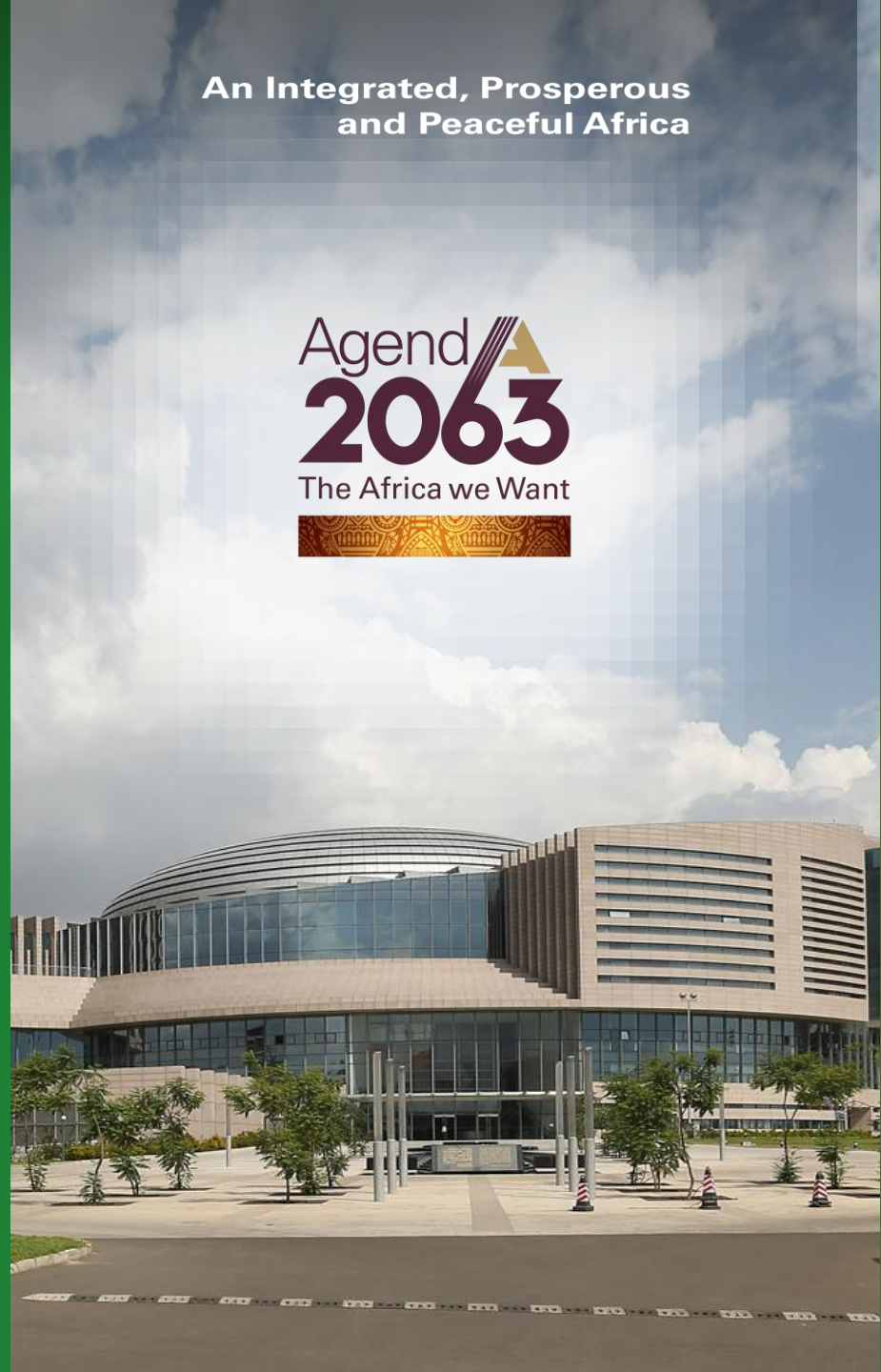
37th Conference of the International Scientific Council for Trypanosomiasis Research and Control (ISCTRC)

15-19th September 2025

NAIROBI, KENYA

DR. MARY MBOLE-KARIUKI

AU-IBAR



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AFRICA COMMON POSITION FOR SUSTAINABLE AND RESILEINT LIVESTOCK FOOD SYSTEMS

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SITUATIONAL ANALYSIS



2100

Human population
in Africa
Approx. 4 billion

Challenges

- Increased food demand
- Increased urban migration



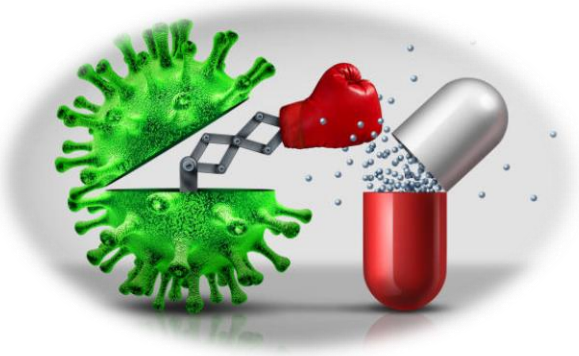
Challenges

- Limited Natural resources
- Increased pollution
- Environmental degradation



Challenges

- Increase of re-emerging and endemic diseases
- Increased spread of AMR



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AFRICAN COMMON POSITION FOR SUSTAINABLE, RESILIENT AND NATURE-POSITIVE LIVESTOCK FOOD SYSTEMS

LIVESTOCK AS A SOLUTION

- The "Common African Position" is a coordinated approach developed by the African Union (AU) to represent Africa's **collective interests and views** on international matters on livestock
- The Common African Position serves as a platform for Africa to **speak with one voice** at global arenas in relation to advocating for livestock as a solution
- Promote national, regional and continental co-ordination and collaboration for improved **climate change governance, management and context-specific solutions.**
- Promote **co-ordinated efforts** to access climate finance and promote climate-positive investment.

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RATIONALE



The **African common position** is necessitated by the continued;

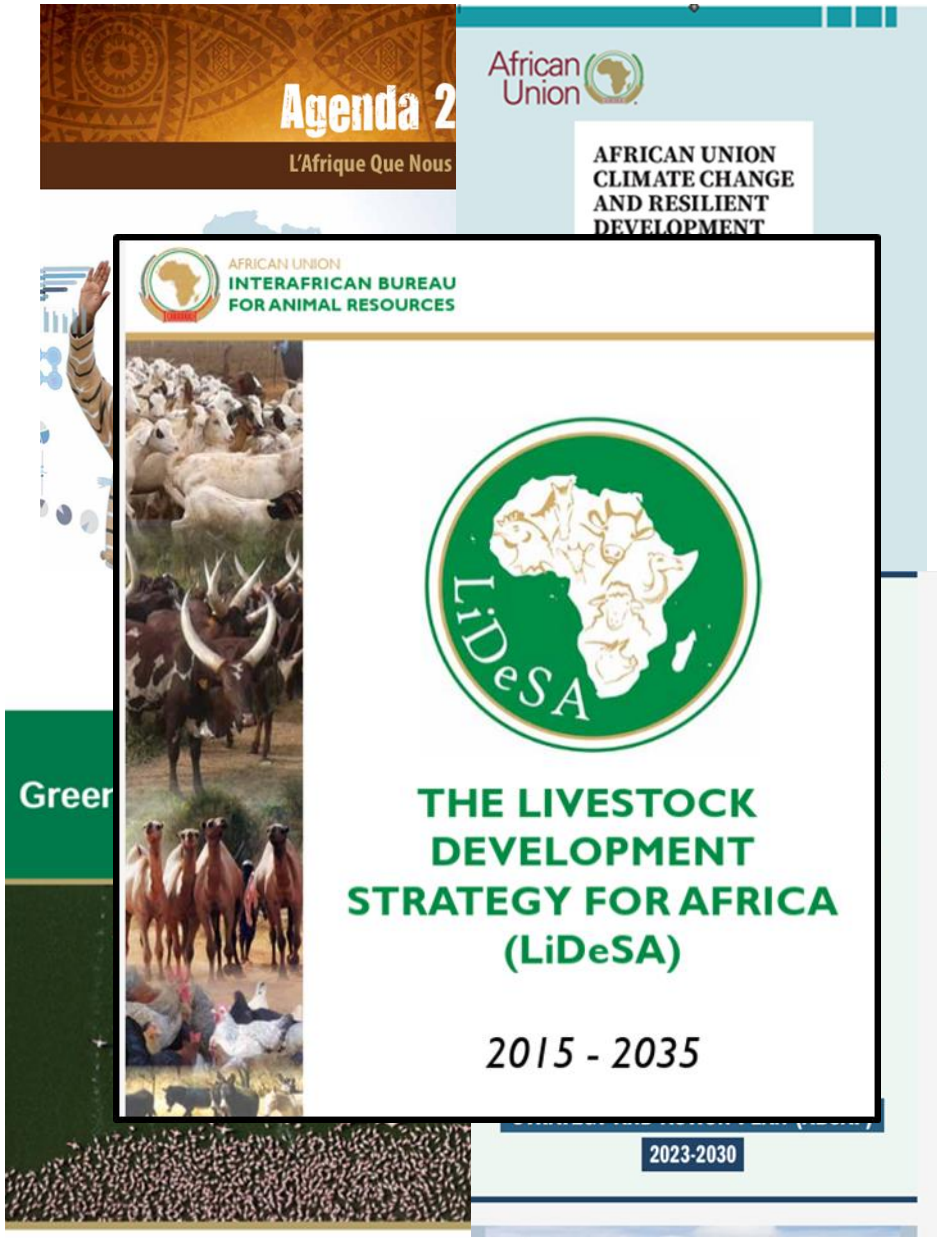
- Uncoordinated continental efforts especially for livestock food systems
- Increase of vector populations
- Continued land degradations
- Continued losses of biodiversity
- Lack of access to climate finance and climate positive investments

ALIGNMENT TO AU POLICY DOCUMENTS

- The **African Union Agenda 2063** Aspiration 1 calls for A prosperous Africa based on inclusive growth and sustainable development calls for promoting environmentally sustainable climate and resilient economies and communities.

- **AU Climate change and resilient development strategy and action plan (2022-2032)** call for continental climate improves livelihoods and well-being, promotes adaptation capacity, and achieves low-emission, sustainable economic growth
- The **African Green Recovery plan 2021-2027** - To support the realisation of a shared vision for a prosperous, secure, inclusive and innovative future for Africa.
- The **African Union Biodiversity Strategy and action plan** - By 2050, the rich biodiversity and resilient ecosystems across Africa significantly contribute to the aspirations of Africa's Agenda 2063
- **Comprehensive African Agriculture Development Programme (CAADP) strategy and Action plan (2026-2035)** whose vision is to build Sustainable and Resilient Agri-food Systems for a Healthy and Prosperous Africa

- **Livestock Development Strategy for Africa (2015-2035)** also calls for enhancing resilience of livelihoods and production systems to climate variability and other related risks



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This common position will feature five strategic pillars;

(i) **Boost nature-positive livestock production systems** - aims at promoting sustainable low-carbon, efficient and climate resilient livestock food systems through adoption and upscaling of climate smart, environmentally friendly and gender inclusive innovations and practises geared towards reducing GHG emissions, reducing biodiversity losses

(ii) **Build resilient and inclusive African livestock-centric communities** – leverages on strengthening community led initiatives on conserving and restoring biodiversity and ecosystem; promoting grass-root climate literacy and awareness, creating green agri-jobs – renewable energy.

(iii) **Enhance co-ordinated and equitable climate governance** – aims promoting the inclusion of livestock in national-level governance and regulatory instruments and promoting harmonized regional frameworks and protocols on climate mitigation and adaptation.

AFRICAN COMMON POSITION FOR SUSTAINABLE, RESILIENT AND NATURE-POSITIVE LIVESTOCK FOOD SYSTEMS

(iv) **Enhance sustainable innovative financial flows and alliances** - aims at promoting financing for adaptation, co-ordinated access to climate finance and strategic public-private alliances for targeted green AnGR investment.

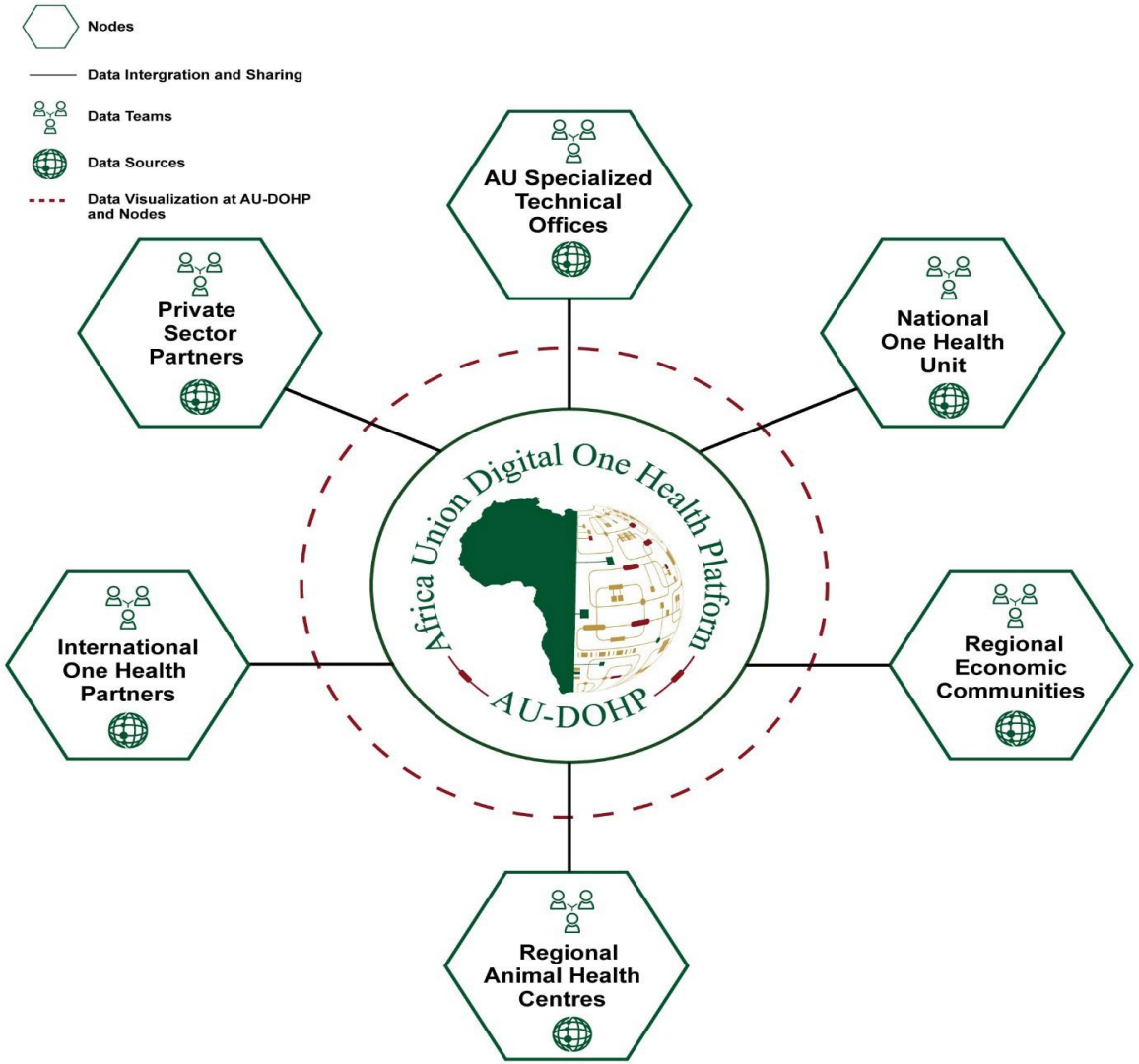
(v) **Promote Research, Technology and Innovation -** aims at promoting research on climate smart technologies including those One health

Data is key – for the Africa common position

Africa Union Digital One Health Platform



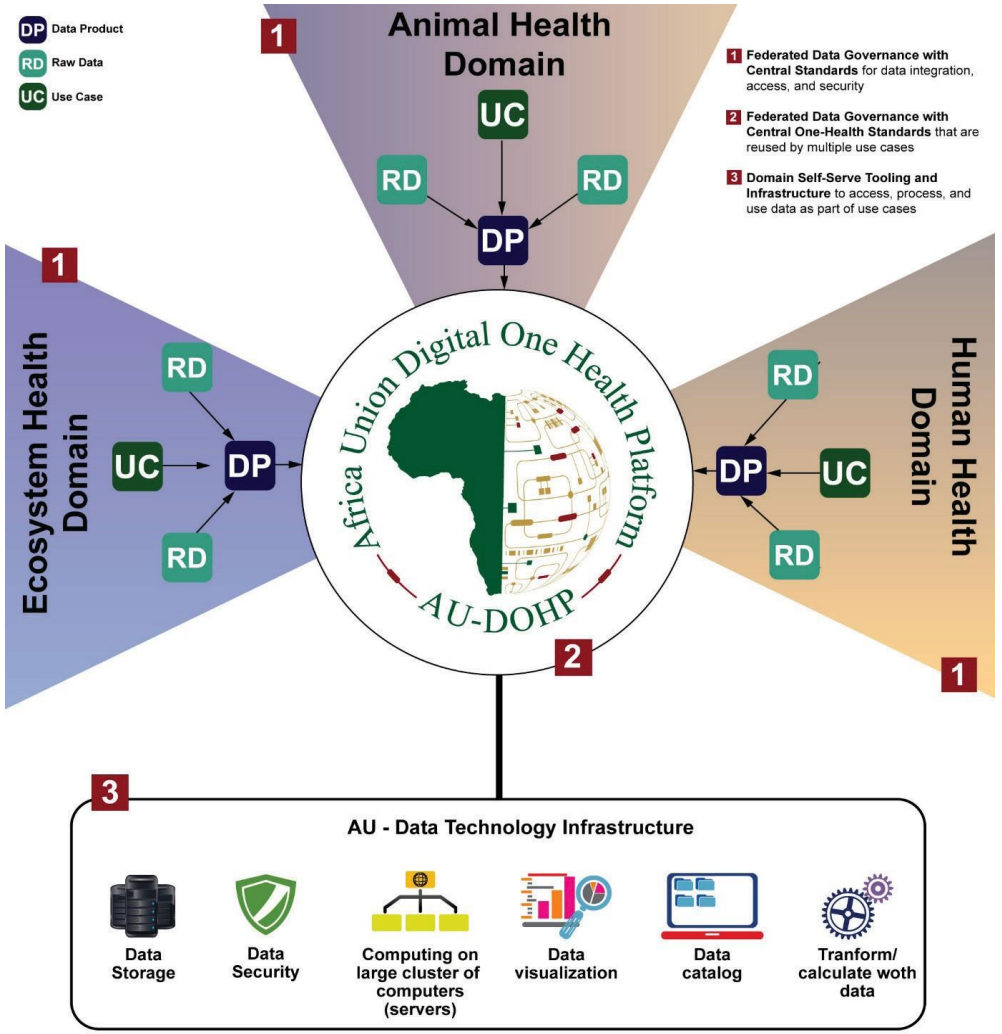
Africa Union Digital One Health Platform



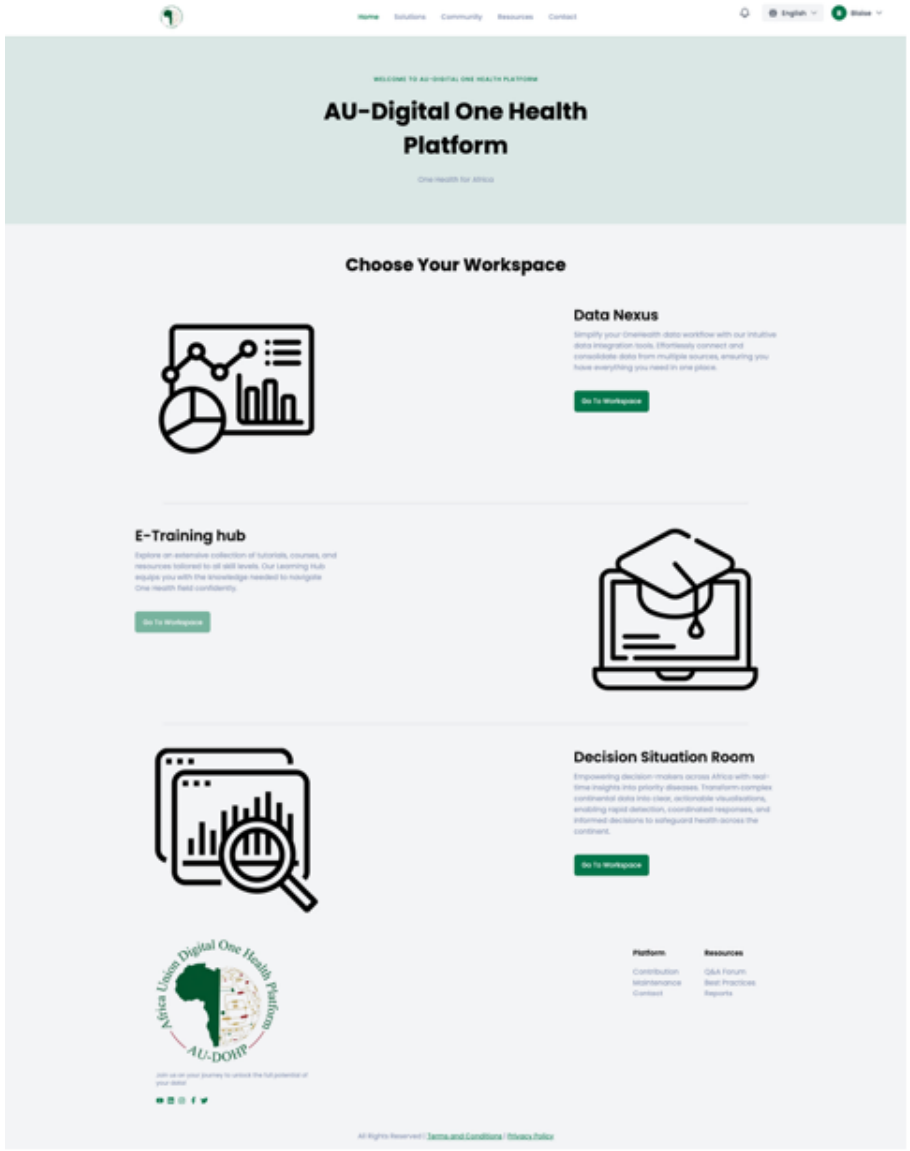
The key principles of AU-DOHP data mesh are :

1. **Domain-oriented** decentralized data ownership.
2. **Data as a Product- well defined**
3. **Self-serve data** infrastructure – Self-driven.
4. **Federated computational** governance – control ownership

Three legged stool approach – Foundational elements



AFRICA UNION - DIGITAL ONE HEALTH PLATFORM



1. **Data Share Nexus**, which will offer MSs a platform to integrate and share One Health Data
2. **e-Training Hub**, which will support capacity building in data quality, analytics and modelling and
3. **Decisions situation room**, will provide dash boards to provide evidence to inform prevention, preparedness and response for priority TADs at RECs and MSs levels

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NEXT STEPS:

- Presentation of the Africa common position for sustainable and resilient livestock food systems to the 6th Specialized Technical Committee – Addis Ababa, Ethiopia

- Roll-out of the African Union Digital One Health Platform across Member states and Regional Economic communities



African Union

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THANK YOU
ASANTE SANA
MERCI
OBRIGADO
SHUKRAN