



Lithuania for SWG on Agricultural Knowledge and Innovation Systems

by

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Athens Meeting

From 28th of February to 1st of March 2018

The Mandate for CAP post 2020 Communication "The future of food and farming"

PI Lithuanian Agricultural Advisory Service (LAAS) plays crucial role in national AKIS:

- 1. LAAS ensures independent consultancy all over the country (over 48 regional offices and Headquarters in Kėdainiai);**
- 2. LAAS provides the integrated and e-services over cloud computing for more than 18 thou clients per year;**
- 3. LAAS is the biggest training provider in the country (RDP, commercial training courses);**
- 4. LAAS takes part in 4 out of 5 EIP projects that are implemented in LT and LAAS is a leader one of them (from the first call for EIP 2015);**
- 5. LAAS already has the infrastructure needed that lets to reach every stakeholder and transfer new knowledge and innovation.**



Enhance knowledge flows of the AKIS and strengthen links between research and practice:

LAAS sees the national AKIS as a unique educational system which success depends largely on interinstitutional relationships, national policy and European education tendencies. Only the organic development of this relationship (according to the challenges of the time) can contribute to the needs in agriculture.

Strengthen Farm Advisory Services (FASs) within MS' AKISs:

- ▶ A stable systematic national strategic plan for FAS extension;
- ▶ A Long Term System for preparation of high qualified advisers;
- ▶ Regular and long term support system of knowledge, information, demonstration exchange (on national and international scale, after the projects or under other circumstances created new knowledge, etc.);
- ▶ Open data bases (on national scale) for all FASs for interpretation to provide efficient services.

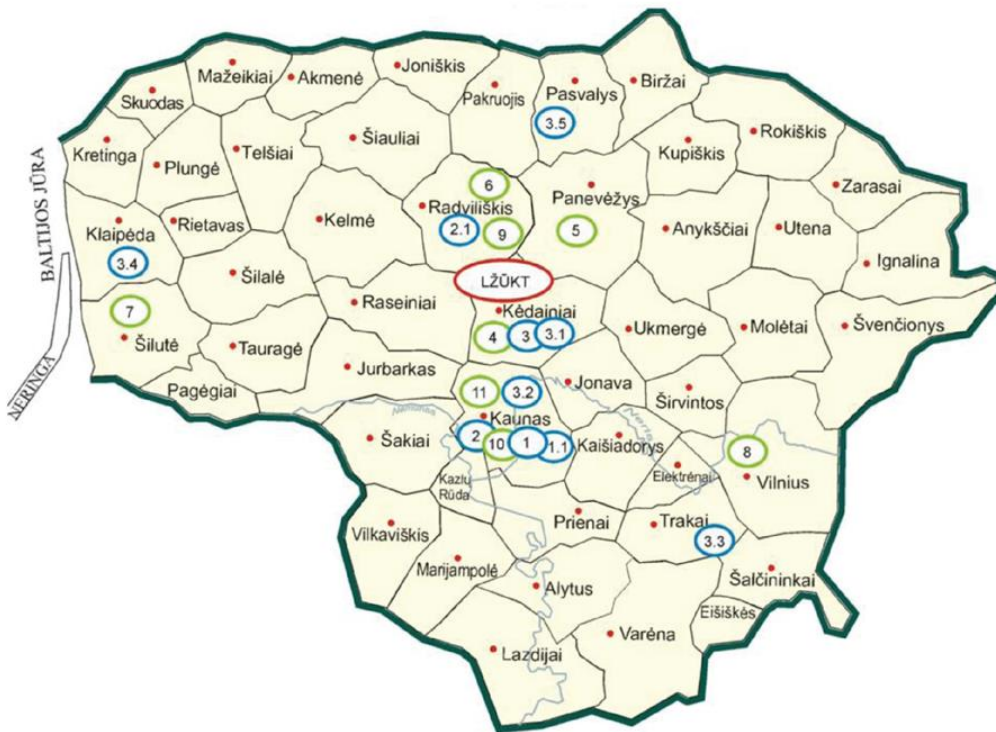
Incentivize interactive innovation projects

- ▶ Favorable infrastructure for innovation projects that includes support of Innovation Support Services, use of updated methodologies for interinstitutional cooperation and suggestible dissemination of results of innovative projects;
- ▶ The understanding that Innovation project is a real qualification case for the advisers;
- ▶ Clarification of administrative procedures - regular calls and timely appraisals of applications, reduction of administrative burden in projects.

EIP: Center of knowledge accumulation, transfer, development of agricultural technologies and their demonstration "Gate of Innovation" (No1, partners)

Location of implementation of the project

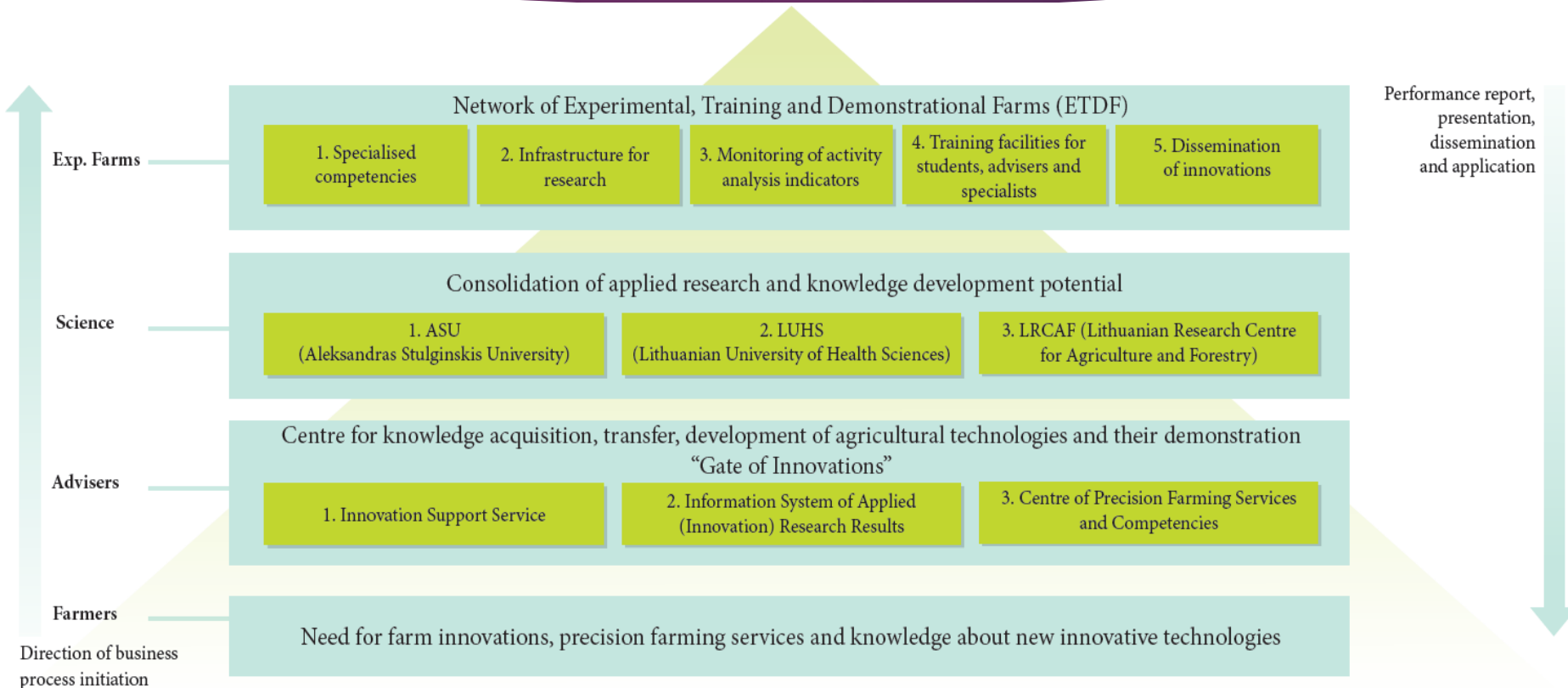
Geographical location of implementation of the project



Members of the project	PI Lithuanian Agricultural Advisory Service (LAAS) and its offices in different regions
Partner 1	ASU (Aleksandras Stulginskis University)
Partner 1.1	Experimental station
Partner 2	LSMU (Lithuanian University of Health Sciences)
Partner 3	LAMMC (Lithuanian Research Centre for Agriculture and Forestry)
Partner 3.1	Institute of Agriculture
Partner 3.2	Institute of Horticulture
Partner 3.3	Vokė Branch
Partner 3.4	Vėžaičiai Branch
Partner 3.5	Joniškėlis Experimental Station
Partner 4	UAB Dotnuva Experimental Farm
Partner 5	UAB Upytė Experimental Farm
Partner 6	UAB Šeduvos avininkystė
Partner 7	UAB Šilutės veislininkystė
Partner 8	UAB Lietuvos žirgynas
Partner 9	AB Kaulių veislininkystė
Partner 10	PI Training Farm of ASU
Partner 11	PI Practical Training and Testing Centre of LSMU

The purpose of the project partners is to ensure smooth operation of agricultural innovation, effective performance of the farm-advisor-science chain and to create a network of experimental and demonstration farms.

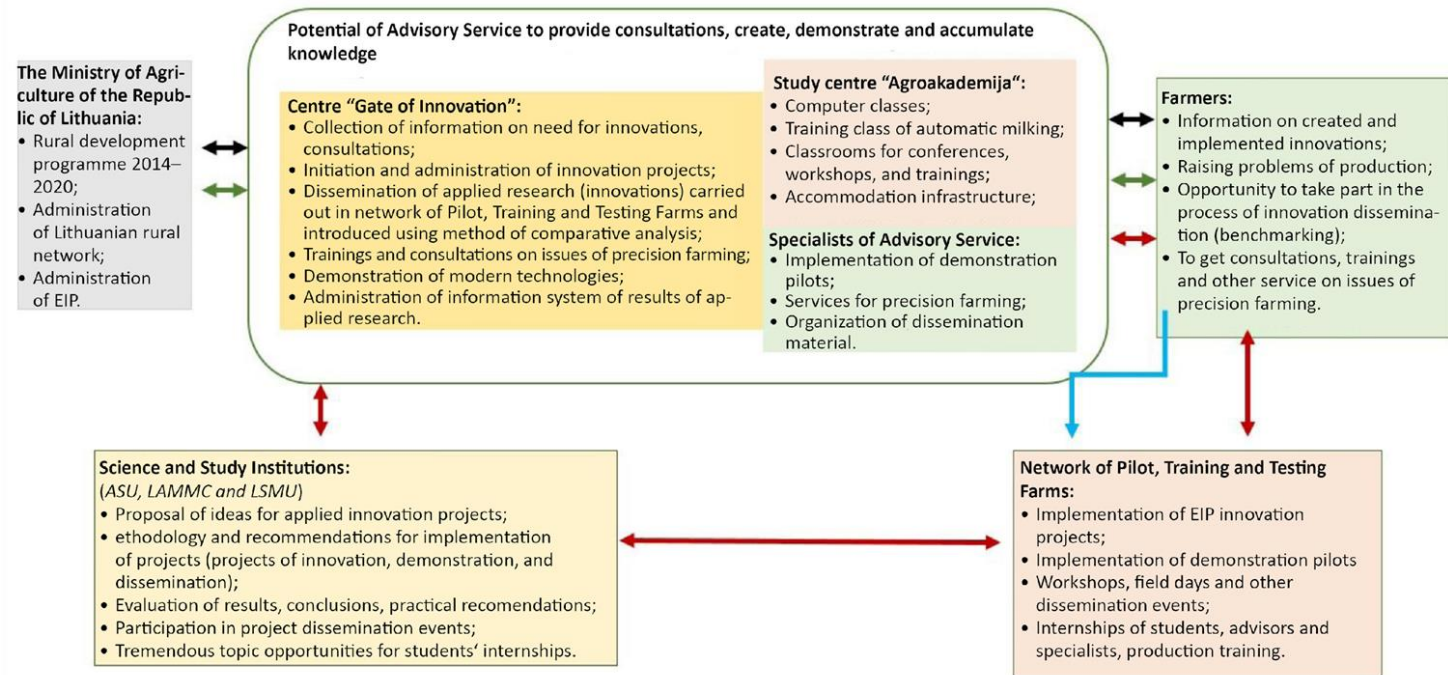
EIP: Center of knowledge accumulation, transfer, development of agricultural technologies and their demonstration "Gate of Innovation" (No2, structure)



The system will make the optimization of human resources and time costs in implementing the innovation projects over the Innovation Support Service. It will provide an easier and faster flow of ideas from research testing in experimental farms for practical needs.

EIP: Center of knowledge accumulation, transfer, development of agricultural technologies and their demonstration "Gate of Innovation" (No3, products flow)

Operational scheme of centre of knowledge accumulation ► transition ► creation ► and demonstration of agricultural technologies ► called „Innovation Gates“



This organizational type of innovation „Gate of Innovation“ will create an interactive system of cooperation between farmers, advisers, researches and experimental farms. The system will make the optimization of human resources and time costs in implementing the innovation projects over the Innovation Support Service.

Support digital transition in agriculture

- ▶ **Standardization and digitization of administrative actions in agriculture;**
- ▶ **Information search system for the accumulation of results from applied research.**

Both suggestions are strongly connected to EU Commission's Open Data Strategy(2011), Directive 2003/98/EC on the re-use of public sector information and finally the century ideas for Lithuania - reducing bureaucracy by digitizing public services till 2025.

**Idea of the century of Lithuania: to
make a teacher's profession
prestigious until 2025.**



Thank you for attention !