



Implementation Plan for the Global Action for Fall Armyworm Control

OUTCOME 1:

Global, regional, national coordination on the sustainable management of fall armyworm (FAW) enhanced

Indicator: global coordination system with effective communication strategies for stakeholder engagement,, productive partnerships, and regional collaboration for FAW sustainable management in place

Output 1.1:

Committees and working groups for implementation and coordination set up

ACTIVITIES	2020				2021				2022			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
1.1.1. Establish and convene the global steering committee quarterly												
1.1.2. Establish and convene technical committee quarterly												
1.1.3 Establish and convene regional, subregional steering groups												
1.1.4 Strengthen strategic partnership for FAW management with relevant research stakeholders through the technical working groups												
1.1.5 Support national task forces (65 countries)												
1.1.6 Reinforce FAW Secretariat												
1.1.7 Establish FAW phytosanitary network (International Plant Protection Convention (IPPC) Secretariat, with relevant regional plant protection organizations (RPPOs) and national plant protection organizations (NPPOs))												
1.1.8 Organize annual regional meetings to strengthen collaboration, sharing of experiences and lessons learned on FAW monitoring and management among focal points and key partners												
1.1.9 Facilitate technical and financial resources mobilization												

1.1.10	Regional and national monitoring and evaluation of implementation												
1.1.11	Global monitoring, technical supervision and guidance												
1.1.12	Global review and final evaluation												
1.1.13	Organize a global consultation in the beginning of 2023												2023

**Output 1.2:
Global outreach strategy developed**

ACTIVITIES	2020				2021				2022			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
1.2.1 Develop outreach strategy (FAW website, newsletters and social media strategies) at global, regional and national levels												
1.2.2 Develop global, regional and national communication strategies												
1.2.3 Development and implement communication strategies, awareness raising campaigns and develop FAW training material for smallholder farmers, including in local languages												
1.2.4 Develop technical guidance for sustainable management of FAW and other information material												
1.2.5 Organize a high-level conference in second half of 2020												

**OUTCOME 2:
Crop yield losses caused by FAW reduced**

Indicator 1: number of countries that have developed and implemented integrated pest management (IPM) practices and other technologies and policies for the sustainable management of FAW

Indicator 2: reduction in maize yield loss in target countries that have implemented IPM practices, technologies and policies for the sustainable management of FAW

Indicator 3: number of innovative technologies implemented and guidance developed and disseminated to farmers

**Output 1:
National inception workshops in each target country organized and baseline studies prepared**

ACTIVITIES	2020				2021				2022			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
2.1.1 Conduct baseline studies and risk assessments (infestation levels, yield losses) taking into consideration national												

policies, pest management systems and all relevant data												
2.1.2 Plan and implement national inception workshops to develop national action plans for FAW management												
2.1.3 Develop and implement national action plans for FAW management, and identify pilot study areas, involving Farmer Field School (FFS) facilitators, key farmers, extension officers, government officials and the private sector												

Output 2:
National capacity for sustainable management of FAW enhanced and yield losses reduced

ACTIVITIES	2020				2021				2022			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
2.2.1 Facilitate development of ecosystem-based IPM technologies and practices adapted to local scenarios through selected community pilot testing for the sustainable management of FAW. Validate and disseminate new IPM technologies and innovations to farmers												
2.2.2 Organize national training workshops on IPM in pilot countries, involving FFS facilitators, key farmers, extension officers, government officials and the private sector												
2.2.3 Facilitate further scale-up of FAW IPM in ongoing FFS training of facilitators, master trainers and community outreach groups												
2.2.4 Organize regional training workshops for FAW IPM with national focal points to ensure knowledge sharing and capitalisation, including South-South Cooperation												
2.2.5 Organize country-level cross-community visits to FAW testing and validation IPM pilot sites for sharing experiences among participating communities												

Output 3:
Information material on sustainable FAW management developed and disseminated

ACTIVITIES	2020				2021				2022			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
2.3.1 Support national FAW task forces to develop, produce and disseminate FAW IPM information and learning materials based on lessons learnt from the Americas, Africa and Asia, to farmers, extension												

workers and government policy and decision-makers												
2.3.2 Facilitate national FAW task force to scale up development and translation into local languages of regional and local FFS FAW guidance notes, FAMEWS, and video describing low-cost, sustainable FAW IPM options												
2.3.3 Develop information technology (IT) for easy access to information by farmers on sustainable FAW management (e.g. through FAMEWS, and on-demand short messaging services or SMS)												

**Output 4:
National FAW monitoring and early warning systems improved**

ACTIVITIES	2020				2021				2022			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
2.4.1 Develop national FAW monitoring and early warning systems in countries, integrated with FAMEWS if feasible												
2.4.2 Develop and share standard monitoring data based on FAMEWS between countries and FAW Secretariat												
2.4.3 Conduct targeted and tailored national training workshops on application of monitoring and early warning systems such as FAMEWS (combined with forecast and information service on integrated management of pests, diseases and weeds – VIPS, for example – and monitoring systems developed by China and other countries)												
2.4.4 Promote regional collaboration on monitoring and early warning data sharing												
2.4.5 Enhance tools for global monitoring, including alert devices for advice to member countries												

**Output 5:
National data collection on FAW infestation and yield losses developed**

ACTIVITIES	2020				2021				2022			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
2.5.1 Conduct research to improve yield measurement methods and approaches, such as crop cutting and harvesting unit												

sampling (quantitative approach) in countries; and standardize the yield measurement tools												
2.5.2 Measure the yield losses and analyse the impact of FAW infestation												
2.5.3 Conduct impact study on relation between yield losses and FAW infestation in pilot countries												

OUTCOME 3:
Risk of FAW introduction and spread to new areas reduced
Indicator: number of guidance documents released and workshops organized

Output 1:
Guidance documents on preventing FAW introduction and spread are drafted, validated and made available

ACTIVITIES	2020				2021				2022			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
3.1.1. Draft a guidance document on the prevention of FAW (including standards for inspection and surveillance) through collaborative efforts of the technical working groups and regional steering groups with support from the IPPC Secretariat												
3.1.2 Organize regional workshops to validate and release guidance on the prevention of FAW (including border control)												
3.1.3 Support and organize national workshops to validate and release guidance on the prevention of FAW												

Output 2:
National and regional training for pest risk assessment conducted

ACTIVITIES	2020				2021				2022			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
3.2.1 Organize national and regional training courses for trainers on pest risk assessment for FAW and registration of FAW as a regulated quarantine pest in countries with Emergency and Resilience Division (PSE) and IPPC support												

Output 3:
National and regional training conducted on preventive measures (surveillance and inspection) and on pest outbreaks and alert systems

ACTIVITIES	2020	2021	2022
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	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
3.3.1 Organize and coordinate training courses for trainers on FAW surveillance and inspection with IPPC support												
3.3.2 Organize and coordinate training courses for trainers on pest outbreak and alert system for FAW with IPPC support												