

Sub-Regional workshop on AMR in Aquaculture/Atelier Sous-Regional sur la RAM en Aquaculture



**OIE AAH FP training Dar es Salaam and
Recommendations from OIE AAH Global
conference, Chile**



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WORLD ORGANISATION FOR ANIMAL HEALTH
Protecting animals, preserving our future



OIE GLOBAL CONFERENCE ON AQUATIC ANIMAL HEALTH COLLABORATION, SUSTAINABILITY: OUR FUTURE

SANTIAGO, CHILE, 2-4 APRIL 2019





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Recommendations: Considering that:

AMR is a global One Health challenge (human health, animal (**aquatic** and terrestrial) health, food safety, plant health and environment) and must be addressed through coordinated implementation of the Global Action Plan, and for the animal health sector, the OIE Global Strategy on AMR and Prudent Use of Antimicrobials;



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Recommendations:

Considering that:

Antimicrobial agents for treatment of diseases in aquatic animals are **over used** in some aquaculture sectors or countries. Alternative methods for disease prevention are needed to facilitate prudent antibiotic usage and maintain effective antibiotics for treatment in human and veterinary medicine;



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Recommendations:

OIE members are requested to:

- Ensure that OIE standards and guidelines for responsible and prudent use of AM agents are respected in their country
- Promote advances in disease management to reduce the need for antimicrobials





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Recommendations

OIE members are requested to:

- Develop, approve and implement “One Health” national action plans that include aquatics
- Align with the global action plan (WHO/FAO/OIE)
- Report AMU in aquatic animals



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Recommendations:

OIE is requested to:

- Assist Member Countries in strengthening their Veterinary Services/Aquatic Animal Health Services:
 - with specific emphasis on the prevention of aquatic animal diseases and prudent use of antimicrobial agents in aquatic animals



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Recommendations:

OIE is requested to:

- Continue to **encourage** governments, relevant regional and international organisations and donors to provide resources for applied research in:
 - **vaccines, alternative therapeutics and other management approaches**

to **reduce the need** for use of antimicrobial agents in aquatic animals



The background of the slide is a stylized underwater scene. It features various shades of blue and teal. There are silhouettes of several fish swimming in different directions. Some fish are small and clustered together, while others are larger and more prominent. There are also silhouettes of coral reefs and seaweed. Bubbles are scattered throughout the scene, giving it a sense of movement and depth. The overall aesthetic is clean and modern, with a focus on aquatic life.

**Regional Training Workshop of OIE
National Focal Points for Aquatic Animals**

**Atelier régional de formation pour
Points Focaux nationaux de l' OIE pour les
animaux aquatiques
(Cycle III)**

**Dar es Salaam
Tanzania - Tanzanie
4 - 6 December - Décembre 2018**

Objectives

Main objective

- To increase awareness of AAH Focal Points to better understand the diseases affecting wild and farmed fish in Africa.



Objectives

Specific objectives

- Update:
 - FP on the OIE standards on Aquatic Animals
 - FP on the reporting of fish diseases to WAHIS
- Focus on diseases emerging/re-emerging in Africa *i.e.*
 - EUS
 - TiLV



Audience



- Targeted OIE National Focal Points for Aquatic Animals
- Organised jointly by SRR-EA and SRR-SA
- Participants from 41 countries in Africa
- OIE Delegates and Focal Points

Back to basics

- Focused on OIE standards and reporting requirements (Aquatic Code, Aquatic Manual, Guidelines on Aquatic Animal Health Surveillance)



focus



Strong emphasis on securing **safe international trade** through reliable **certification**, stringent **biosecurity** and transparency and trustworthiness in the **reporting (notification)** of aquatic animal diseases

Interactive sessions





- The importance of reporting of diseases to WAHIS can not be over emphasized
- Safe trade is a cornerstone for development in aquaculture
- Reporting obligations on AMU also in Aquatic animals

Only use when needed
antimicrobials do not
cure every infection



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Thank you

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