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COVID Lessons learned and PVS Pathway Evolution

“PVS Pathway Follow-up Workshop – planning ahead in times of COVID”
OIE Sub-Regional Representation for South-East Asia

13th July 2021



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OIE Performance of Veterinary Services (PVS) Pathway

- Comprehensive, multi-staged process for sustainable planning and the improvement of VS capacities
- Supports greater compliance with OIE international animal health standards
- Each step corresponds to a capacity-building activity



Revisiting the PVS Pathway for COVID and post-COVID times



Evolving societal needs/Expectations...and COVID

UN Sustainable Development Goals

7th OIE Strategic Plan

- Digital transformation
- Data governance
- Members' needs

PVS external evaluation

- Recommendations

Main Action Lines

- PVS Evolution/digitalisation
- Developing remote/partially-remote options for PVS Pathway missions
- Developing a PVS Monitoring & Evaluation Framework (MEF)
- Staying active on the One Health front
- New targeted support (e.g. PPP, Workforce Development)



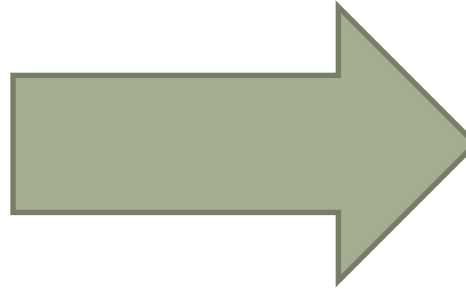
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COVID Challenges and Opportunities

The **OIE PVS Pathway** is a **continuous process** aiming to **sustainably** improve the compliance of VS with **international standards** and their **sustainable efficiency**



Challenges:

- Majority of PVS missions in-country
- Changing national priorities and resource allocation nationally
- Donors' deadlines
- ...

Opportunities:

- Re-assess needs of countries
- Re-assess effectiveness of current mission formats and room for increased efficiency
- Progress with digitalisation

PVS New Developments

ORIENTATION

- A Sub-Regional Orientation Training Workshop
- B Sub-Regional Lessons Learnt Workshop

❖ Remote Orientation Training workshops

EVALUATION

- A PVS Evaluation
- B PVS Evaluation Follow Up
- C PVS Self-Evaluation
- D PVS Evaluation (Aquatic)
- E Specific Content (e.g. PPR, rabies)

❖ Self-Evaluation
❖ PVS Evaluation Blended-format
❖ Specific contents (PPR, Rabies)

PLANNING

- A PVS Gap Analysis
- B PVS Strategic Planning Support

❖ Revised Gap Analysis

TARGETED SUPPORT

- A One Health Integration (PVS/IHR)
- B Veterinary Legislation Support
- C Sustainable Laboratories
- D Veterinary and Veterinary Paraprofessional Education
- E OIE National Focal Points Training
- F Public-Private Partnerships

❖ Remote Laboratory missions
❖ Remote VLSP missions
❖ Workforce assessment and development
❖ PPP



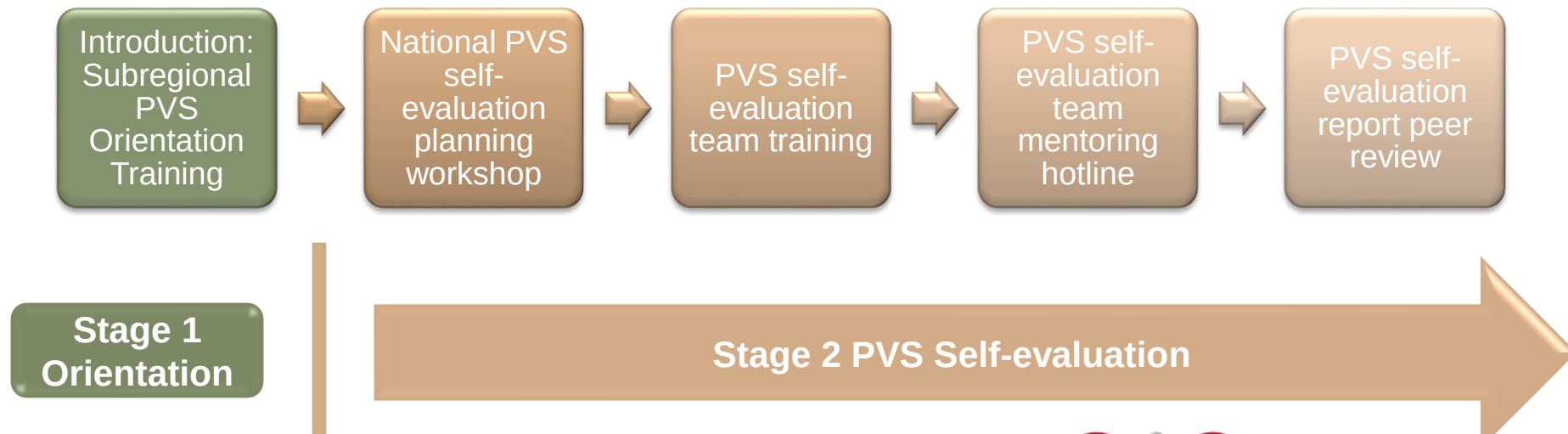
PVS Orientation Trainings and Support for Self-evaluation

PVS Orientation Trainings:

- F2F (3-4 day) or Remote formats
- New remote format (3X2 hours + preparatory e-modules) – needs to be piloted.

Support for self-evaluation:

- Led, planned and implemented by the country
- OIE's role is to advise and support
- Stepwise process (4 stages)
- Over several months



PVS Evaluation with “Blended-format”

- **Methodology under developement**
- Combination of: **In-country assessment and remote meetings**
- Allow efficient use of virtual tools and face-to face interaction
- Some PVS experts from the region travel to the country, some experts participate remotely
- In-depth mission preparation (remotely) with the country, using a series of webinars
- In-country visits **focus on some Critical Competencies**, or pending information gaps

Post-COVID era



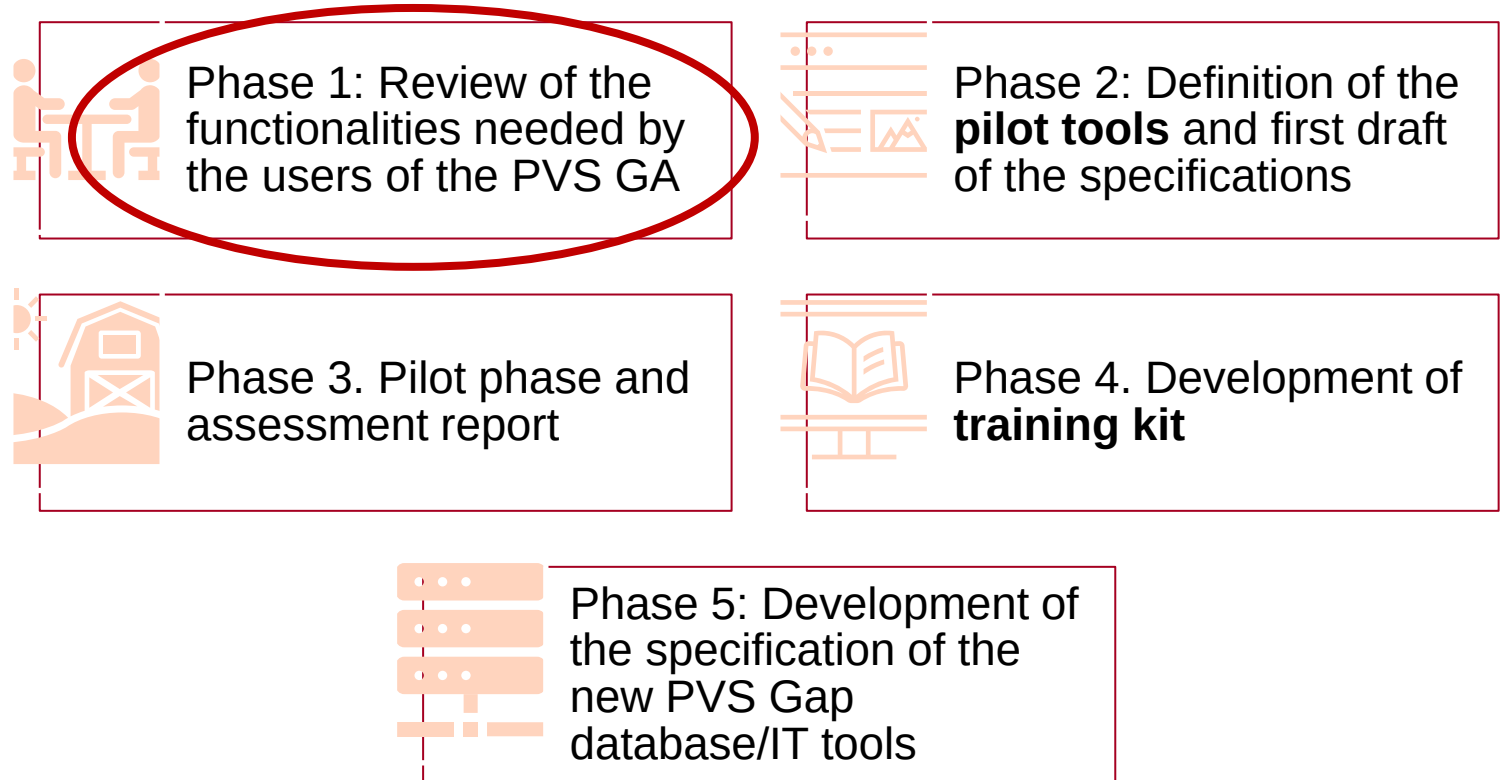
Reduced travels
**Better use of
resources**

**Pilot missions being
programmed for 2022**



Revised PVS Gap Analysis

- Revision of methodology initiated /ad hoc groups
- **Fully remote Pilot mission** planned in Kazakhstan end of Aug. 2021
- Phase 1: interviews conducted
- **Points being considered:**
 - Greater focus on national priorities
 - More inclusive in terms of stakeholders involved
 - More active role of the country
 - Revised link with Strategic Planning
 - Strengthened involvement of OIE RR/SRR offices



OIE PVS Sustainable Laboratories Mission - first 100% virtual PVS mission



- Piloted in Liberia over 5 months (including data collection phase)
- Another pilot planned for Nigeria in November



Advantages



- Better documented procedures, methodology, & implementation
- More effective preparation & data collection
- Opportunity to refine some of the IT/lab tools
- Flexible scheduling for the country
- Cost savings

Challenges

- Require commitment over a longer period
- Transition process for experts and countries
- Harder to build working relationships, share knowledge in a participatory way
- Missing the added-value of field observations

PVS Veterinary Legislation Support Programme



- VLSP Identification missions - 1 pilot done remotely in Togo:
 - 1-month ½ ***“Initiation Phase” (mission preparation)***
 - 1-month ½ (or 2 month 1/2) ***“Activation Phase” (virtual mission)***.

Advantages

- Mission very close to a mission in situ
- More time to prepare for each working session
- Objectives were met - country's legislation fully evaluated

Challenges

- Unstable internet connection
- Interactions between the experts and the country, or among the participants themselves more difficult
- Some valuable information may be lost due to the lack on informal discussions

- VLSP Agreements: historically mainly done remotely

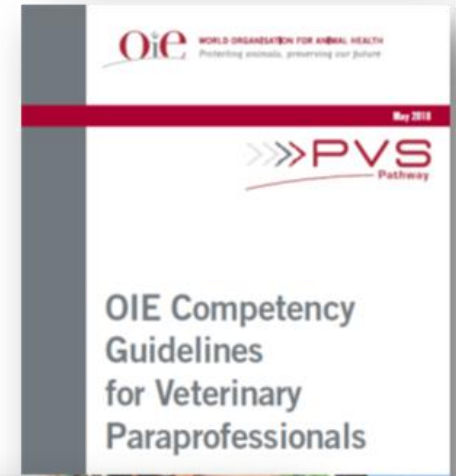
Workforce Development Tools

Existing:

- Veterinary Education Establishments (VEE) Twinning Programmes
- [OIE Competency \(2018\) and Curricula \(2019\) Guidelines for VPPs](#) have been published

Under development:

- New VSB support mission (pilot tent. 2022)
- New VPP curriculum support mission (pilot tent. 2021/2022)
- Regional OIE support to VSB development
- Potential opportunities for further engaging with VPPs
- Web-based resources on Workforce Development:
[OIE Virtual Regional Awareness Raising Workshop on Veterinary Workforce and VPPs - OIE - Asia](#)



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IHR-PVS National Bridging Workshops (NBW)

IHR/PVS NBWs in Asia and the Pacific:

OIE Codes

**OIE PVS
Pathway**

**OIE PVS
Evaluation**

- ❖ Thailand (pilot, 2014)
- ❖ Pakistan (2017)
- ❖ Indonesia (2017)
- ❖ Bhutan (2018)
- ❖ Bangladesh (2019)
- ❖ Myanmar (2019)

**WHO International
Health Regulations
(IHR)**

**IHR Monitoring and
Evaluation Framework**

**Joint External
Evaluation (JEE)**



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■ NBW- Rabies

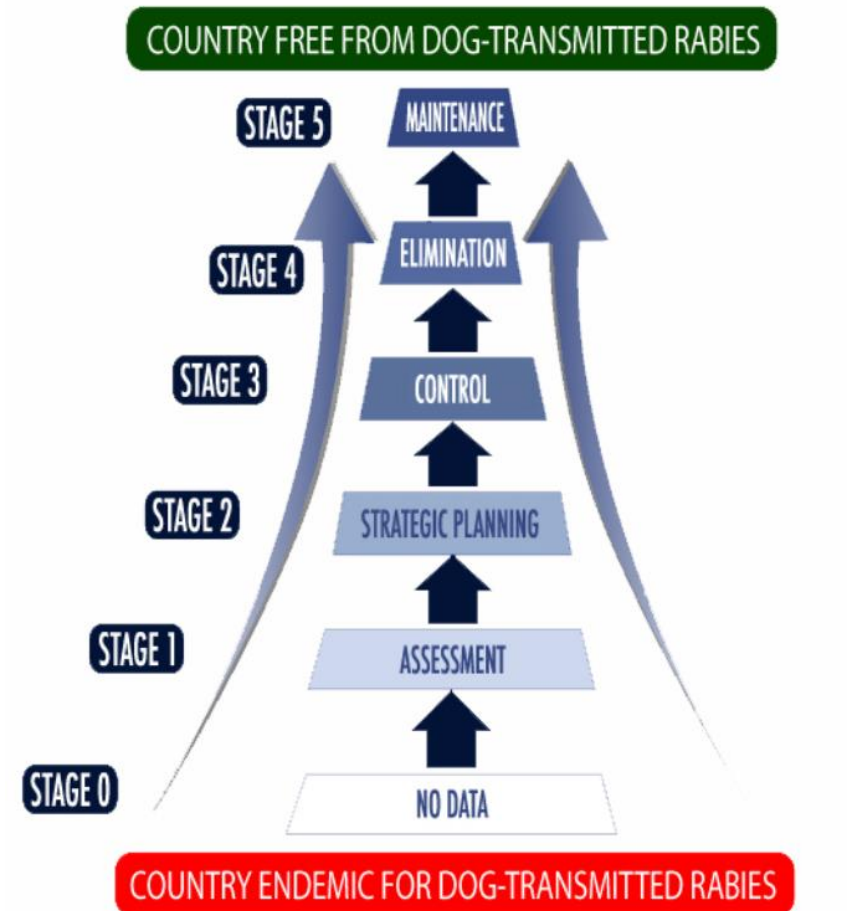
- Revised NBW methodology with greater focus on the GARC **SARE tool** ([Stepwise Approach towards Rabies Elimination](#))
- Methodology ready to be piloted (NBW may NOT be a pre-requisite in the future)

■ NBW Follow-up Survey

- Evaluate and reinforce the implementation of the Roadmap
- Piloted in Kazakhstan in 2021

■ Sub-national NBWs for decentralised countries

- Methodology development - in process



PVS Pathway Digitalisation

Wealth of data

- More than 400 missions (half from PVS Evaluations)

Needs

- Facilitate **access**, impactful use and **sharing** of PVS Pathway data, **monitoring** of needs/impact and **links** with other OIE/Partners' activities

PVS Pathway Digitalisation

- Data storage, sharing, analytics and visualization for **EACH step of the PVS Pathway**

1st Step - Design of a “PVS Evaluation System”

- Linked to **PVS experts' database**
- **Stakeholder consultation** on needs, key data to be captured
- Goal: centralise reports, structure **key data**, offer **search** options and **analytical** dashboards
- **Individual** country data, also **regional** data aggregation/analysis



OIE PVS Pathway missions in Asia and the Pacific

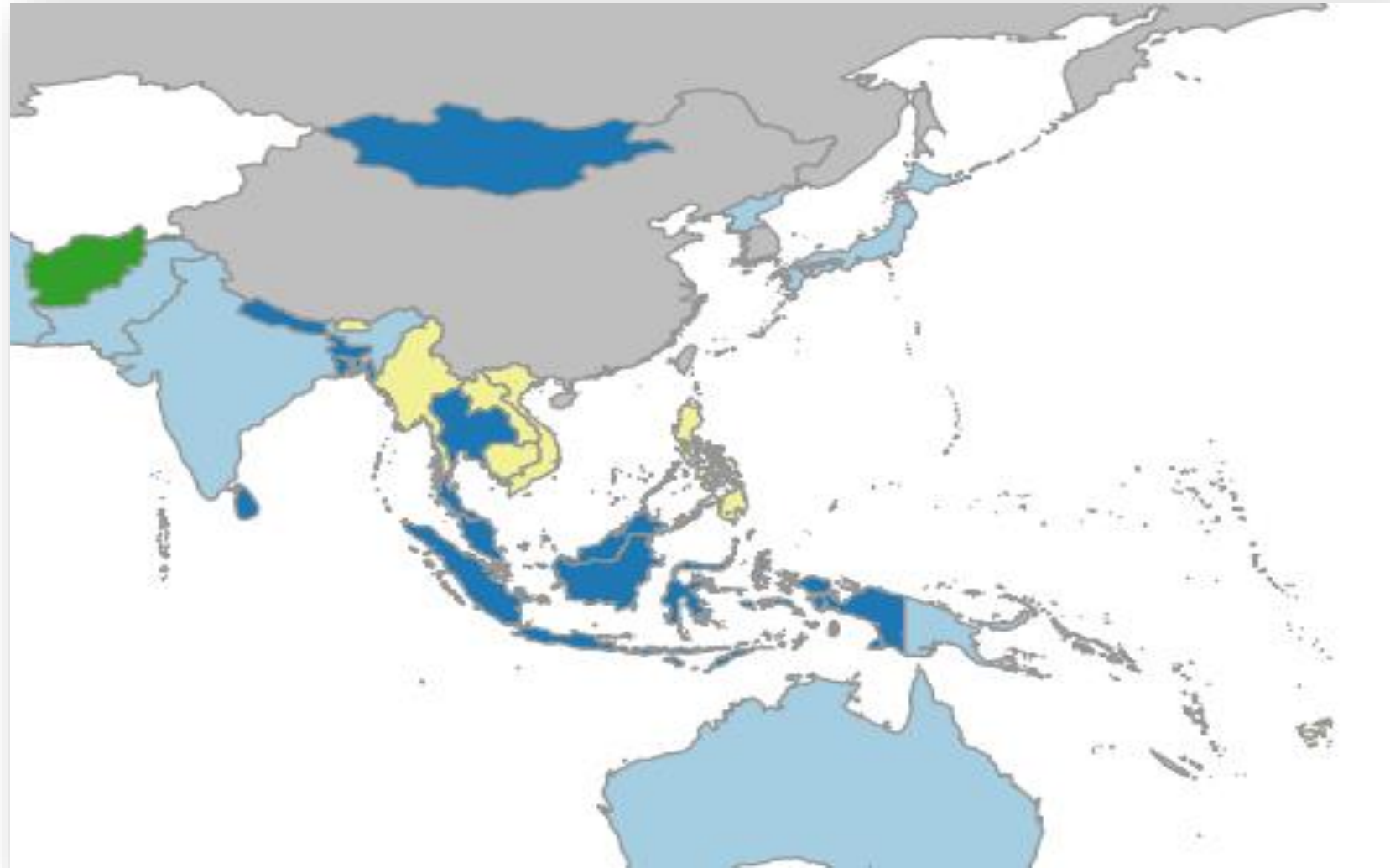
No mission

PVS Evaluation
only

PVS Evaluation &
PVS Gap Analysis

PVS Evaluation
PVS Gap
Analysis & PVS
Evaluation FU

PVS Evaluation
& PVS Evaluation
FU



PVS Pathway State of Play and expressed interests



Cambodia

Eval -2007

VLSP - 2007

Gap – 2011, 2018

FU – 2018

*Interest: Gap,
Strategic
planning, NBW*



Indonesia

Eval – 2007

Gap – 2011 (twin
missions)

NBW - 2018

FU – requested
(interest in PVS-
Rabies)

PVS Aqua –
requested

*Interest: VLSP,
Strategic planning*



Laos

Eval – 2007

FU – 2011

Gap – 2012

VLSP – 2012

Lab – 2012

NBW - requested

Interest: FU2



Thailand

Eval – 2012

Gap – 2014

NBW (pilot) – 2014

*Interest: Self-
Assessment,
Laboratory*

PVS Pathway State of Play and expressed interests



**Brunei
Darussalam**
Eval – 2008
Gap – 2013



Myanmar
Eval – 2009
Gap – 2010
FU1 – 2015
Lab - 2016
FU2 – 2018
VLSP – 2018
NBW - 2019
*Interest: Self-
assessment,
Strategic planning*



Malaysia
Eval - 2016
Gap – 2017
NBW - 2019
SP - 2020



Philippines
Eval – 2008
Gap – 2010
SP (pilot) – 2010
Aquatic – 2013
Aqu Gap – 2015
FU – 2016
VLSP – 2019
NBW – postponed
Interest: Gap, Lab

PVS Pathway State of Play and expressed interests



Papua New Guinea

Eval – 2015

VLSP - 2015

Gap – 2019

*Interest: Strategic
planning, VLSP,
VPP, NBW*



Vietnam

Eval – 2006

Aquatic – 2009

FU1 – 2010

Gap – 2010

Strat Plan (pilot) – 2010

Aqua FU – 2015

VLSP – 2009

FU2 - requested



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**Thank you for
your attention!**



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To know more on the OIE PVS Pathway

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Training Platform

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OIE – WAHIS

What we
offer

Improving Veterinary Services

Expertise Network

Safe Trade and Movement of Animals

Veterinary products

Emergency and Resilience

The World Organisation for Animal Health (OIE) is using lessons learned to re-envision its role, and that of its Members, on wildlife

To know more on the OIE PVS Pathway

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PVS Pathway



[PVS Pathway Cycle](#)

[Options for Targeted Support](#)

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