





Innovation support services

AKIS-in-Practice! 7.2

Enhancing Collaboration and Innovation: The Bus trip approach



Keywords/Tags



Innovation support services



Operational Groups



Farmers



Potential users



Managing authorities of the CAP Strategic Plans



AKIS coordination bodies



Training bodies



Advisors, including Innovation Support Services providers

RATIONALE



Innovation Support Services (ISS) play a pivotal role in enhancing the effectiveness of Agricultural Knowledge and Innovation Systems (AKIS). By providing essential support to various stakeholders, including farmers, advisors, researchers, and policymakers, ISS facilitates the development, dissemination, and adoption of innovative practices and technologies in agriculture and forestry.

One of the primary functions of ISS is to foster collaboration and knowledge exchange among diverse actors within the agricultural sector. By creating networks that connect farmers with researchers and innovation experts, ISS helps bridge the gap between scientific research and practical application. This collaboration is crucial for addressing complex challenges such as climate change, food security, and sustainable resource management. Through workshops, training sessions, and collaborative projects, ISS empowers stakeholders to share their insights, experiences, and best practices, leading to more informed decision-making and innovative solutions.

The introduction of EIP-AGRI Operational Groups (OGs) from the Programming period 2014-2022 has enhanced the need of developing structured methods and tools to facilitate meaningful interactions and to promote active participation. Techniques such as facilitated workshops, brainstorming sessions, and peer-to-peer learning opportunities can encourage actors to express their ideas and contribute to discussions.

SOLUTION



The Bus trip is an innovative approach useful to enhance interaction and collaboration among partners within EIP-AGRI Operational Groups (OGs) or other multi-actor projects. This methodology facilitates experiential learning and knowledge sharing by organizing group visits to various farms/processors/dairies, where participants can engage directly with practices, products, and challenges faced by their peers.

Such method has been implemented in three OGs funded under the Emilia Romagna Region RDP 2014-2022, coordinated by I.TER, an Italian organization specialized in agricultural research, innovation and technology transfer, namely the "FILòS IN BUS" initiative and the "CASTANIBUS". The name of the first initiative derives from the word 'filòs', which evokes relaxing moments spent in conversation between neighbours, relatives and friends. The second one takes the name from the OGs involved, mainly focused on the chestnut sector.

IN PRACTICE



The bus journey lasted either half a day or a full day. The participants included:

- Partners of the Operational Group (advisors, farmers, researchers).
- Representatives from the Regional Agricultural Ministry involved in the specific topics covered by the Operational Group.
- Journalists (not in every trip).

During the travel on bus, the partners of the OG discuss on project activities and results, by focusing on common matters of interests (soil fertility, carbon footprint, carbon sequestration topic of the OGs involved) around which they share practice and scientific knowledge. This process strengthened team cohesion within the OG, through a major coordination and interaction among the partners, the development of collective knowledge and common understanding on-going achievements of the project and of its results. Moreover, the cross visits on farms supported peer-to-peer processes among the farmers and it represented an opportunity to share knowledge on territories, local products and other local actors.



Throughout the trip, all participants were encouraged to engage in constructive dialogue. Each participant had the opportunity to share their key ideas in response to a question related to the visit, as defined by the OG coordinator at the beginning of the journey. An "Excursion Guide" was provided, which included the trip agenda and cards/post-it notes for discussion.

At the end of the day, participants used these materials to write down their keywords on a dedicated board (one for each category of participants: Farmers, Research/Advisory Service Providers, Emilia-Romagna Regional Government, Common Activities), along with comments explaining their ideas or proposals. The involvement of the Regional Government was beneficial as it facilitated a direct exchange of insights between policymakers and practitioners, ensuring that local agricultural challenges and innovative practices were effectively communicated and understood at the decision-making level.

Table 1: Example of a bus trip agenda from one of the "CASTANIBUS" initiative

Timetable	Торіс
8:00	Gather at the meeting point for bus departure
10:00	Stop to Farm 1 and tasting of farm products
11:30	Stop to Farm 2 and tasting of farm products
12:10	Stop to Farm 3 and tasting of farm products
12:15	Stop to Farm 4 visit and tasting of farm products
12:45	Lunch (at participants' expense)
13:45	Dialogue among participants and answer to the question defined at the beginning of the trip
15:15	Meeting with other regional actors
15:45	Departure
17:30	Arrival at the meeting point

PRACTICAL IMPLICATIONS FOR REPLICABILITY



- Provision of a dedicated budget at OG level for activities dedicated to the interaction.
- Organization of structured feedback utilizing an "Excursion Guide" and discussion cards to capture participant ideas and proposals effectively.







BENEFITS



- Enhanced interaction: Promotes collaboration among diverse actors and stakeholders within Operational Groups and multi-actor projects.
- Experiential learning: Facilitates hands-on experience through farm visits, allowing participants to learn directly from peers.
- Knowledge sharing: Encourages sharing of expertise and insights, enriching collective understanding of key topics.
- Strengthened cohesion: Builds trust and camaraderie among participants, enhancing team cohesion within the Operational Group.
- Peer-to-Peer learning: Supports knowledge exchange among farmers, inspiring innovative solutions through shared local practices.
- Adaptable framework: Easily replicable in various contexts and topics across different regions.

FURTHER SOURCES OF INFORMATION



- OG CASTANICO (IT).
- OG Biodiversamente Castagno (IT).
- Agenda of the FILòS IN BUS OG PRATI_CO (IT).



Italy, Emilia Romagna Region







