Step 7: Project Details for Preventing Introduction and Spread of Pests Through Isolation, Sanitation and Controlling Work Flow (PHIM-OA-D)

1. What commodities are supported by this project? (Check all that apply)

Full Name:

	Field Crops, specify number of acres:
	Greenhouse, specify number of m ² :
	Nurseries and other propagation facilities, specify number of m²:
	Other, specify commodity type and amount (i.e., acres):
2. :	Select the activity/activities you will complete as part of the project (check all that apply):
	Modifications or additions to existing structures to establish an anteroom or header house into high-risk areas such as propagation areas or susceptible crops
	Modifications/additions to existing structures to facilitate more efficient movement of plants and people to reduce biosecurity risks
	Clearly define zones (e.g., restricted access zone, high-risk area) and access points to these zones using signage, fencing, insect-proof barriers, grading and/or landscaping
	Improve efficiency of traffic flow to reduce contamination through establishing new or rerouting existing walkways, laneways, access routes and vehicle turning areas
	Install barriers that can be used during times of high-risk if walkways, etc. cannot be re-routed (e.g., drop screens to protect sensitive crops or propagation material if culled or finished material is to pass through the area)
	Control access to operation and buildings through gates, fencing, signage, locks, barriers and security monitoring equipment
	Construction of a hard surface (e.g., concrete) pad or wash bay/facility for cleaning and disinfecting vehicles and equipment within the controlled access zone (CAZ) or at a controlled access point (CAP)
	Installation of sanitation/shower/washer facilities at CAPs or anterooms to higher risk areas as part of a complete transition area for effective biosecurity
	Replace interior surfaces (e.g., walls, flooring, dividers) with non-porous washable materials such as concrete, puck board or stainless steel
	Installation of specialized cleaning and disinfection equipment (e.g., tractor attachments for barn cleanout, permanent footbaths, equipment to sterilize pots or beds)
	Install a treatment system for the purpose of disinfecting or removing pathogens, particulate, crop residue or contaminants from water
	Construction of a new structure used only as a quarantine/isolation facility for high-risk stock; or modification of an existing structure for this purpose
	Modification of existing structures to create segregation areas for distinct cohorts (e.g., new plant shipments) or between areas of high and low-risk (e.g., propagation vs. production)

Emergency elimination of plant or soil materials posing a biosecurity risk to plant health

Build containment area to hold plant material or soil until destruction or movement to a proper waste management facility

Move contaminated plant or soil to proper waste management facility

Implementation of sanitation procedures by an external company or internal costs of purchasing sanitation supplies

3. Is this the first time this practice will be implemented at this location/premises? (Select one option that best describes your proposed project)

The proposed project will be the first time this practice has been implemented at this premise (e.g., no buildings at this location have anterooms)

The proposed project will be the first time this practice has been implemented at this facility (e.g., this building has no anteroom)

The project will expand upon a current practice (e.g., the building has an anteroom, but you are improving it or adding a second anteroom to the same building)

Step 7: Request for Innovation Funding

This section is only for applicants who are applying for a project that presents a significant innovation to their sector or Ontario. Innovation funding is available for specific project categories, where identified in the Project Category details found at ontario-programguides.net. Innovation funding is available at an increased cost-share level (of up to 50 per cent) for projects that meet the Innovative criteria. See ontario-programguides.net for more information.

To be considered for innovation funding, confirm the following and answer all questions:

This project meets the criteria for innovation funding outlined Project Category details at <u>ontarioprogramguides.net</u>
How is your project innovative?
What are the benefits of your project to the sector?
Describe the level of risk associated with your project?
How will sharing knowledge about this innovation help the sector and/or value chain?
How will this project drive competitiveness within the sector?