

# CABI BioProtection Portal: Registered BioProtectants Finder

The largest free resource for biological plant protection!

This multilingual platform enables development actors to identify and promote locally approved biocontrol solutions. With offline access and science-based guidance, it supports the field deployment of IPM, reduces chemical reliance, and aligns with climate-smart, sustainable agriculture efforts.



**CABI**

Emma Jenner

Commodities

Sustainable Development Goals



Categories

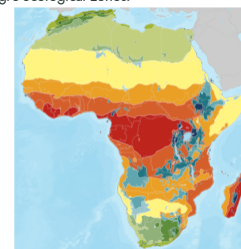
Digital applications, Advisory and information service, Pest control

Tested/adopted in



Where it can be used

This technology can be used in the colored agro-ecological zones.



Target groups

Governments, Sellers, Manufacturers, Researcher center, Advisory and Extension Services

This technology is **pre-validated**.

9-9



Scaling readiness: idea maturity  
9/9; level of use 9/9

Inclusion assessment

3

Climate impact

5

## Problem

- Plant pest outbreaks undermine food security, especially in vulnerable regions.
- Chemical overuse harms biodiversity and contradicts sustainability goals.
- Field teams lack reliable tools to recommend registered biocontrol products.
- Scattered data and offline access gaps slow program delivery and scaling of IPM.

## Solution

- Delivers a practical, scalable tool for sustainable pest management.
- Equips field teams with IPM-compatible, locally approved solutions.
- Offers offline access and multilingual support for use in remote areas.
- Enhances program impact with scientific content and actionable case studies.

## Key points to design your program

The CABI BioProtection Portal promotes sustainable agriculture by improving access to registered bioprotection products and enabling informed pest management decisions. Integration activities focus on/

- Raising awareness among stakeholders, building user capacity for the web and app tools, supporting offline access in low-connectivity areas,
- Monitoring adoption to enhance impact and guide future actions.



Copyright



CABI BioProtection Portal

<https://taat.africa/kya>

Last updated on 24 July 2025, printed on 24 July 2025

Enquiries [e-catalogs@taat.africa](mailto:e-catalogs@taat.africa)