

SMP: Development of Pig Academy Ukraine

TKI SMP 2021.22



Project presentation Topsector Agri & Food; 9 December 2021

Robert Hoste, Jamal Roskam and Mariël Benus - Reinoud Nuijten, Embassy Kiev



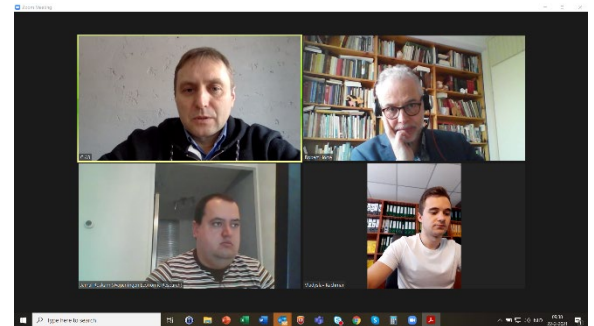
Background

- The Ukrainian agricultural sector is experiencing many challenges
- A modern approach and mindset is necessary to be able to increase and improve pig production in Ukraine
- A Pig Academy for training and demonstration was proposed



Main purpose of the project

- **To develop a Pig Academy, being a training and a demo center for modern pig farming**
- Demo center for Dutch equipment, breeding material, feed, as well as farm and data management
- Showcase for the Dutch/Western production standards and as export gate for Dutch companies involved



SMP partners

- CIAB (Management Information System and advises pig farmers)
- Meat Industry Association of Ukraine (slaughter and processing)
- TopigsNorsvin (pig breeding)
- Nedap (high-tech farming solutions for precision livestock farming)
- Agrisyst (data solutions)
- MS Schippers (farm supplies)
- ~~Hotraco (climate control)~~
- The Netherlands' Embassy



nedap

AgriSyst
return on data

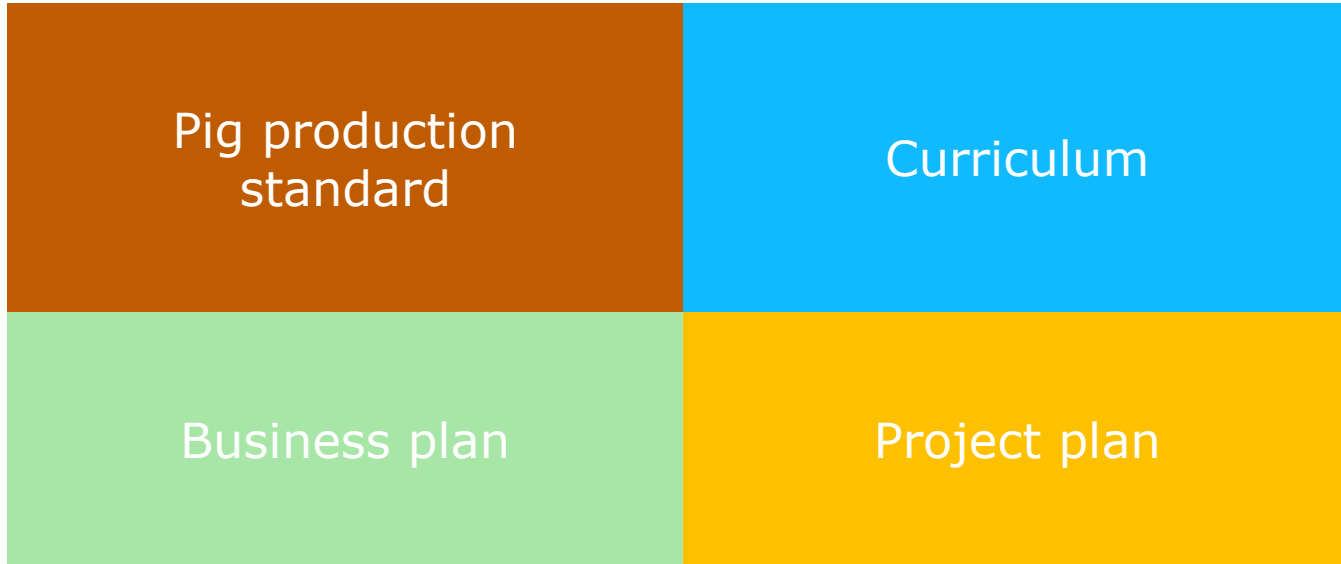
MS Schippers

Passion for Farming

Hotraco Agri
the system creators



Activities



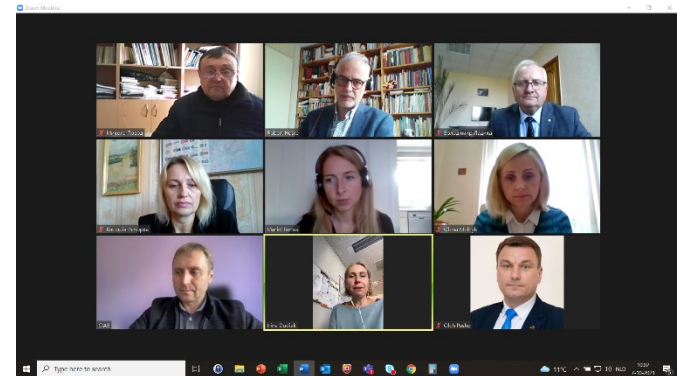
Pig production standard

- Consortium decided to rather produce a professional movie
- Aim: appetizer and trigger for Ukrainian pig farmers for transition towards Dutch/western European standard
- <https://www.youtube.com/watch?v=NQ2cCaR-9Bw>



Curriculum & Business plan

- Aim of the academy: Switch of thinking towards a West-European way of pig production, by showing and teaching
- 3 scenarios (ambition levels) and 2 tracks (students and experienced pig farmers)
- Detailed Cost calculation for modest ambition scenario



Conclusions & Outlook

- Doubts among Dutch companies to formalize/institutionalize the academy from the start and not eager to enter financially
- Special wish of Dutch companies to seek cooperation with Ukrainian universities >> focus on knowledge transfer
- Embassy support in discussions with SUMY university and NUBIP university – both are very much open to collaboration → follow-up
- Dutch companies are open to in-kind contributions
- CIAB/Ukrainian Meat Association still ambitious
- Ukrainian Meat Association expressed willingness to fund follow-up activities for setting up training with WUR, NUBIP and SUMY + NL companies

Thank you for your attention

Contact:

Robert Hoste

Wageningen Economic Research

E-mail: robert.hoste@wur.nl

Internet: www.wur.nl/economic-research

