



**OIE Sub-Regional Representation for South East Asia** 

# SEACFMD Roadmap (2021 – 2025)

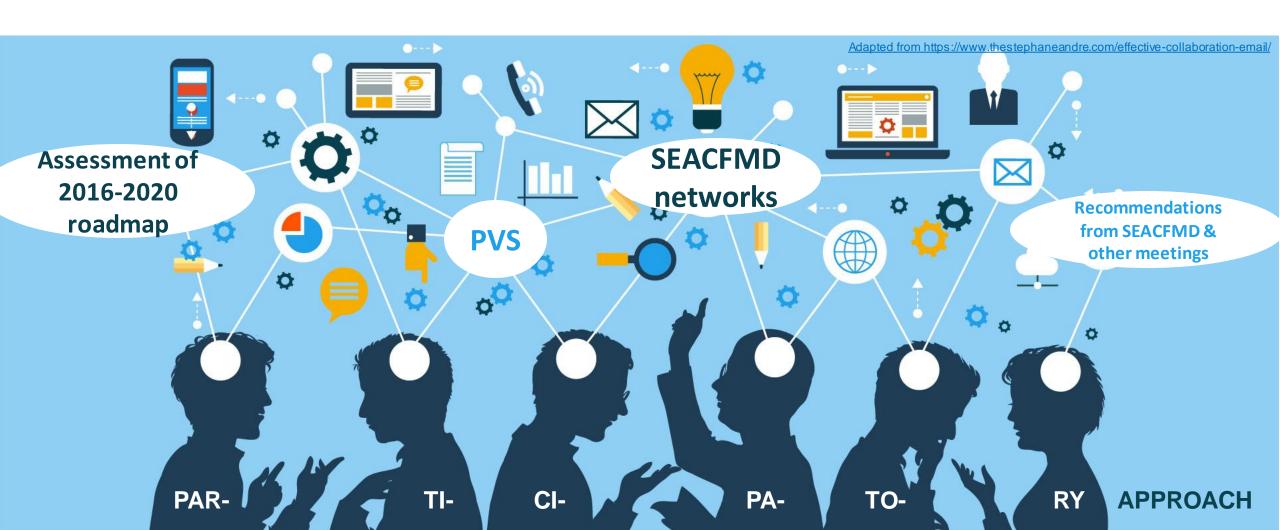
### **SEACFMD Sub-Commission Meeting**

15 December 2020 (2 - 4 PM, Bangkok time)



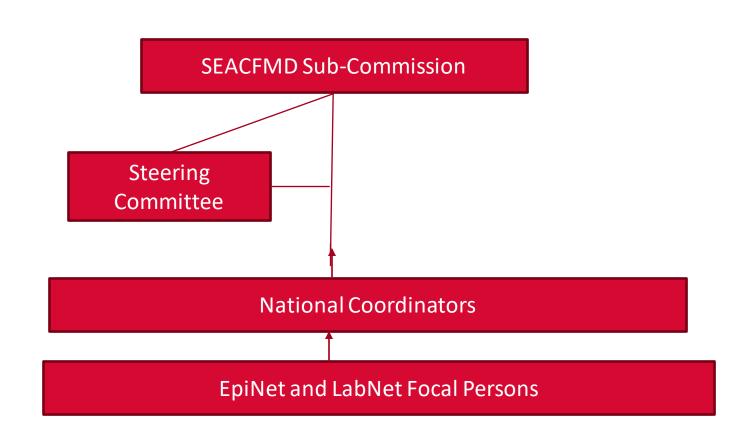
Mondiale de la Santé Animale World Organisation for Animal Health Organización Mundial de Sanidad Animal

### Principles of the development of SEACFMD Roadmap 2021 -2025



### SEACFMD Governance bodies closely involved

(Secretariat) **OIE SRRSEA** 







### Participatory approach and contributors

SEACFMD Sub-Commission	<ul> <li>Provided strategic guidance for the 2021–2025 Roadmap</li> <li>Will endorse the final version of the roadmap</li> </ul>
SEACFMD Steering Committee	<ul> <li>Reviewed in detail the pre-final prior submission to the SEAFMD Sub Commission for endorsement</li> </ul>
SEACFMD National Coordinators	<ul> <li>Provided inputs on the SEACFMD Campaign</li> <li>Evaluated the progress made against the SEACFMD Roadmap 2016–2020</li> <li>Developed the outline of the SEACFMD Roadmap</li> <li>Commented on the first draft of the SEACFMD Roadmap</li> <li>Discussed the different steps of the development and validation process.</li> </ul>
OIE Scientific Commission for Animal Diseases	<ul> <li>reviewed the documents to ensure it is in line with the FMD Global Strategy and scientifically sound</li> </ul>
SEACFMD Secretariat (OIE SRRSEA)	<ul> <li>Coordinated the development for SEACFMD Roadmap</li> <li>Coordinated the participatory approach</li> </ul>



National Coordinators consultation

National Coordinators consultation National Coordinators consultation OIE
Scientific
Commission
consultation

Sub-Commission consultation

Sub-Commission consultation

Steering Committee consultation

Sub-Commission endorsement

Way \_ 17010

Sept 2019

40,750,5050

Mid 5050

40,5050

Oec 2020

Initial consultation

Drafting & validation of the outline

Drafting of the first version

**Consultation & finalisation** 

**Endorsement** 

Assessment of the progress made on the previous Roadmap



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### Goal, Strategic Objective and Outcome

Goal: Strengthened veterinary services to effectively, prevent, control and eradicate FMD and other TADS

Goal will be achieved if the following criterias are met:

FMD-free countries and zones maintain their FMD-free status

Infected countries maintain their respective FMD PCP Stage or progress to the next PCP stage during the 6th phase of the SEACFMD Campaign

Better preparedness to the introduction of new strains and emerging diseases



Goal: Strengthened Veterinary Services to effectively prevent, control and eradicate FMD and other TADs

### **Strategic Objective 1:**

Reinvigorated FMD prevention and control in SEACFMD member countries

### **Outcome 1**

Improved surveillance, movement control, vaccination and preparedness/response to FMD

### **Outcome 2**

Improved ownership and enabling environment at the national level

### **Outcome 3**

Improved regional coordination

### **Outputs**

- **1.1** Fit-for-purpose and sustainable FMD surveillance system established
- **1.2** Incentives and pathways of livestock movements understood and official animal movements promoted
- **1.3** Robust vaccination strategy developed, including access to quality vaccines and vaccination data management and analysis
- **1.4** Preparedness and response capacity to both endemic and new FMD viral strains developed

- **2.1** Country ownership of the SEACFMD enhanced
- **2.2** National VS capacities assessed and recommendations from PVS Evaluations implemented
- **2.3** National legislation related to FMD (and other related TADs) reviewed and revised
- **2.4** Multidisciplinary and multisectoral efforts implemented for control of FMD (and other related TADs)
- **2.5** Cost-efficient synergies with other livestock activities implemented
- **2.6** Pool of regional experts actively involved in SEACFMD activities

- **3.1** ASEAN support reaffirmed, including allocation of appropriate resources
- **3.2** Regional coordination platforms effectively functioning
- **3.3** Active collaboration established and maintained with key partners for the prevention and control of FMD and other related TADs
- **3.4** Cooperation with non-SEACFMD member countries established

# Strategic Objective 2:

Comprehensive evaluation of the SEACFMD Campaign (1997–2020) to address critical gaps

### Outcome, Outputs and Key Activities

Outcome 1: Improved surveillance, movement control, vaccination and preparedness/response to FMD

Output 1.1
Fit-for-purpose and sustainable
FMD surveillance system
established

Output 1.2
Incentives and pathways of livestock movements understood and official animal movements promoted

Output 1.3
Robust vaccination strategy developed, including access to quality vaccines and vaccination data management and analysis

Output 1.4
Preparedness and response capacity to both endemic and new FMD viral strain developed

### **Activities**

Enable the socio-political and legislative environment to encourage disease reporting

Strengthen laboratory capacity in FMDV detection and characterisation

Improve information flow within the Veterinary Services

Combine multiple surveillance approaches to improve knowledge of FMD epidemiology

### **Activities**

Promote implementation of OIE standards for the safe trade of animal and animal products

Carry out studies to understand the dynamics of animal movements

Promote official trade of livestock and livestock products

Carry out KAP studies to understand the behaviours of the various stakeholders

#### **Activities**

Establish clear vaccination strategy

Use post-vaccination monitoring (PVM) to evaluate vaccination effectiveness

Use a vaccine compliant with the OIE Terrestrial Manual (countries at PCP 3 and above)

Collect, store, compile and report on data on vaccination activities

### **Activities**

Promote advocacy at higher level for political and resources commitment

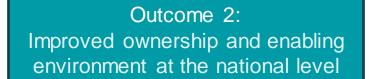
Strengthen the early detection and reporting system

Conduct risk assessment (including risk mapping exercise) of future incursions of exotic FMDV strain

Enhance contingency planning and preparedness including simulation exercise

Strengthen risk communication and awareness activities

### Outcome, Outputs and Key Activities



Output 2.1 Country ownership of the **SEACFMD** enhanced

Output 2.2 National VS capacities assessed and PVS recommendations implemented

Output 2.3 National legislation on FMD (and related TADs) reviewed and revised

Output 2.4 Multidisciplinary and multisectoral efforts for control of FMD

Output 2.5 Pool of regional Cost efficient experts actively synergies with other livestock activities activities

Output 2.6 involved in SEACFMD

#### **Activities**

Facilitate nomination national focal points for LabNet and EpiNet

and other animal disease networks

Use of the PVS Pathway findings to identify gaps, way forward

### Activities

Request/participate in the OIE **PVS** evaluations

Use of the PVS possible way forward

Use PVS Self -Evaluation to FMD related activities

### **Activities**

Review and revise legislation FMD surveillance, reporting,

Review and revise current policies and legislation in endemic countries that disincentivise early reporting

Use/ Request for the

#### **Activities**

Conduct socio-economic studies to better understand farmers' and traders' reluctance and incentives in FMD control activities

Promote PPP in the FMD prevention and control using the OIE PPP Handbook

Explore and create subregional network of representative traders as an potential role in FMD control

#### **Activities**

Combine FMD activities with other animal health working efficiency of

Share resources to maximise between different sectors for optimal use of resources

effects to achieve greater benefits such as border control have a broader impact beyond FMD control

#### **Activities**

MCs identify national experts and actively expose them to regional and international activities

OIE will establish an 'expert pool' for various FMDrelated technical fields

National FMD laboratories to join the OIE Laboratory Twinning Programme with an existing OIE RLs or CCs

Experts will be invited to support the development of strategies or technical manuals and to contribute to 'training of trainers'

### Outcome, Outputs and Key Activities

Outcome 3: Improved regional coordination

Output 3.1 ASEAN support reaffirmed, including resource support

Output 3.2
Regional Coordination platforms
effectively functioning

Output 3.3
Active collaboration established and maintained with key partners

Output 3.4
Cooperation with non
SEACFMD Member Countries
established

### **Activities**

Seek reaffirmation from ASEAN of its support to control and eradicate FMD in the region

Seek resources and logistic support from ASEAN to control and eradicate FMD in the region

Maintain link between OIE and ASEAN

### **Activities**

Facilitate/ Support regular regional coordination meetings

Develop and implement the respective LabNet and EpiNet work plans

Report FMD outbreak detail in a timely manner in OIE-WAHIS and/or ARAHIS.

Establish communication mechanism for collaboration and information exchange with other networks in the region

#### **Activities**

Strengthen cooperation between OIE and FAO in the control of TADs including FMD

Develop partnership with the donors (ADB, JICA, Australia, NZ and China) for funding SEACFMD activities

Invite research institutions and international experts to SEACFMD meetings on an *ad-hoc* basis to benefit from their expertise and experience

Collate and share reports from global and regional FMD meetings or trainings

#### **Activities**

Continue to invite East Asian Countries as observers in the SEACFMD campaign's meetings

Invite participants from other (subregions) to attend SEACFMD meetings to share information on FMD situation and their experience in FMD control

Regular dissemination of SEACFMD campaign information to non-member countries

## Implementation mechanism

Institutional arrangement and governance	<ul> <li>Governance – Sub-Commission and Steering Committee</li> <li>National Coordinators, EpiNet &amp; LabNet Focal Persons</li> <li>Secretariat (OIE SRR-SEA)</li> </ul>
Funding and resourcing arrangement	<ul> <li>Primarily funded by donors (Australia, NZ, PR China and other donors)</li> <li>In March 2003, Sub-Com endorsed MC to provide an additional 10% of their annual contributions to the OIE to support the operations of the SEACFMD Campaign</li> <li>MC to seek additional resources from their respective governments and potential external donors, and to explore possible partnerships with private stakeholders</li> <li>OIE will continue to engage with donors to support the SEACFMD Campaign</li> </ul>
Communication	<ul> <li>MC encouraged to include a communication plan, either in the national FMD control strategy or in the overall communication framework for livestock diseases</li> <li>Maintain an active regional network of communication focal points</li> <li>Develop com. strategies and materials for greater engagement and promotion of PPP</li> <li>Promote visibility of SEACFMD activities, including coordination meetings, trainings, and success stories</li> </ul>



### 2021-2025: an important phase of the SEACFMD Campaign

Strategic objective 2:

Comprehensive evaluation of the SEACFMD Campaign 1997-2020

Identify the way forward

SEACFMD Countries Delegates, NC...

**Partners** 

SEACFMD Secretariat





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