

**Humane Slaughter Association** 

# **Update on HSA international projects**

**Birte Nielsen** 

Research Director HSA





Dr Madeline Nyamwanza (LSPCA) Lilongwe Society for the Protection and Care of Animals







Humane Slaughter Association







- In Malawi, **165,000 chickens** are consumed **every day**
- Most of these chickens are transported live from farms to markets attached upside down to sticks or the handlebars of bicycles



A 2022 survey revealed that...

- More than 10% of the chickens die in transit and at the markets due to poor handling, overloading, and excessive heat
- Of the vendors, 55% did not provide feed and water to the chickens as they waited to be sold
- The majority of vendors expressed **willingness to adapt** to a more animal friendly system



- Initially worked with 100 vendors
- Provided education on chicken welfare
- Enabled access to locally-made chicken-friendly crates





- Conduct chicken welfare training for 350 vendors
- Manufacture and distribute
   350 bamboo chicken crates to trained vendors
- Train five crafts-people in crate production
- Sourcing and distributing bamboo seedlings to farmers to promote sustainable bamboo production for future crate manufacturing.













### **Other examples of HSA international support...**





#### A dedicated HSA Travel Award 2024

Dr Han Quang Hanh, Vietnam visited Aarhus University and learned about *welfare of pigs and poultry during transport and slaughter* 





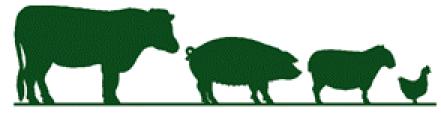


# Other examples of HSA international support in 2023-24...

- Farhan Rhidor, veterinarian, Ibadan, Nigeria Animal welfare awareness among primary stakeholders during transport and in markets in Nigeria Survey, visits, training, and advocacy during a 7-month project - HSA Mentoring program
- Priscilla Komolafe, University of Ibadan, Nigeria Attending the 2024 UFAW conference in Porto

   but funding returned as impossible to obtain visa
- Roberto González Garoz, Complutense University of Madrid, Spain Assessment of unconsciousness in stunning of rainbow trout (Oncorhynchus mykiss)
- Visits from China (2024-25) in a train-the-trainer scheme for slaughterhouses
- Majority of **HSA Scholarships** (≈4/year) are awarded to international candidates





#### **Humane Slaughter Association**

## Thank you for your attention

