

Oie Organization Mondiale de la Santé Animale / World Organization for Animal Health / Organización Mundial de Sanidad Animal

OIE Sub-Regional Representation for South-East Asia

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OIE Regional Meeting on Strengthening Animal Health Information Networking in Asia
14-16 September 2011, Chang Mai, Thailand

Oie

WORLD ORGANIZATION FOR ANIMAL HEALTH (OIE)
SUB-REGIONAL REPRESENTATION FOR SOUTHEAST ASIA – BANGKOK, THAILAND

Interim Operational Plan
Calendar Year 2011

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OIE SE Asia Projects

- AusAID STANDZ
 - Strengthening VS
 - SEACFMD
 - One Health
- EU HPED
- USAID IDENTIFY

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STANDZ

Stop Trans-boundary Animal Diseases and Zoonoses in South East Asia.

Funded by  Australian Government Aid Program

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Super Goal
To minimize threats from IADs to food security, public health and livelihoods.

Goal
Improved regional and national systems for prevention, control and eradication of IADs and Zoonoses in South East Asia

Objectives

1. **Advocacy, Coordination and Program Management**
Animal Health Coordination mechanisms and tools among SEA countries (and with neighbors) institutionalized and adequately resourced
2. **Veterinary Governance/Systems Strengthening**
Capacity of country VS for prevention and control strengthened particularly Malting Sub-region countries
3. **Management of Disease Control Programs**
Disease management strategies, including FMD, resourced and implemented
4. **OIE-SRR capacity**
Capacity of OIE-SRR established and strengthened for coordination and priority OI areas

Key Indicators

- OIE regional activities in SRR set
- Multi-national links regional coordination
- Policy development
- OIE-SRR OI Program resourced
- Implementation of PVS Pathways in SEA countries
- Development and country level support to key systems strengthening areas which have regional implications
- Quality of Veterinary education improved
- Specialized training in priority areas
- Increased support for management and implementation of SEACFMD Phase 4 in accordance with the roadmap 2020
- Country level capacity improved to engage and/or lead on disease control and management that have animal/human/ecological interfaces e.g. rabies
- Strengthening coordination capacity of OIE-SRR in support to ASEAN SRR, Regional Animal Health Action Plan, and other regional initiatives

Key Messages

- OIE-SRR capacity strengthened for coordination and priority OI areas
- Health Information Networking in Southeast and South Asia

National Animal Health Programs

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Coordination and Policy Advocacy

- Coordination Meeting
 - ASEAN OIE Delegates
 - SEACFMD Sub-Commission and WG
 - National Coordinators
 - LabNet and Epinet workshops
- In-country consultation meetings
- Missions to meet Ministers




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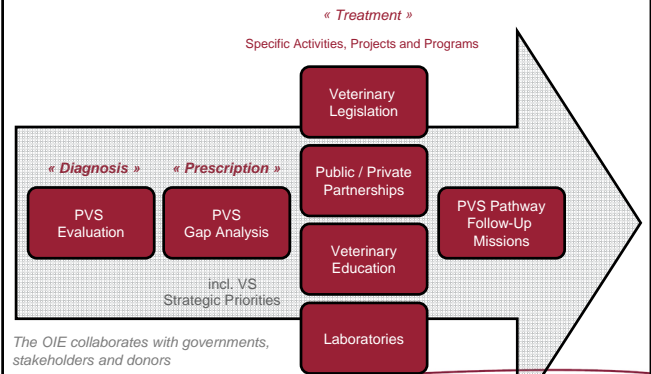
Coordination and Policy Advocacy

- Joint EpiNet and LabNet Meeting
 - Pakchong, Thailand 2-3 March
 - Improve sample collection; develop a brochure for district staff
 - More outbreak investigations
 - Molecular epidemiological analysis of circulating strains
 - Inter-laboratory testing and quality assurance



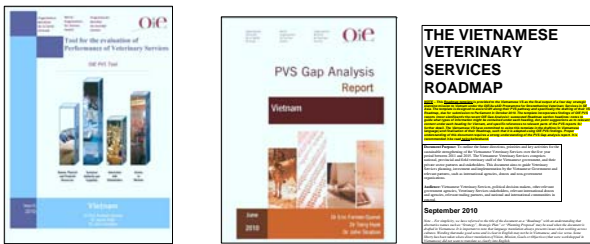
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The OIE PVS Pathway



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PVS Pathway in Vietnam



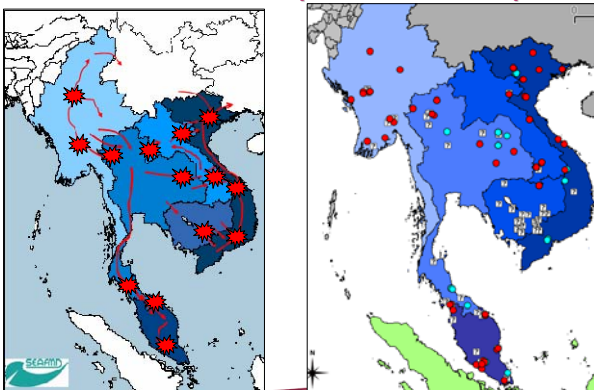
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Management of Disease Control



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Animal movement critical points and FMD Hotspots



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Developing a Rabies Strategy for SE Asia

- To bring together various initiatives
 - Both at the national and international level
- Harmonization of strategies based on science and experiences of various programs



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HPED project in Asia

Regional cooperation programme on highly pathogenic and emerging and re-emerging diseases (HPED) in Asia

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HPED – main activities in 2010/11

- Focal Points Training
 - In coordination with OIE RR Asia Pacific
 - Animal Welfare (April); Wildlife (October); and Food Safety (October) ; WAHIS (April 2011); Aquatic (April 2011)
- HPED Steering Committee meeting
- Drafting of Vaccine Bank documents
- Funded PVS Missions in HPED eligible countries

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Emerging Pandemic Threat Program (EPT)

Early identification of and response to dangerous pathogens in animals before they can become significant threats to human health

PREDICT

To implement an early warning system that addresses the role of wildlife in facilitating the emergence and spread of new diseases

RESPOND

To strengthen countries' capacity to identify and respond to new disease outbreaks in a quick and sustainable manner

IDENTIFY

To support the development of laboratory networks and strengthen diagnostic capacities in those areas thought most likely to be the source of emerging diseases

PREVENT

To build a behavior-change response to infectious diseases and support efforts to characterize high-risk practices that increase the potential for spreading such diseases



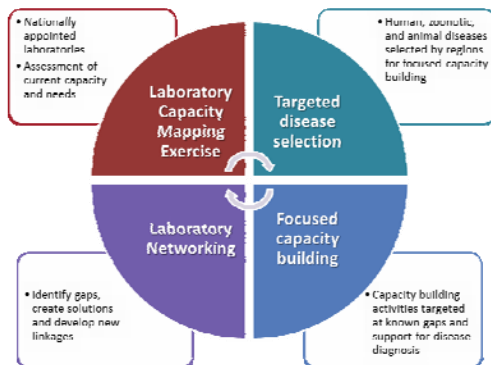
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To accomplish this outcome, the IDENTIFY project aims to provide sustainable inputs into:

1. The development of guidance and policy for national laboratories
2. Promoting laboratory quality (e.g. biosafety/biosecurity, quality assurance, accurate diagnosis, and specimen collection and handling and shipping)
3. Strengthening laboratory capacity in support of surveillance and response
4. Enhanced laboratory networking.



IDENTIFY Laboratory Networking Strategy



Activities for the region

Category	Activity	Cambodia	China	Indonesia	Lao PDR	Malaysia	Philippines	Thailand	Vietnam
Biosafety	Assessment of biosafety infrastructure, biosafety cabinet testing, procurement, and calibration, FAO	✓	✓	✓	✓	✓	✓	✓	✓
	Biosafety management training	✓	✓	✓	✓	✓	✓	✓	✓
	Provision of biosafety training, manuals, and assessments, WHO	✓	✓	✓	✓	✓	✓	✓	✓
Lab support to surveillance and response	Workshop on priority actions for Dengue prevention and control, WHO	✓	✓	✓	✓	✓	✓	✓	✓
Legislation / Regulation	OIE Global Conference Veterinary Legislation	✓	✓	✓	✓	✓	✓	✓	✓
Networking	OIE Global Conference Wildlife & Biodiversity	✓	✓	✓	✓	✓	✓	✓	✓
	IDENTIFY Animal Health Stakeholders Awareness Meeting in Southeast Asia	✓	✓	✓	✓	✓	✓	✓	✓
	Informal Consultation on a Draft Asia Pacific Laboratory Action Plan (2011-2015) for Emerging Infectious Diseases, WHO	✓	✓	✓	✓	✓	✓	✓	✓
Promoting laboratory quality	Regional consultative workshop on EIDs; laboratory diagnostic capacity enhanced, WHO	✓	✓	✓	✓	✓	✓	✓	✓
	Laboratory assessments, profiles, and follow-up visits, FAO/OIE/WHO	✓	✓	✓	✓	✓	✓	✓	✓
	Proficiency testing for CSF and PRRS, FAO Training on Quality Assurance and Standardization of Diagnostic Reagent, FAO	✓	✓	✓	✓	✓	✓	✓	✓

violet is animal health
green represents activities in both sectors
blue is human health

**Thank you for
your attention**

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