

WHAT DOES STEWARDSHIP MEAN TO THE PLANT SCIENCE INDUSTRY?

Canada's plant science industry takes pride in being world leaders in the stewardship of pesticides and plant breeding innovations right from initial research and development all the way to end-of-life disposal.

Responsible product development

Transparent product launch

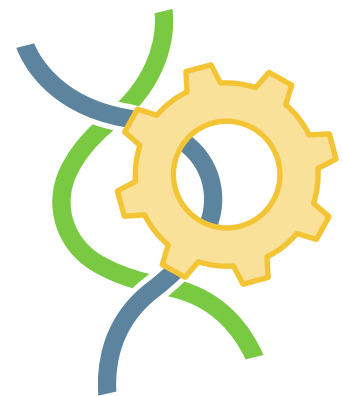
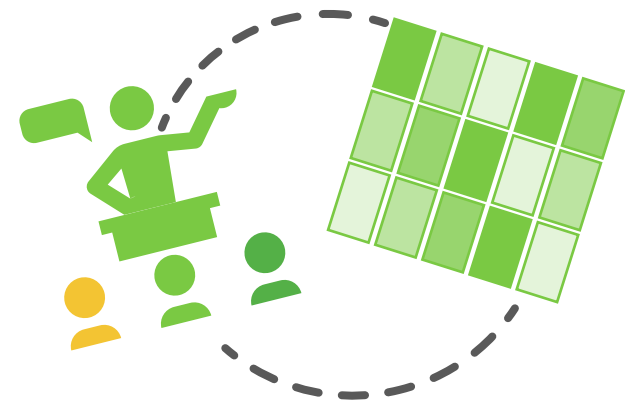
Safe manufacturing, storage, and distribution

Safe and sustainable product use

Responsible end of lifecycle management

Training

on conducting field trials for plant breeding innovations



Use of **Good Laboratory Practices** to produce reliable scientific data

Continuous investment in research and development towards **safer, more sustainable and more effective products**

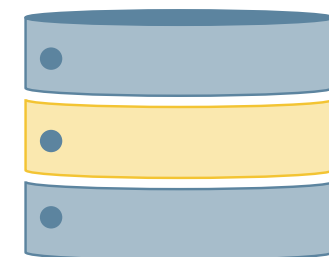


Best practices

for launch and commercialization of plant breeding innovations

Public accessible databases

of commercially available seeds developed through biotechnology that are approved,



as well as not novel in Canada

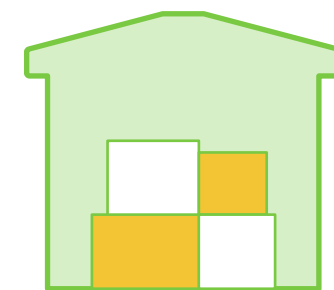
Safety standards

for the treatment of seed



for the production of pesticides

for pesticide storage



Best practices for managing resistance to pesticides



MANAGE RESISTANCE Now



Training on safe and effective pesticide use

Stewardship standards for use of pesticides in greenhouses



Checklist for removal of discontinued seed products from Canadian markets



Programs to recycle and manage agriculture plastic and waste

Collection and responsible disposal of unwanted and obsolete pesticides



cleanfarms