

Have you "bean" here before? The LegValue project studies legume



value chains across Europe

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Introduction

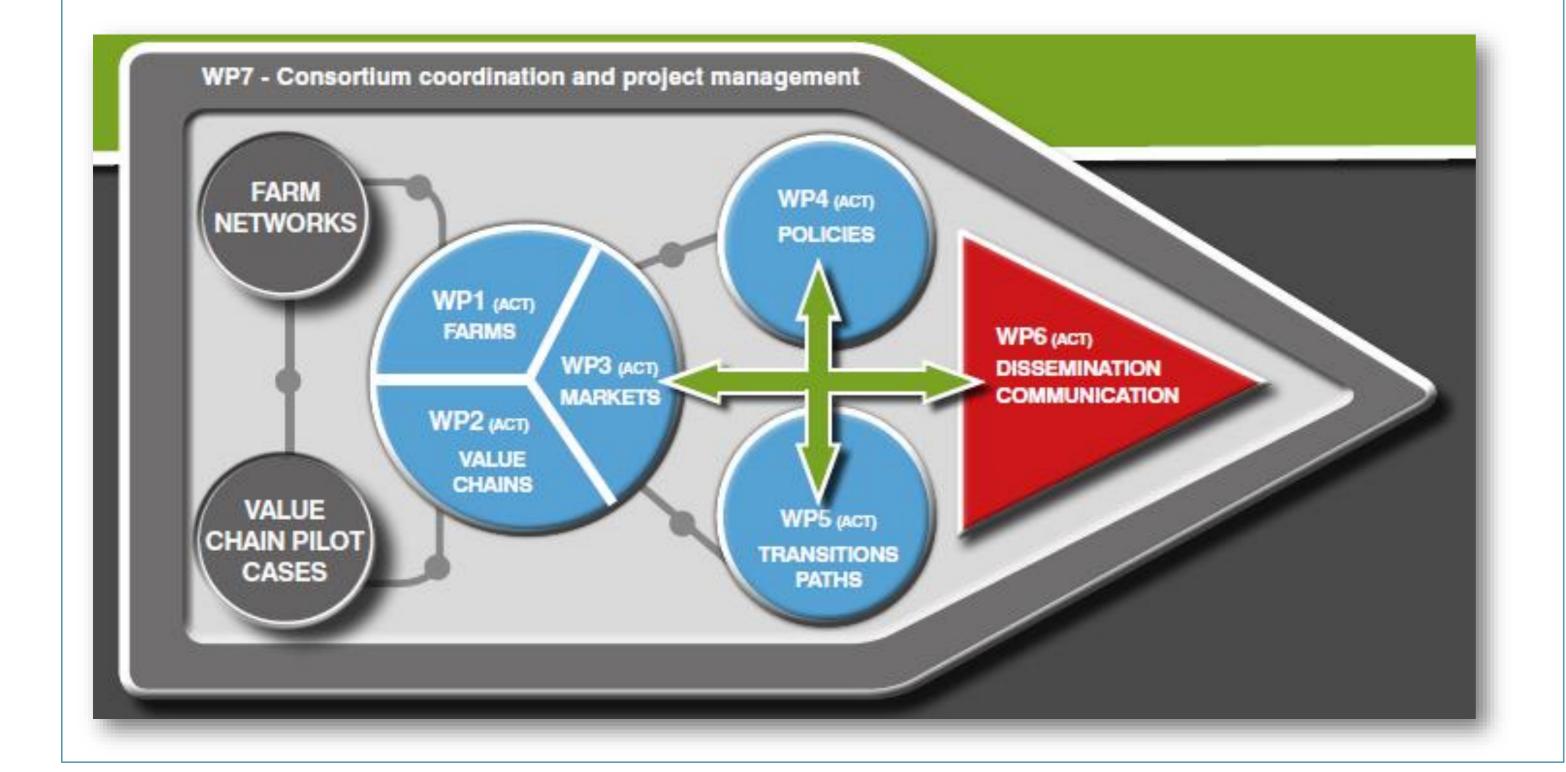
Currently, the EU agro industry is characterized by a massive import of legumes, especially some like soybean. This is the result of several self-reinforcement mechanisms that lock in this system.



Objective

The objective of LEGVALUE is to promote the development of sustainable and competitive legume-based agricultural systems for animal and human feed in the EU. A significant driver of which is the perceived need to improve the protein autonomy of the European Union.

Methodology



5 levels of enquiry

- Scientific
- Socio-technological
- Agricultural value
- Industrial agri-food chain
- Policy

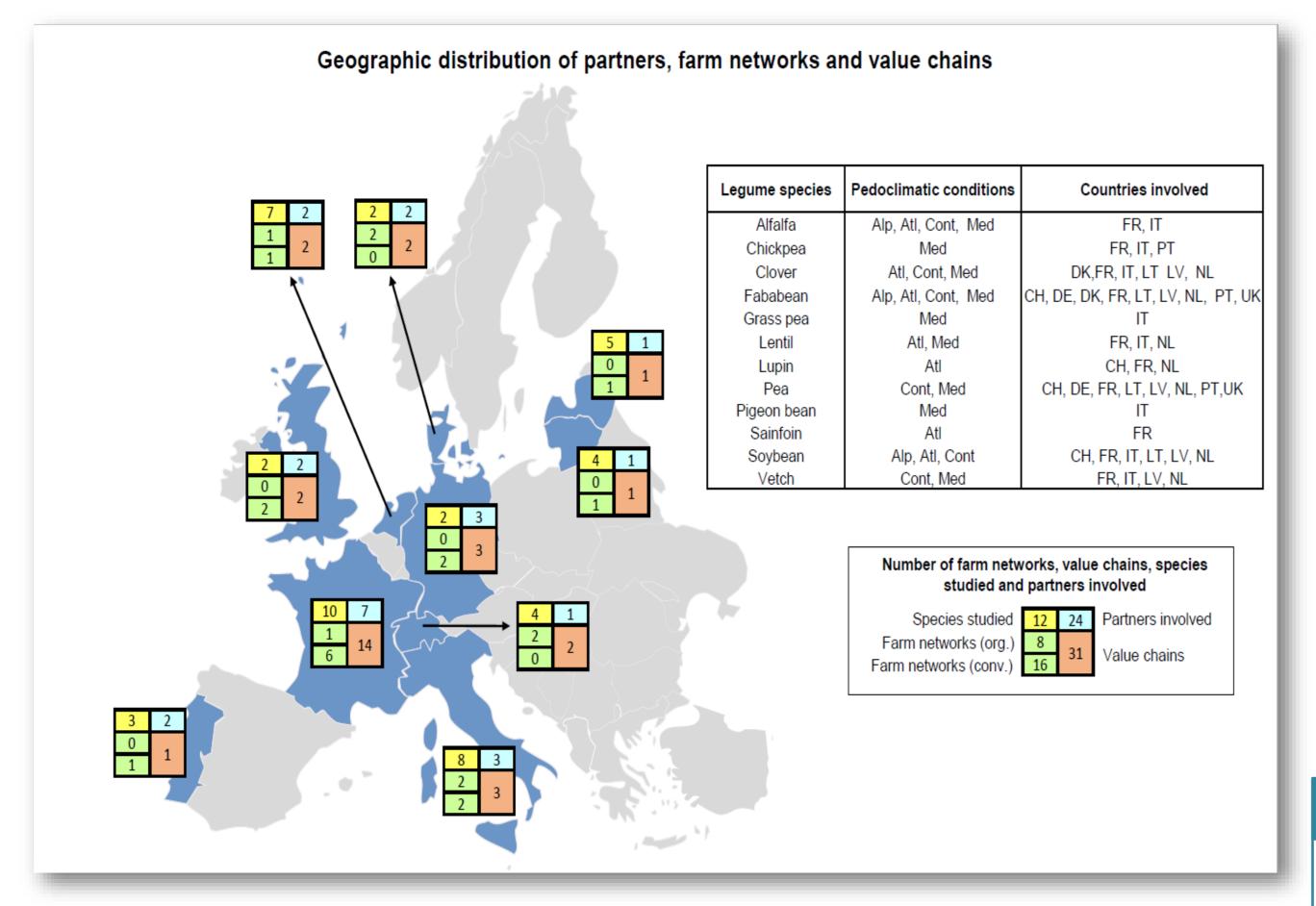


Fig. I: Graphic distribution of partners, farm networks and value chains

Expected outcomes

- Maps of EU areas suitable for growing legumes and achievable yields;
- Knowledge of the agroecological functions and ecosystem services provided;
- Identification of **levers** in the development of legumes in the EU;
- Identification of policy needs;
- Scenarios for legume value chain development across Europe;
- Knowledge on technological breakthroughs and new added-values in feed and food supply chains

References

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