

IMPLEMENTATION OF THE REVISED PESTICIDE REGULATORY SYSTEM  
- PROGRESS REPORT

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## PESTICIDE STATISTICS

- As of October 1992, there were **474** pesticide active ingredients formulated into **6,198** end-user products registered for use in Canada.
- Agriculture Canada receives, on average, some **2,050** submissions to register or modify the registration of pesticide products each year.
- The total dollar value of all pesticide products sold in Canada in 1990 was approximately **\$917 million**.

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- Wood preservatives account for **33** active ingredients and **184** end-user products registered for use in Canada.
  - **83** of these products have Commercial or Industrial class registrations.

## **IMPLEMENTATION OF REVISED SYSTEM**

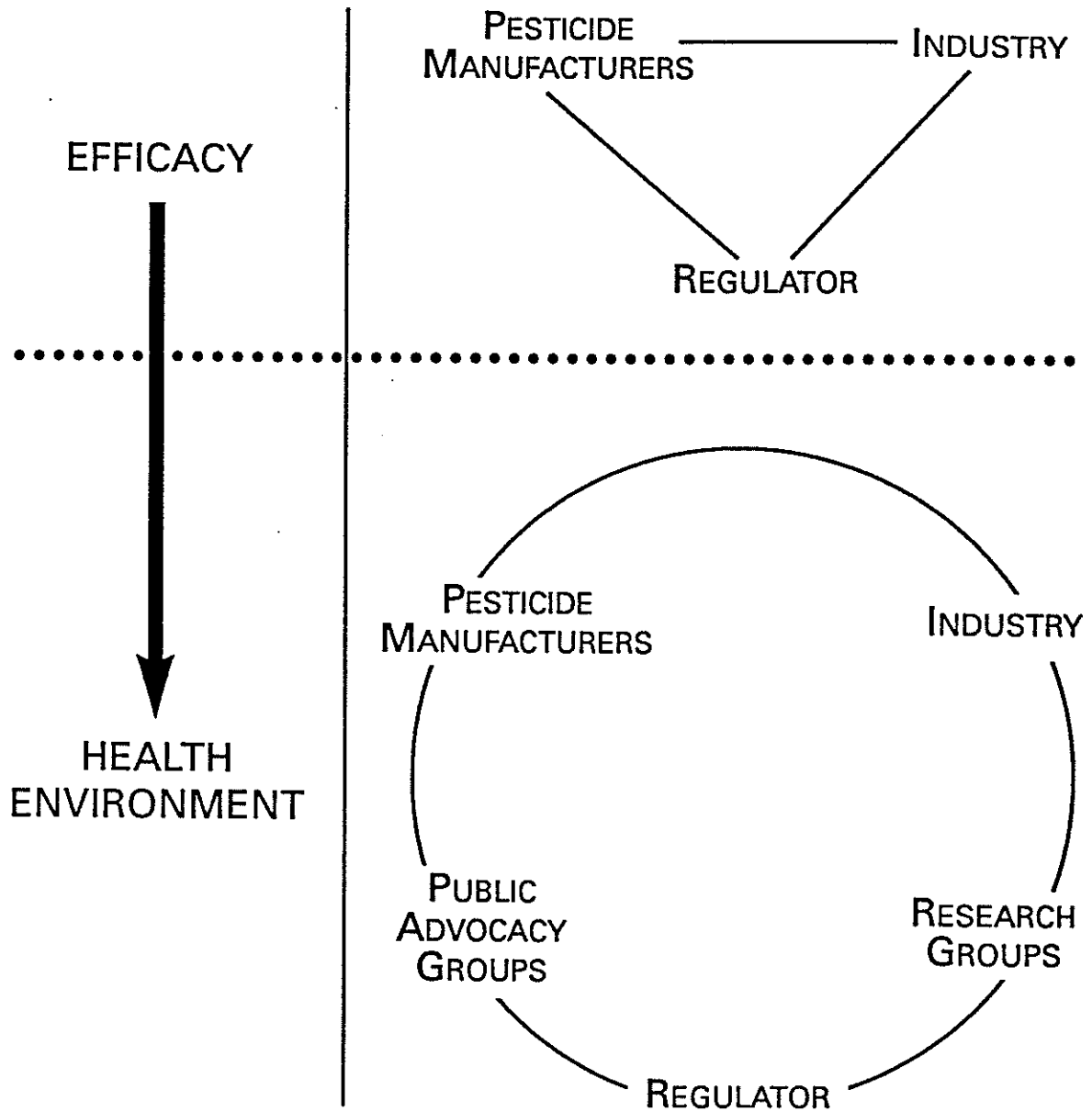
### **Consistent with Green Plan and principle of sustainability:**

- Holistic approach; integration of environmental, health, economic, and social factors into systems rather than individual elements.
- Systems that are economically viable and meet society's needs

while

- Protecting natural resources and quality of environment for future generations.
- Careful and systematic transition that maintains access to needed tools.

# CHANGING ENVIRONMENT OF PESTICIDE REGULATION



## **GOALS OF THE REVISED SYSTEM**

### **PROTECTION**

To enhance protection of health, safety, and the environment

### **COMPETITIVENESS**

To enhance the competitiveness of the agricultural, forestry, and manufacturing sectors

### **TRANSPARENCY**

To operate an efficient, open, and accountable regulatory system

## **GOAL: PROTECTION OF HEALTH, SAFETY AND ENVIRONMENT**

<b>SUPPORTING PRIORITIES</b>	<b>STATUS</b>
• Interim Canadian Pest Management Advisory Council	completed
• Standing Federal-Provincial-Territorial Committee on Pest Management	completed
• Outline of new legislation	completed
• Pest Management Alternatives Office (PMAO)	completed
• Registration criteria	complete 1992/93
• Reevaluation policy	begin 1992/93
• Export policy	begin 1992/93
• Risk management	begin 1992/93
• Pesticide labeling	begin 1992/93
• Minimum national guidelines	begin 1992/93

## **GOAL: EFFICIENCY, TRANSPARENCY, ACCOUNTABILITY**

<b>SUPPORTING PRIORITIES</b>	<b>STATUS</b>
• Interim Canadian Pest Management Advisory Council	completed
• Standing Federal-Provincial-Territorial Committee on Pest Management	completed
• Outline of new legislation	completed
• Interdepartmental Executive Committee	completed
• Pest Management Secretariat	completed
• Re-opened negotiations with the U.S. on pesticides under CUSTA	completed
• Pilot interdepartmental electronic tracking system	complete Fall 1992
• Registration criteria	complete 1992/93
• Streamlining registration process	begin 1992/93
• International cooperation	ongoing

## **GOAL: ENHANCEMENT OF COMPETITIVENESS**

<b>SUPPORTING PRIORITIES</b>	<b>STATUS</b>
• Interim Canadian Pest Management Advisory Council	completed
• Standing Federal-Provincial-Territorial Committee on Pest Management	completed
• Outline of new legislation	completed
• Enhanced User-Requested Minor Use Label Expansion Program	completed
• Pest Management Alternatives Office (PMAO)	completed
• Re-opened negotiations with the U.S. on pesticides under CUSTA	completed
• Pilot interdepartmental electronic tracking system	complete Fall 1992
• Data protection policy	complete Fall 1992
• Price Monitoring and Product Import Program	complete 1992/93
• Registration criteria	complete 1992/93
• Support for User-Requested Minor Use Registration	begin 1992/93
• Export policy	begin 1992/93
• Risk management	begin 1992/93
• International cooperation	ongoing

## **THE EVOLUTION OF PESTICIDE REGULATION IN CANADA**

- 1927** Act to Regulate the Sale and Inspection of Agricultural Economic Poisons
- 1939** Pest Control Products Act
- 1949** Proof of efficacy required for registration
- 1969** Pest Control Products Act (revised)  
– safety, merit, and value
- 1980** Product Specific Registration (PSR)
- 1984** Consultation in the Assessment and Registration of Pesticides (Salter Report)
- 1985** Alachlor Review Board  
Pest Management Advisory Board (PMAB)
- 1987** Product Specific Registration II
- 1989** Pesticide Registration Review
- 1992** Government response to review recommendations (February)



**WHAT HAVE WE DONE SO FAR  
TO IMPLEMENT THE REVISED  
PESTICIDE REGISTRATION SYSTEM?  
PART 1**

- Interim Canadian Pest Management Advisory Council (ICPMAC)
- Interdepartmental Executive Committee on Pest Management (IEC)
- Standing Federal-Provincial-Territorial Committee on Pest Management
- Pest Management Secretariat

# PEST MANAGEMENT SECRETARIAT ENVIRONMENT

MINISTER OF  
ENVIRONMENT

MINISTER OF  
FORESTRY

MINISTER OF  
AGRICULTURE

MINISTER OF  
NATIONAL HEALTH  
AND WELFARE

CANADIAN  
PEST  
MANAGEMENT  
ADVISORY  
COUNCIL

INTERDEPART-  
MENTAL EXECUTIVE  
COMMITTEE ON  
PEST MANAGE-  
MENT (ADM's)

STANDING FED-  
PROV-TERRITORIAL  
COMMITTEE

PEST  
MANAGEMENT  
SECRETARIAT

INTER-  
DEPARTMENTAL  
COMMITTEE OF  
DIRECTORS GENERAL  
(CORE)

PEST  
MANAGEMENT  
ALTERNATIVES  
OFFICE

CORE MANAGERS  
COMMITTEE ON  
PEST MANAGEMENT

## **INTERIM CANADIAN PEST MANAGEMENT ADVISORY COUNCIL**

<b>BIOLOGICS CAUCUS</b>	<b>Madeleine Chagnon</b>
<b>CANADIAN ENVIRONMENTAL NETWORK</b>	<b>Marilyn Kansky, Barbara Rutherford</b>
<b>CANADIAN MANUFACTURERS OF CHEMICAL SPECIALTIES</b>	<b>Charles Beach</b>
<b>CROP PROTECTION ADVISORY COMMITTEE</b>	<b>Ron Cameron, Earl Geddes</b>
<b>CROP PROTECTION INSTITUTE</b>	<b>Cameron Davreux, Hugo Brown</b>
<b>CANADIAN PUBLIC HEALTH ASSOCIATION &amp; CANADIAN MEDICAL ASSOCIATION</b>	<b>Ernest Mastromatteo</b>
<b>CONSUMERS' ASSOCIATION OF CANADA</b>	<b>Tony Dearness</b>
<b>FORESTRY SECTOR</b>	<b>Rod Carrow</b>

**WHAT HAVE WE DONE SO FAR  
TO IMPLEMENT THE REVISED  
PESTICIDE REGISTRATION SYSTEM?  
PART 2**

- Pest Management Alternatives Office (PMAO)
- User-requested minor use label expansion
- Re-opened negotiations with U.S. under CUSTA
- Developed outline of new legislation

## IMPLEMENTATION PRIORITIES FOR 1992/93

<b>PRIORITY</b>	<b>STATUS</b>
• Pilot electronic tracking system for submissions	Fall 1992
• Data protection policy	Fall 1992
• Streamlining the registration process	Fall 1992/Summer 1993
• Price Monitoring and Product Import Program	Spring 1993
• Draft legislation	Spring 1993
• Support for user-requested minor uses - Label expansion - Registration	Done Begin 1992/1993
• International cooperation	ongoing

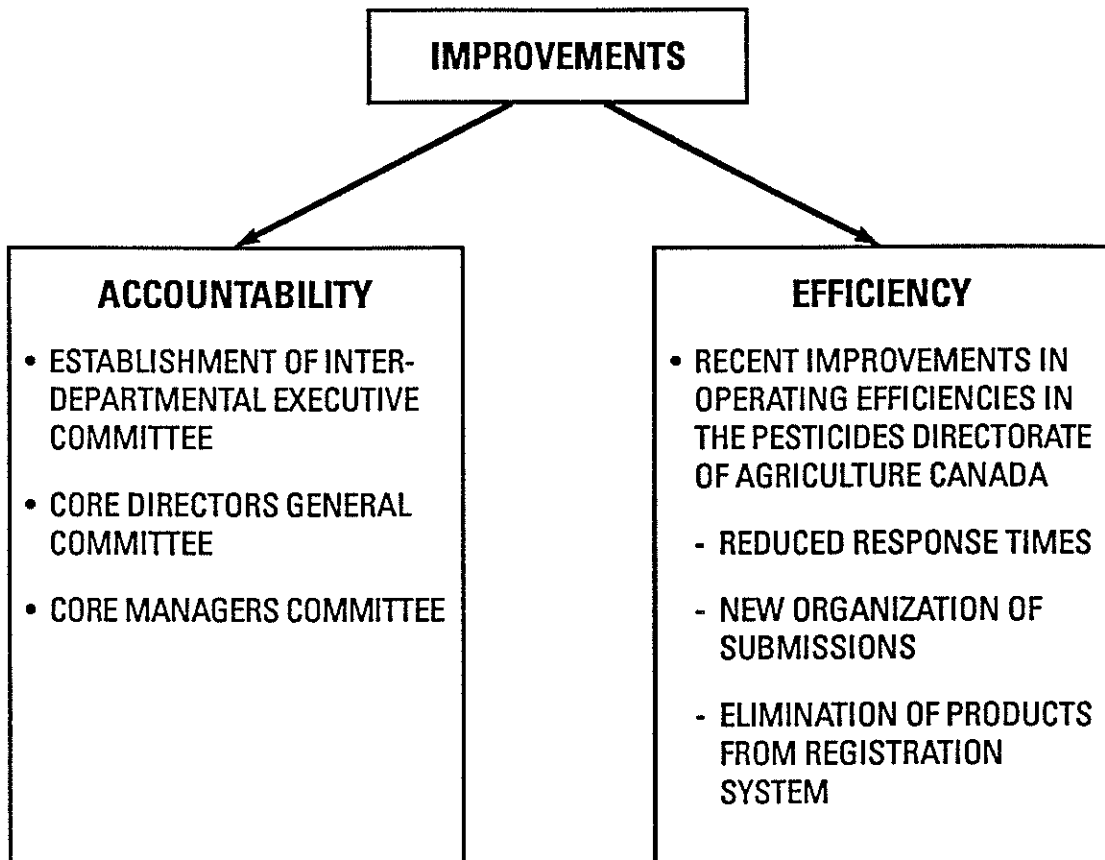
## ELECTRONIC TRACKING SYSTEM

- Key tool for senior management to ensure efficiency of registration process
- Allows interdepartmental system to function as integrated agency
- Submissions evaluated on a "First in, first reviewed" basis
- Key tool to ensure transparency of registration process
- Registrants, users and other stakeholders will be able to monitor progress of submissions
- Single window to registration system for public and stakeholders



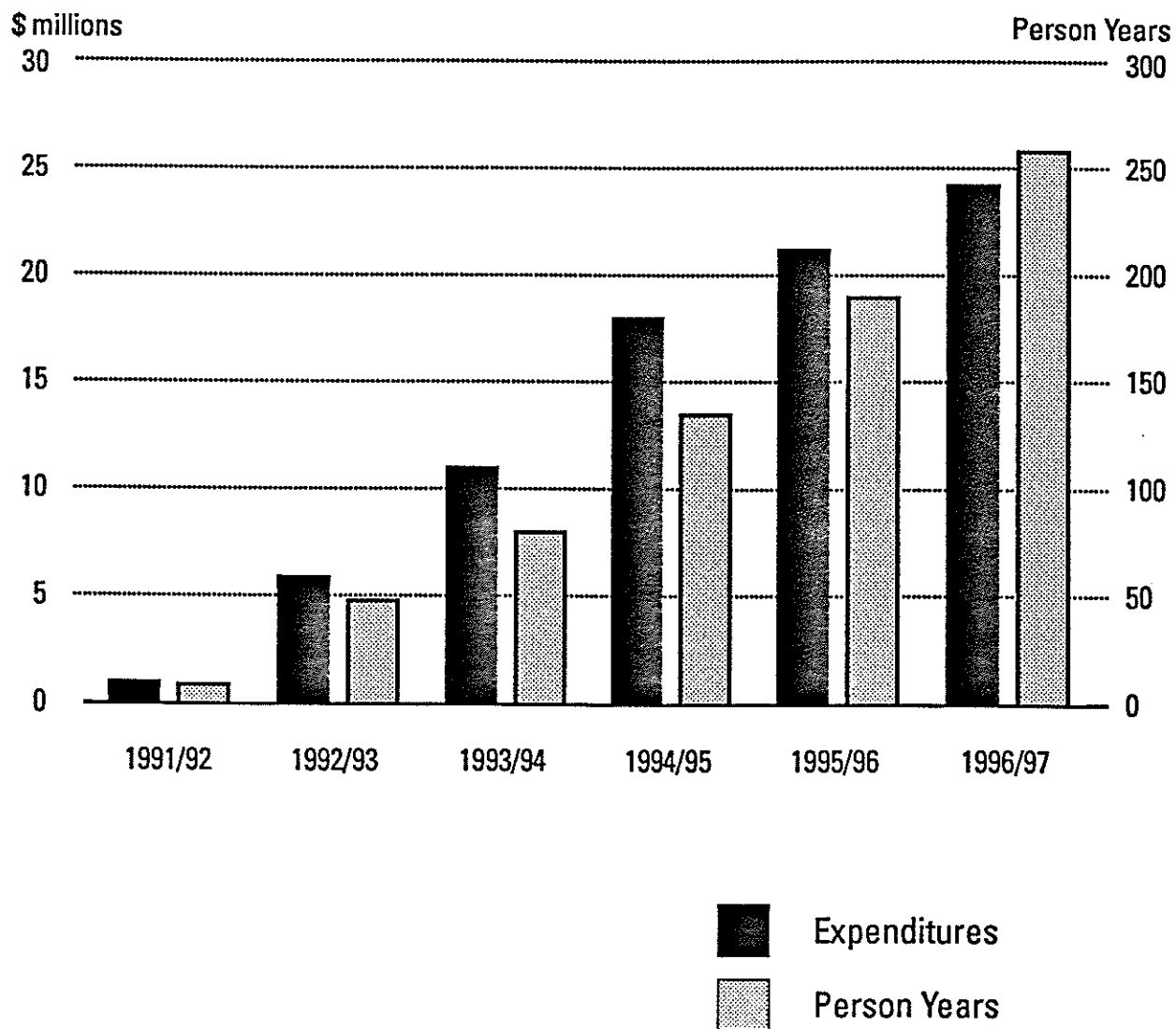
- First opportunity to establish timelines for registrations
- Pilot system late Fall 1992  
Full system late 1993/94

## HOW HAS THE PESTICIDE REGISTRATION SYSTEM BEEN IMPROVED?



- SIGNIFICANT PROGRESS ON SIX-YEAR IMPLEMENTATION
- SIGNIFICANT IMPROVEMENT TO REGISTRATION PROCESS
- SAME LEVEL OF RESOURCES

# ADDITIONAL RESOURCES TO SUPPORT THE RESPONSE TO THE PESTICIDE REGISTRATION TEAM REPORT





## **REVISED SYSTEM TO BE IMPLEMENTED OVER A SIX-YEAR PERIOD**

<b>MAJOR REFORM</b>	radical policy, program, legislative, and regulatory changes
<b>EARLY STAGES</b>	create necessary infrastructure for overall implementation
<b>INSTITUTIONS</b>	in place and fully operational

**PACE OF IMPLEMENTATION IS WELL ON TRACK**

## REEVALUATION OF HEAVY-DUTY WOOD PRESERVATIVES

- Extension of Pentachlorophenol reevaluation
- Database does not meet present standards

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- Harmonization with international efforts
- Clear, up-front registration guidelines
- Electronic tracking system = more efficient reviews
- Risk management principles