

Cross Border Plant Health Service

Overview, challenges and current focus in a world of international trade

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Regional Manager

- Ø Outline role of Cross Border Plant Health Service
- Ø Overview of Inspections at the Border
- Ø Challenges
- Ø WPM and ISPM15
- Ø Target commodities
- Ø Awareness raising and collaboration
- Ø Future developments

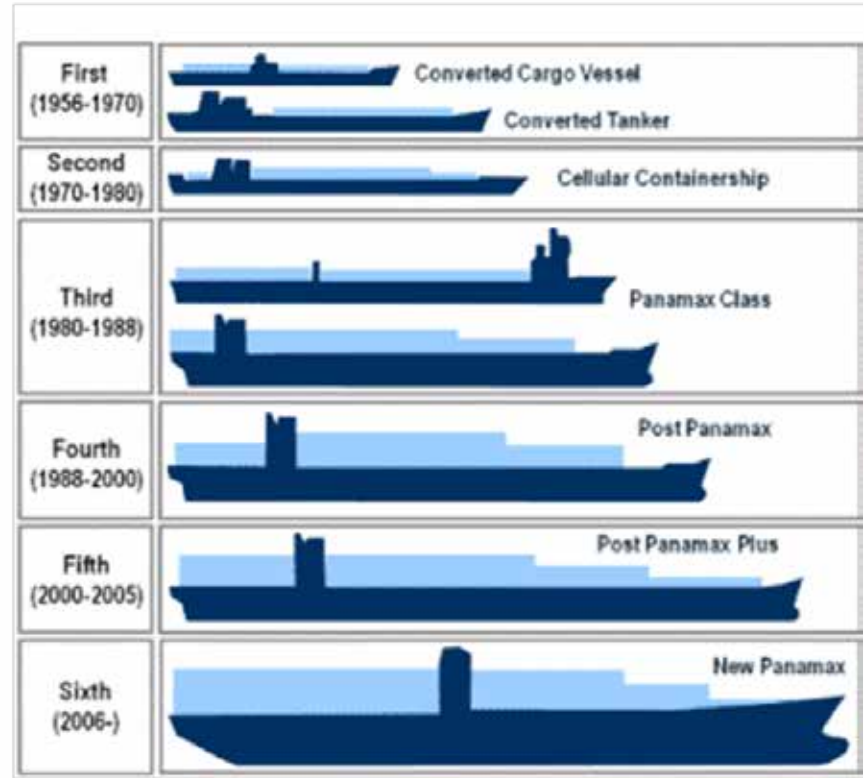
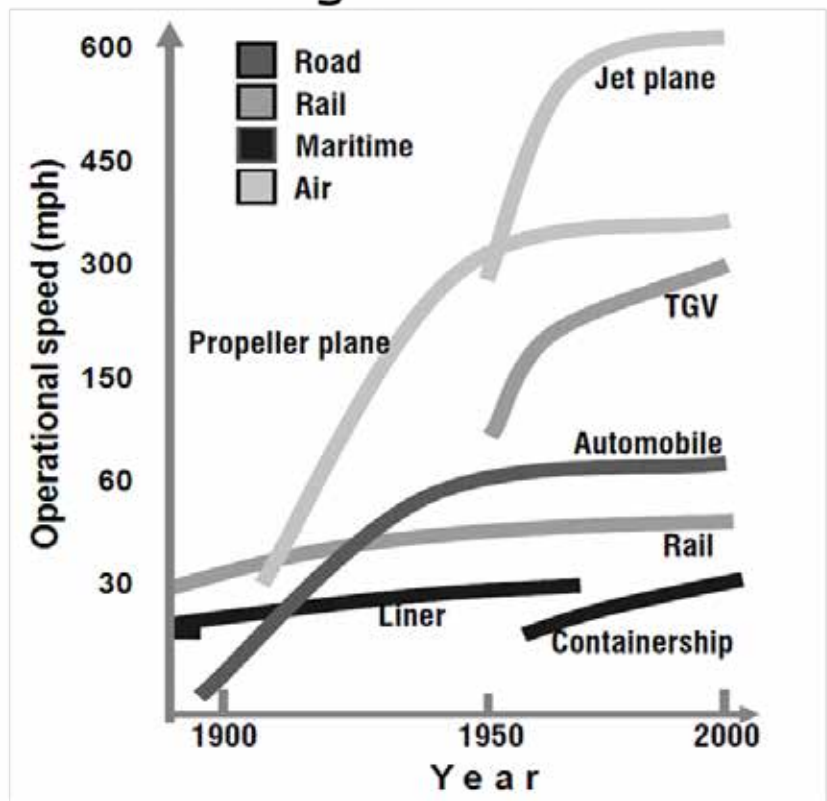
- Ø Outline governance, delivery of controls and legislation, Plant Health (Forestry) Order

- Ø Primary legislation is Plant Health Act 1967 - Forestry Commissioners are the 'competent authority' in England and Scotland as regards the protection of forest trees and timber.

- Ø Plant Health (Forestry) Order (England and Scotland) 2005 = forest trees, wood, wood products and bark

Possible causes of emergence

Increased global trade



- Ø Open System
- Ø Increasing extent and speed of trade
- Ø Changing patterns of supply, distribution and retail
- Ø Multiple organisations involved in transactions
- Ø Multiple organisations involved at the border
- Ø Changing climate
- Ø Changing behavior of pathogens

- COUNCIL DIRECTIVE 2000/29/EC
- Prohibited organisms and controlled wood and wood products
- Defines the treatment required to allow import into EU of specified articles of wood
- Role of Commodity codes
- Documentation

- Ø Regulation of wood packaging material in international trade
- Ø Wood packaging material – Wood or wood products used in supporting, protecting or carrying a commodity Includes wood packaging material such as **crates, boxes, packing cases, dunnage, pallets, cable drums** and **spools/reels**, which can be present in almost any imported consignment, including consignments that would not normally be subject to phytosanitary inspection.





Ø De barked Wood

Ø Approved Phytosanitary treatment

Ø MB, HT, DH

Ø Marking

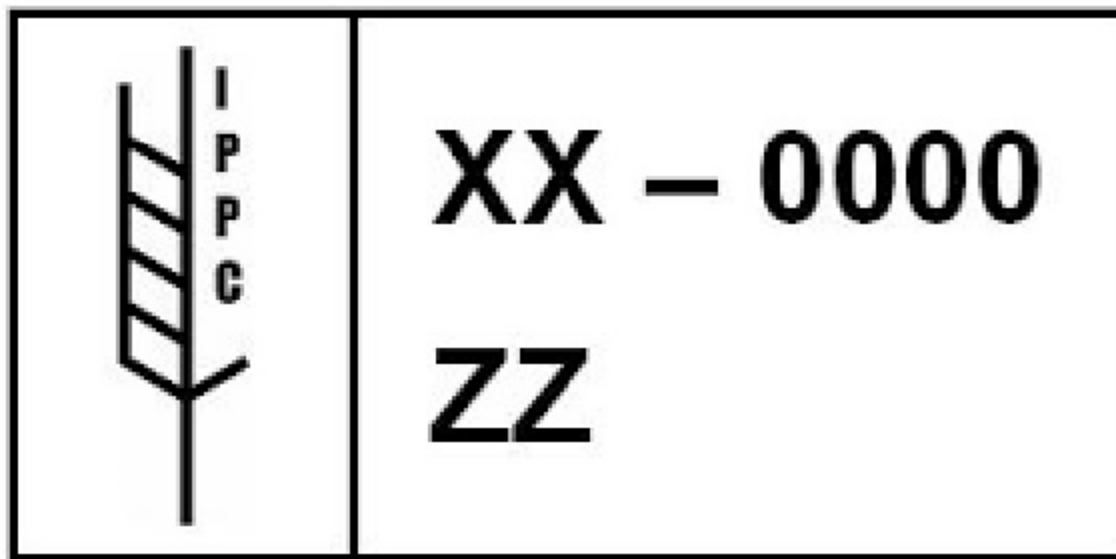
Ø Symbol,

Ø Country code,

Ø Producer code

Ø Treatment code

!! Non Compliance !!



- Stone and Iron (WPM) from China (and elsewhere)
- Steel (WPM)
- Bark Products
- Firewood
- How do we target commodities and specific consignments

- Ø How do we target commodities and specific consignments
 - Ø Customs profiles
 - Ø Voluntary notification of landing
 - Ø Statutory notices
 - Ø Port inventory systems
 - Ø Collaboration



Southampton
07/03/2016





- Liverpool April 2012
Monochamus alternatus (main Asian PWN vector)



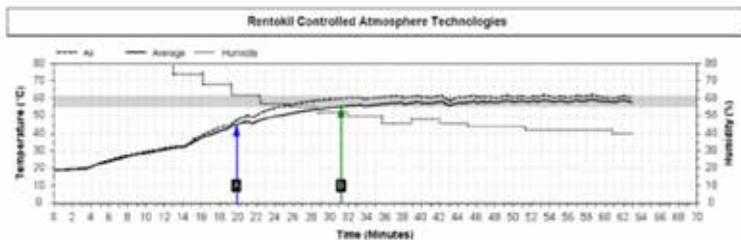
Kilmarnock June 2013
Monochamus titillator







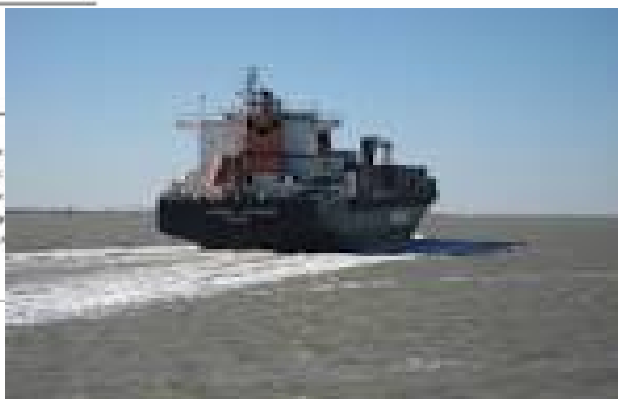
Treatment



A: The average temperature has reached 40°C B: The temperature has reached the treatment temperature C: Treatment has finished and cooling has started

Pre-treatment Information:		Post-treatment Information:	
None		None	
Customer Name:	MILITARY UNIT 01	Total Time:	01:05:00
Location:	WAREHOUSE PRODUCTS	Start Temperature:	15.04 °C
Pod Size:	LARGE (45 mins warming, 30 mins cooling)	End Temperature:	57.65 °C
Pest Type:	INSECTS - SURFACE (01 min @ 15 - 42 °C)	Start Rel. Humidity:	40 %
Started:	08/02/2016 09:00:00	End Rel. Humidity:	40 %
Finished:	08/02/2016 09:05:00	RESULT:	STOPPED (MANUAL) - USER STOPPED THE TREATMENT

Re- Export



Destruction

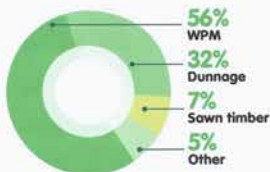


- **Performs** approx 4 thousand inspections on 100% of controlled wood imports (circa 0.4 million m³ annually) – **chargeable**
- **Performs** approx 2 thousand WPM inspections – **non chargeable**

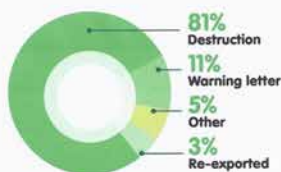
139 INTERCEPTIONS OF NON-COMPLIANT WOOD PACKAGING MATERIAL IN 2014



Materials Affected



Action Taken



Forestry Commission **STOP IT!** Keep pests and diseases out of our forests and woodlands.

Plant Health requirements for the import of solid wood packaging material

This guide supports Border Force Officers on the recognition of non-compliant material and reporting it to the Forestry Commission as the competent authority. The Forestry Commission will decide on an appropriate course of action which may involve either the destruction of the material, treatment or re-export.



What keeps you awake at night
?