### A6 - Template for sector specific biosecurity system activities and engagement

This table can be used by MPI and industry Partners to identify specific biosecurity system activities of relevance to a sector, to map experience of engagement against what is expected, and to support discussions on both.

| **MPI Responsible Owner(s)** | **Examples of the types of activities that may be relevant for each layer of the biosecurity system** | **Description of current activities**  [Include - Work title. Brief description. Key contact. Manager] | **Comments**  [Consider opportunities, gaps etc] |
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|  | **International plant & animal health standards**  Developing international standards and rules under the WTO SPS Agreement | | |
| Director, International Policy | For example, consider any relevant:   * International standards that are on the list for development, are being drafted, or are under review |  |  |
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|  | **Trade agreements & bilateral arrangements**  Negotiation, agreements and processes for future biosecurity cooperation and trade | | |
| Director, Market Access | For example, consider any relevant:   * Protocols to support implementation of trade agreements and bilateral arrangements. For example, protocols to minimise trade disruption in the event of a fruit fly response |  |  |
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|  | **Risk assessment**  Identification of risk for people and goods coming into New Zealand | | |
| Director, Biosecurity Science, Food & Risk Assessment | For example, consider any relevant:   * New and emerging risks * Risk assessments (upcoming, under development, under review) |  |  |
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|  | **Import health standards (IHSs)**  Specification of requirements for people and goods coming into New Zealand | | |
| Director, Plants, Food & Environment  Director, Animal & Animal Products | For example, consider any relevant:   * Existing IHSs * IHS development (upcoming, being drafted, under review) * IHS implementation issues/opportunities * Pathway assessments * Pathway assurance visits, audit of treatment and quarantine facilities, export assurance and certification systems * Operational and Facility Standards, eg, for sea containers, air containers, aircraft, vessels, places of first arrival (air and sea ports) |  |  |
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|  | **Border interventions**  Education and auditing to encourage compliance. Inspecting to verify compliance and taking action to manage non-compliance | | |
| Director, Border Clearance Services | For example, consider any relevant:   * Biosecurity clearance issues/opportunities (people, goods and craft via the passenger, mail, cargo, craft and transitional facility pathways). Including:   + Inspection and clearance processes on- and off-shore.   + Training of personnel and accreditation of transitional facilities.   + Performance measurement and reporting   + System improvement initiatives   + Education initiatives   + Audit and assurance activities   + Compliance issues * Statistics (eg, interception, pathway information) |  |  |
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|  | **Surveillance**  General and targeted programmes to detect harmful pests and diseases | | |
| Director, Diagnostic & Surveillance Services | For example, consider any relevant:   * General surveillance programmes * Targeted surveillance programmes * Detection and/or investigation statistics * Diagnostics (existing capability, capability development initiatives) * Information on New Zealand’s biosecurity status (for international and domestic reporting purposes) * Statistics (eg, detection, investigation, response statistics) |  |  |
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|  | **Readiness**  Regular testing of the biosecurity system’s capability to respond | | |
| Director, Readiness & Response Services | For example, consider any relevant:   * Readiness projects (upcoming and/or underway). For example, research for improved tools, diagnostics, detection capabilities; development of response plans; response exercises. * Response capability and capacity development initiatives (people, systems and tools) * National Biosecurity Capability Network considerations |  |  |
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|  | **Response**  Responding to detected harmful pests and diseases | | |
| Director, Readiness & Response Services | For example, consider any relevant:   * Existing responses * Response statistics |  |  |
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|  | **Pest and disease management**  National, regional and industry actions to manage established pests and diseases | | |
| Director, Readiness & Response Services | For example, consider any relevant:   * Pest, disease and pathway management plans and programmes (national and/or regional) * System improvement projects |  |  |
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