The Global Action for Fall Armyworm control
What is the Global Action for FAW Control

How is the Global Action for FAW Control implemented
The Global Action for FAW control

FAW: the Damage

the Damage
A Global Threat to FOOD SECURITY
Immediate **action to address GAPs**

**Main GAPs**

- Research and Innovation
- Bring Science to Farmers
- Funds availability
- Lack of Coordination

**ACTION:**
- Capacity Development

**COORDINATION:**
- From Global to National

**Global Action for FAW control**

- Prevention measures in place to avoid further spread
- Monitoring and Early warning, FAMEWS app
- Science-based solutions, IPM for Sustainable Management
- Key Partners/International Community engagement and mainstream efforts
Scale-up: A Global Action to respond to a Global Threat

2017-2019 Resource Mobilized 27,470,633 USD
FAO Resources and Partners

October and November 2019
Consultative Regional meetings Africa, Near East and Asia

December 2019
Launch of 3-year Global Action for FAW Control
USD 500 Million
63 to 100 countries – Hand in Hand
The Global Action Impact

USD 500 million for 63 to 100 countries

Reduced risk of further spread to new areas

Yield losses reduced

Global Coordination among key partners

Direct positive impact on Plant Health and at Social, Economic and Environmental levels
Implementation:
Awareness-raising (1)

● Big coverage of regions:
  Three FAO Regions (Africa, Near East, and Asia-Pacific; three IPPC RPPOs (IAPSC, NEPPO, and APPP); 60-100 countries (>50% of countries related to hand-in-hand initiative)

● Big coverage of disciplines:
  From plant quarantine, IPM, and pesticide management to host plant resistance, healthy cultivation

● Big coverage of stakeholders:
  Government, Regulation, Extension, Research, Academia, Education, Private Sectors and Development Partners

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Implementation:

*Coordination (2)*

- **Globally:** *Global FAW Steering Committee* will be established, chaired by FAO Director-General, supervised by *Technical Committee*, and supported by *FAW Secretariat*
- **Regionally:** *Regional Steering Groups* will be set up, and chaired by the ADG Regional Representatives
- **Nationally:** *National FAW Taskforce* will be formulated, and chaired by the Ministries of Agriculture or relevant departments
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Global Steering Committee
Chair: DG FAO

- Technical Committee
  Chair: Chief Scientist USAID

- Secretariat for day-to-day Implementation
  AGP Plant Production and Protection Division

- Regional Steering Groups
  Chair: FAO ADG-Regional Representative

- Sub-Regional Groups
  Chair: FAO Sub-regional Coordinator

- National Task Forces
  Chair: Minister of Agriculture
Implementation:

Technical support (3)

- **Innovation:** monitoring and early warning; prevention and control; surveillance and diagnostic

- **Integration:** Integrating technologies available for the regionalized strategies (seriously affected region, lightly affected region, and potentially affected region), and also for the area-specified strategies (overwintering area, and migratory area)

- **Extension:** Setting up field demonstration organizing farmer field days, and holding extension conference
Implementation:
Resource mobilization (4)

- National budget
- FAO Contribution
- Resource/Development partners
- Private Sector
Implementation: 

*Communication (5)*

- **Development** of *outreach strategies* at global, regional and national levels
- **Dissemination** of *all kinds of knowledge* on FAW prevention and management to farmers through every effective channel
- **Application** of *all kinds of advocacy tools* to increase the visibility of FAW action, such as Digital (website, social media, and videos), Media (press releases, news stories, and interviews), and Print (booklets, factsheets, and brunches)
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**GLOBAL ACTION FOR FALL ARMYWORM CONTROL**

Fall Armyworm is a plant pest originating in the Americas. Over the last few years, the insect has rapidly spread around Africa, the Near East and Asia. Urgent action is required to prevent the pest from threatening the global food security and livelihoods of millions of smallholder families around the world. FAO’s new global initiative aims to mobilize USD 500 million over 2020-23 to take radical, direct and coordinated measures to strengthen prevention and pest control capacities at a global level.

**BACKGROUND**

Fall Armyworm (FAW), or Spodoptera frugiperda, is a moth native to tropical and sub-tropical regions of the Americas. When it occurs in one crop cycle, it can cause significant damage to plants in both the absence of natural enemies, poor sanitary practices on adjacent villages, and fly larvae haemorrhage, minimum control, and early warning systems – including FAO’s FAWING tool – are all critical for supporting farmers in managing FAW.

**GLOBAL ACTION**

FAO has developed a new three-year Global Action for FAW to reverse the trend of FAW spread and to improve control in areas already affected by FAW. The Global Action will be delivered across several core areas, including: control and monitoring, surveillance, risk management, and early warning systems. The Global Action will be implemented in countries that have already identified FAW as a significant threat to their food security and that are committed to implementing the Global Action.

**GLOBAL ACTION - A TOTAL BUDGET OF USD 500 MILLION WILL BE NEEDED TO IMPLEMENT THE GLOBAL ACTION...**

FAO’s Global Action for FAW will address the following key areas:

- **Control and monitoring**: Establishing early warning systems and monitoring programs to detect and respond early to FAW infestations.
- **Surveillance**: Implementing an integrated surveillance system to monitor FAW populations and detect outbreaks early.
- **Risk management**: Developing strategies to manage risk factors that contribute to FAW spread, such as climate change and trade.
- **Early warning systems**: Establishing and strengthening early warning and response mechanisms to quickly identify and respond to FAW outbreaks.
- **Capacity building**: Training farmers, extension workers, and other stakeholders in FAW control and management techniques.

**CONTACT US**

Food and Agriculture Organization of the United Nations

www.fao.org/fall-armyworm
Thank you for your attention