Quadripartite Collaboration on One Health

Transforming Policies into Action

ONE HEALTH QUADRIPARTITE COLLABORATION

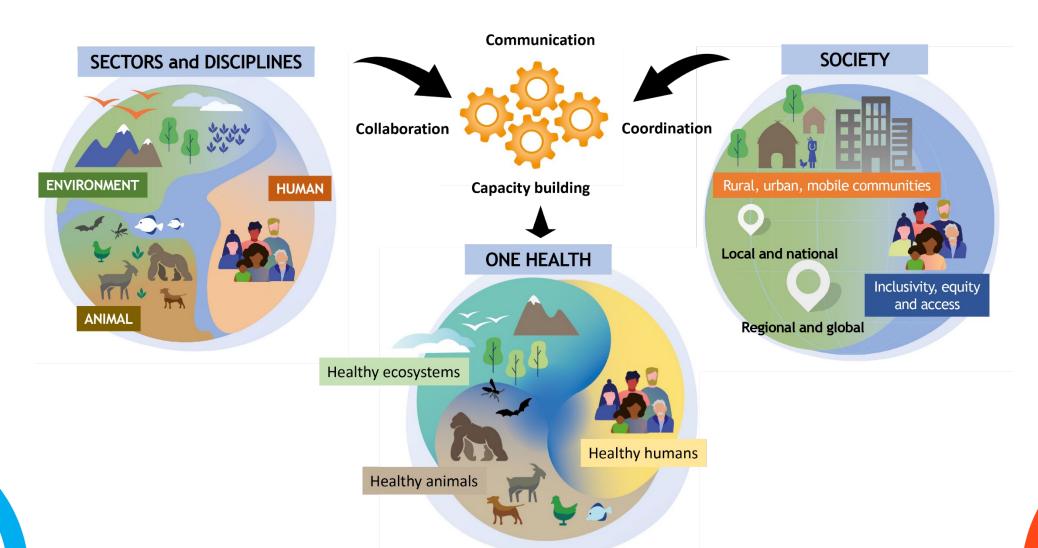








One Health Definition



The health of the environment

human - animal - plant - environment interface

Land use changes

Habitat encroachment and deforestation

Agricultural expansion

Wildlife trade

Unsustainable livestock production and value chain risks

Climate change and extreme weather events

Human and animal movements

Poverty and inequality

Population growth and urbanization

Underinvestment in One Health systems



Environmental degradation caused by human activities poses several health threats Impacts of environmental degradation on health of humans and animals are compounded by the climate crisis Effects of climate change lead to habitat destruction, limit food security, vector distribution, spread of infectious diseases Maintaining ecosystem
health through
conservation of natural
environments helps
preserve biodiversity
and promotes health

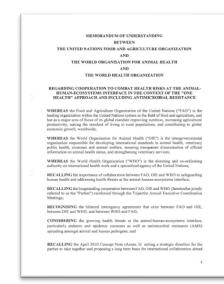
From Tripartite to Quadripartite



Tripartite Concept Note April 2010



Tripartite MoU May 2018

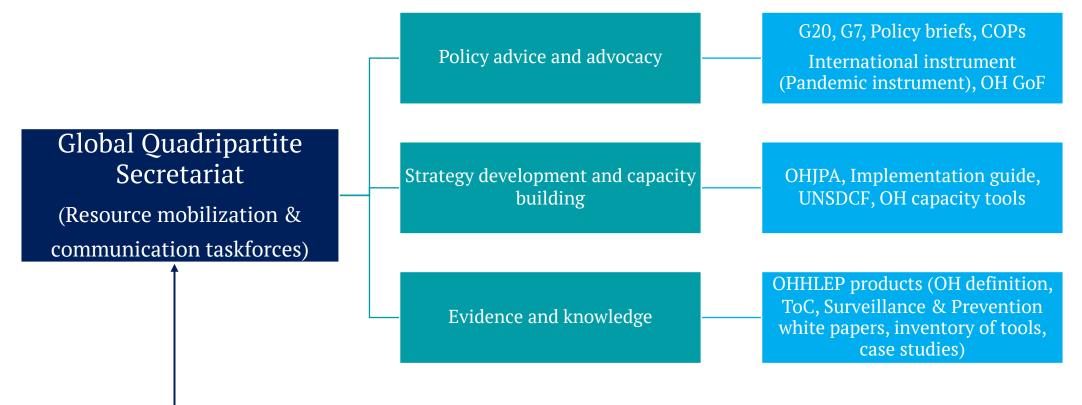


Quadripartite March 2022



To consolidate, develop and harness the cooperation and effectiveness to address the threats at the human-animal-plant-ecosystem interface, particularly preventing further zoonotic pandemics and AMR, by means of a strengthened "One Health" approach.

Global Quadripartite Secretariat



One Health High Level Expert Panel (OHHLEP)

One Health High-Level Expert Panel (OHHLEP)

- Established in May 2021 with
 26 selected international experts from different sectors and backgrounds
- Advisory role to the Quadripartite to provide scientific evidence to inform policy making
- OHHLEP Term 1 is complete with key deliverables achieved
- Term 2 is underway, with a new call for experts



ONE HEALTH DEFINITION AND THEORY OF CHANGE



REVIEW OF THE OH

JPA AND ITS

IMPLEMENTATION

GUIDE



ONE HEALTH INVENTORY OF TOOLS AND BEST PRACTICES



SURVEILLANCE, EARLY DETECTION AND RAPID DATA SHARING



IDENTIFICATION OF DRIVERS CAUSING SPILLOVER AND SUBSEQUENT SPREAD OF DISEASE



INPUTS TO
DISCUSSIONS ON
THE PANDEMIC
INSTRUMENT



Quadripartite Call to Action



Urging countries and stakeholders to undertake priority actions particularly concerning:

political advocacy

policy & strategies

Implementation

workforce development prevention of future pandemics scientific knowledge & evidence

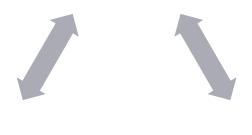
financing & investment

Signed by QPT Principals on 27 March 2023 during QEAM to confirm commitment of FAO, UNEP, WHO and WOAH to **continue collaborating on One Health** under the framework of the OH JPA

One Health Joint Plan of Action - Participatory process

- Joint drafting team from FAO, UNEP, WHO and WOAH
- Engaging OHHLEP in the review process and development of theory of change of the OH JPA
- Consultation across the four organizations including regional offices on different iterations of the document
- Information/consultation sessions with member countries held by the Quadripartite (FAO-UNEP-WHO-WOAH)
- Vision, commitment, and a concrete workplan
- The OH JPA was officially launched in October 2022

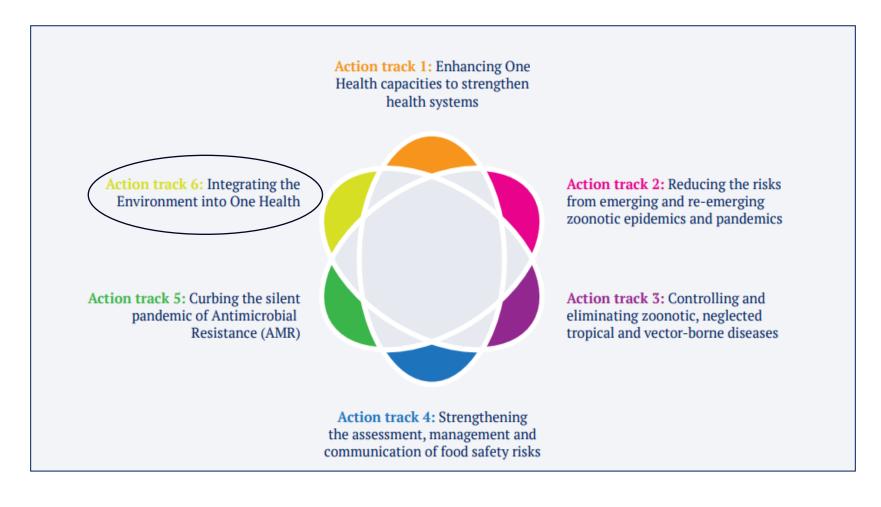








One Health Joint Plan of Action ACTION TRACKS



Action track 6: Integrating the environment into One Health

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.

Action 6.1.

Protect, restore and prevent the degradation of ecosystems and the wider environment

Action 6.2.

Mainstream the health of the environment and ecosystems into the One Health approach

Action 6.3.

Integrate environmental knowledge, data, and evidence in One Health decision-making

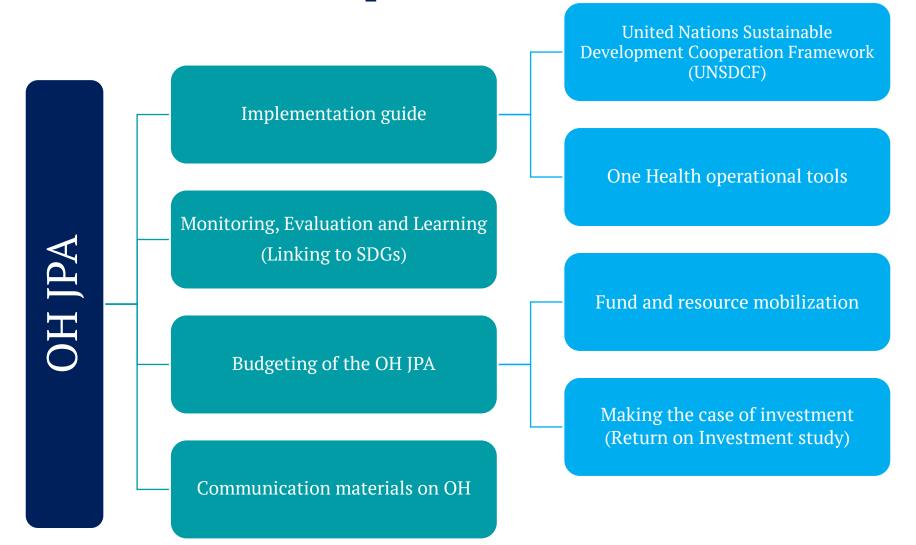
Action 6.4.

Create an interoperable One Health academic and inservice training programmes for the environment, medical, agriculture and veterinary sector professionals

Quadripartite involvement in the international environmental agenda

- **UN Climate Change Conference (COP27)**, 18 November 2022, Sharm El Sheikh, Egypt: *Integrating the environment into One Health*
- **UN Biodiversity Conference (COP15),** 7 December 2022, Montreal, Canada: Capacity-building workshop on Health, Climate, and Biodiversity: Mainstreaming biodiversity and climate solutions for sustainable and healthy food systems
- **Prince Mahidol Award Conference**, 24 January 2023, Bangkok, Thailand: Challenges and Opportunities for strengthening biodiversity, climate change and environmental determinants in One Health to build resilient health (eco)systems and societies: the implementation of the One Health Quadripartite Joint Plan of Action

Next steps of the OH JPA



Overview of the Guide





OH JPA Launch event during the World Health Summit, Berlin, in October 2022

Following the launch of the OH JPA, development of the complimentary **implementation guide** began to support and translate the objectives and high-level activities into **practical guidance** that can be adapted to **national level contexts.**

Guiding Principles for OH JPA implementation

Applicable

Applicable for any country to use: The Guide recommends a horizontal and cross-cutting approach

Flexible

Flexible to respond to country needs:
The Guide is flexible enough to adapt to country needs, priorities and context.

Aligned

Aligned with OH JPA and build on existing work: The Guide builds upon existing One Health initiatives, frameworks, and platforms at all levels.

Step-wise

Step-wise approach:
Considering regions and countries are at various stages of One Health implementation, a step-wise approach to implement the OH JPA is essential

Evidence

Evidence-based and informed decision-making: One Health is based on evidence and science.

Equity

The Guide upholds equity, parity, and transdisciplinarity between stakeholder groups and sectors.

Clear

Clear responsibilities for stakeholders: The Guide provids guidance for identifying the roles of the identified stakeholder groups

Measure

Measuring progress and scalability of the OH JPA: The Guide specifies the means and metrics for evaluating progress and success for implementation at global and national levels.



Development process of the Guide & Launch

July 2022

Agreement on the concept of the OH JPA Guide

OPT Sec & SM

Sep 2022 to Jan 2023

Brainstorming meetings to develop the draft guide

QPT, OHHLEP & Regions

March 2023

Approval of the draft Guide at the QPT executive annual meeting

QPT Principals

April to June 2023

Consultation period to refine the Guide

QPT, OHHLEP & Regions

July 2023

Finalization of the Guide

QPT Sec & SM

Aug to Oct 2023

Editing, design and preparing for publication

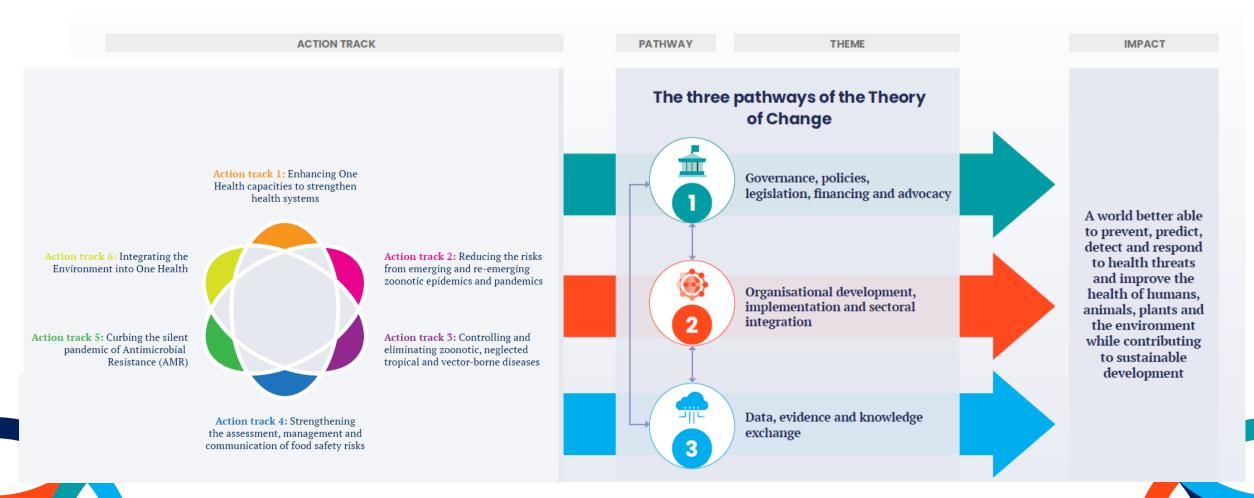
QPT Sec & SM

December 2023

High-level launch of the Guide at COP28



Basis of the Guide: Three pathways of change



Purpose, Scope and Target audience

The Guide aims to provide countries with **practical guidance** on how to implement the One Health approach through the adoption and adaptation of the OH JPA, aligning with the three pathways of the theory of change.

The Guide has an **inclusive** scope to allow each country to use it, regardless of its status on One Health development and implementation.





Quadripartite organizations at all levels and their international collaborators for their **supportive** roles in One Health implementation, at the request of countries and depending on available Quadripartite resources. The One Health global governance is described in Part 4 of the OH JPA.



Other governmental and nongovernmental stakeholders as **collaborators** in One Health implementation at regional, subregional, national and subnational levels.

Stages to operationalize the OH JPA

- Stakeholder mapping and analysis
- Review national One Health governance and coordination mechanism
- Review One Healthrelated assessment results

Stage 1: Situation analysis

Stage 2: OH governance and coordination

 Establish or strengthen a sustainable national One Health governance approach through multisectoral One Health coordination mechanism

- Identify, adapt & develop activities based on three pathways of change
- Prioritize activities
- Review, develop and/or adapt a costed and prioritized national OH action plan
- Analyse resource environment/investment landscape and develop OH investment strategy
- Develop and adapt a MEL framework at national level

Stage 3: Planning for implementation

Stage 4: Implementation

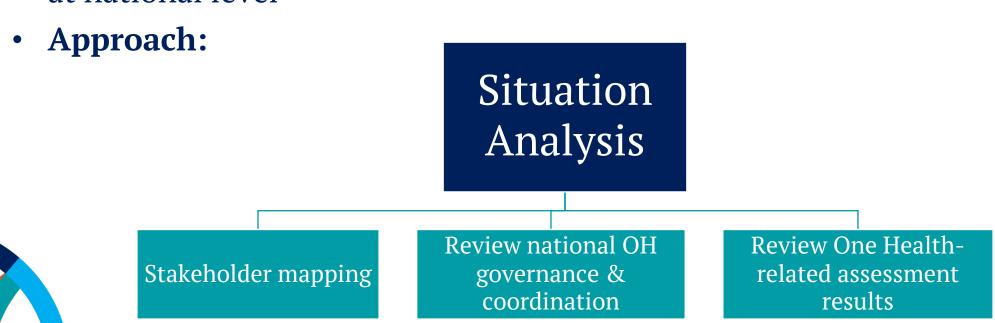
 Follow through on activities and MEL according to the three pathways of the theory of change, reviewing and adapting priorities to each context Incorporate lessons learned from implementation activities through MEL, prepare annual reports on progress of national One Health workplans, and share lessons learned and best practices to scale results

Stage 5: Review, sharing, & incorporation of lessons learned

Situation analysis of OH at national level

Stage 1

• **Purpose:** identify gaps and opportunities in current national One Health capacities, priorities, resources, coordination mechanisms, and governance at national level



Set-up/strengthening of One Health governance and coordination

Stage 2

Institutionalization of OH governance requires a multisectoral coordination mechanism at the appropriate political level with adequate secretariat and budget to function effectively.



Implementation Planning

Stage 3

Identify, adapt
and develop
activities based
on the three
pathways of the
theory of
change, linking
to the action
tracks and
existing national
action plans



Prioritize
activities
based on
strategic
objectives
and criteria



Review,
develop
and/or adapt a
costed and
prioritized
national One
Health action
plan, linking
to existing
national plans



Analyse the resource environment/i nvestment landscape and develop a One Health investment strategy



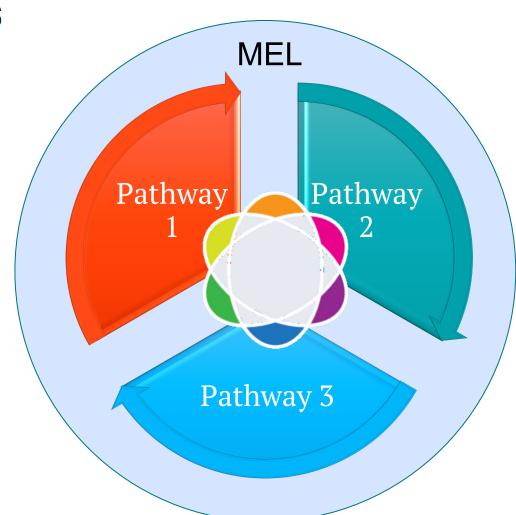
Develop and adapt a monitoring, evaluation and learning (MEL) framework at national level

Country led, supported by the Quadripartite



Implementation of national One Health action plans

Stage 4

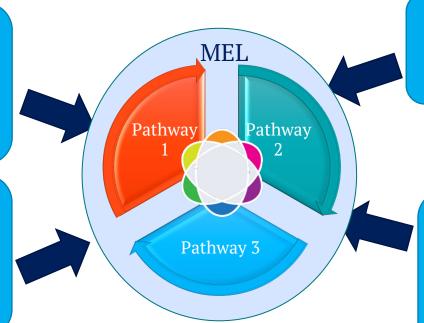


Review, sharing, and incorporation of lessons learned

Stage 5

National Stakeholder workshops

Regional Stakeholder workshops



OH International conferences

Regional OH coordination mechanisms

Translating One Health approach to regional and country level

Objective: To support regions and Member States to adapt their strategies for operationalizing and implementing the One Health approach in line with the OH JPA and its Implementation Guide

- Share experiences, challenges and success stories
- Discuss best practices for operationalizing and implementing the One Health approach in line with the OH JPA and its Implementation Guide
- The workshops produced sets of recommendations for Member states, Quadripartite and partners
- This workshop series is set to expand its reach in Africa, Americas, and Europe in 2024
- Country level implementation is ongoing

Eastern-Mediterranean region, Muscat, Oman, 8-11 May 2023



Asia-Pacific region, Bangkok, Thailand, 5-8 September 2023



Quadripartite's commitment for One Health



For a world better able to prevent, predict, detect, and respond to health threats and improve the health of humans, animals, plants, and the environment while contributing to sustainable development.