

REGIONAL STRATEGIC FRAMEWORK AND 4 YEAR-ACTION PLAN FOR D5 (WORKFORCE DEVELOPMENT)

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OUTLINE

- Background of the Regional Strategic Framework of Workforce Development , 2016 – 2020;
- 4 – Year Action Plan as a result of the Strategic Framework; and
- Highlight some of activities conducted during 2016 – 2018.

INTRODUCTION

- Existing of Regional Strategic Framework for Veterinary Epidemiology Capacity Development and Networking in ASEAN, 2012
- Existing of Regional Strategic Framework for Public Health Workforce Development and Systems Strengthening on Epidemiology, 2016
- Response to outbreak requires Public Health and Veterinary Health to work together using one health approach

REGIONAL STRATEGIC FRAMEWORK FOR PUBLIC HEALTH WORKFORCE DEVELOPMENT AND SYSTEMS STRENGTHENING ON EPIDEMIOLOGY

Purpose:

- To facilitate human resource development and foster the national strategic plan on WFD
- To provide general framework to be adapted, adopted in the region
- To provide human health focused framework to complement other relevant partners
- To support the implementation of GHSA multi-sectoral platforms and frameworks

REGIONAL STRATEGIC FRAMEWORK FOR PUBLIC HEALTH WORKFORCE DEVELOPMENT AND SYSTEMS STRENGTHENING ON EPIDEMIOLOGY

Vision: The countries have sufficient and competent workforce development and systems strengthening in epidemiology in order to effectively and sustainably prevent, detect and respond to public health threats in the region.

Target: one trained field epidemiologist (or equivalent) per 200,000 population, who can systematically cooperate to meet relevant IHR and PVS core competencies



Cross cutting strategy: multi-agency and multi-sectoral coordination and collaboration, One Health approach and coordination across GHSA Action Packages

GHSA 4-YEAR WORKPLAN FOR D5 – WFD

1. Strengthen public health institutions

- 1.1 FETN+AVEG coordination meeting (FETN-AVEG Coordinating Office, Thailand)
- 1.2 Exchange of FETP resources (curriculum, information and document, human resources)

2. Expand regional and national networks

- 2.1 Expand regional outreach past ASEAN
- 2.2 Information sharing (FETN website, best practices, VDO conference)
- 2.3 Strengthen One Health in each country
- 2.4 Engage with other GHSA packages

3. Expedite building field epidemiology capacity

- 3.1 Develop One Health training course
- 3.2 Conduct training needs assessment
- 3.3 Conduct regional TTX
- 3.4 Pilot SOP for joint outbreak investigation
- 3.5 Refresher course for FETP graduates

4. Enhance utilizing public health information

- 4.1 Add policy advocacy training component in the FETP curriculum
- 4.2 Provide training / support for publication

1.1 FETN+AVEG COORDINATION MEETING (FETN-AVEG COORDINATING OFFICE, THAILAND)

Activities:

Joint meetings between Animal Health and Public Health Epidemiology network at least once or twice annually in the past 3 years

2.1 EXPAND REGIONAL OUTREACH PAST ASEAN

Activities:

- Global TEPHINET conference in Chiang Mai, 2018

Participants: about 1,000 from both in region and other regions such as Americas, Africa, and South Asia

2.2 INFORMATION SHARING

Activities:

- VDO conferences
- Outbreak, Surveillance, Investigation and Response (OSIR) Journal
- International FETP website

2.4 ENGAGE WITH OTHER GHSA PACKAGES

Activities:

- The GHSA Regional Meeting: Enhancing Collaboration between Detect 1 (National Laboratory System) & Detect 5 (Workforce Development) 5-7 February 2018, Bangkok, Thailand

Recommendations:

- *Capacity building (training of the critical mass)*
- *Sharing (of resources and information, expertise, best practices, etc.)*
- *Coordination and networking (focusing on issues among the “4 legs”, i.e. Animal health, Human health, National Laboratory system and the workforce who can cooperate to meet relevant IHR and PVS core competencies)*
- *Joint operations (such as **simulation exercises**, outbreak investigation, etc.)*

2.4 ENGAGE WITH OTHER GHSA PACKAGES

Activities:

- The 3rd Regional Workshop of GHSA Detect 1 [National Laboratory System] “GHSA 2024: Advancing Collaborative Efforts Across Relevant GHSA Action Packages” 16-18 January 2019, Bangkok, Thailand

3.1 DEVELOP ONE HEALTH TRAINING COURSE

- Partnership with Southeast Asia One Health University Network (SEAOHUN);
- Curriculum development of Global One Health Approach for Communicable Diseases was planned in March 2018.

3.2 CONDUCT TRAINING NEEDS

3.3 CONDUCT REGIONAL TTX

3.4 PILOT SOP FOR JOINT OUTBREAK INVESTIGATION

- No activities initiated during this period

3.5 REFRESHER COURSE FOR FETP GRADUATES

Training of trainers organized by WHO Collaborating Center on Epidemiology (International FETP, Thailand) annually in collaboration with TUC/US CDC)

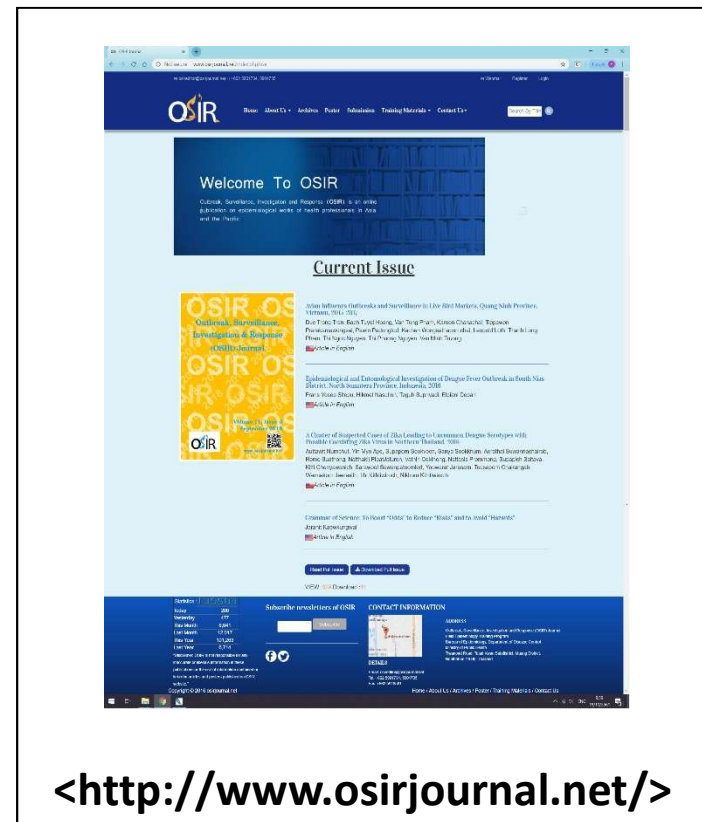
4.1 ADD POLICY ADVOCACY TRAINING COMPONENT IN FETP CURRICULUM

As Most of FETP are members of TEPHINET which has an accreditation process;

Countries are encouraged to apply for the accreditation, once ready.

4.2 PROVIDE TRAINING / SUPPORT FOR PUBLICATION

Scientific information on epidemiological works of animal and public health professionals has been fostered in Asia and the Pacific through the **“Outbreak, Surveillance, Investigation and Response”** Journal since 2008.



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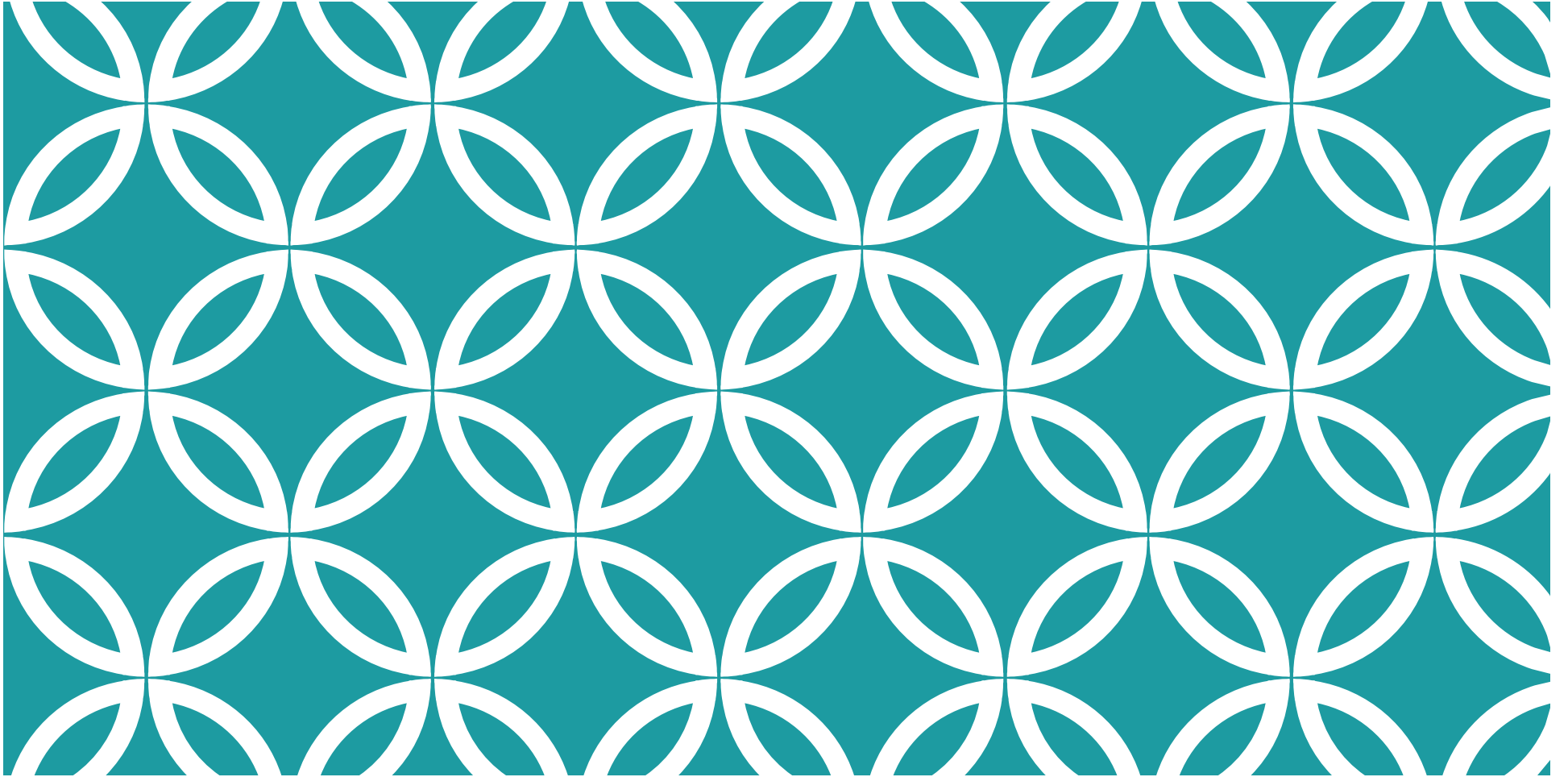
4th Joint Workshop on Scientific Writing in Field Epidemiology

- Conducted in January 2018 in Nan Province, Thailand.
- Total 28 authors from six countries (Cambodia, Indonesia, Malaysia, Myanmar, Thailand and Vietnam) participated in the workshop.



CONCLUSION

- Strategic framework is a TOOL for GHSA member countries to guide an implementation of workforce development in 2016-2020;
- Maintain/enhance good collaboration between Animal Health and Human Health in Epidemiology (D5) and Laboratory (D1);
- Explore collaboration with other GHSA Action Packages such as AMR, Zoonotic Disease;
- Review current Strategic Framework is recommended to pave a way for post 2020-2024,



THANK YOU.....

