



# From assessment to action: improving animal welfare in Kenya aquaculture

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# ***Key Knowledge & Awareness Gaps that Can Undermine Fish Welfare Projects***



-  Fish welfare often invisible and unmeasured
-  Limited routine water quality monitoring
-  Weak links between welfare, productivity, and livelihoods
-  Inconsistent biosecurity and record keeping

# ***Addressing the Gaps – Technology, Training & Practical Implementation***



- 📍 200+ farmers trained across 3 counties
- 📍 FAI Tilapia Welfare App used on real farms
- 📍 Hands-on, field-based learning
- 📍 Welfare made visible, measurable, and actionable

# Role of Local Leadership in Amplifying Impact & Enabling Scale



-  Builds legitimacy, trust, and uptake
-  Embeds welfare within extension systems
-  Enables data-driven policy and planning
-  Positions welfare as good aquaculture practice

# THANK YOU!



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