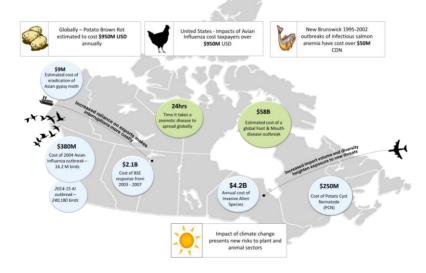
PLANT and ANIMAL HEALTH STRATEGY for CANADA

Preparation meets Opportunity November 2017



The Case for Change - The dynamic risk landscape affecting Canadian plant and animal resources



Background

How it began

- The agricultural operating environment is changing rapidly and the risks that can lead to outbreaks are increasingly complex
- Emergencies hold significant implications for human and animal health, the environment, production, trade and public confidence in the agriculture sector
- Under the Emergency Management Framework for Agriculture, the creation of a Plant & Animal Health Strategy (PAHS) was identified as a deliverable that would help address these issues

Why Develop a Strategy?



Risks that are becoming increasingly complex and continuously changing...

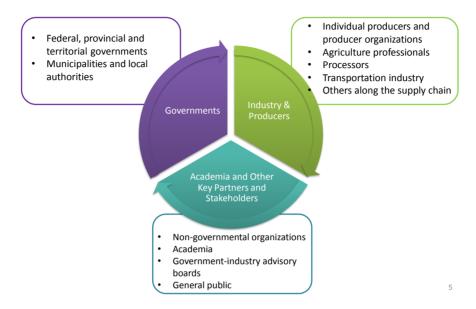
...revealing vulnerabilities in Canada's current approach to safeguarding plant and animal health

Focus on costly response and recovery

Number and diversity of partners and activities operating largely independently

The goal of the Strategy is to modernize Canada's approach by emphasizing prevention and increasing coordination and collaboration among plant and animal health partners

Plant and Animal Health Partners



Partners co-created the Plant and Animal Health Strategy for Canada



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Multiple engagement opportunities brought partners together to co-create the Strategy, leading to a shared vision for plant and animal health

Partners identified 4 areas for action:

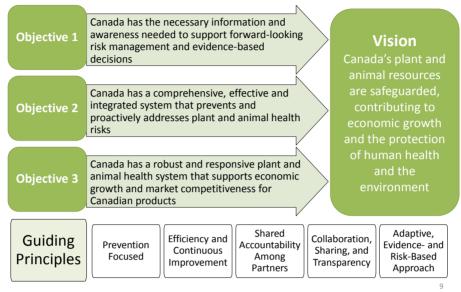
Coordination through Partnership	A System Founded on Preventionand Defended through Effective Response and Recovery
Collection, Analysis and Sharing of Information	Enabling Desired Behaviours

VISION

Canada's plant and animal resources are safeguarded, contributing to economic growth and the protection of human health and the environment

Endorsed by Federal, Provincial, and Territorial Ministers of Agriculture July 21, 2017

Objectives for the Strategy



Related Initiatives

There are many initiatives related to the Strategy that will advance plant and animal health as illustrated here
Through ongoing dialogue, opportunities for collaboration will be identified
The Strategy will aid in informing activities that are linked to the FPT Regulatory ADMs' National Regulatory

Agenda

The Plant and Animal Health Strategy enables collaborative action

Consultation on the draft Strategy: What We Heard

- Overall support for the Strategy
- Desire to set a sound foundation for implementation, with many questions on:
 - Resourcing
 - Roles and responsibilities
 - Timing/prioritization of activities
 - Measuring success

Collaboration is the key to sustainable success

Two coordinating bodies will be established, one for plant health and one for animal health

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Taking action will support key goals

Economic Growth

Ability to demonstrate a strong plant and animal health system is required for Canada to grow agrifood exports to at least \$75 billion annually by 2025



Innovation

A sound, adaptive plant and animal health system will enable innovation, supporting growth in the sector



Public Trust

An effective, transparent, prevention-focused plant and animal health system that responds rapidly to emerging risks will increase public confidence.

Risk Management

Proactive approaches to preventing, preparing for and adapting to risks will strengthen risk management and reduce vulnerabilities



Areas for Action

Coordination through Partnership

- Establish processes, agreements, tools, communications plans and governance to support coordination
- Pursue opportunities to engage internationally to collaborate on risk reduction

A System Founded on Prevention...

- ...and Defended through Effective Response and Recovery
- Evaluate and address capacity of partners to mitigate biosecurity risks at critical points
- Develop a research strategy for plant and animal health that supports prevention and mitigation
- Develop and /or regularly update plans and processes for responding to and recovering from emergencies

Collection, Analysis and Sharing of Information

- Develop and deliver an approach to coordinate the collection and sharing of information across the System
- Expand national capacity for analysis

Enabling Desired Behaviours

- Develop capacity, awareness, and skills to enable desired behaviours
- Promote behaviours using incentives and disincentives

Implementation of the Strategy

- The strategy will be "evergreen" and evolving, being updated via a governance structure with coordinating bodies
 - All partner review during each five year cycle
- Plant and Animal Health partners would convene to review:
 - · Changes in external environment e.g., risks/opportunities
 - Performance of the strategy
 - · Medium and long term activities
 - Information to help build activities for the next 2-5 years

Need for a Coordinating Body

- Purpose and Mandate
 - Leadership and oversight of PAHS implementation and continuous evolution and adjustment of the Strategy
 - Advice and recommendations to partners: industry, FPT regulatory ADMs, federal departments, provinces and territories, academia and other stakeholders

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Overview of Coordinating Body

- Representation of Partners and Involvement of Stakeholders
 - Government, industry, academia, +/-NGOs
- Responsibilities could include
 - Build relationships, communications, collaborations
 - Coordinate and monitor partners' implementation of activities
 - Take stock of partners' existing activities
 - Facilitate planning and priority setting and adjust as needed
 - Lead discussion on roles, responsibilities, and resources
- Mutual responsibilities of the two bodies (plant & animal) include
 - Share information, lessons learned
 - Prepare joint products (e.g., briefings) when required

Leveraging the Opportunity

Some thoughts on how we build on FPT ministerial endorsement of PAHS

Demonstrate value

 Partners proceed with early stage implementation of the PAHS

Near-term

- Planning for successful launch of the implementation of the PAHS in April 2018
 - Moving to simplified animal- and plant-specific PAHS-implementation governance structures
 - Creating separate ADM champions for plant and animal health implementation activities
 - Establishing the implementation coordination councils as outlined in the Strategy

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Early actions are being explored to continue momentum

Test New Approaches

- Develop and exercise preparedness plans to augment surge capacity
- Add provisions for industry to agreements on animal disease responses

Results

- Clear procedures for surge capacity leads to more rapid, sound emergency response
- Clear roles and responsibilities increases effectiveness of response

Further our Efforts

 Successful uptake of biosecurity measures in some sectors



Apply a successful approach in another sector or province

 Collaborative surveillance systems (e.g., CAHSS, CEZD, CAHSN)



Encourage shared analysis and reporting

- Increased uptake of biosecurity measures prevents and limits spread of animal diseases
- Early detection of emerging threats prevents and mitigates emergencies

Next Steps

- Launch the implementation of coordinating bodies:
 - Continue discussions to agree on a coordinating body for animal health and welfare
 - Initiate FPT senior plant health official dialogue as first step towards facilitating the creation of *Plant Health Canada* as the plant health coordinating body
- · Plan for and contribute to:
 - Short-term PAHS activities commencing in April 2018
 - Identifying roles, resources & contributions for longer-term PAHS implementation activities. Activities to be coordinated by the coordinating body.

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The Strategy is a Unique Opportunity...

- To explore new ways for all partners to work together
- To identify best practices and harmonize them across the system
- To identify ways to make the system more efficient
- To recognize and help advance related initiatives





Annex 1: Plant and Animal Health Strategy for Canada - Envisioned System, Challenges, and Solutions

