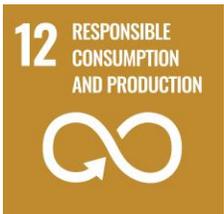
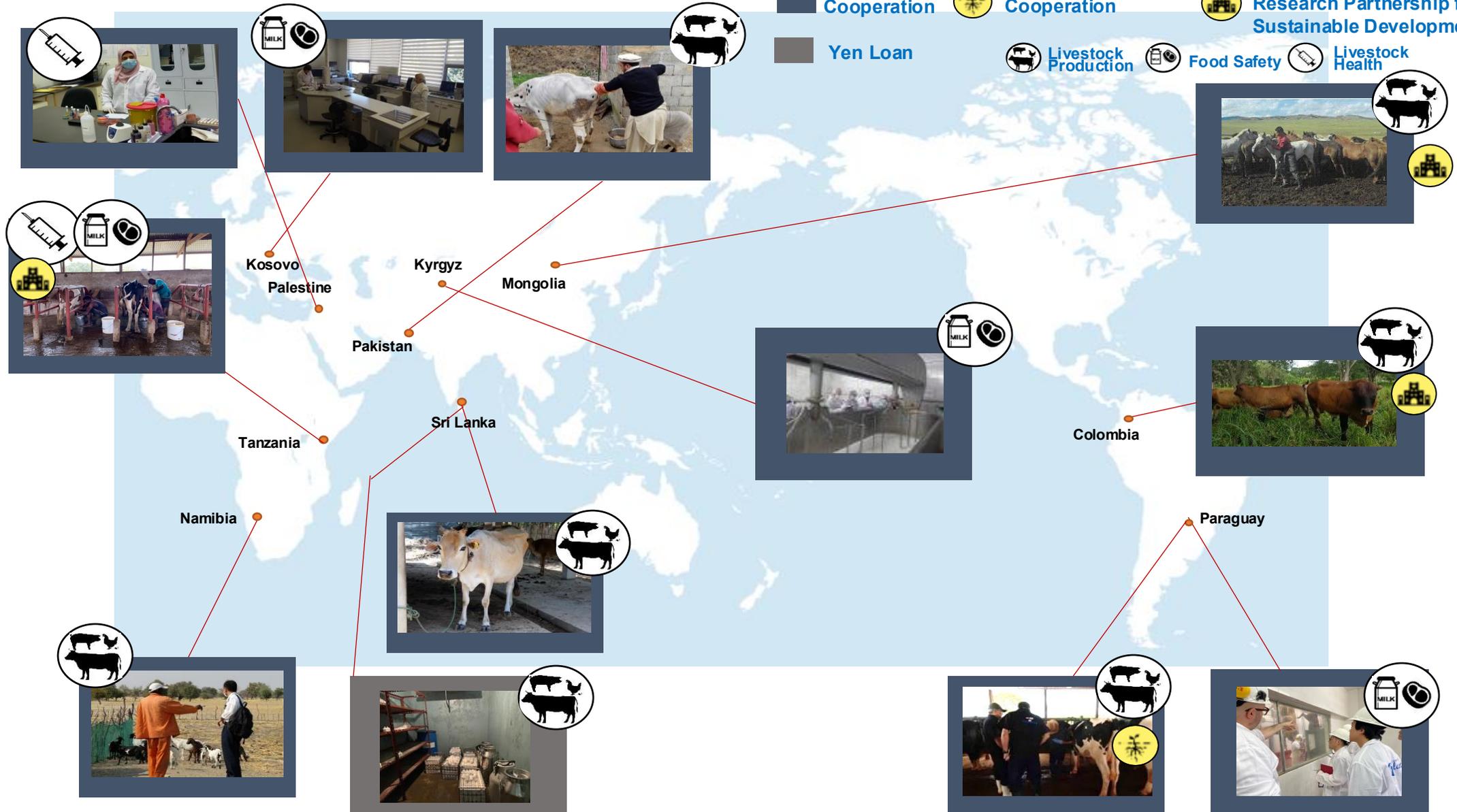


# Sustainable Livestock Development toward One Health

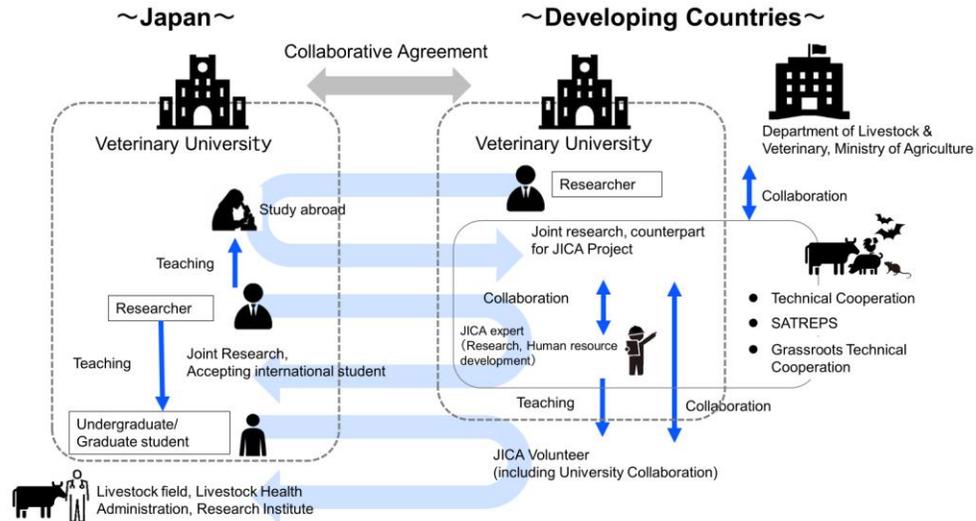
(Projects in progress as of January, 2026)



- Technical Cooperation
- Grassroots Technical Cooperation
- Science and technology Research Partnership for Sustainable Development
- Yen Loan
- Livestock Production
- Food Safety
- Livestock Health



## International Brain Circulation



### ● Case 1



#### Project for Strengthening the Practical Capacity of Public and Private Veterinarian, Mongolia (Technical Cooperation): 2020 - 2025



- Collaboration between Hokkaido University and the Mongolian University of Life Sciences
- Development of continuing education modules on livestock disease prevention, treatment, and control
- Training of veterinary officers and private veterinarians in the field and laboratories

### ● Case 2



#### Clinical Studies Enhancement Project for School of Veterinary Medicine, University of Zambia, Zambia (Technical Cooperation): 2021 - 2025



- Collaboration between Hokkaido University and the University of Zambia
- Improvement of veterinary education curriculum
- Strengthening the capacity of clinical services on diagnosis and treatment

### ● Case 3



#### Livestock Farmer Support Program by Controlling Tick and Tick-Borne Diseases, Uganda (Grassroots technical cooperation): 2020-2024



- Collaboration between Obihiro University of Agriculture and Veterinary Medicine and Makerere University
- Raising awareness of tick control among livestock farmers
- Establishment of evidence-based tick control programs by veterinarians and animal health technicians

## Coordination between different Schemes

(Grassroots Technical Cooperation & JICA volunteer)

● Case



**Safe Milk Promotion in Mbarara Project, Uganda (Grassroots Technical Cooperation): 2016-2019**

- Improvement of milk safety and production through guidance on hygienic milking methods based on risk analysis
- Extension of the field activities in the scheme of [University Collaboration Volunteer Program](#) involving Rakuno Gakuen University
- Application of the knowledge gained from the Project to the newly-developed SATREPS Project described on the right.



## Cross-cutting Initiatives

● Case



**The project for co-designing neglected zoonosis intervention through One Health, education, and public-private partnership, Tanzania (SATREPS): 2024-2029**



- [Collaboration between livestock and health sectors](#) in development of control methods for zoonoses
- Awareness raising in communities about zoonoses in [partnership with the education sector](#)
- [DX](#) in zoonoses information sharing system and educational materials.

## Collaboration with Domestic Organizations

- Case



### Strengthening Basic Skills for Diagnostic Tests and Surveillance of Livestock Diseases (Knowledge Co-Creation Program)

- Guidance on diagnostic techniques for livestock diseases to veterinarians in laboratories in developing countries, mainly in the National Institute of Animal Health, National Agriculture and Food Research Organization.
- Participants learn initial response in the event of an outbreak of livestock diseases at Livestock Hygiene Service Center at prefecture
- Participants understand international standards of livestock infectious disease control in collaboration with of the World Organization for Animal Health (WOAH) Regional Representation for Asia and the Pacific.

