



National Bridging Workshop for One Health Lao PDR Roadmap

9-11 August 2023
Vang Vieng, Lao PDR

Difficulty of implementation: Low +, Moderate ++, Very difficult +++

Impact: Low impact +, Moderate impact ++, High impact +++

Action	Timeline	Difficulty (1-3 scale)	Impact (1-3 scale)	Responsibility	Process
COORDINATION					
Objective 1: to strengthen multisectoral coordination and collaboration to implement one health approach					
1.1. Establish national one health committee	Quarter 4, 2024 (by December 2024)	+++	+++	MoH department of communicable disease control (DCDC); MAF department of livestock and fishery (DLF); MoNRE department of environment (DOE); MPS department of public environment; Planning departments from MoH, MAF, MoNRE and MPS.	<ol style="list-style-type: none"> 1) Draft roles and responsibilities of the committee 2) Conduct consultation meeting with concerned sectors 3) Identify and set up focal point for one health 4) Submit official agreement of one health committee to high level (prime minister) for approval and endorsement
1.2. Establish subnational one health committee	Quarter 2, 2025 (by June 2025)	+	+++	Provincial health department (PHD), provincial agriculture and forestry office (PAFO) and provincial office of natural resource and environment (PONRE)	<ol style="list-style-type: none"> 1) Conduct consultation meeting with concerned sectors 2) Draft TOR of the committee 3) Identify focal point for one health 4) Submit to governor for endorsement
1.3. Develop MOU for one health between 3 sectors	Quarter 1, 2025 (by March 2025)	+	+++	DCDC (MOH), DLF (MAF), DOE (MONRE)	<ol style="list-style-type: none"> 1) Draft MOU by each sector 2) Conduct a consultation meeting to identify the joint works 3) Submit to minister of 3 ministries for approval
Objective 2: enhance coordination and information sharing capacities					
2.1. Develop joint dashboard for one health	Quarter 3, 2025	++	+++	MOH, MAF, MONRE and relevant sectors	<ol style="list-style-type: none"> 1) Identify server 2) Identify data and indicators for dashboard 3) Identify focal point 4) Training 5) dissemination

SURVEILLANCE & LABORATORY

Objective 3: to strengthen the joint zoonotic diseases surveillance in multi-sector

3.1. Set up the joint surveillance technical working group for zoonotic diseases	2024	++	+++	DCDC, DLF, DOE, INGO	<ol style="list-style-type: none"> 1) Review the existing joint surveillance technical working group for zoonotic diseases 2) Identify member 3) Define TORs 4) Technical working group agreement 1) Kick-off meeting
3.2. Develop the prioritized zoonotic diseases surveillance plan	2025	++	+++	DCDC, DLF, DOE, INGO	<ol style="list-style-type: none"> 1) Review the existing diseases surveillance (e.g HPAI, Rabies) 2) Develop plan 3) Consultation on the plan 4) Joint agreement/approval 5) Dissemination of the plan
3.3. Develop SOP for surveillance of prioritized zoonotic diseases	December 2024	++	+++	Technical working group (DCDC, DLF, UHS, NUOL, INGO-WHO, FAO, WSC, WWF)	<ol style="list-style-type: none"> 1) Organize TWG meeting to draft SOP for each specific disease, identify format and timeframe for drafting 2) Each sub-TWG review existing materials/SOPs in Laos and other countries 3) Each sub-TWG draft SOP for assigned disease 4) Organize consultation meeting to update the progress made and review the draft SOPs for inputs 5) Endorsement and dissemination
3.4. Joint training on using SOP of prioritized zoonotic diseases	2025	+	+++	DCDC, DLF, DOE, INGO	<ol style="list-style-type: none"> 1) Conduct training of trainer "TOT" at central level 2) Train provincial staff on SOP implementation

Objective 4: to ensure the quality of laboratory testing of multi-sectoral laboratory

4.1. Joint quality control and quality assurance of bacterial disease and AMR of NAHL and NCLE	One per year	++	+++	NAHL, NCLE, DOE, international partners	<ol style="list-style-type: none"> 1) Assess the existing capacity 2) Draft agenda of joint EQA training 3) Draft TORs and agreement 4) Training on EQA 5) NCLE provides EQA panel for NAHL and natural sector 6) Follow up and implement
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RISK COMMUNICATION

Objective 5: establish a multisectoral platform to enhance risk communication capacities

5.1. Establish risk communication taskforce	October 2023	+	++	LAOHUN as a main focal point	<ol style="list-style-type: none"> 1) Preparation of relevant documentation 2) Organize a meeting to form a committee and develop role-function 3) Sign agreement
5.2. Develop a communication strategy	June 2024	+	+++	LAOHUN, UHS, NUOL, MOH, MAF, MONRE	<ol style="list-style-type: none"> 1) Preparation meeting 2) Develop a strategy (30 days) 3) Draft a strategy's structure and conduct consultation meeting to review the strategy

					<ul style="list-style-type: none"> 4) Revise the strategy (5days) 5) Finalization meeting 6) Approved by national one health committee and relevant stakeholders
5.3. Risk communication assessment and health literacy survey at the northern, central and southern parts of Laos	December 2024	+	+++	LAOHUN, MOH, MAF, MONRE	<ul style="list-style-type: none"> 1) Kick-off meeting 2) Tool development 3) Testing tools (pre-test) 4) Data collection (desk review, interview) 5) Data management (data entry and analyse) 6) Report 7) Dissemination
5.4. Develop SOP on one health risk communication	September 2024	+	+++	LAOHUN, UHS, NUOL, MOH, MAF, MONRE	<ul style="list-style-type: none"> 1) Review relevant SOPs to develop SOP for one health risk assessment 2) Write the first draft 3) Introduce a draft version 4) Revise the SOP 5) Finalize the SOP 6) Approved by national one health committee and implemented by relevant sectors
5.5. Capacity building on one health risk communication	March 2025	+	+++	LAOHUN, UHS, NUOL, MOH, MAF, MONRE	<ul style="list-style-type: none"> 1) TOT workshop at central level (5days) 2) Training on one health risk communication for the northern, central and southern parts of Laos to target participants from provinces, district and community 3) Refresher training
Objective 6: increase stakeholders' awareness on health threats at the human-animal-environment interface					
6.1. Produce effective IEC materials	June 2025	+	+++	LAOHUN, MOH, MAF, MONRE	<ul style="list-style-type: none"> 1) Preparation meeting (3days) 2) Technical meeting to design (3 times) 3) Consultation meeting to present the first draft, review and revise (3 days) 4) Pilot test (5 days) 5) Revision (15 days) 6) Finalization meeting (3 days) 7) Endorsement and dissemination meeting of all IEC materials (2 days)
6.2. Develop one health communication website	3 months	+	+++	LAOHUN, MOH, MAF, MONRE	<ul style="list-style-type: none"> 1) Preparation 2) Design 3) Approve
Objective 7: to develop task force working group documentation (organization and role-function, strategy and SOP)					
7.1. Monitoring and evaluation	2024-2027	+	+++	LAOHUN (NUOL)	<ul style="list-style-type: none"> 1) Risk communication evaluation 2) SOP assessment 3) Capacity building 4) Delivery

FIELD INVESTIATION AND RESPONSE

Objective 8: establish an operational multisectoral framework for joint response to outbreak

8.1. Establish national joint one health outbreak response plan	June 2024	++	+++	DCDC, DLF, DOE	<ol style="list-style-type: none"> 1) Set up focal point at each sector 2) Consultation meeting between human-animal-environment sectors to review existing materials, HR, etc.) 3) Identify technical working group from each sector to draft the plan 4) Review meeting to revise the draft plan with all relevant stakeholders including development partners 5) Finalization meeting 6) Endorsement and dissemination meeting
8.2. Establish joint RRT at all level from central to local	August 2024	++	+++	DCDC	<ol style="list-style-type: none"> 1) Identify and establish joint coordination mechanism with technical coordinator 2) Establish official agreement of joint RRT at central and local levels 3) RRT meeting to dissemination TORs
8.3. Establish joint SOP on chemical, radiation and communicable diseases	March 2025	+++	++	DCDC, DLF, DOE	<ol style="list-style-type: none"> 1) Technical meeting to review all existing manual 2) Draft joint outbreak investigation and response manual 3) Finalization meeting with all relevant sectors including development partners 4) Endorsement and dissemination
8.4. Establish joint budget plan and fund sharing mechanism for field investigation and response to one health event	May 2025	+++	+++	DCDC, DLF, DOE	<ol style="list-style-type: none"> 1) Each sector draft their budget plan and funding sharing mechanism 2) Consultation meeting with ministry of finance to review the existing process and mechanism of using emergency budget and identify next step for develop joint budget plan and fund sharing mechanism
8.5. Establish joint outbreak investigation and response manual for priority zoonotic diseases	December 2024	+++	+++	DCDC, DLF, DOE	<ol style="list-style-type: none"> 1) Technical meeting to review all existing manual that related from each sector 2) Draft joint outbreak investigation and response manual together 3) Finalization meeting with all relevant sector including development partners 4) Endorsement and dissemination

Objective 9: test and monitor the operational framework for joint response

9.1. Joint simulation exercise on field investigation and response on emergency event related to human-animal-environment with all relevant sectors	Every 6 month	+	+++	DCDC, DLF, DOE	<ol style="list-style-type: none"> 1) Identify case scenario and target participants 2) Conduct simulation exercise every 6 month
9.2. Conduct joint after-action review and annual review meeting on outbreak response at national and subnational level	November 2024	+	+++	DCDC, DLF, DOE	<ol style="list-style-type: none"> 1) Consultation meeting between three sectors to agree on the objectives and expected outcome of conduct these two meetings 2) Identify key sector and rotation for conducting the review meeting