



Food and Agriculture
Organization of the
United Nations



FAO Activities for 2025 and Beyond on Animal Resources Development in Africa:

Areas for collaboration

**Second AU-IBAR High-level Coordination Meeting
Harmonized and Collaborative Approach for Developing Animal Resources in Africa**

25 November 2024



FAO – AU IBAR - key areas of collaboration



- An MOU is being finalised
- Animal production, fisheries, aquaculture, apiculture, animal feed, genetic resources and breed development
- Development and or updating policies, strategies and legislations to enhance investments and sustainable transformation of the livestock sectors
- Animal health system strengthening
- One Health implementation
- Continuous professional development of the public and private veterinary workforce
- Progressive control and eradication of high-impact animal diseases including zoonotic diseases
- Development and implementation of AMR action plans and mitigation of AMR

Key FAO collaborative actions in 2024



- Stocktaking of LiDesa and formulation of an M&E framework
 - High-level engagement in the 33rd FAO Africa Regional Conference 2024
- Joint development of the country report questionnaires on animal genetics and sharing recent developments in DAD-IS
- ECOWAS regional animal feed sector strategy
- FMD control in West Africa, animal mobility and risk mapping, socio-economic impact studies, PCP support officers for the development of national control plans, and lab capacity strengthening
- ECOWAS Regional HPAI control strategy
- Joint AU-IBAR/FAO/WOAH meeting of CVOs: Sustainable Livestock Transformation and Validation of the Regional Strategy for the Control of African Swine Fever (ASF), and 3 national ASF action plans
- Joint AMR mitigation actions and the celebration of the World AMR Awareness Week 2024
- Joint submission of the PF project; though it was unsuccessful this time.

Key FAO collaborative actions in 2024

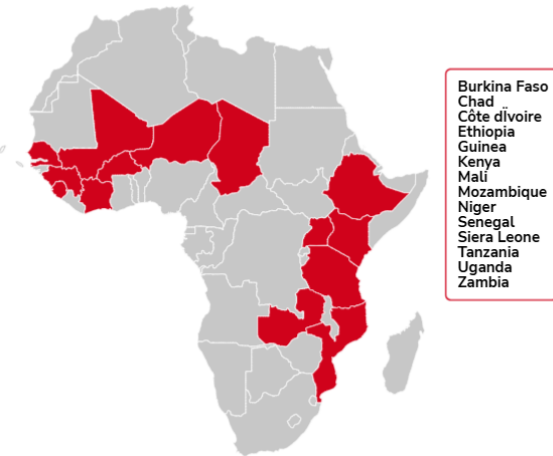


- High-level engagement in the 33rd FAO Africa Regional Conference 2024 with resolution on PPR
- EU-funded continental PPR eradication project, the agreement signed in November 2024.
 - Jointly organised the first and second Inter-REC PPR coordination meetings, the launching of ecosystem guidelines, and the roadmap for West Africa.
 - Jointly with IAEA and AU-PANVAC, supporting the strengthening of regional and national laboratories in Africa (Nigeria, Tanzania and Tunisia).
 - Supported Eritrea, Rwanda and Tanzania with 10M doses of PPR vaccines
 - Continued joint efforts for PPR resource mobilisation
 - Assistance for PPR dossier formulation for never-PPR-reported countries.
 - LICs supported IBAR in submitting a concept note for the African Development Bank: Enhancing Trade in Livestock and Livestock Products Amid PPR and Other Priority Trade Sensitive Disease Threats in Africa through Improved Coordination and Spatial Analysis.

Key Projects in Animal Health in Sub-Saharan Africa

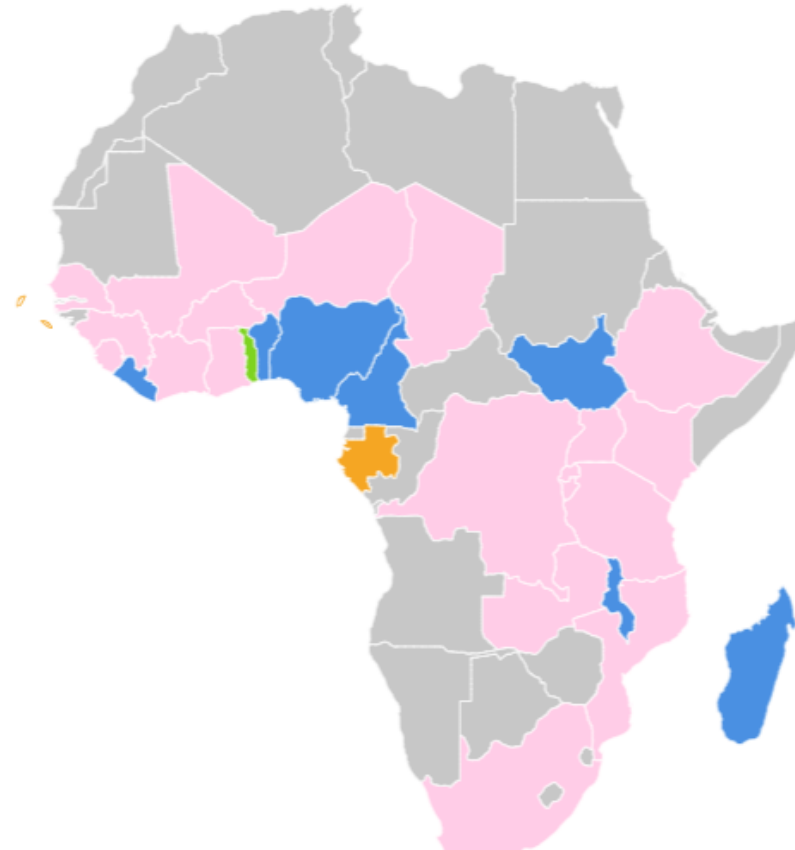


Countries with DTRA projects



- Burkina Faso
- Chad
- Côte d'Ivoire
- Ethiopia
- Guinea
- Kenya
- Mali
- Mozambique
- Niger
- Senegal
- Sierra Leone
- Tanzania
- Uganda
- Zambia

Countries with at least 2 projects



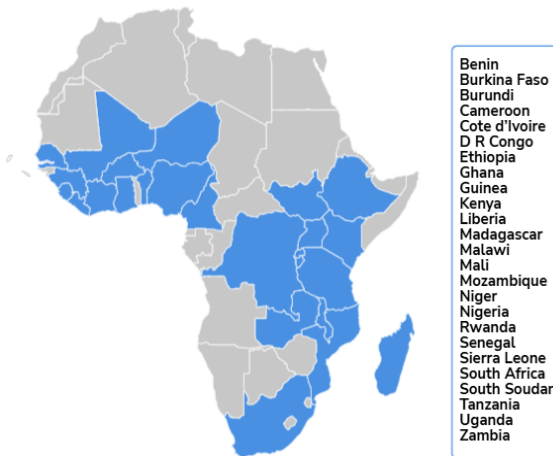
- Burkina Faso
- Burundi
- Cote d'Ivoire
- Chad
- D R Congo
- Ethiopia
- Ghana
- Guinea
- Kenya
- Mali
- Mozambique
- Niger
- Rwanda
- Senegal
- Sierra Leone
- South Africa
- Tanzania
- Uganda
- Zambia

Countries with Pandemic Fund projects



- Burkina Faso
- Burundi
- Chad
- D R Congo
- Ethiopia
- Ghana
- Rwanda
- Sierra Leone
- South Africa
- Tanzania
- Togo
- Uganda
- Zambia

Countries with ECTAD projects



- Benin
- Burkina Faso
- Burundi
- Cameroon
- Cote d'Ivoire
- D R Congo
- Ethiopia
- Ghana
- Guinea
- Kenya
- Liberia
- Madagascar
- Malawi
- Mali
- Mozambique
- Niger
- Nigeria
- Rwanda
- Senegal
- Sierra Leone
- South Africa
- South Sudan
- Tanzania
- Uganda
- Zambia

Countries under EMPRES (ARPA, APHIS)



- Gabon
- Ghana
- Guinea
- Tanzania
- Cabo Verde

Partners: Africa CDC, AU-IBAR, CDC, COMESA, EAC, ECOWAS, GARC, IFAD, ILRI, IOM, Pandemic Fund, PANVAC, UNEP, UNICEF, USAID, WHO WOAH

Strengthening Global Health Security in Africa (2014-23)



Improved emergency preparedness and operational response



47 Exercises to test P&R plans or AARs conducted

1927 Outbreaks supported

16 P&R Plans developed/revised

36 RRT/TWG/EOC established/rendered operational



78 Multisectoral Coordination Mechanisms

30 Multisectoral Information Sharing Mechanisms



16 Electronic Disease reporting tool

Strengthening Global Health Security in Africa (2014-23)



A robust framework for animal health strategic development and implementation established

78 Strategies developed



under implementation

198 Implementation tools developed

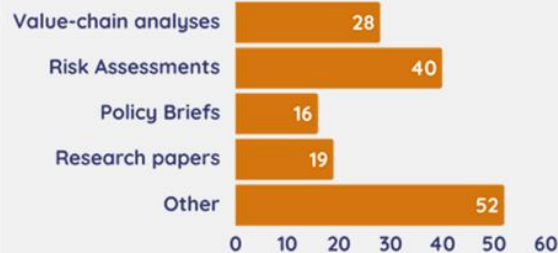


46 Risk mitigation approaches



- 31 Implemented
- 3 scaled-up
- 12 implemented and scaled up

155 Informational resources developed



Extensive capacity-building initiatives in critical areas to strengthen expertise and resilience

2811 People trained on average every year

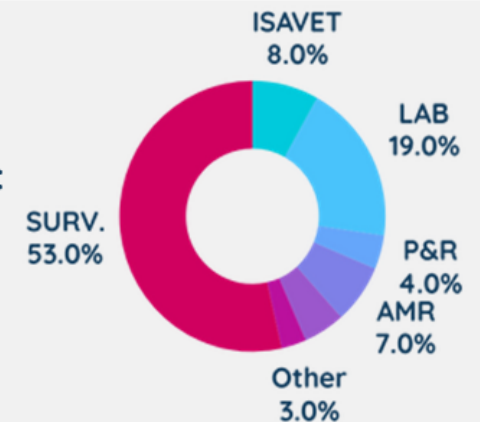


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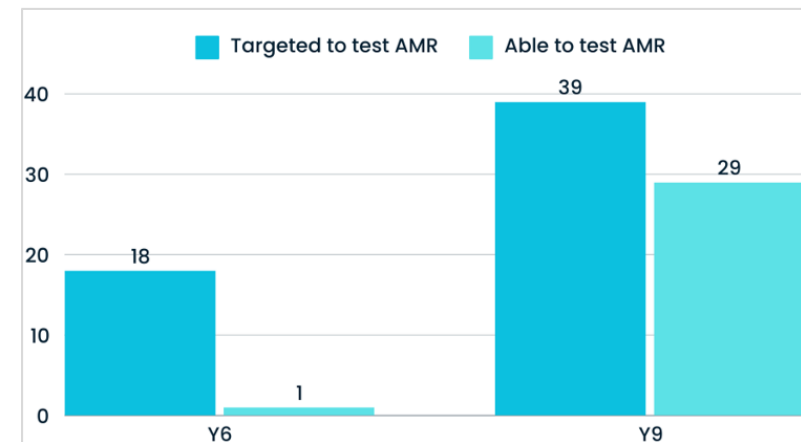
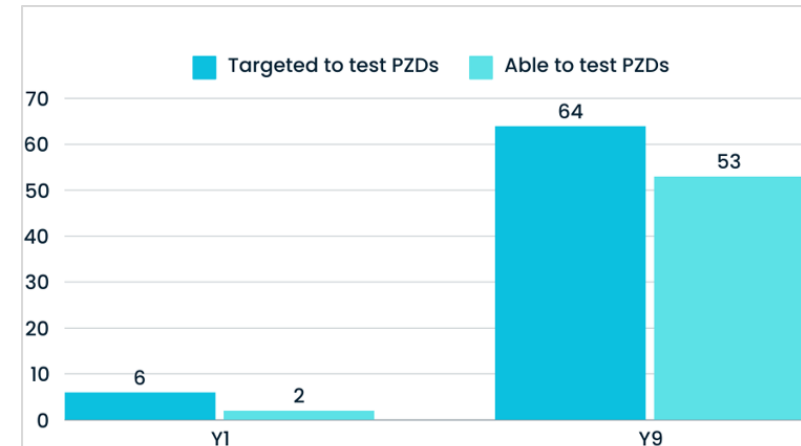
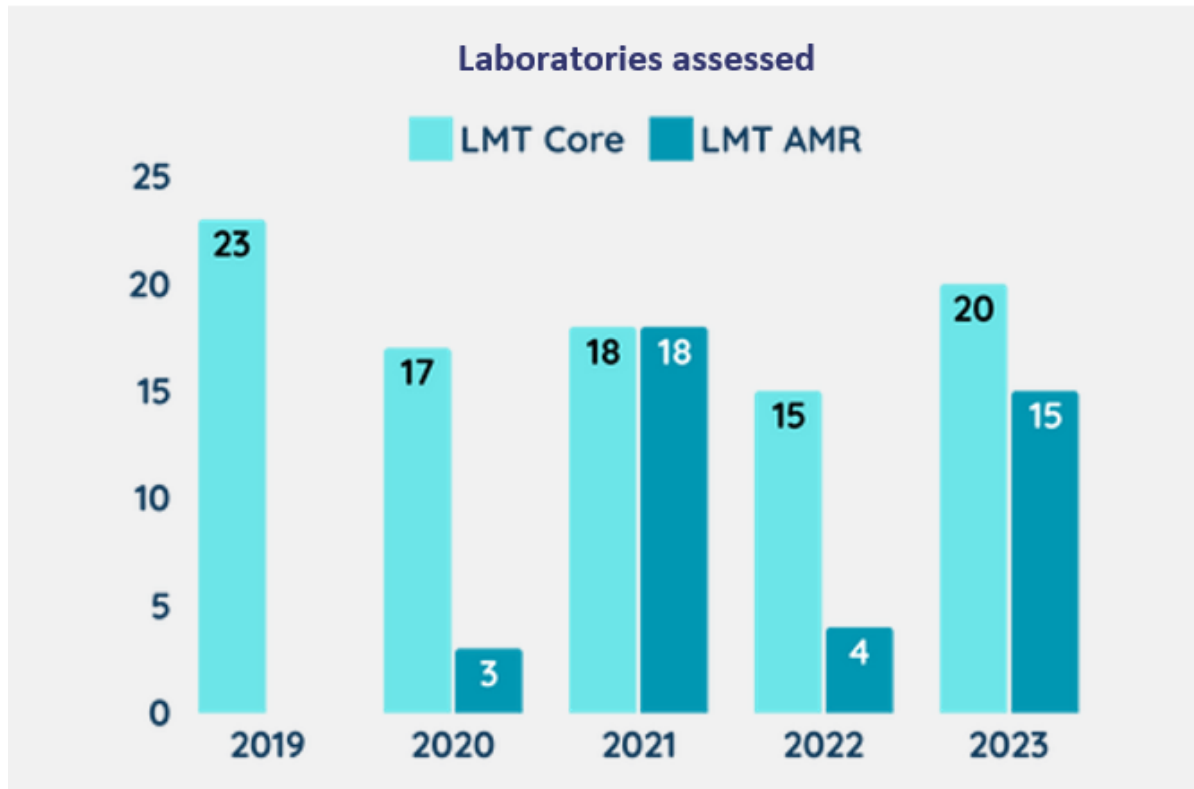
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Trained in:



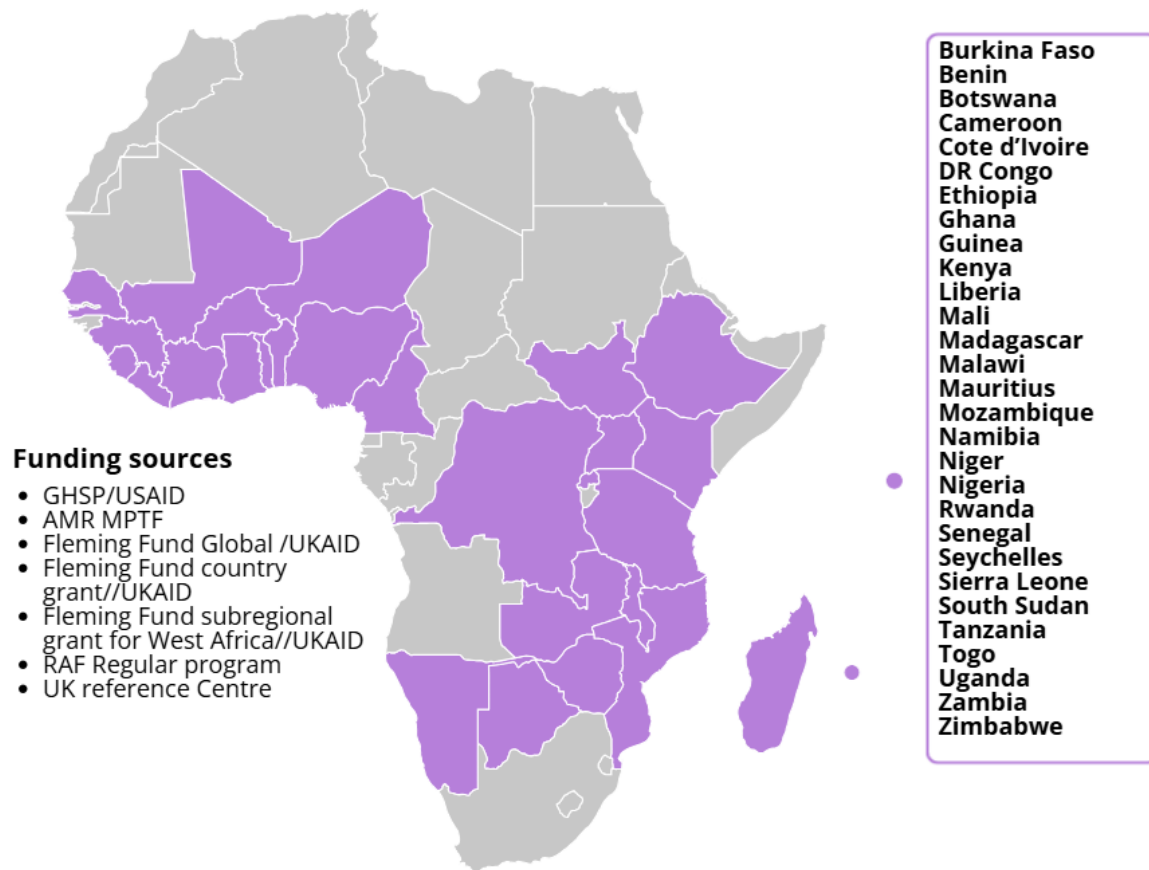
Strengthening Global Security in Africa (2014-23)

Achieved substantial growth in veterinary laboratory capacity for testing PZDs & AMR



AMR Mitigation Projects and Activities (2024)

Mitigation of Antimicrobial Resistance



Improved

- Detection of AMR threats
- Community-level good practices
- Awareness among governments, producers, traders and other stakeholders

Achieved by

- Supporting countries AMR NAP
- Enhance laboratory assessments and AMR surveillance capacities
- Strengthening capacities for early and accurate detection of AMR bacteria
- Accelerating behavioural changes

Key FAO collaborative actions in 2025



- African Regional Forum on Sustainable Livestock Sector Transformation, and One Health in the Agrifood Systems
 - AU-IBAR's convening power
 - Joint organising committee & transformative agenda
 - Joint selection and development of 3-4 knowledge production on transformative topics
 - FAO will soon return with a concept note
- Supporting the AU-IBAR's regional continental rabies elimination strategy
- Emergency response to African Swine Fever outbreaks and preparedness in three African countries
 - AU-IBAR/FAO regional workshop for coordination mechanism, partnership and advocacy for resource mobilization to implement the regional control strategy
 - Joint AU-IBAR/FAO support to border control measures and informal cross-border transit and trade of pigs and pig products leading to the spread of ASF

Priority works planned for 2025

- Biosecurity for resilient value chains and prevention and control of priority transboundary and zoonotic diseases in Africa
 - Regional FMD control strategies for EA and WA
 - PMP-TAB scale up in priority value chains for improved productivity, safe food and market access.
- Regional meetings to discuss data integration and interoperability for enhanced information sharing across sectors, early detection and improved analytics for decision support
 - Partner with AU-IBAR on One Health data alliance,
 - Data codification harmonization across Africa
- Support AU-IBAR in strengthening Data Management Infrastructure and Enhanced Capacity for Programming and Project Monitoring across AU-IBAR, RECs, and Key Partners- through the support from FAO Livestock Interventions Coordination System (LICS)
- Strengthening animal health workforce capacities (ISAVET, VLCs and others)

Priority works planned for 2025

- Continue strengthening One Health systems in the region
 - Animal health system strengthening efforts and OH implementation through various projects (GHSP, PF, DTRA, Fleming Fund, for example)
 - Joint endeavours to seek resources for financing the project “Strengthening Pandemic Prevention, Preparedness and Response along transhumance corridors in Africa”
 - Joint AMR activities, including RENOFARM INFARM scaling up
- Joint efforts through the PanAfrican PPR Secretariat to achieve the goal of PPR eradication in Africa by 2030
- Animal genetic resources/breed development
 - To improve the regional capacity in the management of animal genetic resources
 - Joint AU-IBAR/FAO support to four countries on data collection and sharing into DAD-IS.
 - Strengthen institutional capacities in the selected for scaling-up data collection and management

Thank you

Mohammed.Shamsuddin@fao.org

