An Overview of Animal Welfare in Ethiopia

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Context: Livestock Resources & Health

©Ethiopia owns a large livestock resource with an estimated population of almost 166 million ruminants (70 million cattle, 43 million sheep and 52 million goats) and 57 million chickens (CSA,2020/21).

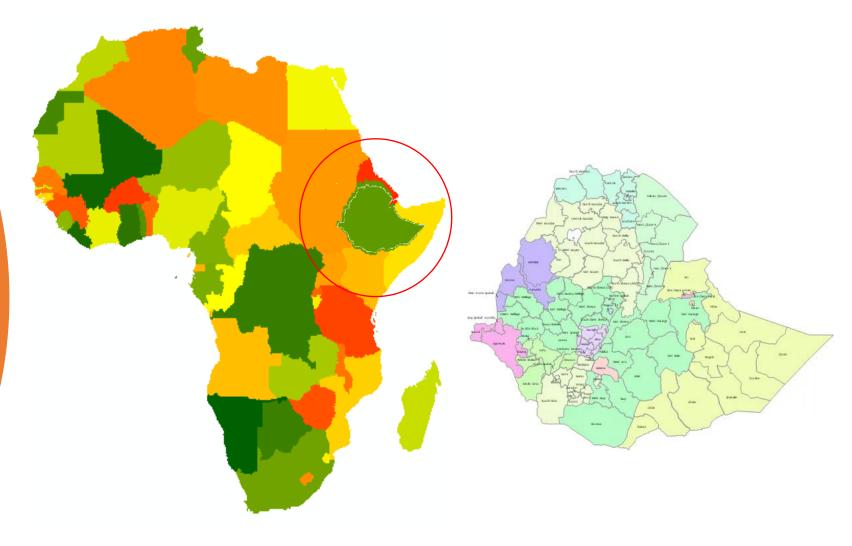
•About 82% of rural households in the country keep livestock and these households depend fully or partly on livestock for their livelihood.

Nationally, livestock contributes up to 25% of GDP and 20% of export earnings.





Context: Geographical Location



Ethiopia have 12 States and 2 Chartered Cities, and 92 Zones

Context: Livestock Resources & Health

- Transboundary livestock diseases challenge exports of livestock & livestock products.
 - Bovine tuberculosis, brucellosis, rabies & anthrax.
 - Blue tongue, African horse sickness & trypanosomiasis.
- •Animals also suffer from mistreatment at the hands of their owners and under different situations.
 - This limits their productivity and marketability.
- The Ethiopian livestock sector is hampered by the unavailability of quality antimicrobials.



Interventions taken

- Crafting different initiatives and strategies i.e "Yelemat Tirufat" or "The Bounty of Basket" initiative
- Improving disease surveillances i.e ADNIS, DOVAR
- Establishing quarantines & Check posts
- Vaccination TADs
- Implementing food safety measurements i.e HACCP, ISO,
- Capacity building of labs i.e equipment, man power
- Establishing animal identification, traceability and Animal welfare

Why Ethiopia is increasingly focusing on animal welfare?

- Ten Year Agricultural Master Plan and OIE's 2011 PVSEvaluation Report.
- Enhancing Livestock Productivity and Health
- Compliance with International Standards
- Public Health and Food Safety
- Ethical and Moral Responsibility
- Environmental Sustainability



Establishment of an Animal Welfare Department

Dedicated Department

Ethiopia has established a dedicated Animal Welfare Department to formulate and enforce policies for humane treatment of animals.

Livestock Identification and Traceability System and Animal Welfare Directorate

Institutionalized Protection

Ethiopia has institutionalized the protection and well-being of animals, making it a priority within its governance framework.

Collaboration

➤ Collaboration between NGOs, donors, and the government

Duties and responsibilities

- Animal Welfare Department are centered around promoting and ensuring the well-being of animals throughout the country.
- The department plays a crucial role in implementing and enforcing animal welfare policies, regulations, and standards.
- Develop and implement national policies, strategies, and action plans for animal welfare
 - Regulation and enforcement
 - Public awareness and education
 - Training and capacity building
 - Collaboration and coordination
 - Research and development









Animal Welfare Working Group

Multi-Stakeholder > Collaboration

The Animal Welfare Working Group in Ethiopia comprises government officials, NGOs, academics, charities, professional associations and private sector representatives.

Coordinating Efforts

This group serves as a platform for coordinating efforts, sharing knowledge, and developing comprehensive strategies to enhance animal welfare nationwide.

Aligning with International Standards

The working group plays a crucial role in aligning national practices with international standards and ensuring that animal welfare is integrated into broader development agendas.











Proclamation on Animal Health and Welfare

Landmark Move

■ Ethiopia's Cabinet of Ministers ratified a proclamation on animal health and welfare, providing a robust foundation for protecting animals from cruelty.

2 Rights and Responsibilities

☐ The proclamation outlines the rights and responsibilities of animal owners, veterinarians, and other stakeholders, establishing clear guidelines for the treatment and care of animals.

3 Commitment to Animal Welfare

☐ This ratification demonstrates Ethiopia's commitment to upholding animal welfare at the highest levels of government.

Strategy for Animal Welfare

Comprehensive Strategy

Ethiopia has developed a comprehensive strategy for animal welfare, outlining the country's vision, goals, and actions for improving the lives of animals.

Roadmap for Implementation

This strategy serves as a roadmap for implementing animal welfare initiatives, ensuring that efforts are systematic, coordinated, and aligned with both national priorities and international best practices.

Enhancing Animal Welfare

The strategy includes measures to enhance veterinary services, promote humane treatment, and improve the overall quality of life for animals.







INTERGOVERNMENTAL AUTHORITY FOR DEVELOPMENT (IGAD)
CENTRE FOR PASTORAL AREAS AND LIVETOCK DEVELOPMENT

FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA

NATIONAL ANIMAL WELFARE STRATEGY AND IMPLEMENTATION PLAN (2017-2021)

ETHIOPIA NATIONAL ANIMAL WELFARE STRATEGY AND ACTION PLAN (2025-2030)

Draft Version

Focus of the strategy

- The strategy therefore covers all sentient animals found in Ethiopia including;
 - Livestock (animals including beef cattle, sheep, goats, camels, poultry)
 - ➤ Working animals (animals used for transportation including horses, donkeys, mules, camels or other working animals including oxen and military/security dogs)
 - Companion animals, including dogs, cats, birds and other animals
 - ➤ Wildlife and captive animals and the management of the natural resource
 - > Aquatic animals
 - Animals used for education and research, in the few veterinary schools.

Strategic pillars

• The strategic pillars of the national animal welfare strategy are;

1. Strategic objectives 1

• To develop and review the policy, legislation and institutional framework for animal welfare

2. Strategic objective 2

• To strengthen communication, awareness, and advocacy on animal welfare

3. Strategic objective 3

• To promote education, training, research and capacity building on animal welfare among all stakeholders

4. Strategic objective 4

• To develop a sustainable implementation framework for animal welfare programs



Communication Strategy on Animal Health and Welfare

Public Awareness

* Ethiopia has ratified a communication strategy on animal health and welfare to raise awareness among the public, livestock owners, and other stakeholders.

Changing Attitudes

❖ Through targeted communication campaigns, the strategy aims to change attitudes and behaviors towards animals, fostering a culture of care and compassion.

Disseminating Information

❖ It also supports the dissemination of information on best practices for animal health and welfare.









DIERENARTSEN | VETERINAIRES ZONDER GRENZEN | SANS FRONTIERES BELGIUM



Ethiopia's Animal Health Communications Strategy

Animal Welfare Working Group December 15, 2023 Inter-continental Hotel, AA











Animal Welfare Guidelines for Livestock Value Chain

Health of Ethiopian Animals for Rural Development Project

Amsalu Demissie (DVM, MPH)

21 October 2023

Adama

Guidelines on Animal Welfare

Consistency

- Ethiopia has developed comprehensive guidelines on animal welfare to ensure consistency in the application of animal welfare principles.
 - ❖ The document is to outline the minimum welfare requirements to be applied along the value chain with the ultimate goal of improving the export trade and health of consumers.

Humane Treatment

> These guidelines provide detailed instructions on the humane treatment of animals across various sectors, including agriculture, transportation, and veterinary care.

Standardizing Practices > The guidelines serve as a reference for all stakeholders involved in the care and management of animals, helping to standardize practices and promote high standards of animal welfare.







14 different guidelines and SOPs



SOP for Animal Slaughtering

SOP	Animal Slaughtering
1. SCOPE	APPLIED ON municipality and export abattoirs
2. REPONSIBILITY	Abattoir operators, meat inspectors on charge ,abattoir facility
	personnel, slaughter worker
3. FREQUENCY	Every animal slaughtering time

4. PROCEDURE

4.1 RESTRAINING DEVICE PREPARATION

- > Workers not involved with the restraint or slaughter process should not be in the area.
- > Inspection and preparation of the restraining device should
- be completed before animals are moved from the lairage into the handling system.
- Inspect the outside of the restraining device.
- > Inspect the head-restraining equipment.
- Inspect the inside of the restraining device for obstructions and sharp edges. Remove any obstructions that can cause animals to hesitate when moving into the device.
- Inspect the screen between the restraining device and the slaughter floor to ensure that it is placed to reduce the amount of visual stimulation that animals are exposed to.

4.2 THE RESTRANING PROCESS

- ✓ Restrain the animal as soon as it is in position. Do not leave it waiting in the device.
- ✓ If the animal falls in the device, give it time to stand before attempting to restrain the
 head.
- The animal should now be positioned in the device with its head effectively restrained for stunning.
- ✓ The restraint should apply sufficient pressure to hold the animal effectively, but not excessive pressure.
- The stunning operative must be ready to stun the animal as soon as it is effectively restrained.
- ✓ The slaughter man should be ready and waiting to stick the stunned animal as soon as it
 is released.
- ✓ Do not pour water on to the animal during restraint, stunning or slaughter.

4.3 OPERATION OF STUNNING EQUIPMENT

- ✓ Check the stunning equipment before the slaughter operation begins.
- ✓ To dismantle and maintain the stunning equipment,
- ✓ Do not get the stunning device wet.

Standard Operating Procedures (SOPs)

Operationalizing AW

Ethiopia has drafted
 Standard Operating
 Procedures (SOPs) to
 further operationalize
 animal welfare
 practices.

Step-by-Step Instructions

> These SOPs provide step-bystep instructions for implementing animal welfare measures, ensuring that procedures are consistent, transparent, and effective.

Minimizing Stress

The SOPs cover a wide range of activities, from animal handling and transport to veterinary interventions, and are designed to minimize stress, pain, and suffering for animals.



Contributions and expectations

1 Capacity Building

The training equips WOAH focal points with the latest knowledge, tools, and techniques in animal welfare.

2 Harmonization of Practices

The training fosters the harmonization of animal welfare practices across different regions.

3 Strengthening Regional Networks

➤ One of the significant contributions of the training is the strengthening of regional networks among focal points.

Advancement of National Frameworks

The training provides focal points with the necessary skills to advance national animal welfare frameworks.

5 Monitoring and Reporting

Focal points are expected to monitor the progress of animal welfare initiatives in their countries and report back to WOAH.

Thank you for your attention!