

Tiakitanga Pūtaiao Aotearoa

# The Biosecurity System - Kiwifruit Biosecurity Forum

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### **Biosecurity New Zealand**

- System leadership
- Regulation compliance and accountability
- Enabling others to play their part

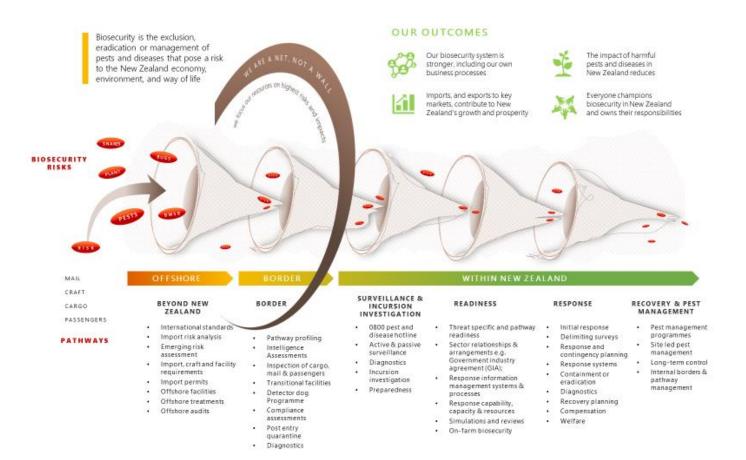
Critical role in mitigating the risk of entry of harmful organisms arriving in New Zealand and minimising the impact when they do





### THE NZ BIOSECURITY SYSTEM

#### Layers of risk management



### Fruit Fly across the Biosecurity System

#### Pre-Border

- Import Health Standards on fresh fruits and vegetables
- Bilateral arrangements with trading partners in place

#### Border

- Passenger pathway passenger profiling
- Cargo pathway inspections on fruit fly host commodities
- Target evaluation
- Specialised Fruit
   Fly training for
   Quarantine
   Officers and
   detector dogs

### Surveillance and Incursion Investigation

- Fruit Fly annual targeted surveillance programme
- •0800 pest line for reporting from passive surveillance

#### **Readiness**

- •Fruit Fly Technical Standard – operational specifications for how to respond
- Fruit Fly readiness programme in partnership with industry
- Investigating alternative chemicals for fruit fly traps
- Investigating benefits of sterile fruit fly release as a management tool

### Response

- Successful responses that enable New Zealand to continue to trade its horticulture exports:
- QFF Fly 2019-20
- Tau Fly 2016
- QFF 2015
- QFF 2014 x 2
- QFF 2012

## Readiness and Response Services

- Partnership and Engagement
- Readiness
- Response
- Compensation
- Pest Management



### **Response Operating Model**

- Improved decision making
- Wider decision making lens and capability
- People centric
- Treaty anchored
- Networked model



### COVID-19

- Parallels with the biosecurity system
- Balance between restrictions and economic and social benefits
- Supply chain disruptions
- Biosecurity functions under travel restrictions
- Border staff
- Communication







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