







MULTI-STAKEHOLDER
APPROACHES TO FAW
MANAGEMENT ARE CRITICAL

DR ALISON WATSON FAW@GROWASIA.ORG

PROTECTING PLANTS, PROTECTING LIFE

IYPH@fao.org www.fao.org/plant-health-2020



THE IMPORTANCE OF MULTI-STAKEHOLDER APPROACHES TO FAW MANAGEMENT

FAW is a fast-moving transboundary pest which has serious impacts across agricultural values chains – preventing, preparing, monitoring managing and controlling FAW needs a coordinated approach that provides:

- recognition of the complexity of farming systems and pest-crop interactions
- supportive and organized regulatory and policy environment
- clear and effective communication
- a range of flexible and tailored solutions
- innovation across the sector, including in policy
- stakeholders around the table building trust and solutions together

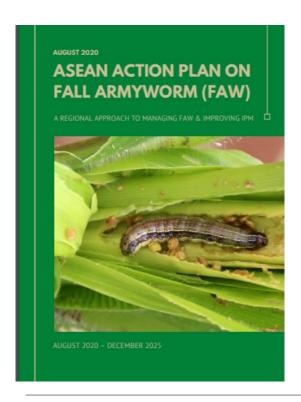


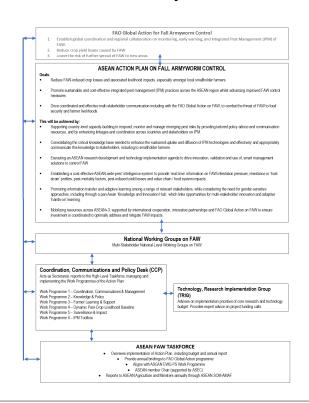




ASEAN FAW Action Plan

Signed off at Ministers level as an ASEAN Regional Strategy Model for future emerging pests and diseases in region First Meeting of the ASEAN FAW Taskforce 21 January 2020





Goals:

- Reduce FAW-induced crop losses and associated livelihood impacts
- Promote sustainable and cost-effective integrated pest management (IPM) practices
- Drive coordinated and effective multistakeholder communication





Flagship Projects

Regional Resistance Management Plan

Objective: To develop a regional resistance management plan to ensure that farmers maintain access to a range of effective technologies and options in the IPM toolbox.

Farmers and regulators need access to all the tools in the IPM toolbox

Regional Monitoring and Surveillance Platform

Objective: To develop an early warning surveillance and monitoring platform to position regional stakeholders to understand pest movement and infestation to help inform proactive SMART interventions

All stakeholders need to know where the FAW is, or about to be, and at what levels is it present – to make sound management decisions.







Biocontrol Technical Series

December 2020 - July 2021

https://www.growasia.org/fall-armyworm-control

- Session 1: Field collection and identification of FAW parasitoids and predators: 17 December 2020
 Session 2: Rearing of parasitoids and predators for FAW Control: 14 January 2021
 Session 3: Selection and release of parasitoids and predators for mass production and release for FAW control: 28 January 2021
 Session 4: Biopesticide Efficacy Part 1: Why are biopesticide trials so difficult?: 4 March 2021
 Session 5: Farmer acceptance of biocontrol approaches and scale-up issues: 18 March 2021
 Session 6: Biopesticide efficacy Part 2: Effective design of biopesticide trials: 8 April 2021
- ☐ Session 8: **Biocontrol as part of an IPM Approach**: 6 May 2021
- ☐ Biocontrol Integrative Course Workshop: June 2021 | Date and time to be confirmed

Session 7: Design tips for conservation biocontrol studies and programs: 22 April 2021









Contact us

IPPC Secretariat

Food and Agriculture Organization of the United Nations (FAO)

ippc@fao.org | iyph@fao.org

Find us online

www.ippc.int www.fao.org/plant-health-2020









