



Capacity building for One Health coordination in Viet Nam

Dao Thu Trang

Secretariat Manager – Viet Nam One Health Partnership for Zoonoses (OHP)

Strengthening Capacity for the Implementation of One Health in Viet Nam (SCOH2)



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Development of One Health in Viet Nam

Global and National progress to ONE HEALTH & GHSA

Global
Coordination
Viet Nam's
National
Coordination
Disease situation
Global
Viet Nam

Global focus on animal health-human health coordination, single-disease response: SARS. AI...

Global inter-ministerial meetings (z)

IMCAPI 2010

Global Health Security Agenda (GHSA)

Biannual Global OH Congresses

IHR (2005). Progressive rollout of OIE PVS, WHO JEE, WB HSFAT

ODA support for individual diseases, One Health, Global Health Security

SARS S.C. PANDEMIC INFLUENZA STEERING COMMITTEE

AVIAN INFLUENZA STEERING COMMITTEE

MOH/MARD Joint Circular 16



1st National One Health Conference



2nd National One Health Conference

3rd National One Health Conference



Annual OH Forums

Partnership for Avian and Human Influenza (PAHI)

One Health Partnership for Zoonoses (OHP)

Addressing priority zoonoses (updated 2013): influenza, rabies, strep suis, anthrax, leptospirosis

SARS

Avian Influenza H5N1

Pandemic H1N1

Influenza H7N9, H6N6

Zika

West African Ebola

MERS-CoV

2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019

Viet Nam's JEE results for One Health coordination

Score	Indicators: IHR coordination, communication and advocacy
	P.2.1 A functional mechanism established for the coordination and integration of relevant sectors in the implementation of IHR
No capacity - 1	Coordination mechanism within and between relevant ministries, including government agencies, is not in place
Limited capacity - 2	Coordination mechanism within and between relevant ministries is in place National standard operating procedures (SOPs) or equivalent exists for coordination between the National IHR Focal Point and relevant sectors
Developed capacity - 3	A multisectoral, multidisciplinary body, committee or taskforce addressing IHR requirements for public health emergencies of national and international concern is in place and has participated in the latest event or simulation exercise
Demonstrated capacity - 4	Multisectoral and multidisciplinary coordination and communication mechanisms are in place, tested and updated regularly through exercises or after-action reviews based on the occurrence of an actual event Action plan developed to incorporate lessons learnt from multisectoral and multidisciplinary coordination and communication mechanisms
Sustainable capacity - 5	Annual updates on the status of IHR implementation to stakeholders (including WHO and other IHR States Parties) across all relevant sectors) are conducted and confirm the efficiency and effectiveness of the coordination, communication and advocacy mechanisms

One Health Coordination Mechanisms

National Steering Committees

The National Steering committee for epidemic prevention and control

- Prime Minister's Decision No. 56/2010/QĐ-TTg
- Evolved from the NSC of SARS (2003), Human Pandemic (2006)
- Members: Ministries of Health (standing body), Agriculture & Rural Development, Finance, Information & Communications, Foreign Affairs, Defence, Public Security, and other related sectors
- Similar committees at lower levels

The Steering committee for prevention and control of animal diseases

- Prime Minister's Decision No. 16/2016/QĐ-TTg
- Evolved from the NSC of Avian Influenza (2004)
- Members :Ministries of Agriculture, Health, Science & Technology, Industry & Trade, Public Security, Foreign Affairs, Planning & Investment, Information & Communications, Transport, Natural Resources & Environment, Defence, Office of Government,...
- Similar committees at lower levels

Other national committees related to One Health and GHS issues

- The National Steering Committee for AMR (2017)
- The National Steering Committee for Food Safety and Hygiene (2009)

One Health Partnership in Vietnam



From PAHI to OHP



Partnership for Avian and
Human Influenza (PAHI)



One Health Partnership for Zoonoses (OHP)

The Viet Nam One Health Partnership for Zoonoses (OHP)

- Launched in March 2016
- Builds on and expands on PAHI partnership under the OPI and AIPED
- 27 national and international members

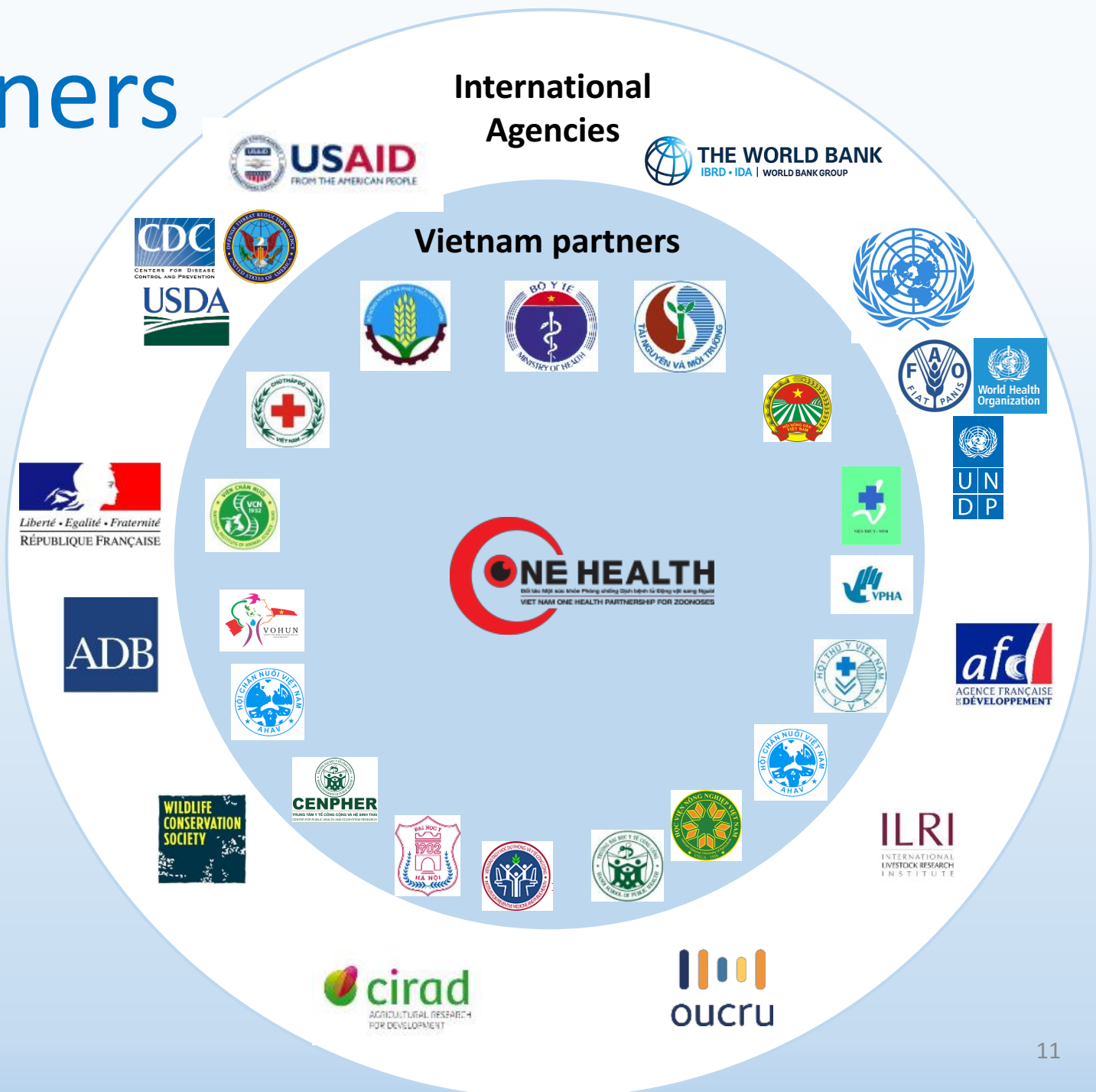
LỄ RA MẮT ĐỐI TÁC VÀ KÝ KẾT KHUNG ĐỐI TÁC MỘT SỨC KHỎE
PHÒNG CHỐNG DỊCH BỆNH TỪ ĐỘNG VẬT SANG NGƯỜI (OHP)

Hà Nội, ngày 01 tháng 3 năm 2016

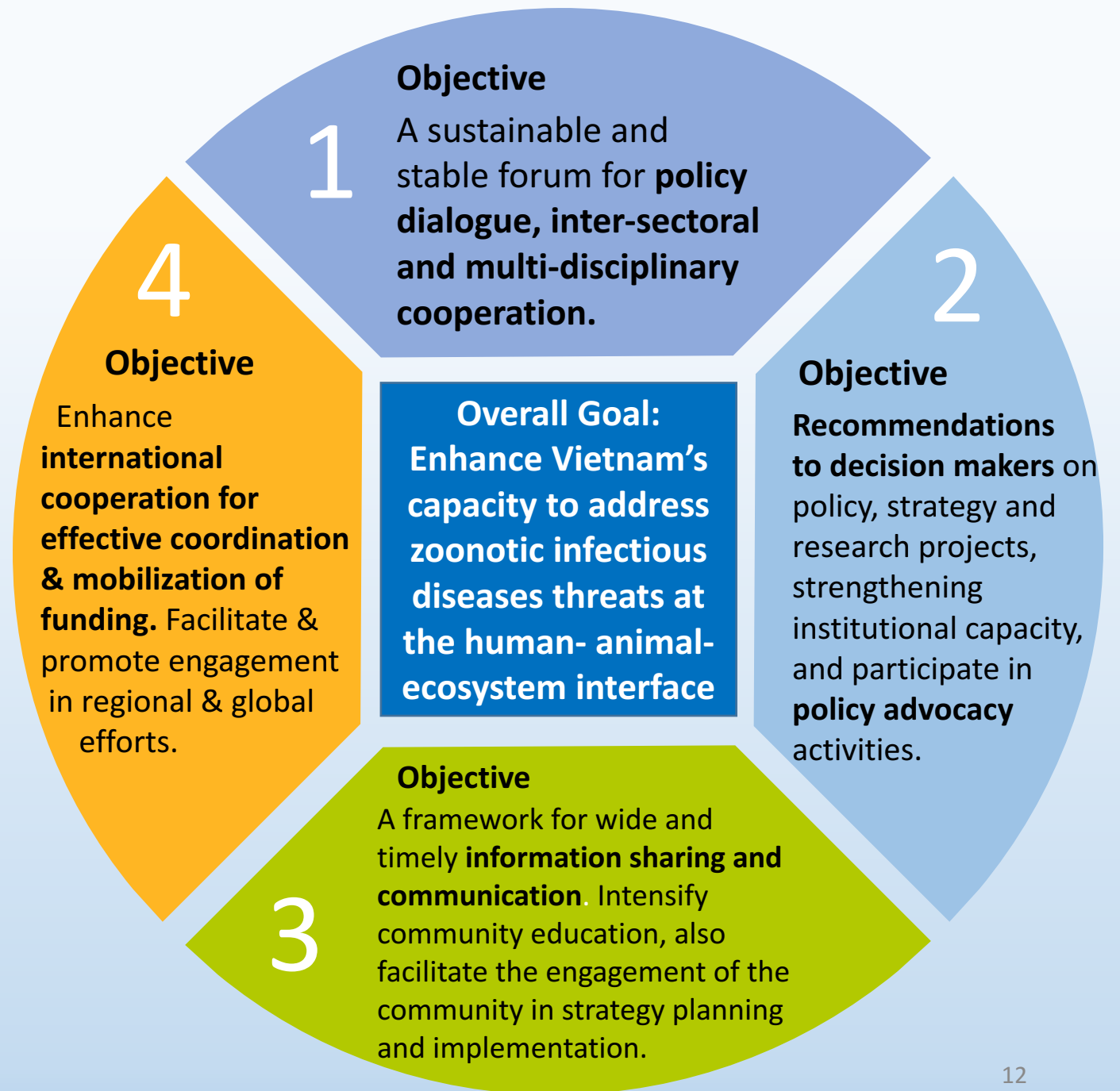


OHP and its partners

- Membership is voluntary, and indicated by signing the Partnership Framework
- The 27 OHP members include:
 - Government Ministries and agencies
 - Bilateral and Multilateral Donors, UN and other international technical organizations
 - Domestic and international research organizations, institutions and universities, associations and NGOs



OHP Goal and Objectives



Annual One Health Forum of the OHP


- Co-chaired by MARD and MOH Vice-Ministers
- Key collaboration platform open to multilateral and bilateral donors to dialogue with the Government
- Reviews progress and identifies overlaps and gap as well as potential support for the implementation of the OHSP



Networking, collaboration and information sharing

- Quarterly **One Health Communications Network (OHCN)** meetings and annual field trips to share information, tools and approaches on One Health communications
- Six-monthly **Research to Policy (R2P)** meetings of the Partnership to identify key policy issues and recommendations





ONE HEALTH COMMUNICATION NETWORK

HISTORY OF OHCN

- 2005**
First established as the **Avian Influenza Information, Education and Communication Working Group (AIIECWG)**
- 2006**
Broadened its membership and strengthened its coordination role as the **Avian Influenza Behavior Change Communications Working Group (AIBCCWG)**
- MARCH 2008**
Coordinated the development of the National Communication Strategy on Avian and Human Influenza approved by NSCAI – MARD Minister
- MARCH 2012**
Re-named as the **One Health Communication Network (OHCN)** to be in line with AIPED 2011-2015 and expanded membership
- 2013 – 2015**
One Health Communication Strategy for emerging infectious diseases

OVERALL OBJECTIVES

- To reduce the risk to humans and animals from novel influenza strains and other zoonotic emerging infectious diseases (EIDs) in Viet Nam
- To reduce the risks of diseases arising at the Human-Animal-Ecosystem interface in Viet Nam

OHCN SPECIFIC OBJECTIVES

- To facilitate a forum for interested government agencies, international partners and development projects related to novel influenza strains and emerging infectious diseases applying One Health approach
- To share good practices, models and lessons learned on One Health Communication
- To review and comment on BCC members' strategies, plans and materials to promote collaboration and to avoid overlap
- To develop a National Strategic Framework for public awareness raising and behavior change communication under AIPED 2011-2015
- To establish a forum for integrated coordination of members' activities within the Strategic Framework
- To further strengthen One Health communication efforts between different resources

GOVERNMENT PARTNERS OF VIETNAM

MARD	MOH
National Agriculture Extension Centre (NAEC)	Ministry of Health Office
Department of Animal Health (DAH)	Department of Communication and Reward
Department of Livestock Production (DLP)	General Department of Preventive Medicine (GDFM)
CITES Management Authority	National Centre for Health Education and Communications (NCHC)
National Institute of Veterinary Research (NIWR)	Medical Service Administration (MSA)
Vietnam National University of Agriculture (VNUA)	
Viet Nam One Health Partnership for Zoonoses (OHP)	

Viet Nam One Health Partnership for Zoonoses (OHP) Tel: (84 4) 3 771 3741 - Fax: (84 4) 3771 1362
 Address: Building B1, MARD, 10 Nguyen Cong Hoan, Ba Dinh, Ha Noi, Vietnam Email: oh.partnership@gmail.com - Website: www.onehealth.org.vn

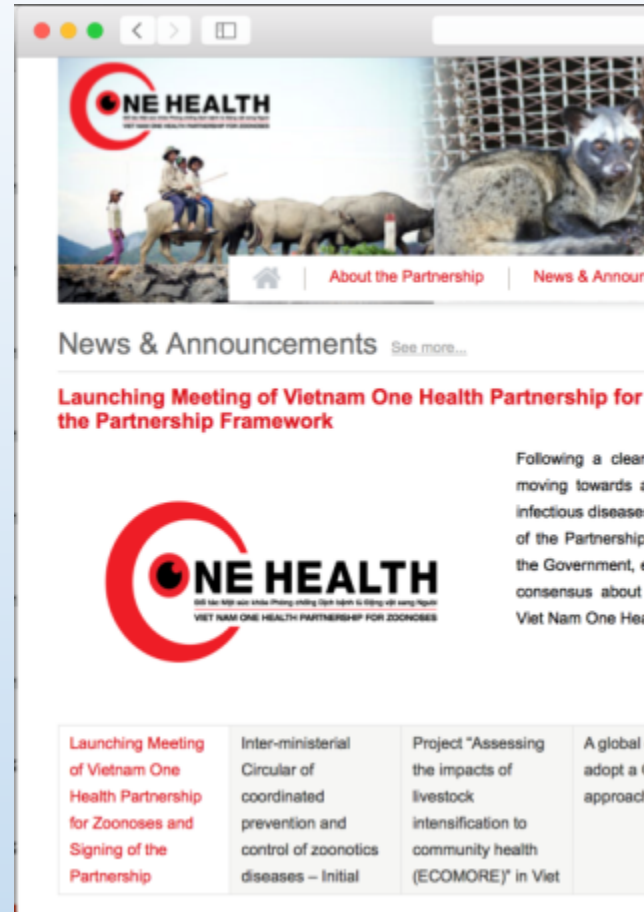
Regional and international exchanges

- The OHP Secretariat supports the organization of key GHSA, ZDAP and ASEAN meetings hosted by Viet Nam
- Viet Nam's information sharing and participation in key regional and international One Health and Global Health Security events is also supported



Information sharing through the OHP

- OHP Website
- Quarterly One Health Newsletter
- One Health Fact Sheets
- Policy Briefs and Reports
- Working meetings



Information about OH Projects and Programmes

- Matrix of OH projects and programmes in Viet Nam



Collaboration with other mechanisms and processes for One Health and GHSA coordination in Viet Nam

The Public Health Emergency Operations Centres (PHEOC) under the leadership and coordination of the Ministry of Health

Other coordination mechanisms and specific coordination activities on laboratory and surveillance information sharing and networking, food safety, AMR, rabies, and other relevant One Health issues

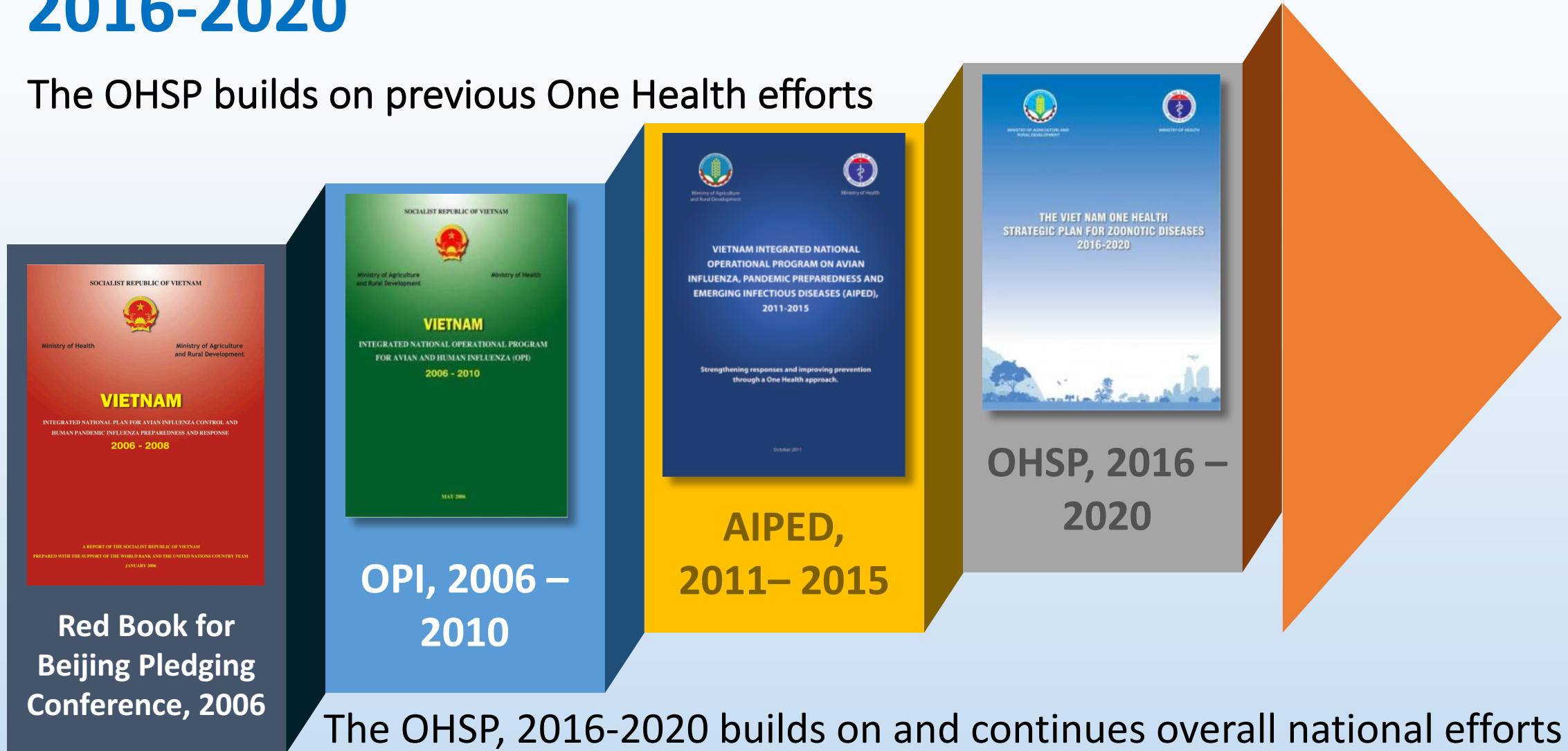


The Viet Nam One Health University Network (VOHUN) bringing together a number number of universities and faculties to strengthen One Health curriculums, training and research

Strengthening One Health capacity in Viet Nam

The Viet Nam One Health Strategic Plan (OHSP) 2016-2020

The OHSP builds on previous One Health efforts



The OHSP, 2016-2020 builds on and continues overall national efforts and international support on a One Health approach to emerging and priority zoonotic diseases since the mid-2000s



MINISTRY OF AGRICULTURE AND
RURAL DEVELOPMENT



MINISTRY OF HEALTH

THE VIET NAM ONE HEALTH STRATEGIC PLAN FOR ZOO NOTIC DISEASES 2016-2020

The OHSP aims to provide an integrative
One Health interface and framework
for:

- **More than 20 related national plans** on health, emergencies, priority zoonotic diseases and issues such as influenza, rabies and AMR, food safety, and the environment
- **Around 50 individual One Health projects and programmes in Viet Nam** of the members of the Viet Nam One Health Partnership for Zoonoses (OHP) and related partners.

It is aligned with international and regional initiatives relevant to One Health, such as:

- IHR (2005), APSED III and JEE
- OIE PVS and World Bank HSFAT
- The Global Health Security Agenda (GHSA)
- international and regional plans for specific zoonotic diseases and health issues (e.g. AMR, rabies)

GOAL: Reduce the health and other impacts of zoonotic diseases and diseases of animal origin

**Objective A:
Strengthened One Health
capacity for the prevention and
control of all zoonotic diseases**

**Objective B:
Enhanced preparedness for
a human emergency of
animal origin**

**Objective C:
One Health principles applied to limit
the public health impact of current
priority zoonotic diseases and AMR**

P
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**1. Improved One
Health Capacity**

- Workforce
- Research
- Risk Communications
- Legal Framework
- Governance & Coordination
- Surveillance
- Laboratories

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**3. Improved
identification and risk
characterization of novel
zoonotic agents**

**4.
Influenza**

**5.
Rabies**

**6.
AMR**

**7.
Food Borne
Diseases
and other
zoonotic
pathogens**

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**2. Improved
management of any
severe pandemic disease
in humans**

- Emergency
Management and
Response

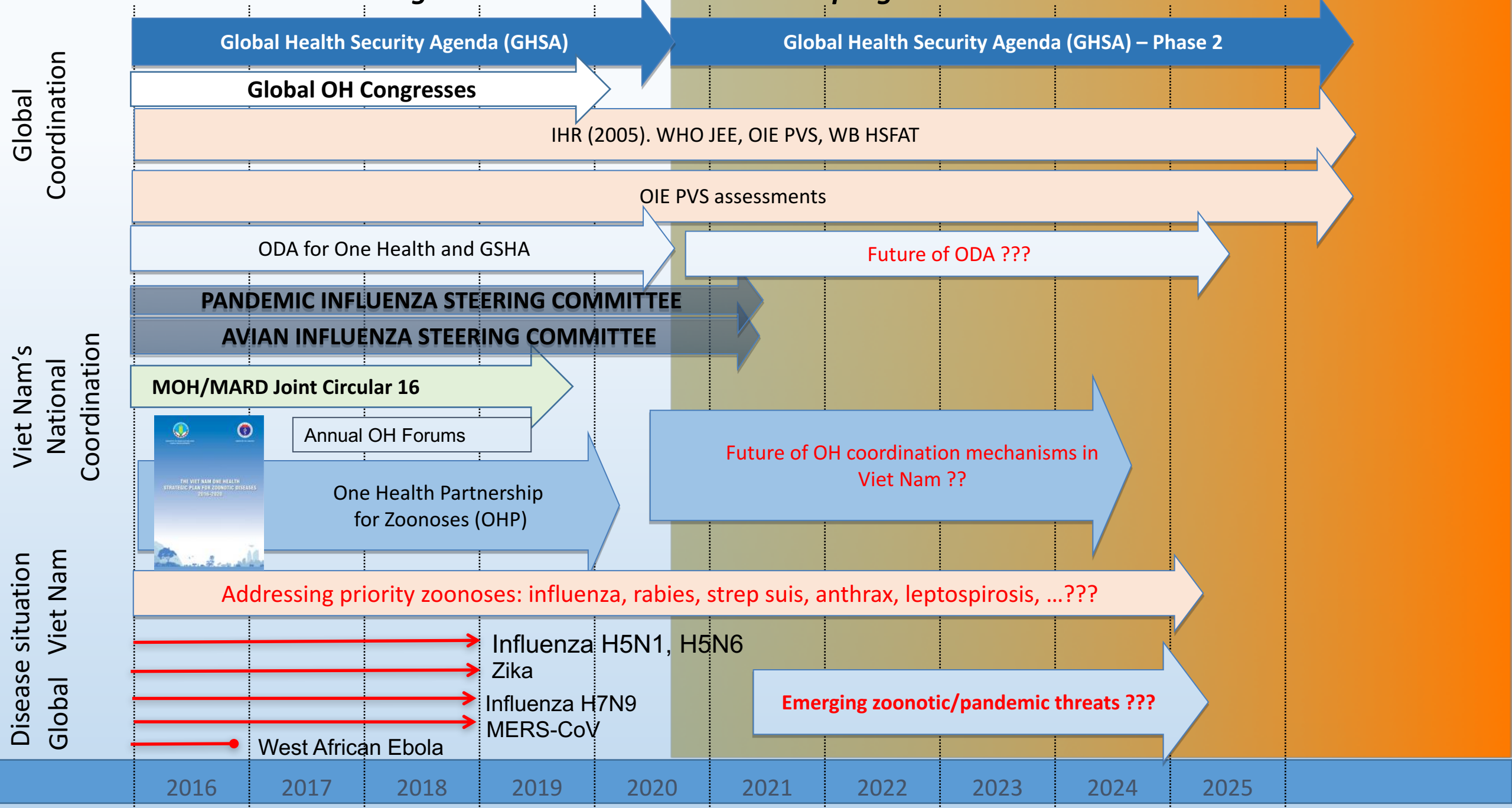
OHP NATIONAL and INTERNATIONAL MEMBERS and STAKEHOLDERS (27)

Implementation and Monitoring of the OHSP



Looking ahead to 2024: the
future of One Health and GHSA
coordination?

Looking ahead on Global and National progress to ONE HEALTH & GHSA to 2024



THANK YOU!

