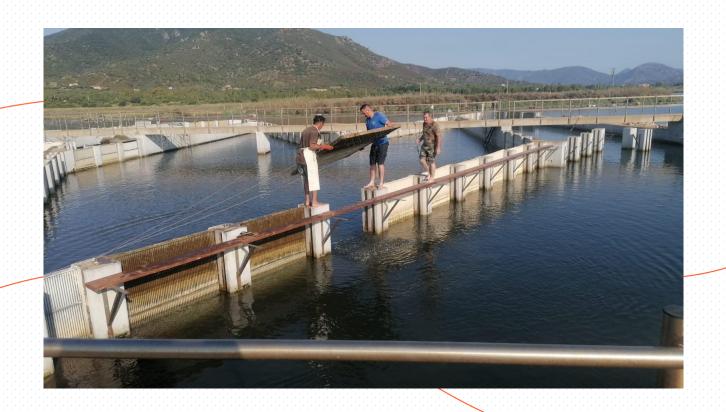


Networking Environment



M. Latini WOAH SRR Central Asia



Environment



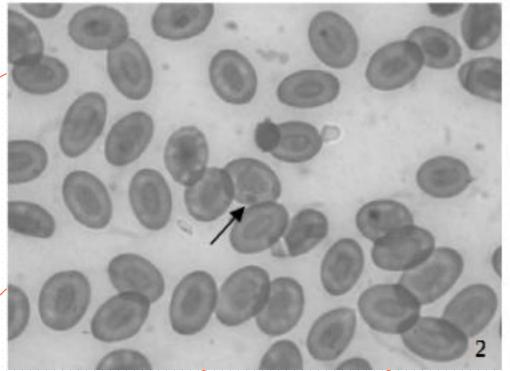


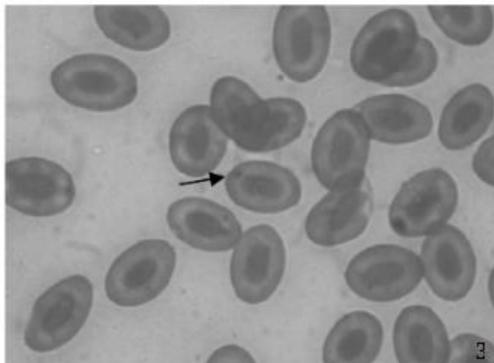






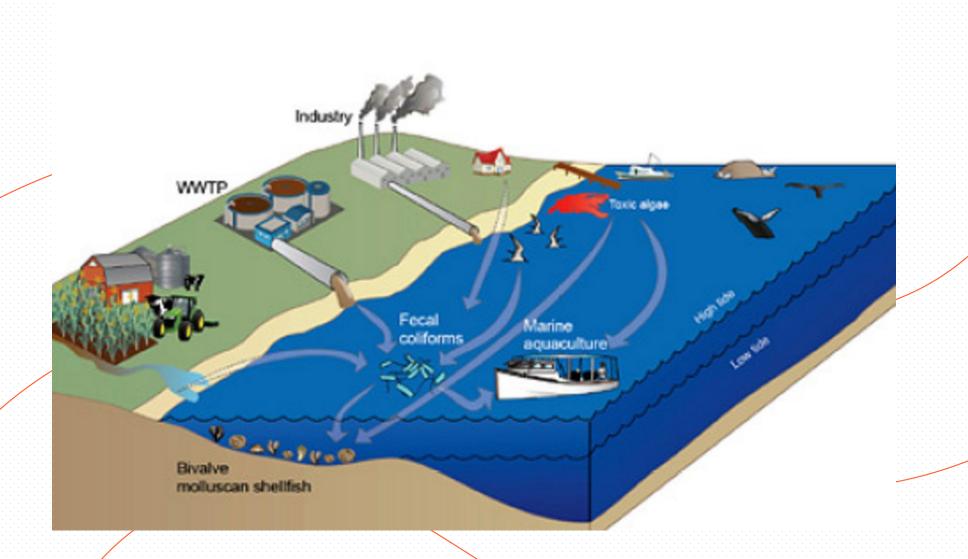
Environment







Environment





\mathbf{EU}

DIRECTIVE 2008/56/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 17 June 2008 establishing a framework for community action in the field of marine environmental policy (Marine Strategy Framework Directive)



MSFD

Objective

Protect and restore biodiversity, prevent the degradation of ecosystems and the wider environment to jointly support the health of people, animals, plants and ecosystems, underpinning sustainable development.



MSFD

(43) Since the objectives of this Directive, namely protection and preservation of the marine environment, the prevention of its deterioration and where practicable the restoration of that environment in areas where it has been adversely affected, cannot be sufficiently achieved by Member States and can therefore, by reason of the scale and effects of the Directive, be better achieved at Community level



WOAH Aquatic Animal Focal Point Workshop October 2023





WOAH Aquatic Animal Focal Point Workshop October 2023

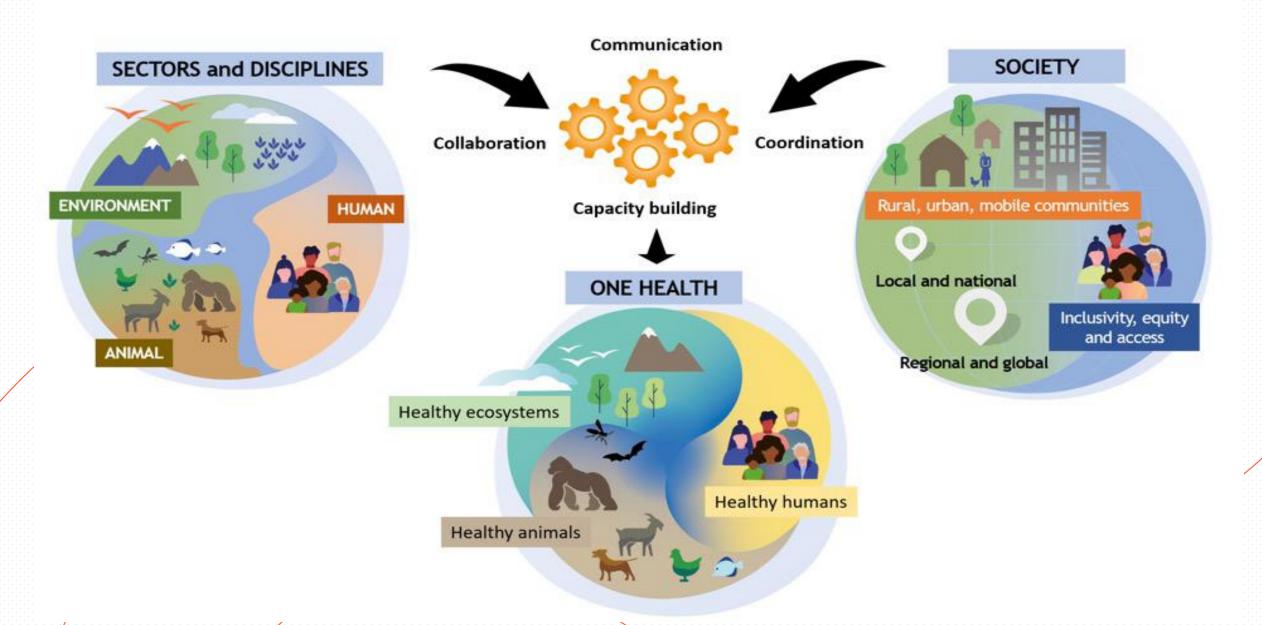




FIGURE 3: THE SIX OH JPA ACTION TRACKS

Action track 1: Enhancing One Health capacities to strengthen health systems

Action track 6: Integrating the Environment into One Health

Action track 5: Curbing the silent pandemic of Antimicrobial Resistance (AMR)



Action track 2: Reducing the risks from emerging and re-emerging zoonotic epidemics and pandemics

Action track 3: Controlling and eliminating zoonotic, neglected tropical and vector-borne diseases

Action track 4: Strengthening the assessment, management and communication of food safety risks



ECOLOGY

6.1.3 Promote the transition towards sustainable, climate-smart, agroecological approaches to sustainable agriculture, aquaculture livestock production and non-timber forest products, including through regulation, to reduce risks to the health of the environment, animals, plants and people

 Toolkits, policy guidance, economic analyses and other tools to reduce agricultural intensification and increase agroecological approaches are developed



TERRITORY PLANNING

6.1.8 Convene relevant sectors to facilitate integrated land- and sea-use planning that incorporates human, animal and environmental co-benefits and yields sustainable land and water management

- Guidance developed on land- and sea-use plans that take health and environment into account
- Good practice guidance for conducting multistakeholder, integrated land- and sea-use planning processes produced based on lessons learned



DATA SHARING

- 6.3.1 Map interoperability between health, animal disease and environmental databases and information systems
- Mapping of existing databases for (human and animal) health and environmental data, including existing links and degree of interoperability
- 6.3.2 Establish linkages between disease databases and environmental databases to support risk modelling, shared information and informed/science-based decision and policymaking
- Relevant databases are connected through application programming interfaces and data can be analysed in a holistic way
- Environmental data are directly accessible from health databases, and vice and versa, facilitating analysis and risk modelling studies
- 6.3.3 Develop joint information management systems and analytical tools integrating ecosystem, environmental, animal and human health knowledge and data
- New Information Management System platform integrating ecosystem, animal and human health data and knowledge
- Agreement between contributing organizations
- Results generated by analytical tools used by decision makers



JOINT GUIDELINES

6.1.9 Develop and promote the implementation of joint guidelines for the environmentally sound management of public health, medical and veterinary operations and their waste

Evidence of support for the development, adoption and implementation of joint guidelines

6.1.10 Promote, inform and support the sound management of chemicals and waste, including wastewater, and the prevention, reduction and control of pollution into air, water and soil, in order to minimize threats to the health of ecosystems, animals, plants and people Guidelines and plans for the sound management of chemicals and waste



JOINT TRAINING

6.4.4 Develop and ensure the inclusion of training for inservice medical, public health and veterinary professionals on the importance of and interlinkages between biodiversity conservation, links between health and the environment, how environmental destruction contributes to disease emergence, and the importance of integrating the environment sector into One Health collaborations

- At least three training modules are developed that include the environment (biodiversity and ecosystem health) and its importance and interlinkages
- One Health collaboration across sectors and interfaces
- The impact of diseases on wildlife populations and conservation



CURRICULA

6.4.6 Support the development of core modules on environment, biodiversity and ecosystem health in the medical, veterinary and public health academic curricula and research agendas

 Core modules developed on environment, biodiversity and ecosystem health to be included in One Health undergraduate and graduate degrees, training courses and certificates for medical, veterinary and environment sector undergraduate and graduate school candidates



Achievements on OH Governance and Coordination mechanisms

- Regional One Health Coordination Mechanism established in 2021
- Joint workplan focusing on AMR, zoonotic diseases, awareness & understanding and partner coordination
 - MPTF project (TJK and KGZ)
 - Multisectoral coordination mechanisms and operational frameworks for zoonotic disease outbreak response (KOS*, CRO, ALB, KAZ, ARM, AZE,)
 - Campaigns: World AMR Awareness Week (WAAW), World Rabies Day (WDR), OH Day, World Food Safety Day (WFSD)





Quadripartite Collaboration

- Signed by QPT Principals on 27 March 2023 during Quadripartite Executive Annual Meeting
- Confirm commitment of FAO, UNEP, WHO and WOAH to continue collaborating on One Health under the framework of the OH JPA













One Health focus of the region (2023-2024)

- 7th Ministerial Conference on Environment and Health
- High-Level Ministerial Meeting on One Health in 2024













One Health focus of the region (2023-2024)

- Pandemic Preparedness and Response through a One Health approach in Central Asia
- Republic of Kazakhstan, Kyrgyz Republic, Republic of Tajikistan, Turkmenistan, and Republic of Uzbekistan
- 1. Surveillance
- 2. Laboratory Systems
- 3. Human Resources/Workforce Strengthening













Thank you

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