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Partners



Working together for tomorrow's agriculture (France)



University of Nairobi (Kenya)



Wageningen University & Research (Pays Bas)



Institut Sénégalais de Recherches Agricoles (Sénégal)



Institut de l'Environnement et de Recherches Agricoles (Burkina Faso)



Fiompiana Fambolena Malagasy Norveziana -Centre de Développement Rural et de Recherche Appliquée (Madagascar)



Promote ecological intensification and inclusive value chains for sustainable African milk sourcing

Burkina Faso, France, Kenya, Madagascar, Netherlands, Senegal











Rackground

Today in Africa, demand for dairy products is rising. However, dairies have difficulties to source local milk in terms of volume, regularity and quality. Sustainability of dairy production, contribution of dairy to food security, and inclusion of producers in value chains (i.e. women and youth) are becoming major stakes.

Q Objective

Africa-Milk supports co-design and implementation of technical and organizational innovations to increase and secure local milk sourcing, considering the potential of ecological intensification of milk production and the development of inclusive milksheds to reach this objective.

Africa-Milk is going to work with Nine milk processors in four countries (Senegal, Burkina Faso, Kenya, Madagascar), covering a variety of agro-climatic and production contexts.

Actions

- Researchers are going to deliver a support approach to co-design innovation;
- Engaged stakeholders are going to establish Dairy Innovation Platforms (DIPs);
- DIPs are going to test and, where possible, implement organizational innovations in milksheds;
- Engaged producers are going to test and implement technical innovations at farm level;

Expected results and outcomes

- Stakeholders have increased innovation capacity;
- Stakeholders have implemented efficient and inclusive milk collection systems;
- Producers have implemented intensive and ecological dairy farming systems.

MILK

COLLECTION

Finally, if stakeholders improve and secure milk sourcing in local dairy value chains, the project will have reached its goal of providing jobs for the local people and milk for all!

Type of dairy	Name (country)	L/day	Producers
Mini-dairies	Bonnet Vert (BF)	300	30
	Plateforme Lait Banfora (BF)	800	100
	Kirène (SN)	800	75
	Sodimilk (MD)	1,500	150
Medium size dairies	Laiterie du Berger (SN)	4,000	900
	Mukurweini Wakulima Dairy (KE)	7,000	7,400
	Happy Cow (KE)	9,000	2000
	Socolait (MD)	11,000	2,000
Industrial dairies	nKCC (KE)	350,000	100,000



Pictures 1 and 4: L. Razafimpamoa - Pictures 2, 3, 6 and 7: E. Vall - Pictures 5 and 8: A. Ndambi

DAIRY

PROCESSOR

DAIRY FARM



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Madagascar

Kenya

Actions

providing jobs for the local people and milk for all!

www.africa-milk.org