

January 23, 2025

Training on integrated pest management for increasing crop yields

State Institution "Agriculture Entrepreneurship Development" in cooperation with Food and Agriculture Organization of the United Nations (FAO) today (23.01.2025) under the implementation of the "Strengthening Resilience of the Agriculture Sector Project" organized a three-day training on integrated pest management.

Integrated pest management is an important strategy for sustainable agriculture and stability improvement of agricultural systems, which is recognized worldwide as an effective strategy for maintaining crop health, integrating a range of biological, mechanical and chemical methods, relying on natural mechanisms to reduce pest damage, giving priority to health, safety and environment.

Agriculture is an important part of Tajikistan's economy, and the introduction of integrated plant protection methods is necessary to increase crop yields, reduce dependence on harmful chemical pesticides, and ensure long-term food security.

The training was held in the capital Dushanbe and consisted of a series of presentations covering a wide range of topics important for the implementation of integrated pest management strategies. Topics included the main components and principles, examples of successful implementation at the international level, systems approach and methods of implementation of integrated pest management on farms.

This training was organized specifically for plant protection specialists of State Institution for Plant Protection and Chemicalization of Agriculture of the Ministry of Agriculture of the Republic of Tajikistan and the Tajik Agrarian University named after Shirinshokh Shotemur, in order to

improve the knowledge and skills of specialists using modern technologies and to apply the achievements of science in practice in the future.

At the end of the training the participants were awarded certificates.



January 23, 2025

Training on digitalization of agriculture

On April 11-12 this year, within the framework of Strengthening Resilience of the Agriculture Sector Project with the participation of representatives of the Ministry of Agriculture, Food Security Committee, State Institution

“Agriculture Entrepreneurship Development” and the Center for Digitalization of Agriculture, a training on digitalization of agriculture sector was held.

The training was held on the initiative of the Food and Agriculture Organization (FAO). This training was conducted for specialists of the agricultural sector to further improve knowledge and skills, to form strategic thinking within the framework of digitalization of the agricultural sector and to increase competitiveness in accordance with the requirements of the global market.



On February 16 of the current year, within the framework of Strengthening Resilience of the Agriculture Sector Project with the participation of industry experts in the building of the Ministry of Agriculture of the Republic of Tajikistan a training seminar was held on “Digitalization of electronic price monitoring and provision of recommendations in this direction”.

The purpose of this workshop is to implement the plans for digitalization of electronic monitoring of the agricultural sector with a modern method.



January 23, 2025

Scheduled World Bank training at the Hilton Hotel

On January 24 of the current year in the Hilton Hotel under the guidance of World Bank specialists a Training on the topic “Increasing the professional capacity of employees in the

field of model agreements” was held.

This training was conducted for all Project Implementation Unit (PIU) staff as well as Project Management Units (PMU), especially for procurement specialists. The training was also attended by technical experts, environmental and social specialists.

During the training Ms. Grace Nakuya – Senior Procurement Specialist of the World Bank and Ekaterina Odinaeva – Consultant of the Procurement Department of the World Bank, provided general information on contracts, model agreements, terms and conditions of their implementation, as well as explained the subtleties of preparing tender documentation for the procurement of goods and services.

The event was interesting, the participants asked questions, which were answered in detail by the relevant specialists.

January 23, 2025

Development of digitalization of agriculture

On January 15-16, 2024, a training workshop on “Use of agrometeorological data for disease and pest management modeling” was held at the Rumi Hotel in Dushanbe.

Training workshop within the framework of the project “Strengthening Resilience of the Agriculture Sector Project” for implementation of subcomponents 3.1 and 3.3. “Real-time monitoring of agricultural production, land use and agrometeorology”, which was attended by representatives of the Ministry of Agriculture of the Republic of Tajikistan, specialists of the State Institution of Plant Protection and Agrochemicals and representatives of the Center for Development of Digitalization of Agriculture, was conducted by an international consultant on climate change and

hydrometeorology.

The purpose of this seminar is to establish the activity of this sphere by modern methods.

During the workshop, representatives explained to participants the intricacies of the field and presented useful research studies in response to their questions.



January 23, 2025

Improvement of agriculture monitoring

Under the Strengthening Resilience of the Agriculture Sector Project, an international consultant on climate change and hydrometeorology, Fadi Karim, was involved to implement sub-component 3.1 Real-time monitoring of agricultural production, land use and agrometeorology.

The purpose of hiring a consultant is to analyze the system of data exchange between the Ministry of Agriculture of the Republic of Tajikistan and the Meteorological Agency in case of installation of agrometeorological stations in the establishment of the system of accounting and monitoring of agricultural products.

At the same time, a training workshop was held on 11-12 January this year with specialists and staff of the Meteorological Agency and specialists of the Center for the Development of Digitalization of Agriculture on "Drought indicators in relation to the standard precipitation index".

At the same time, the purpose of installing agrometeorological stations and the cooperation of the Ministry of Agriculture with this agency were discussed with the staff of the Meteorological Agency.



January 23, 2025

Implementation of the Global Soil Doctors Programme

The State Institution “Agriculture Entrepreneurship Development”, together with the Food Agriculture Organization FAO, within the framework of Subcomponent 3.2 of Strengthening Resilience of the Agriculture Sector Project organized a five-day (from 14 to 18.11.23.) scientific and practical workshop on the implementation of the Global Soil Doctors Programme, and summed up the final results.

This seminar was attended by specialists in the field of soil science, attracted from 24 farms of the republic and the Institute of Soil Science and Agrochemistry of AAST, during which the intricacies of soil science and soil fertility management using modern methods in the field were studied.

From December 5 of this year, the participants of this seminar will use their experience to improve the reclamation state of the republic's soils, increase agricultural productivity and obtain the desired yield in subsequent activities, as well as provide useful scientific recommendations to farmers in

various parts of the country.



January 23, 2025

Implementation of Global Soil Doctors Programme

The State Institution “Agriculture Entrepreneurship Development” on November 14 this year under sub-component 3.2 of Strengthening Resilience of the Agriculture Sector Project jointly with the Food and Agriculture Organization (FAO) held

a scientific workshop on the implementation of the Global Soil Doctors Programme.

The training seminar, which is intended for soil science specialists and farmers, will last 5 days from 14.11 to 18.11.2023. During this period, industry experts will explain the intricacies of soil science and soil fertility management, help to increase crop productivity and get the desired yield.

The aim of the workshop is to improve soil fertility with the help of modern technologies, to search for scientific data on real soil condition, and to determine and diagnose soil composition under field conditions.

