**Surveillance: Working together to strengthen implementation**

The CPM agreed for an increased emphasis on surveillance in the next several years. This will take place through an Implementation Pilot Programme on Surveillance, which will be a coordinated effort with active participation from contracting parties and RPPOs. These efforts will build on the efforts made since your participation in the IRSS survey on ISPM 6 (Surveillance) in 2012.

The Regional IPPC Workshops are an opportunity to share experiences with surveillance activities such as: current status, upcoming plans, and successes and challenges of surveillance activities within your country.

**Please submit this completed form in advance of the workshop and prepare a five-minute presentation on current and upcoming (next 2-5 years) of surveillance activities.**

*Your name: Ms. Su Mon Shwe*

*Country name: Myanmar*

Surveillance: An official process which collects and records data on pest presence or absence by survey, monitoring or other procedures (ISPM 5)

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|  | **Question** | **Answer** |
|  | What **general surveillance** activities take place in your country? (General surveillance is a process whereby information on particular pests which are of concern for an area is gathered from many sources, wherever it is available and provided for use by the NPPO – ISPM 6) | **General surveillance activities**For current pest list-Recording occurrence on crops in accordance with the requirement for record keeping from ISPM-6.- Collecting the infested samples.-Examining and identifying the samples in the laboratories.-Identifying the pathogens, insects and weeds in the laboratories.-Recording the data for pest list.For formerly pest records-Records from the Crop Protection Compendium (2007) from CABI. |
|  | What **specific surveillance** **programmes** (detection, delimiting or monitoring surveys for specific pests) take place in your country? (Specific surveys are procedures by which NPPOs obtain information on pests of concern on specific sites in an area over a defined period of time. – ISPM 6) | **Specific surveillance** **programmes**Two survey programs were taken place as specific surveillance.(1) Mango pest list survey(2) Pulses pest list survey(1) Mango pest list survey-Surveillance activities were taken place by official staffs from Plant Pathology and Entomology Laboratories on four varieties of mango (Sein Ta Lone, Yin Gwe, Shwe Hintha and Mya Kyauk) for four growth stages (Flushing, Flowering, Fruit-Setting and Harvesting) in different locations with different climatic conditions.(2) Pulses pest list survey- Surveillance activities were taken place by official staffs from Plant Protection Division on four different varieties of pulses (Mung Bean, Pigeon Pea, Black Gram and Chickpea) for five growth stages (Seedling Stage, Vegetative Stage, Flowering Stage, Pod Setting and Harvesting Stage) in different locations with different climatic conditions. |
|  | What **current or** **upcoming** surveillance projects, workshops or improvements are planned in your country for the next five years? Please include surveillance projects of any kind (for example funded domestically, through regional or international programmes, etc). **Plan to present this information at the workshop in 5 minutes or less so we can exchange ideas and updates in the region.** | Crop priority for surveillance project is relied on export and import status.Currently, there is no project for surveillance in Plant Protection Division. If Plant Protection Division may have project, priority will be 1. Rice
2. Maize
3. Vegetables and Fruits (Musk Melon, Water Melon and Banana) and
4. Oil Seed Crops.
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|  | What **resources** do you have to share related to surveillance (manuals, standard operating procedures, public outreach materials, etc)? Please list and identify if you are willing to share them. | Plant Protection Division does not have the resources related to surveillance. |
|  | **What do you think would help** to address the challenges your country has with surveillance programmes? | - Financial assistance- Expertise- Taxonomists- Technical-Training/Workshop- Advanced molecular technology training- Molecular Lab Facilities |