

Introduction to the Quadripartite Guide to implementing the One Health Joint Plan of Action

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WHO HQ, One Health Initiative
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QUADRIPARTITE COLLABORATION on ONE HEALTH



Food and Agriculture
Organization of the
United Nations

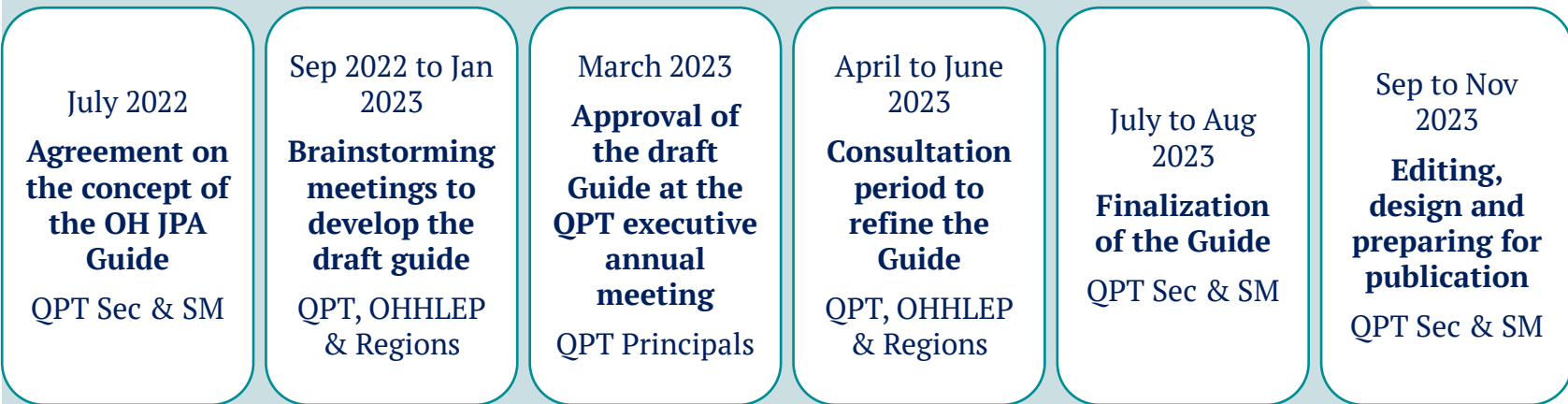


World Health
Organization



World Organisation
for Animal Health
Founded as OIE

Development process of the Guide & Launch



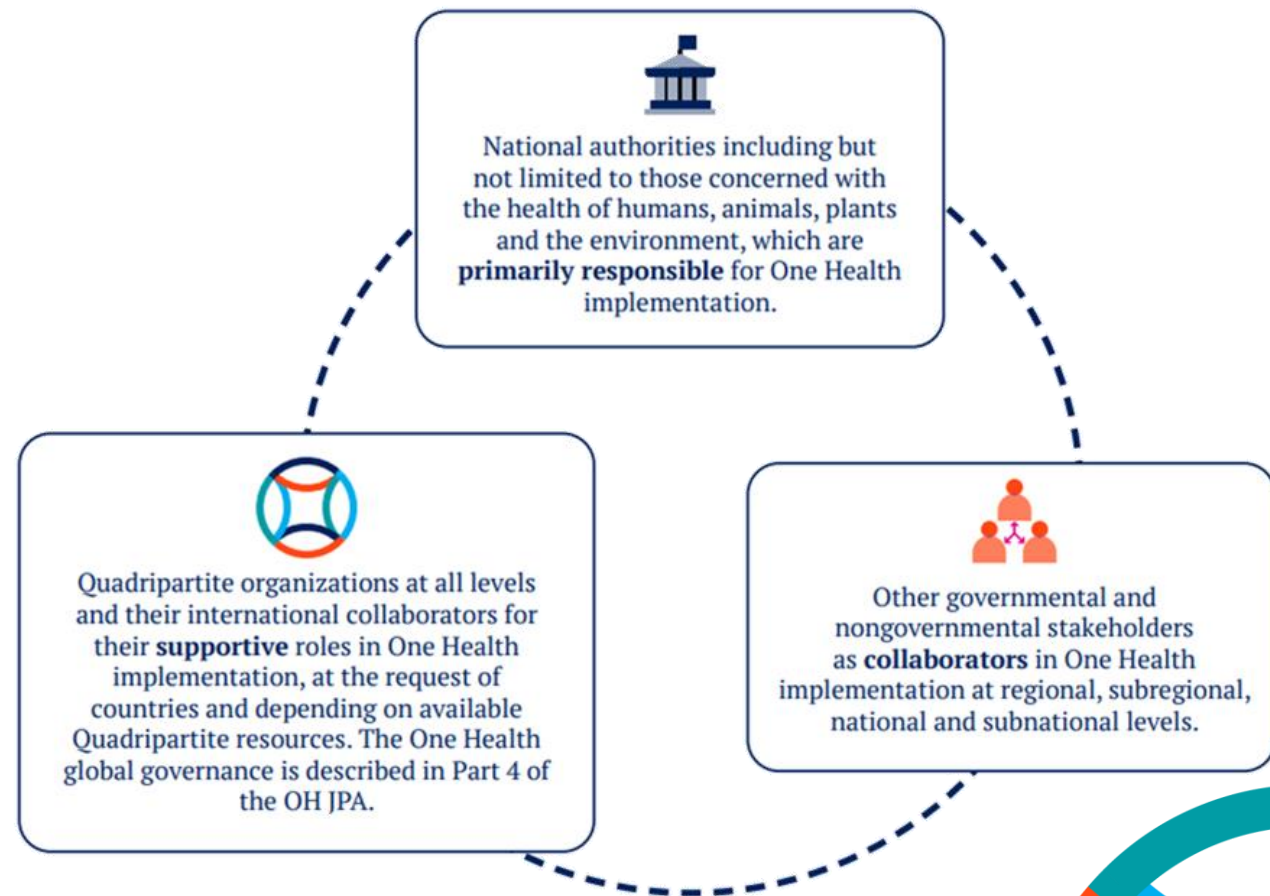
December 2023
High-level launch of the Guide at COP28, Dubai, UAE



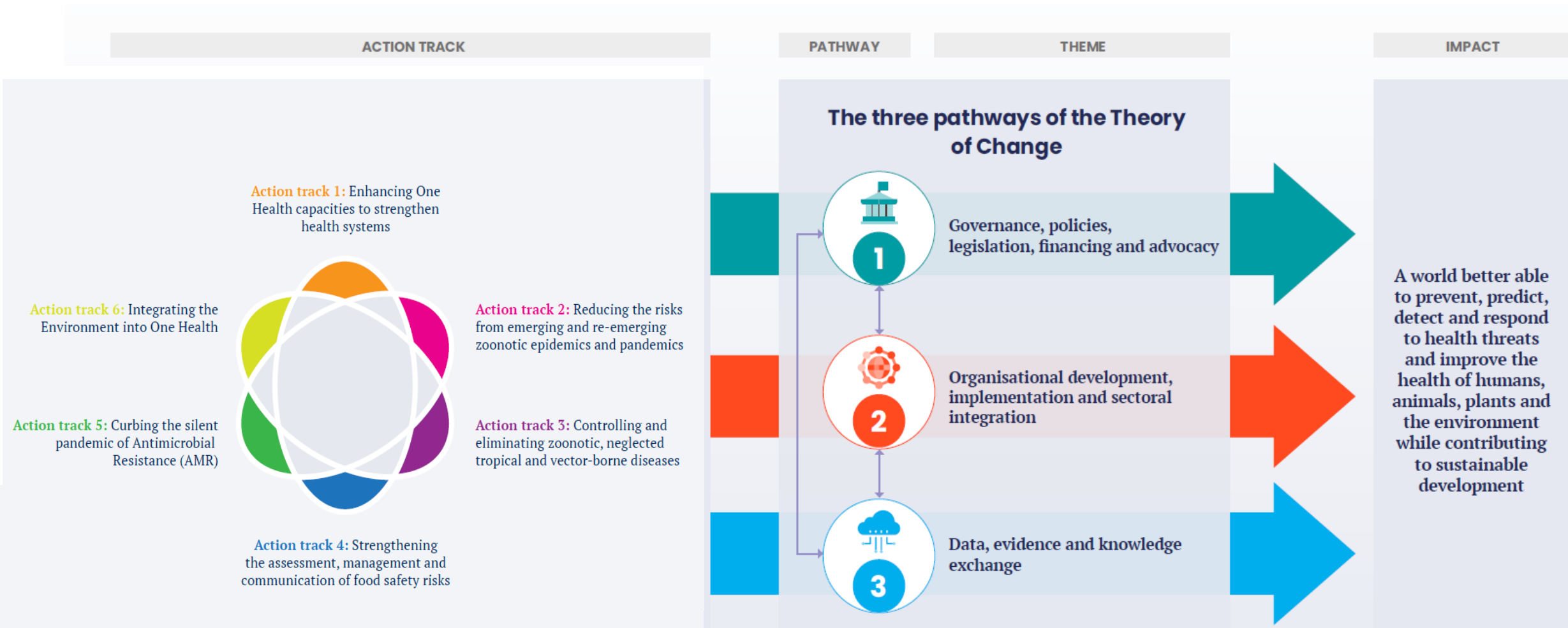
Purpose, Scope and Target audience

The Guide aims to provide **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 member to use it, regardless of its status on One Health development and implementation.



Basis of the Guide: Three pathways of change



5 Steps to OH JPA Implementation



1
Situation analysis



2
Set-up/strengthening of
One Health governance
and coordination



3
Planning for
implementation



4
Implementation of
national One Health
action plans



5
Review, sharing and
incorporation of lessons
learned

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Situation analysis



Set-up/strengthening of One Health governance and coordination



Planning for implementation



Implementation of national One Health action plans



Review, sharing and incorporation of lessons learned

Stakeholder mapping and analysis

- To identify key and diverse stakeholders relevant to One Health implementation

Review national One Health governance and coordination mechanism

- To create an enabling environment for relevant institutions and coordination mechanisms to operate, adapt and achieve their goals

Review One Health-related assessments and plans

- To inform priority-setting for One Health implementation

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Situation analysis



Set-up/strengthening of
One Health governance
and coordination



Planning for
implementation



Implementation of
national One Health
action plans



Review, sharing and
incorporation of lessons
learned

Multisectoral coordination mechanism
i.e. a One Health committee

Secretariat and
technical working
groups

Supported by a
budget

Development of ToRs

Representation of
relevant stakeholders
and sectors

Stakeholder meetings
to promote
information exchange

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1
Situation analysis



2
Set-up/strengthening of
One Health governance
and coordination



3
Planning for
implementation



4
Implementation of
national One Health
action plans



5
Review, sharing and
incorporation of lessons
learned

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



Prioritize
activities based
on strategic
objectives and
criteria



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



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



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

Country led and owned, supported by the Quadripartite

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Situation analysis



Set-up/strengthening of One Health governance and coordination



Planning for implementation



Implementation of national One Health action plans



Review, sharing and incorporation of lessons learned



Situation analysis completed



Multisectoral, One Health coordination mechanism established or adapted



One Health action plan developed with prioritized activities and stakeholder group(s) identified



MEL framework developed, with activities costed and resources mobilized

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1
Situation analysis



2
Set-up/strengthening of
One Health governance
and coordination



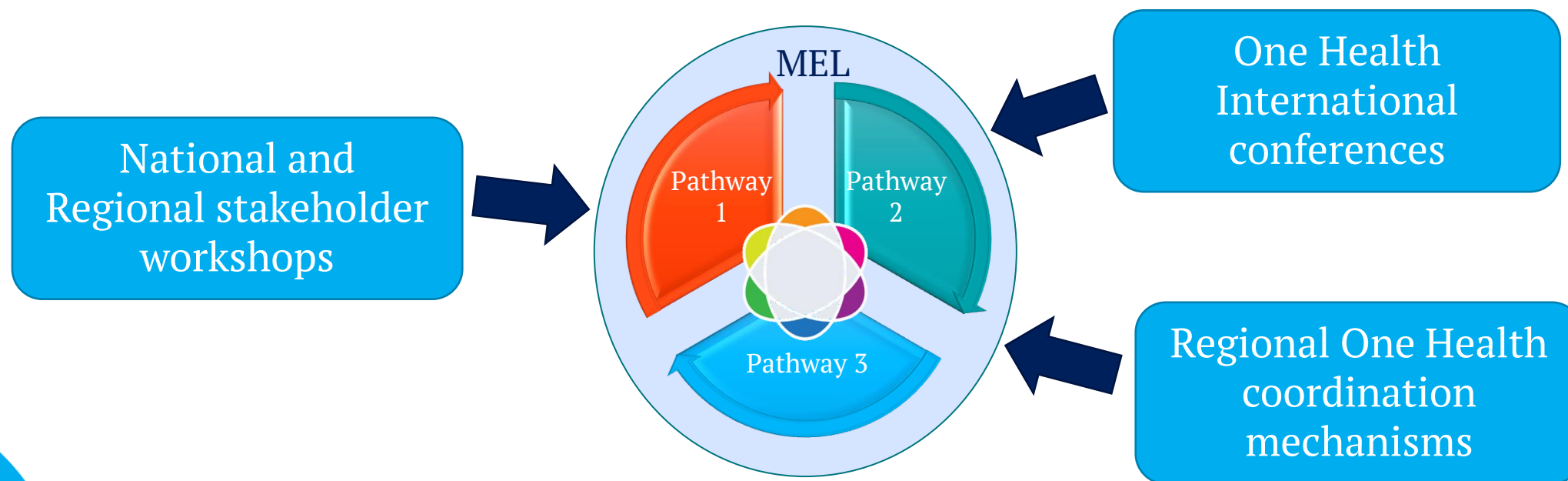
3
Planning for
implementation



4
Implementation of
national One Health
action plans



5
Review, sharing and
incorporation of lessons
learned



More resources support the implementation

<https://www.who.int/publications/m/item/ohhlep-inventory-of-one-health-tools>

Annex 1. Template for a national One Health action plan for [Country]

This template for the national One Health action plan and associated workplan Excel file can be downloaded using the following links:
[Country-specific template for a national One Health action plan](#), WHO, 2023.
[Template for a national One Health workplan](#), WHO, 2023.

I. Executive summary

Summarize main aspects of the national One Health action plan for [Country] in the context of the One Health Joint Plan of Action (OH JPA) and the OH JPA guide.

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II. Introduction and background

a. Country context and rationale

Summarize the country context for One Health, including the relevant ministries and stakeholders as well as the current major health threats faced by the country at the human–animal–plant–environment interface. Briefly state the rationale and why there is a need for a One Health approach to address these threats, list the relevant regional and global agreements and partnerships, and the Quadripartite collaboration for One Health.

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b. Progress on national One Health implementation to date

Summarize progress, milestones and lessons learned from national One Health implementation to date. (Details of existing mechanisms, strategies, plans, frameworks and activities should be covered in the situation analysis in section IV below.)

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Annex 2. [Link](#) to One Health High-Level Expert Panel (OHHLEP) inventory of One Health tools and resources for capacity assessment and One Health operationalization with guidance for countries

These resources can be used by countries to identify tools to build into national One Health action plans, as well as to identify possible completed One Health-related assessments to inform priorities for national One Health implementation, and establish or strengthen

Table 1. Landscape analysis and comparison of 50 One Health tools listed by year of first release that met the inclusion criteria,* 1999 to June 30, 2023.

Name of One Health Tool	Year of First Release	Contributing Organization(s)	Organization Level	Scope	Link with OH-JPA Action Track(s)	One Health Theory of Change Pathway	Audience Level	Audience Type	Outcome of One Health Tool Usage	One Health Tool Description
Global Environment Outlook (GEO) and Integrated Environmental Assessments	1999	United Nations Environmental Program (UNEP)	Quadripartite	Assessment	6	3	National	Policy-makers	Address environment needs to strengthen One Health	Global environmental assessments are destined for decision makers to support rapid action regarding environmental issues. Since the instigation of this initiative 6 GEO assessments have been developed they include global and regional assessments. Guidelines to conduct IEA are detailed to conduct an assessment and for training purposes. With GEO-6 Report, updated Integrated Environmental Assessment (IEA) methodology was applied to include social, environmental and economic aspects to the assessment aligned with One Health.
EMPRES Global Animal Disease Information System (EMPRES-I)	2004	Food and Agriculture Organization (FAO)	Quadripartite	Implementation	1,2,3,4	3	National	Multisectoral	Improve Surveillance and Information Sharing Across One Health Sectors	EMPRES-I is a web-based secure information system to support country level veterinary services by fa regional and global disease and a global reference database for animal diseases including zoonosis. EMPRES-I team receives information about disease events worldwide from different sources: country regional project reports, field mission reports, partner Non-Governmental Organizations (NGOs), coop institutions, government Ministries of Agriculture and Health, FAO in-country representations or other UN Nations parties, public domains, the media and web-based health surveillance systems. EMPRES-I also integrates data from other databases, i.e. livestock density or environmental layers from databases, e.g., the Global Livestock Production and Health Atlas, GLPHA (user-friendly, highly interactive electronic atlas using the Key Indicator Data System (KIDS)) and from other systems. The EMPRES-I genetic module is a novel tool that aims to facilitate the analysis and better understand influenza viruses by linking epidemiological outbreak data, including and genetic characteristics of influenza (e.g., virus clades, antiviral resistance markers, mammalian adaptation markers, and reassortment to the epidemiological information) to detailed epidemiological disease event records."
Environmental Impact Assessment (EIA) and Strategic Environmental Assessment (SEA): Towards an Integrated	2004	UNEP	Quadripartite	Implementation	6	2	National, Subnational	Multisectoral	Build or Strengthen One Health Coordination/Collaboration	This document provides guidance on the application of SEA and EIA, it supports the use of a more integrated approach and represents a detailed resource for parties implementing SEA and EIA and for training purposes.



One Health Implementation on the ground

8-11 May 2023



Quadrupartite Regional Meeting to Accelerate the Implementation of One Health in the **Eastern Mediterranean Region**, Muscat, Oman

5-8 Sept 2023



Asia Pacific Quadrupartite One Health Workshop, Bangkok, Thailand.

7-8 Feb 2024



Workshop on Operationalizing the One Health approach in **Kosovo*** to address health threats originating in the human-animal-environment interface, Pristina, Kosovo*

27-29 Feb 2024



Workshop on Aligning **Bangladesh's One Health Initiative** with One Health Joint Plan of Action, Dhaka, Bangladesh

11-13 June 2024



One Health Joint Plan of Action Workshop for **European Region**, Vienna, Austria

Planned workshops



Ongoing regional and country-level workshops to support countries in implementation of OH approach



Thank you!

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