containers









## **IPPC Standard Setting Process**

- Developing the list of topics for standards (2007-2008)
- Drafting (2009-2012)
  - A COA expert is taking part in EWG
- Member consultation (2013)
  - The draft would be open for comments
- Adoption and Publication (2015)





# Thank you?

