



Food and Agriculture  
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## National Bridging Workshop Roadmap – Viet Nam

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Developed on 15-18 August 2023 in Hai Phong, Viet Nam

Action	Timeline	Difficulty (1-3 scale)	Impact (1-3 scale)	Responsibility	Process
<b>COORDINATION AT THE LOCAL AND TECHNICAL LEVEL</b>					
<b>Objective 1: Developing a multisectoral coordination mechanism for preventing and combating zoonotic diseases at different levels</b>					
<b>1.1. Consulting experts for piloting localities</b>	OCT 2023	++	++	OH central coordinator	1) Consulting experts for piloting locations based on legal framework of joint circular no. 16
<b>1.2. Developing a coordination mechanism between DOH, DOA and DONRE</b>	Q1 of 2024	++	+++	DOH, DARD and DONRE	1) Organize meetings between the 3 departments on October – November, 2023 2) Assign tasks and identify responsibilities and power of each department 3) Develop a draft and collect input from participants 4) Promulgate the mechanism (Beginning of 2024) Organize regular meetings to evaluate the implementing results (every 3 months)
<b>1.3. Developing coordination procedures</b>	Q2 of 2024	+	+++	Leader: DOH and DARD (relevant sub-DAH, and sub-Department of Animal Health and Livestock)	1) Organize meetings between stakeholders: establish focal agencies (Jan of 2024) 2) Develop a draft for procedures (Jan of 2024) 3) Collect input from stakeholders (Jan and Feb of 2024) Issue the procedures (Feb of 2024)
<b>Objective 2: Raising awareness and knowledge on OH at localities</b>					
<b>2.1. Organizing response training and exercises</b>	Q3 of 2024	++	+++	Lead: DOH	1) Develop a plan on response training and exercises: including funding and participants (provincial – district – communal levels) 2) Develop scenarios for response exercises Implement field training, exercising and responding
<b>COMMUNICATION</b>					
<b>Objective 3: Develop a national plan on OH intersectoral communication under OHP mechanism, period 2024- 2030</b>					
<b>3.1. Organizing OH communication workshop</b>	Q4 of 2023	+	+++	MARD, Ministry of Information and Communications (MIC), MOH, MONRE and OHP	1) Organize OH communication workshop
<b>3.2. Establishing OH communication group</b>	Jan of 2024	+	+	MARD	1) MARD, MIC, MOH, MONRE and stakeholders propose personnel for the group
<b>3.3. Developing OH national communication framework</b>	Feb – May of 2024	+++	+	OH communication group (OHP)	1) Organize meetings between communication group and technical working groups 2) Develop planning draft
<b>3.4. Consulting and adjusting national plan</b>	June – July of 2024	++	++	Communication group, OHP, localities and stakeholders	1) Collect input from localities 2) Organize meetings to collect consulting input 3) Adjust and finalize 4) Collect input from 4 ministries and stakeholders

<b>3.5. Issuing OH national plan</b>	Aug – Sep of 2024	+	+++	MARD, MIC, MOH, MONRE	1) Organize national plan issuing workshop
<b>3.6. Implementing OH national plan and mobilizing resources</b>	Q4 of 2024	+++	+++	MARD, MIC, MOH, MONRE and OHP	1) Organize implementation workshop at central and local levels 2) Consolidate implementing agencies at different levels 3) Issuing OH communication plan from localities (for provinces)
<b>3.7. Evaluating and disseminating regularly results of OH communication</b>	Annually to 2030	+	+++	OH communication group, OHP	1) Organize OH communication results evaluation and dissemination workshop
<b>3.8. Adjusting the plan</b>	Once every 2 years	+	+	MARD, MIC, MOH, MONRE, OH communication	1) Organize workshop

## LABORATORY

### Objective 4: Enhance the collaboration and effectively intersectoral laboratory diagnostic information sharing on disease X, zoonotic diseases, food safety, wildlife and AMR to protect public health

<b>4.1. Establishing intersectoral LAB-Link group, review coordination and information sharing mechanism, develop an action plan for Lab-link (under OHP)</b>	Q1 of 2025	++	+++	GDPM, DAH, related laboratory and OHP	1) Division of epidemiology of DAH and relevant agencies report to DAH 2) Pasteur institutes/ national and provincial CDCs report to GDPM 3) Develop a draft for coordination and information sharing mechanism 4) Organize intersectoral consultation workshop for input and approval under OHP framework
<b>4.2. Conducting coordination and Lab-link intersectoral information sharing demand analysis</b>	Q1 of 2025	+	++	Laboratory expert team	1) Develop a quick demand survey 2) Send the survey to relevant labs (central, regional and piloting provincial) to collect the information on demand 3) Briefly analyze results of the surveys to prepare reports for the Lab-link planning workshop
<b>4.3. Making plan and organizing implementing activities to maintain the operation and surveillance of operation results of Lab-link</b>	Q2 of 2025	+++	+++	Lab-link, GDPM, DAH, OHP, central labs, regional labs and provincial piloting labs	1) Organize the first meeting of lab-link to develop a draft identifying objectives, task assignment, human and material resources and timeline 2) Approve the plan to implement 3) Develop a financial plan for activities and seek for international and national funding source.
<b>4.4. Organizing training activities for labs under Lab-link</b>	2025 – 2027	++	+++	Lab-Link, relevant labs, GDPM, DAH and OHP	1) Review the demand to make curriculum for the training 2) Prepare for logistics, trainers and budget 3) Organize training courses (3) under the plan 4) Identify the funding source for the training course
<b>4.5. Develop and harmonize the lab-link intersectoral testing procedures</b>	6 months/each disease	+++	+++	Central labs, regional labs and provincial piloting labs	1) Identify portfolio of the procedures of stakeholders, assess the priority of the SOP 2) Organize technical meetings to review and agree procedures for each disease (disease X, zoonotic diseases and AMR) 3) Evaluate testing procedures and comparing between labs 4) Submitting for approval of procedures
<b>4.6. Sharing testing diagnostic materials (check samples, reagents and equipment)</b>	When needed	+	+++	Labs	1) Share items when requested by stakeholders 2) Labs send request to lab-link 3) Lab-link requests labs to share their resources with labs in need

## SURVEILLANCE AND RISK ASSESSMENT

### Objective 5: Increased surveillance information-sharing on zoonoses

<b>5.1. Actively update and share information periodically on cases and outbreaks</b>	2024-2025	+	++	GDPM/ MOH, DAH/ MARD	1) Issue circulars and regulations at ministerial level for information-sharing instructions: - Points of contact for both 2 ministries - Information must be shared - Announce the timeline of information sharing (monthly, quarterly, etc.)
<b>5.2. Build SOP for surveillance information sharing</b>	2024	+	+++	GDPM, DAH	1) Establish technical team, editorial team 2) Ask for consultation from stakeholders 3) Set up the conference 4) Finalize the draft 5) Submit for approvals
<b>5.3. Integrate and synchronize data on intersectoral surveillance</b>	before 2028	+++	+++	GDPM, DAH	1) Set up a digital (ideally interoperable) platform for information-sharing

### Objective 6: Improved performance in analyzing and presenting surveillance data

<b>6.1. Train how to analyze and present data at district level in some small provinces</b>	2024	+	++	GDPM, DAH	1) Draft the plan and materials for training 2) Pick the districts from some at-risk provinces
<b>6.2. Pilot the “periodically issued hygiene and epidemiology report” and share with stakeholders</b>	2024-2025	+	++	GDPM, DAH	1) Set up a unified reporting template

### Objective 7: Improved performance in risk evaluating at multi-levels (from provincial to national)

<b>7.1. Issue national guidelines on joint risk assessment (JRA)</b>	2024-2025	+	+++	GDPM, DAH, MONRE	1) Review and finalize JRA guideline 2) Get the national JRA guideline approved
<b>7.2. ToT training</b>	2024-2025	++	+++	GDPM, DAH	1) Draft the plan and related materials for multi-level training 2) Conduct ToT training at national, regional levels and some prioritized provinces 3) Execute at all 63 provinces/ cities
<b>7.3. Conduct intersectoral (joint) risk assessment at national and provincial levels</b>	2024 - 2028	+++	+++	Intersectoral stakeholders from local to national level	1) Commence preliminary review and final review for risk assessment

## FIELD INVESTIGATION, RESPONSE AND EMERGENCY FUNDING

### Objective 8: Reduced risk of infection of zoonoses for responders, field investigators while on duty in accordance with the One Health approach/ management

<b>8.1. Establish mechanism and resources for national reserve in case of emergency response</b>	2028	+++	+++	MOF, MOH, MARD, MONRE	1) Identify the list including areas in need of a national reserve
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					<ul style="list-style-type: none"> <li>2) Set up a multi-ministry task force to work with MOF in proposing, adding items to the national reserve list</li> <li>3) Cooperate with MOF in building, finalizing and submission of the national reserve list</li> </ul>
<b>Objective 9: A institutionalized legal framework for a One Health approach in terms of investigating, responding, and controlling of zoonoses related emergencies</b>					
<b>9.1. Establishing legal framework for multi-ministry collaboration for response, zoonotic emergencies control</b>	Q4, 2025	+++	+++	MOH and GDPM (in charge) MARD and DAH (in charge) MONRE and PCD (Pollution Control Department) MOF, MOJ	<ul style="list-style-type: none"> <li>1) Review current regulations</li> <li>2) Review all the current challenges, gaps and recommendations &amp; draft a proposal for policy (at decree level or Prime Minister level) building</li> <li>3) Set up an editorial team to help with new decrees building, issuing, and editing. Decrees must include specific division of labor among technical areas, standardized protocols, procedures, mechanism for allocating funding/ resources.</li> <li>4) Submit for approvals</li> </ul>
<b>9.2. Draft a plan for and conduct multi-ministry simulation training for zoonoses and emergence of new diseases response</b>	2026, 2028, 2030 (training conducted every 2 years)	++	++	MOH and GDPM MARD and DAH MONRE and PCD	<ul style="list-style-type: none"> <li>1) Set up an editorial team</li> <li>2) Draft the plan for multi-ministry simulation training (possibly every 2 years, adjustable according to real demand)</li> <li>3) Commence training</li> <li>4) Review and assess the results</li> </ul>
<b>Objective 10: Readily available resources for efficient investigation and response to zoonoses in accordance with the One Health approach</b>					
<b>10.1. Establish intersectoral technical procedures in response, investigate and emergencies, zoonoses control</b>	Q4 2024	+	+++	MOH and GDPM MARD and DAH MONRE and PCD	<ul style="list-style-type: none"> <li>1) Establish an intersectoral task force including Hygiene and Epidemiology, Testing, Tripartite (3 ministries) communication</li> <li>2) Identify? SOPs</li> <li>3) Draft the SOPs based on references from WHO, USCPC? and sources from different countries and past experience.</li> </ul>
<b>10.2. Establish an intersectoral and multi-level response team, optimize, improve performance</b>	Q3 2024	++	+++	MOF, MARD, MONRE and provincial level	<ul style="list-style-type: none"> <li>1) Approve the establishment of the response team</li> <li>2) Draft the plan for training</li> <li>3) Commence training for technical procedures</li> <li>4) Provide support in simulation training</li> </ul>
<b>10.3. Establish mechanism and information-sharing system (apply digital technology)</b>	Q2 2025	+++	+++	Tripartite	<ul style="list-style-type: none"> <li>1) Have an information-sharing mechanism</li> <li>2) Identify the scope, method, frequency, content and level of information-sharing</li> <li>3) Set up an online information-sharing platform</li> <li>4) Commence</li> </ul>
<b>10.4. Applying innovative technology in outbreak investigating and responding</b>	Q1 2026	++	++	MOF, MARD, MONRE, research institutes	<ul style="list-style-type: none"> <li>1) Study latest practices in testing, tracking, vaccines, drugs and technology (apps etc.)</li> <li>2) Increase collaboration in research, bring new technology to Vietnam</li> </ul>

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

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