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Asia-Pacific Plant Protection Commission 2018-19

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Executive Secretary a.i.

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At a glance

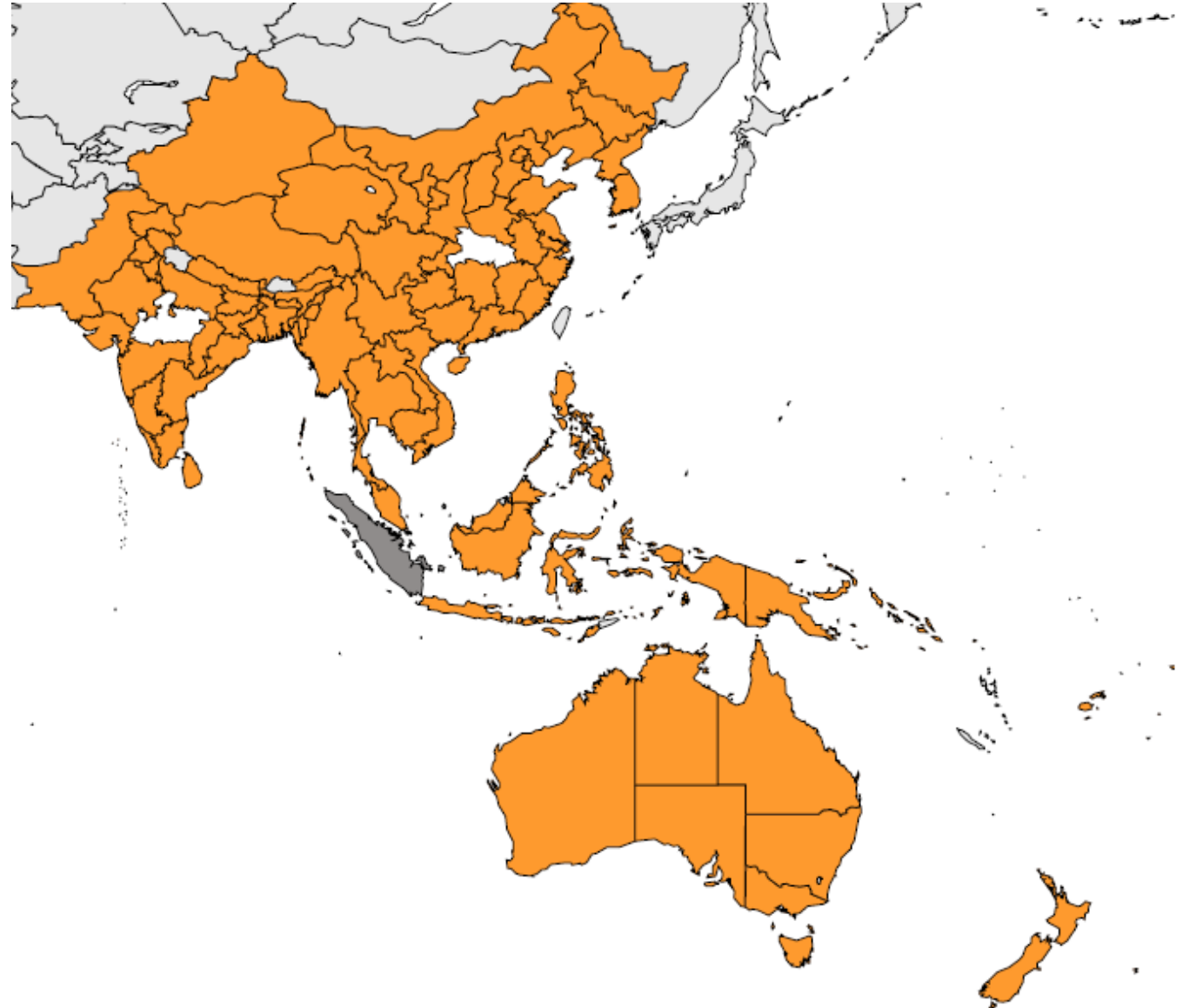


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Work plan 2018-19



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Workshops

- surveillance training (2)
- use of international standard for **phytosanitary measures (ISPM) 32**
- application of irradiation procedures on produce
- **draft ISPMs** (regional – 2)
- South American leaf blight (SALB) of rubber (2)
- **ePhyto** (2)
- development of a regional standard for phytosanitary measures (RSPM) on seed certification procedures;
- working group on the development of an RSPM on a commodity standard for mango fruits;
- APPPC country officials prior to the annual CPM (2)
- Integrated Pest Management (IPM) for fruit flies on mangoes, emerging pests and pests of palms
- Pesticide quality, residue detection and Prior Informed Consent (PIC) and pesticide disposal information exchange;
- and meetings of the **Planning group and APPPC Standards Committee.**

Total contributions due for 2018-19	Received
USD 196,000	USD 187,000

Activities delivered



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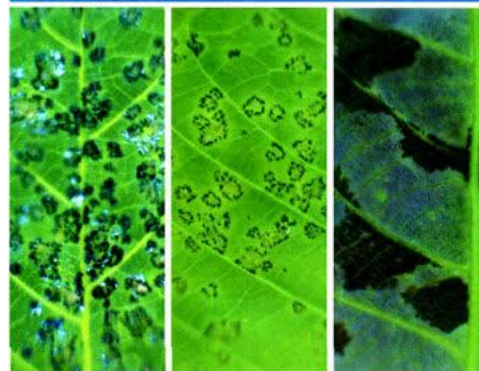
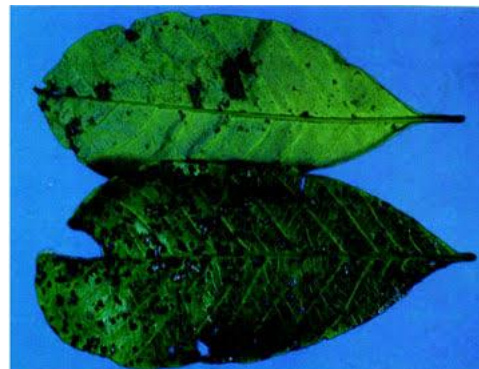
- 3rd IPPC Global ePhyto Symposium in 22-26 January 2018, Kuala Lumpur, Malaysia
- APPPC training workshop on fruit fly management, 19-23 March 2018, Bangkok
- 3rd APPPC workshop on plant health surveillance information management systems workshop
28 May – 1 June 2018, Shanghai, China
- 19th APPPC regional workshop on review of draft ISPMs, 10-14 September 2018, Seoul, Rep. of Korea
- Workshop on training of trainers on protection against South American Leaf Blight of rubber in the Asia-Pacific region
: post training in Brazil, 3-7 December 2018, Kota Kinabalu, Sabah, Malaysia
- APPPC ePhyto working group meeting #2, 10-11 December 2018, Tokyo, Japan
- APPPC phytosanitary treatment workshop, 25 February-1 March 2019, Hanoi, Viet Nam
- APPPC Working Group Meeting on Preparation of APPPC's Work Plan for 2020-2021 and
Review of the draft RSPMs on mango and chilli seed, 19-23 August 2019, Bangkok, Thailand
- 20th APPPC regional workshop on review of draft ISPMs, 2-6 September 2019, Busan, Rep. of Korea
- 31st session of the APPPC, 25-29 November 2019, Chiang Mai, Thailand



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This **IS** an ePhyto



Draft RSPMs

- Phytosanitary procedures for chilli seed
- International Movement of Fresh Mango

- Strengthening capacity in managing the incursion of cassava mosaic virus Infestation in Cambodia
- Pesticide Risk Reduction in the South East Asia (regional)
- Technical assistance to establish solar energy based e-pest surveillance system in Bangladesh
- Integrated detection and management of the southern rice black-streaked dwarf virus (SRBSDV) in China
- Promotion of capacity in biocontrol for sustainable greenhouse vegetable production in DPR Korea (*ongoing*)
- Develop the Timor-Leste regulation on pesticides and the use of chemicals
- Tackling emerging diseases of Vietnam`s cassava crops, with emphasis on CMV - applied plant health research to participatory technology validation
- Capacity development on diagnostic and surveillance system of banana *Fusarium* wilt disease
- Improving capacities of phytosanitary inspection and measures for international movement of seeds (regional)

Trans-boundary challenges



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- Emergency response to enhance technical capacity for monitoring and management of Fall Armyworm (FAW) in *Bangladesh, Cambodia, India, Indonesia, Lao PDR, Myanmar, Nepal, Philippines, Sri Lanka*



- Development of management strategy for banana Foc-TR4 *Cambodia, China, Lao PDR, Myanmar, Thailand, Viet Nam*



The response - NPPOs



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- Enhancing monitoring and surveillance capacities
- Scouting and trapping

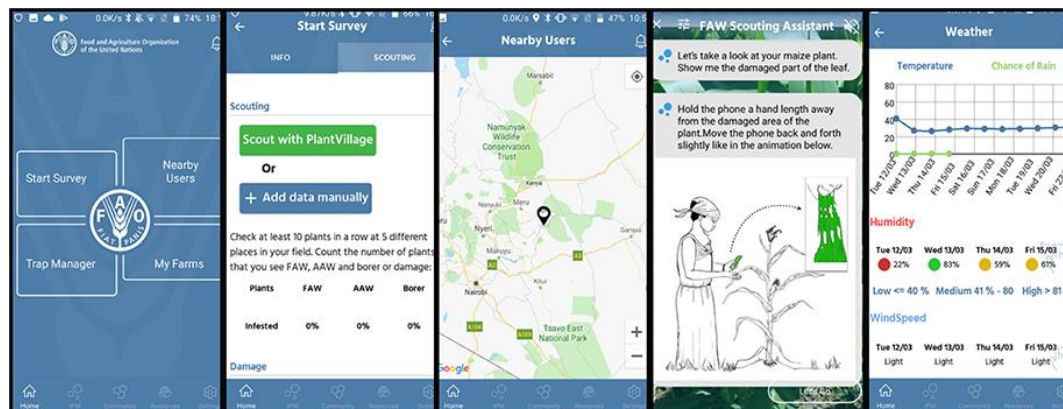


FAW pheromone trap



Trapping and idfn.

- Identification and data collection through the FAMEWS app



The response - Farmers



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- Education and awareness raising - Farmers' Field Schools
- Context specific IPM measures



Explaining trapping to farmers



Biological control

- Biodiversity (*in the long run*)



Thank you for the support



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- Governments and NPPOs
- Australia, New Zealand, Indonesia, Thailand, Republic of Korea

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