



**NAPPO**

North American Plant Protection Organization

Organización Norteamericana de Protección a las Plantas

MEXICO - USA - CANADA

# Progress Report: 2017 Khapra Beetle Expert Group

## North American Approach to Preventing Introduction, Establishment and Spread of Khapra Beetle in Various Pathways

**Scott Myers**

**USDA APHIS CPHST**

**Su rol en el GE / Role in the NAPPO EG  
41° Reunión Anual de la NAPPO / 41<sup>st</sup> NAPPO**

**Annual Meeting**

**October 16-19, 2017**

# 2017 NAPPO Khapra Beetle Expert Group Members



**Christina Pauk, CFIA**  
**Wendy Asbil, CFIA**  
**Julia Dunlop, CFIA**



**Richard Johnson, USDA APHIS**  
**Scott Myers, USDA APHIS**  
**Steve Bullington, USDA APHIS**  
**Arvid Hawk, North American  
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**Gary Martin, North American  
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**Jim Frahm, U.S. Wheat  
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**Nallely Acevedo Reyes,  
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Chairperson**

# North American Approach to Preventing Introduction, Establishment and Spread of Khapra Beetle in Various Pathways

## Objectives:

1. Evaluate each NAPPO country's current regulatory approach to khapra beetle detection and response to identify similarities, differences and gaps.
  1. Feasibility of harmonizing our approach with khapra beetle.
  2. Identify issues complicated by current trade practices and seek potential solutions.
  3. Identify common mitigation approaches in countries where khapra is established.

## Deliverables:

1. Discussion document produced by the group that outlines approaches taken by NAPPO countries to prevent introduction and establishment of khapra.

# Progress during 2017

Discussion document on a North American approach to preventing introduction, establishment and spread of the khapra beetle (*Trogoderma granarium*; Coleoptera: Dermestidae) in various pathways

- POLITICAL, LEGAL AND OPERATIONAL FRAMEWORK IN EACH NPPO
- PEST RISK ASSESSMENT
- PREVENTIVE MEASURES
- ACTIONS FOR DETECTION
- CONTAINMENT PROCEDURES
- QUARANTINE PROCEDURES
- ERADICATION



# Conclusions, next steps or proposed activities for 2018

- Finalize discussion document and analyze.
- Send to external review.
- Revise and publish document to support NAPPO efforts.
- Evaluate additional NAPPO country collaborative efforts that may improve our detection, exclusion and control efforts for khapra beetle.

