



Africa Sustainable Livestock 2050



Is a forward-looking initiative to:

1: Anticipate and predict opportunities and challenges for society that will emerge in the coming decades due to fast-changing African livestock systems.

2: Identify actions to be taken now to tap into future opportunities and deal with the emerging challenges associated with growing and changing livestock systems.



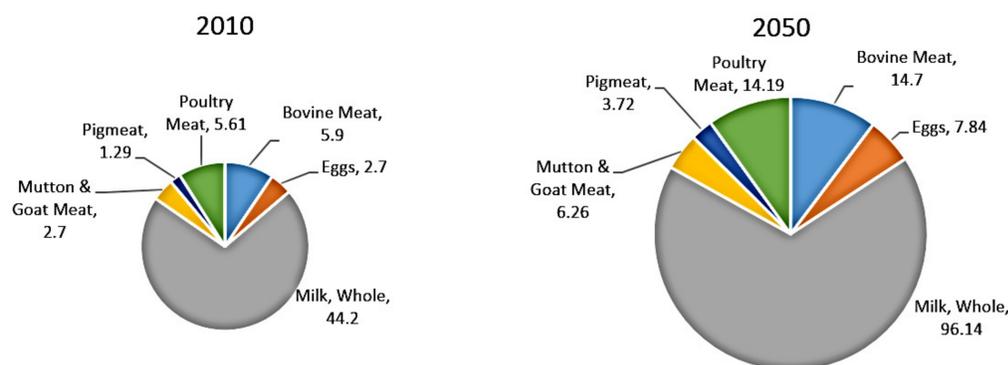
The livestock sector today

- **Public health:** 75% of emerging infectious diseases in humans come from animals.
- **The environment:** 37% of Africa's agricultural land is used to feed cattle, buffalo, sheep and goats.
- **Livelihoods:** At least 50% of households in Africa partly or full depend on livestock for their livelihoods.

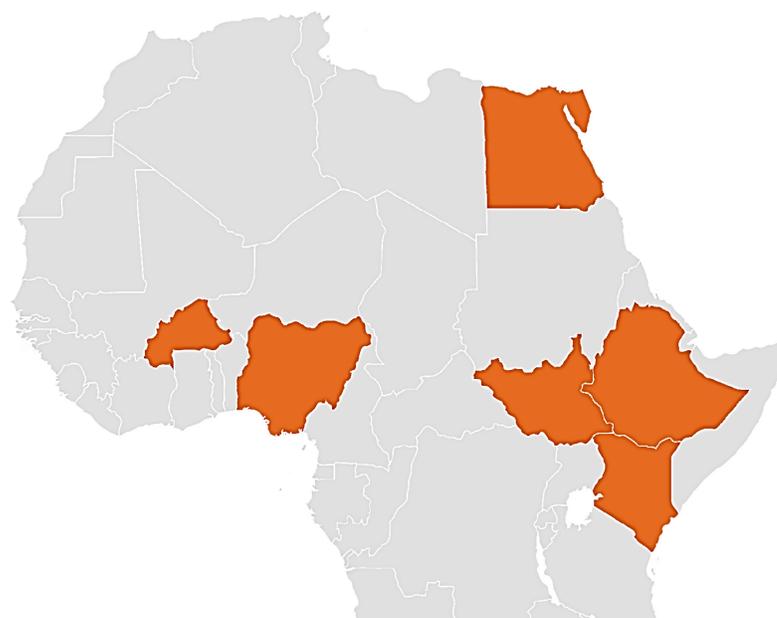
What we do

- Facilitate **multi-disciplinary dialogue** among stakeholders in Burkina Faso, Egypt, Ethiopia, Kenya, Nigeria and Uganda as well as with regional and international partners.
- Combine **geospatial data** on livestock population with nationally representative **multi-topic household surveys** and **expert informants'** opinions, to enhance understanding of the impact of livestock on health, the environment and livelihoods.
- Generate **long-term projections** up to 2050 to articulate scenarios of alternative livestock systems and their impact on society.
- **Identify and recommend policy actions** to ensure healthy livestock systems.

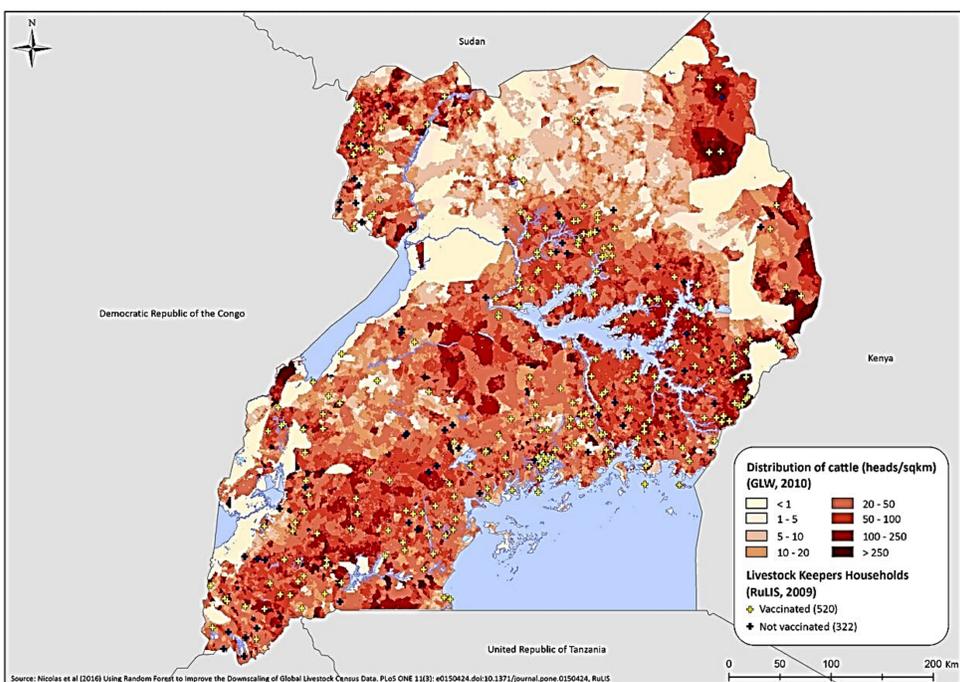
The livestock sector in the next 30–40 years



Domestic consumption in Africa (million tons), 2010 and 2050, Source: FAOSTAT and Alexandratos and Bruinsma (2012)



Map of ASL 2050 Focus countries



Cattle keeping households by occurrence of vaccination in Uganda, Source: GLW and RuLIS

Partners

- Global Perspective Studies (FAO)
- Gridded Livestock of the World (FAO)
- Preparedness & Response Project
- EcoHealth Alliance (PREDICT)
- Rural Livelihoods Information System (FAO)
- USAID

Contacts

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7th Multi-Stakeholder Partnership Meeting
 Achieving multiple benefits through livestock-based solutions, Addis Ababa, 8-12 May 2017

