

Future challenges in pandemic management

What did we find out from the past?

2020

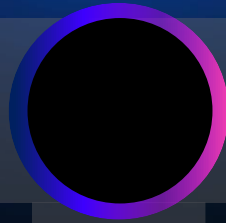


Intra-action reviews (IAR)
on COVID-19 response

2022



Universal Health and
Preparedness
Review (UHDR)



2022

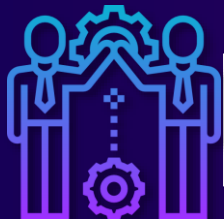


Joint External
Evaluations (JEE)
of IHR

2021



Global Health Security
(GHS)
Index



What did we find out

Major cross-cutting recommendations

Digital data infrastructure for health emergency

- Timely integration of clinical, public health and laboratory data ?
- Single and secure information sources?
- Ready to access, analyze and communicate findings?

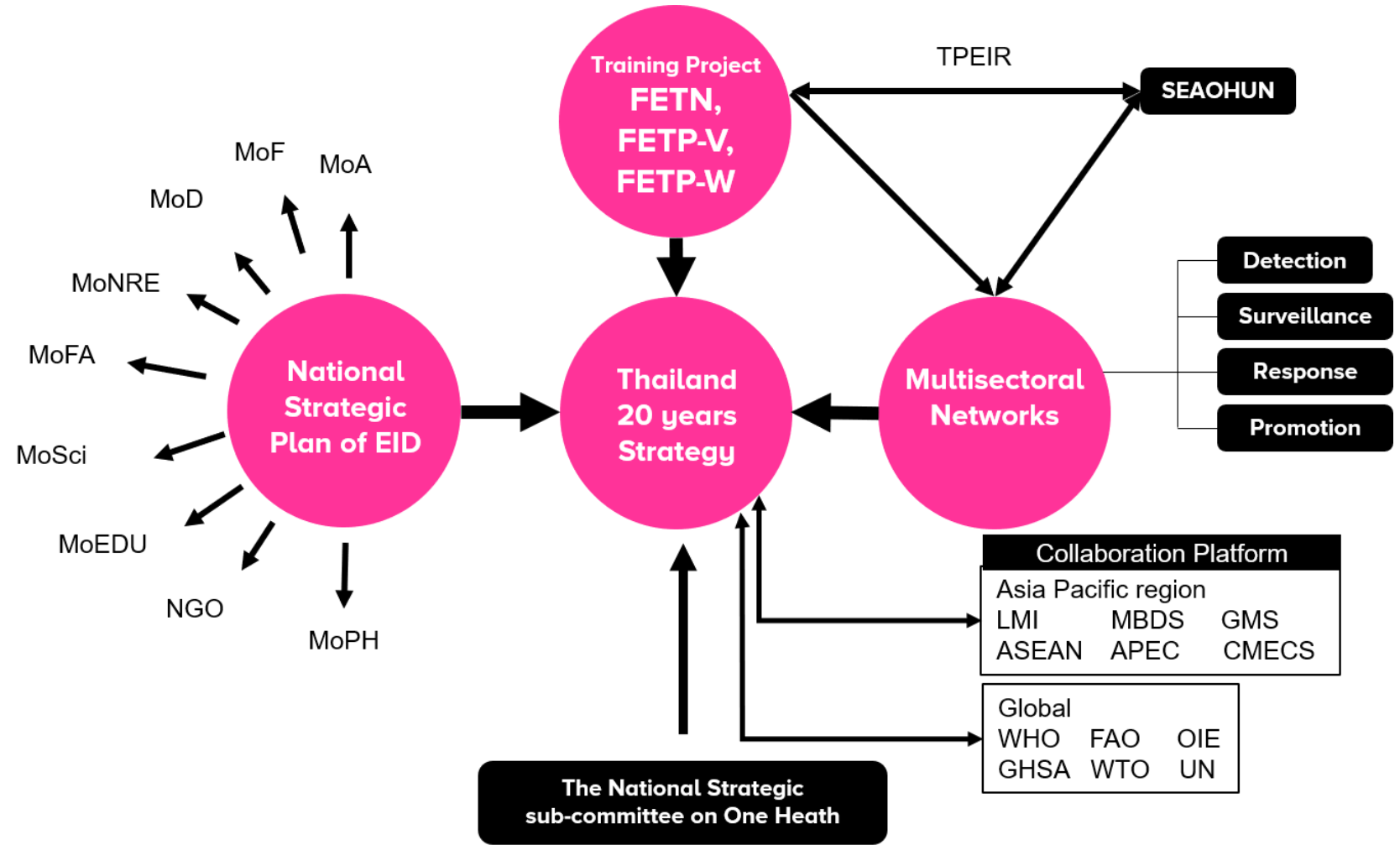
Bridging plans and operations of related agencies for health emergency response in vulnerable populations

- Sustain “Whole of Government and Whole of Society”?
- Enhance strategic partnership with private sector and Civil-Military cooperation



STRONG NETWORK AND COLLABORATION

to strengthen preparedness for and response to disease and health threats



MoA - Ministry of Agriculture and Cooperatives/ MoF - Ministry of Finance/ MoD - Ministry of Defence/ MoNRE - Ministry of Natural Resources and Environment/ MoFA - Ministry of Foreign Affairs/ MoSci - Ministry of Higher Education, Science, Research and Innovation/ MoEDU - Ministry of Education
 MoPH- Ministry of Public Health/ NGO - Non-governmental organizations/ FETN - Field Epidemiology Training Network/ FETP-V - Field Epidemiology Training Program for Veterinarians/ FETP-W - Field Epidemiology Training Program for Wildlife

Review and update the National Communicable Disease Act and other relevant legislation across sectors

At present, the National Communicable Diseases Act cannot ensure the effectiveness of large-scale and longer-term outbreaks/pandemic

Prevention, legal instruments: Background

Legal tools to manage health threats



พระราชกำหนด

การบริหารราชการในสถานการณ์ฉุกเฉิน

พ.ศ. ๒๕๕๘

Emergency
Decree

PREVENT DETECT RESPOND

พระราชบัญญัติ

โรคติดต่อ

พ.ศ. ๒๕๕๘



Communicable
Disease Act



พระราชบัญญัติ

ความมั่นคงด้านวัคซีนแห่งชาติ

พ.ศ. ๒๕๖๑

National Vaccine
Security Act



พ.ร.บ.คนเข้าเมือง

พ.ศ. 2522

Immigration
Act



พระราชบัญญัติ

การสาธารณสุข

พ.ศ. ๒๕๓๕

Public
Health Act



พระราชบัญญัติ

การเดินอากาศ (ฉบับที่ ๑๔)

พ.ศ. ๒๕๖๒

Air Navigation
Act

Various legal instruments on human, animal and environmental health, point of entry, radiation, and food aspects in its place that governing public health surveillance and response.

Additional Acts

- Public Disaster Prevention and Mitigation Act
- Medical Facilities Act
- Pathogens and Animal Toxins Act
- Navigation in the Thai Waters Act



Streamline and integrate financing mechanisms

Sustainable financing



For health security & essential health services

Streamlined planning and financing mechanisms?

INTEGRATION PLAN FOR MULTILATERAL COOPERATION FOR MAXIMIZE SAFETY AND REDUCE THE **IMPACT OF PANDEMIC**

Three main goals that were set to solve the next pandemic problem. The main concept of this method is **"Multilateral Cooperation & Integration Plan"**



Reduce the chance of spreading the disease into Thailand and delay the outbreak within the country



All people in Thailand are safe from the next pandemic



Reduce the negative impacts on health and socio – economic system, and increase the national security



Thank you