

Pest Warning System with Decision Support System for plant protection strategies

Public advisors

Trained public advisors from across Poland equipped with pest traps, methodology, thresholds and equipment for pest monitoring

Methodology

Comprehensive plant pest warning methodology made by Institute of Plant Protection for advisors and farmers for 6 groups of plants: agricultural crops; vegetables; orchards; fibrous, herbal, industrial plants, ornamentals and others -plus additional, free, educational materials for all farmers/advisors on IPM (up-to-date library)

Pest warning

Plant pest warning network of over 500 monitoring spots in Poland where systematic observations are made for over 15 species (mostly by trained public agricultural advisors)

Meteo stations

Network and data from over 500 meteorological stations across Poland

Internet platforms

Two internet platforms where data is shared and presented

DSS System

National agricultural advisory platform with DSS and early warning systems, contact with advisors, product tracing, network of meteorological stations, online farm management

How does it work?

Trained advisors are monitoring crops and reporting in detail by phone to central platforms linked to other services such as eDWIN, where meteorological information and DSS information is added. All of this is free for all Polish farmers.

