

**UTF/077/ZAM: Technical Assistance to the  
Zambia Aquaculture Enterprise  
Development Project (ZAEDP)**

# **Overview of the FAO/MFL Component of the ZAEDP**

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# UTF/ZAM/077/ZAM: Technical Assistance to the Zambia Aquaculture Enterprise Development Project (ZAEDP)

- Overall objective: advancing the aquaculture subsector as a viable and inclusive business opportunity, through enhanced production and productivity, in order to improve the livelihoods of beneficiaries along the aquaculture value chain
- Funding: African Development Bank (loan)
- Duration: until June 2021

# Expected outputs

- Feed quality assurance capacity increased
- Zambian finance institutions trained with respect to aquaculture and related risks
- Food safety programme established
- **Aquatic animal health management improved**
- National aquaculture statistics database established and capacity increased

# Output 4: Aquatic animal health improved

Deliverables	2019	2020				2021	
	Oct-Nov	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Nov	Jan-Mar	Apr-Jun
<b>Activity 4.1</b> Audit/self-assessment of capacity and performance on AAH and biosecurity management							
<b>Activity 4.2</b> Formation of a Task Force (or Committee) on AAH							
<b>Activity 4.3</b> National Workshops targeting different stakeholders to collect relevant information, build consensus and raise awareness and receive final feedback prior to finalisation of the National Strategy							
<b>Activity 4.4</b> Finalization of National Strategy, launching, publication and dissemination							

# Output 4: Aquatic animal health improved

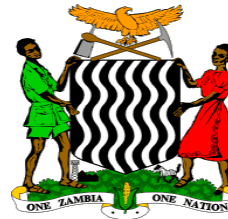
Deliverables	2019	2020				2021	
	Oct-Nov	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Nov	Jan-Mar	Apr-Jun
<b>Activity 4.5</b> Implementation of some elements of the <b>National Strategy</b> (e.g. surveillance design and implementation for selected diseases (e.g. <b>EUS</b> , <b>TiLV</b> ), <b>diagnostics for selected diseases</b> , farm-level biosecurity and border controls, emergency preparedness and contingency plans)							
<b>Activity 4.6</b> Detailed review of outcomes of Activity 4.1 pertaining to laboratories							
<b>Activity 4.7</b> Identification and assessment of human resource and technical capacity requirements to fill the main and satellite aquatic animal health laboratories							

# Output 4: Aquatic animal health improved

Deliverables	2019	2020			2021		
	Oct-Nov	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Nov	Jan-Mar	Apr-Jun
<b>Activity 4.8</b> Prepare guidance in the renovation and rehabilitation of laboratories							
<b>Activity 4.9</b> Prepare laboratory systems (wet laboratory, parasitology, microbiology, histopathology, DNA-based laboratory techniques; field sample and laboratory collection procedures, recording and reporting forms; and other laboratory requirements)							
<b>Activity 4.10</b> Technical guidance in the identification of laboratory equipment and other required consumables for specific laboratories as in 4.9 above							
<b>Activity 4.11</b> Implement technical capacity building of laboratory personnel							

# October mission for Output 4

- Event 1: First meeting of the National Task Force on Aquatic Animal Health Management in Zambia (11-12 October 2019)
- Event 2: Training Course on Development of an Active Surveillance for Epizootic ulcerative syndrome (EUS) and Tilapia lake virus (TiLV) using the FAO 12-point surveillance checklist (14-17 October 2019)
- Event 3: National Stakeholder Consultation on ZAED: Improving Aquatic Animal Health (17 October 2019)



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**Thank you for your attention**