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Regional Tripartite AMR Project Thailand NIAH workshop Oct 2023



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PROJECT COUNTRIES

1. JAPAN
2. CHINA
3. REPUBLIC OF KOREA
4. INDIA
5. INDONESIA
6. MALAYSIA
7. PHILIPPINES
8. THAILAND
9. VIET NAM

THAILAND

	Description of Work	Timeframe
Phase One	Strengthening of Veterinary AMR laboratory network	Aug 2023 – Dec 2024
Phase Two	Ensuring sustainability of Animal Health AMR laboratory network	Jan 2024 – Dec 2024
Phase Three	Coordination of Animal Health AMR laboratory network	JAN 2024 – Dec 2025

Activities	2023	2024				2025			
	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
OBJECTIVE 1. Strengthening of Veterinary AMR laboratory network									
1.1 Workshop “Review current national AMR surveillance program towards strengthening and expansion of AMR surveillance capacities and network.”	NOV								
1.2 Provide lab equipment and materials for LAB									
1.3 Proficiency testing (PT)									
OBJECTIVE 2. Ensuring sustainability of Animal Health AMR laboratory network									
2.1 Participate in the ATLASS assessor training in Singapore to increase the DLD ATLASS assessor.	NOV								
2.2 ATLASS assessment at VRDC by 2 Thai-trained ATLASS assessors together with Singapore Team as mentors									
Objective 3 Coordination of Animal Health AMR laboratory network									
3. Annual meeting of Livestock network on AMR surveillance									

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Regional Activities



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COMPONENT 1 – SUPPORT TO OH AMR NAPs (2023 and 2024)

Activity	2023		2024		Responsibility and comments
	Q3	Q4	Q1	Q2	
1.1.1 Carry out a meta-assessment of tools (including Tripartite tools) for identifying One Health priorities in AMR and assessing progress in implementation of One Health responses to the AMR. CHANGE					David - Prepare guidelines for operationalising OH working (including for AMR) at sub-national level
1.1.2 Based on the meta-assessment of tools, lead a regional level workshop highlighting the different One health tools available, and identifying best practices & indicators that can be used to evaluate the "One Healthiness" of national AMR action plans (NAP) to enable countries to better understand available tools and to carry out further evaluations of their internal country NAPs. CHANGE					David - hybrid training related to guidelines - live in one country online for others (one or two participants from other countries)

COMPONENT 2 – INTEGRATED SURVEILLANCE 2024

Activity	2024				Responsibility and comments
	Q1	Q2	Q3	Q4	
2.1.1 Regional benchmarking workshop on results from country visits					Usman – help from CUVET
2.1.2 Capacity building workshops to support lead labs from each country AST			Second half of 2024		Usman - TBD during regional workshop
2.1.3 Training on surveillance of AMR aquatic and terrestrial food animals			In-country workshops		
2.2.1 Capacity building assessments of laboratories in the human sector					
2.3.2 Develop technical coordination of the lead labs for AMR in agriculture and public health	2024 and 2025				Usman - liaise with Chantanee, Joy and CUVET
2.3.3 Establish a regional AMR One Health Technical Advisory Group on use of joint surveillance (human, animal, and env)		Jointly lead by FAO and WOA			Usman - liaise with Chantanee, Joy and CUVET
2.4.1 Country workshops on AM supply chains for WOA Report on Antimicrobial Agents Intended for Use in Animals	2024				
2.4.2 Regional workshop on interpretation of AMU data for animals - Veterinary Services & other relevant sectors	2024				
2.4.3 Regional workshop -interpreting AMU data with AMR data to improve policymaking			Regional workshop		
2.4.4 Virtual mentorship for the use of the new WOA AMU global database		2023 and 2024 aligned with WOA HQ-led programme			

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COMPONENT 3 – PRIVATE SECTOR ENGAGEMENT (2024)

Activity	2024				Responsibility and comments
	Q1	Q2	Q3	Q4	
3.1.1 Promote WOAHPPP typology/guidelines and FAO's Strategy for PSE focusing on tools produced	FAO and WOAHP				Milo - build in to concept note for PSE
3.1.2 Develop AMR communication guidelines to engage private sector and others	To be contracted out				Chan - RFP under preparation
3.2.1 Review e-learning materials developed in Americas project & develop relevant e-learning modules for Asia region			WOAHP		
3.2.2 Develop a mechanism/app to detect falsified or unauthorized veterinary products. Pilot in 1 or 2 countries			WOAHP		
3.2.3 Regional workshop on falsified/unauthorised drugs in animal sector, support pharmacovigilance system - 1 country			WOAHP		
3.3.1 Lessons learned and good practices in veterinary medicine, food production & public health for comms materials for private sector	To be contracted out				Chan - RFP under preparation
3.4.2 Regional Tripartite workshop on AMU-related regulatory framework					Carmen (HQ) David and Milo
3.4.3 Three Tripartite in-country missions to pilot the tool/guidelines					Carmen (HQ) David and Milo

COMPONENT 4 – RESEARCH AND INNOVATION (2024)

Activity	2024				Responsibility and comments
	Q1	Q2	Q3	Q4	
4.1.1 Implement scientific and educational events to promote <u>technical</u> , <u>socioeconomic</u> and <u>gender-sensitive</u> research and sharing of best practices				WAAW symposium	David plus ALL - Session in CUVET AMR research conference 2925. Events in 2023/2024. FAORAP GL4
4.1.3 AMR East-West scientific symposia to promote R&D of antibiotics			LoA		Milo and all - Prepare country guidelines based on global A2A advice
4.1.4 Foster international AMR research coordination and collaboration in the animal health sector through the participation of STAR-IDAZ IRC members in the national workshops in order to promote ways to better coordinate AMR related research			WOAH lead		-

COMPONENT 5 – PANDEMIC PREPAREDNESS (203)

Activity	2023			
	Q1	Q2	Q3	Q4
5.1.1 Regional Workshop aiming to share information, promote cross sectoral/One Health technical collaboration				
5.1.2 Regional workshop Ministries of Forestry, Wildlife, Natural Resources Management to better understand national cross-sectoral collaboration and the role of this sector in pandemic prevention				
5.1.3 Table-top exercise-based workshops on risk-based assessment for disease spill-over events to improve multi-sectoral collaboration and improve overall management			Aligned with the WOAHA global/ regional programmes	
5.1.4 Regional training to increase laboratory capacity in biosafety measures, including shipping samples internationally				
5.1.5 Develop Tripartite + UNEP regional communication and awareness materials on emergency and pandemic preparedness				

- 5-8 September 2023 Asia Pacific Quadripartite One Health Workshop
- 3-6 October side event at 5th Forum of Ministers and Environment Authorities of Asia Pacific
- 11-12 September workshop in India
- Concept Note under development
- Existing communication tools currently being reviewed as preparation for regional materials



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Monitoring & Evaluation



Natalie Kapinga - Regional AMR Monitoring and Evaluation Specialist, FAO RAP



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Background / Context


- ❑ Monitoring and Evaluation
 - Tracks the implementation of the National actions plans (NAP)
 - Supports national, regional and global reporting (TRACCS, PMP, JEE etc.)
 - Promotes Inter- sectoral collaboration among OH AMR stakeholders
 - Ensures efficient allocation of resources

- ❑ Countries are expected to develop an M&E plan for their NAP
 - tailored to their context and priorities.
 - includes developing indicators appropriate to the country's own circumstances
 - aligned with the proposed core indicators of the GAP- AMR M&E framework
 - develop specific targets for outputs, outcomes and goals that can be measured by these indicators

- ❑ FAO RAP – In collaboration with Tripartite, will support the development and operationalizing of a National M&E strategy that will guide the monitoring and evaluation of NAPs.



Regional M&E Activities

Planned activities	Status
<p>1. Project M&E strategy</p> <ul style="list-style-type: none">- Development of Project Monitoring and Evaluation strategy (Objectives, roles and responsibilities, data flow and management, indicators, reporting, evaluation plans, capacity & resources, Routine monitoring, data collection)	On going
<p>2. Review of the Logical Framework</p> <ul style="list-style-type: none">▪ Indicators▪ Baseline▪ Target▪ (Current value) 	Completed
<p>3. Joint monitoring and evaluation – Participation of EU in monitoring missions and evaluation exercises</p>	TBD
<p>4. Reporting</p> <ul style="list-style-type: none">- Reporting in OPSYS- Narrative Reporting annually	Continuous - Annually
<p>5. Evaluation Processes</p> <ul style="list-style-type: none">- Mid term Evaluation - At Project mid point, <i>*Also, Mid term Review of FAO's AMR action plan</i>- Final Evaluation: At the End of the Project	Underway – Feb 2023 At the end of the project



Country activities

Planned activities	Status
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M&E Strategy

Multi- country multidisciplinary workshops on M&E of One Health NAPs;
- One Health NAP M&E strategy linked to global M&E Framework for evaluating progress in work plan activities related to human and animal (terrestrial and aquatic), plants, food and environment

Underway- Initiate Country engagements for Select countries;
Philippines
Indonesia



Thank you



Working together to fight antimicrobial resistance