



UKRAINE

# Agricultural vocational training - FABU

Improving the methods of practical training at agricultural colleges and introducing elements of dual training.



## PROJECT TITLE

Support to Vocational Training at Agricultural Colleges in Ukraine - 2nd project phase

## TIMEFRAME

12/2021 to 12/2024

## AS OF

November 2022



Education and Training in the Agricultural Sector

With support from



Federal Ministry of Food and Agriculture

by decision of the German Bundestag

## Agriculture in Ukraine

Ukrainian agriculture is one of the most important engines of the Ukrainian economy. About 70% of Ukraine's land area is arable. In 2019, about 44.2% of export revenues (\$22.2 billion) came from agriculture. While the teaching of theoretical knowledge at agricultural colleges is generally recognised, the training in practical knowledge and skills is usually insufficient.

## The Project

The project aims to improve the quality of agricultural education in Ukraine. This should improve the career opportunities of graduates in the agricultural sector. The availability of highly qualified graduates with practical knowledge, skills and competencies is a very important key to mobilising the agricultural potential of the country. The current second phase of the FABU project will focus in particular on the further development and institutional anchoring of the previous project results.

## Project Goals

- Introduction of modern methods and contents as part of practical education
- Application of updated curricula/curricula and modern teaching materials at the agricultural colleges on the specialisations of crop production, animal production, veterinary medicine, agricultural engineering and electrical engineering
- Ensuring the practical relevance of education at agricultural colleges by introducing elements of dual education



The Ministry of Education and Science of Ukraine approved the curricula of the five specialisations revised within the framework of the project for testing at the pilot colleges in June 2019.



#### PORTRAIT UKRAINE

The area of Ukraine is 603,700 m<sup>2</sup>, of which about half is arable land. Of the approximately 42 million inhabitants, more than 14% work in agriculture. The contribution of agriculture to GDP is around 9.3% (2020). About 25% of the world's black soils are located in Ukraine.

## Results and Successes

- The curricula were revised
- 43 teaching modules with technical content were developed
- 20 subject areas were worked on in methodology and didactics
- More than 1000 teachers at agricultural colleges received practical training and more than 300 teachers were trained in methodological-didactic issues
- Various technical papers were published and 30 technical lectures were held on the subject of "vocational training"

## Project Partners and Cooperations

- Ministry of Agrarian Policy and Food of Ukraine (MAPE)
- Ministry of Education and Science of Ukraine (MBW)

## Project Partner on Operational Level

- Scientific and Methodological Centre for Higher and Secondary Vocational Education (WMZ VFPO)
- Pilot colleges in the area of responsibility of the (MBW)
- Five agricultural training centres in the area of responsibility of the (MAPE)
- Agricultural training centres

## Implementing Organisation

- ADT Project Consulting Ltd (ADT)
- Society for Project and Process Management in the Agricultural Industry (PPMA)



Förderung der Agrarausbildung in der Ukraine

### FABU Förderung der Agrarausbildung in der Ukraine

c/o WMZ VFPO  
Smilianska Str. 11  
03151 Kiew, Ukraine



[www.agrarausbildung-ukraine.net](http://www.agrarausbildung-ukraine.net)

Tel. +380 44 243 73 14

Mobile +380 5040 717 15

Mail: [adt-getya@outlook.com](mailto:adt-getya@outlook.com)



**Bilateral Cooperation  
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ADT Project Consulting GmbH  
Adenauerallee 174  
53113 Bonn  
Web: [www.adtproject.de](http://www.adtproject.de)  
Email: [adtproject@adt.de](mailto:adtproject@adt.de)  
Tel.: +49 228 9 14 47-30

**TEXT**  
ADT

**PHOTO CREDITS**  
Page 1: ADT  
Page 2: ADT

**DESIGN**  
K-tiv.com, Berlin  
Pauline De Langre  
Michael Berger

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