

Agricultural Knowledge Centers: IPMS and LIVES Experiences in Promoting Knowledge based Agricultural Development in Ethiopia

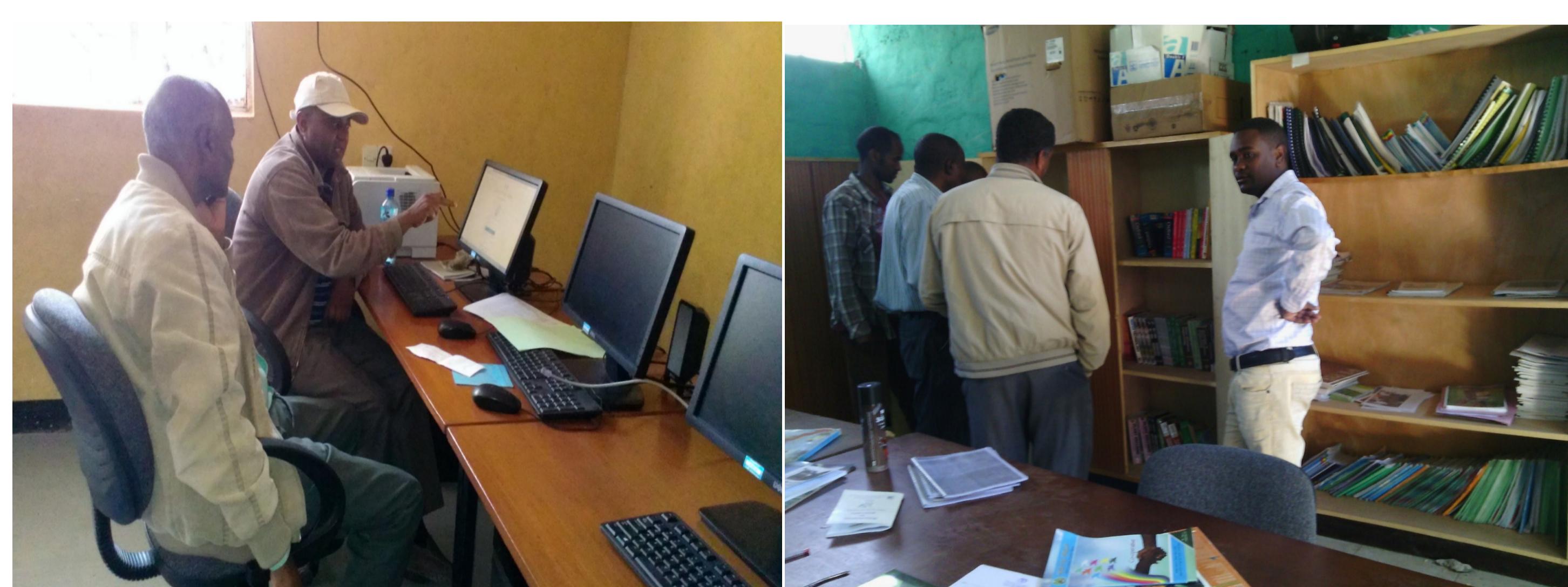
Problem Situation

- In Ethiopia, agricultural experts and development agents have limited access to up-to-date information and knowledge.
- They also have limited skills to use ICT-based tools to access information and knowledge.
- Therefore, a well-functioning knowledge management system is vital for market-oriented agricultural development
- Access to new Knowledge and skills through a variety of innovative learning methods is key to develop the capacity of agricultural experts and development agents.



LIVES / IPMS Interventions

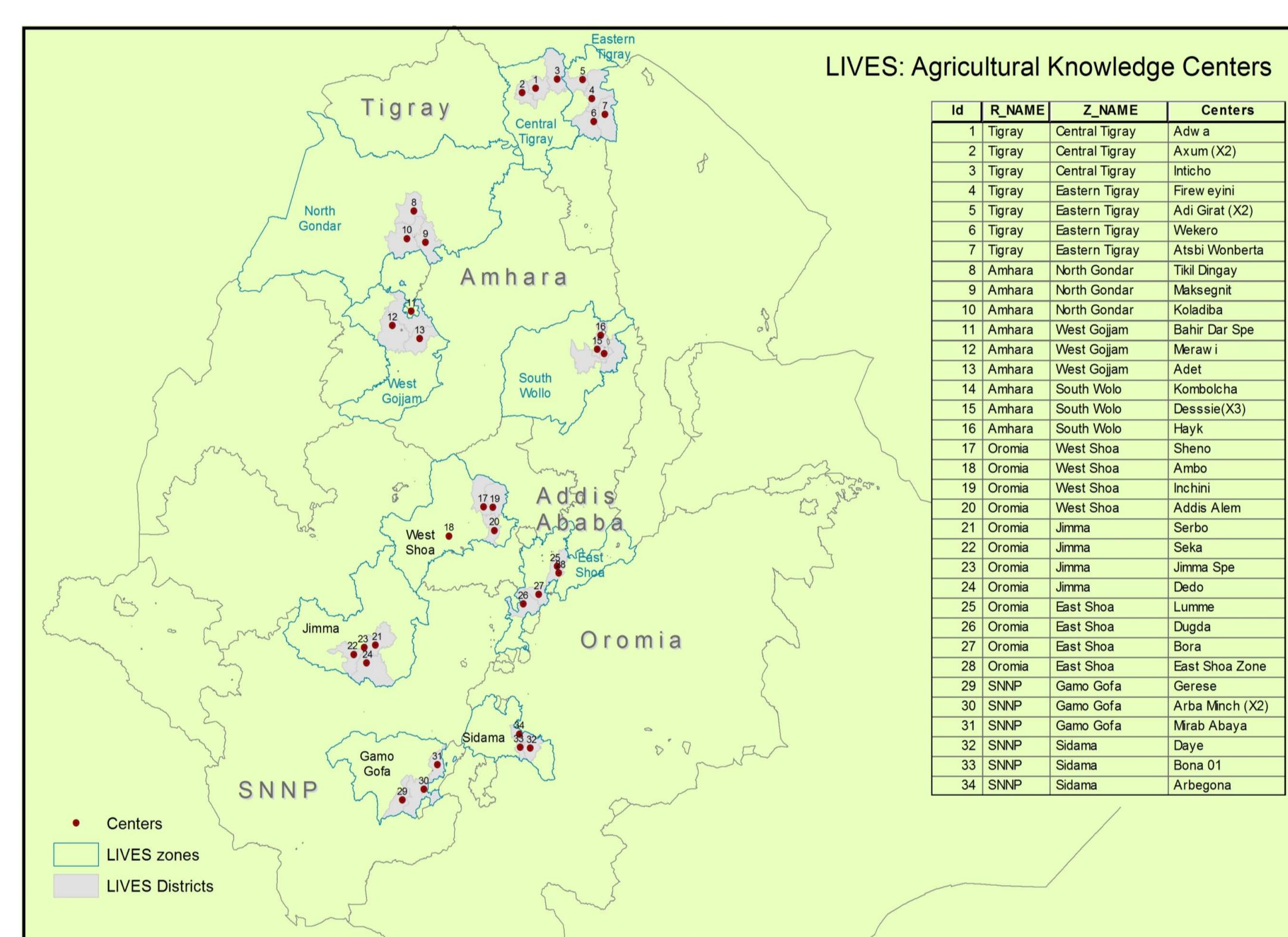
- IPMS intervened to develop knowledge management capacity of agriculture development offices through establishment of *Woreda* Knowledge Centres (WKC).
- Following the experience of the IPMS project, LIVES project equipped agricultural knowledge centers (AKCs), and developed institutional capacity to enhance and sustain the use of the knowledge centers.
- Zonal and district level agricultural development offices allocated appropriate room and assigned AKC Managers
- LIVES trained and coached AKC managers and focal persons on the use and management of AKCs



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Results

- 38 AKCs equipped with computers, printers, audio-visual equipment, digital cameras, LCD projectors, reference and audiovisual materials, internet connection and basic furniture.
- Enhanced knowledge and skills of users to use ICT tools and access knowledge and information
- Improved self-learning capacity and professionalism of agricultural experts and development agents through access to internet and publications



Trained and coached 38 AKC managers

In 2014/15 AKCs have 1,278 registered users

LIVES distributed more than 800 publications to AKCs

Lessons Learnt

- Awareness creation and popularization of AKCs at all levels is key to increase demand for knowledge and effective use of the knowledge centres.
- Internet connectivity is a key factor to motivate users to regularly visit the knowledge centers.
- Sustainability strategy is key for institutionalization of AKCs:
 - Assignment of full-time AKC managers
 - Management commitment to allocate operational budget
 - Establishment of accountability system to create incentive for effective use of the knowledge centers.
- Continuous flow and availability of knowledge is important to increase relevance and usefulness of knowledge centers.
- Knowledge centers have proved to be effective venues to increase interaction and knowledge sharing among agricultural experts through meetings and discussion circles.



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ILRI
International Livestock Research Institute

IWMI
International Water Management Institute

