



Organisation
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OIE PVS Pathway for Efficient Veterinary Services

OIE PVS Pathway Regional Seminar

14th February 2011

Kigali, Rwanda

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Advisor and President of the Terrestrial Animal Health Code (OIE)

OIE MANDATE

Historical: 'To prevent animal diseases from spreading around the world'

The 5th Strategic Plan 2011/2015 extends the OIE's global mandate to:

'Improve animal health, veterinary public health, animal welfare, and consolidate the animal's role worldwide'

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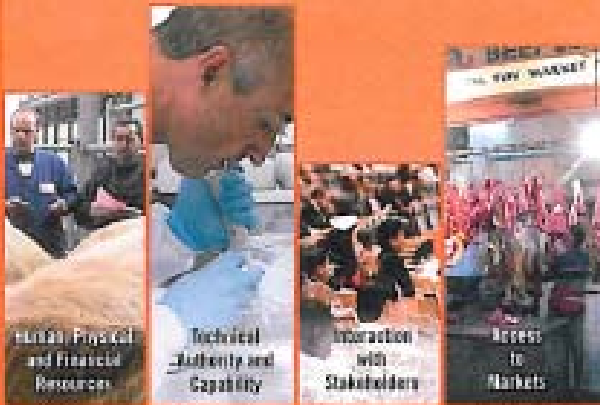
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Tool for the evaluation of Performance of Veterinary Services

oie PVS Tool



2010

Fifth Edition

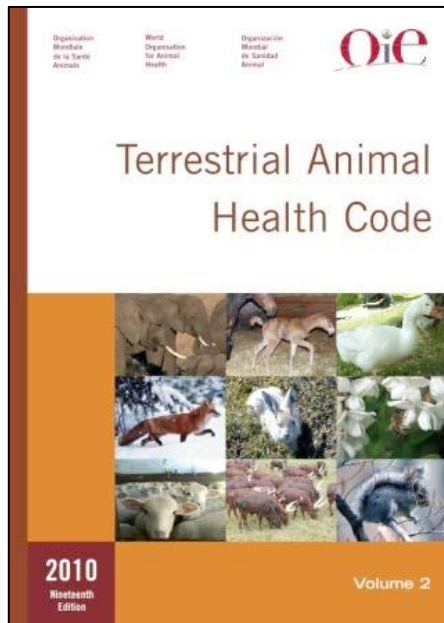
With provisional indicators

OIE PVS Tool

The diagnosis



OIE International Standards



Official reference of the World Trade Organisation SPS Agreement
Adopted by consensus of OIE Members

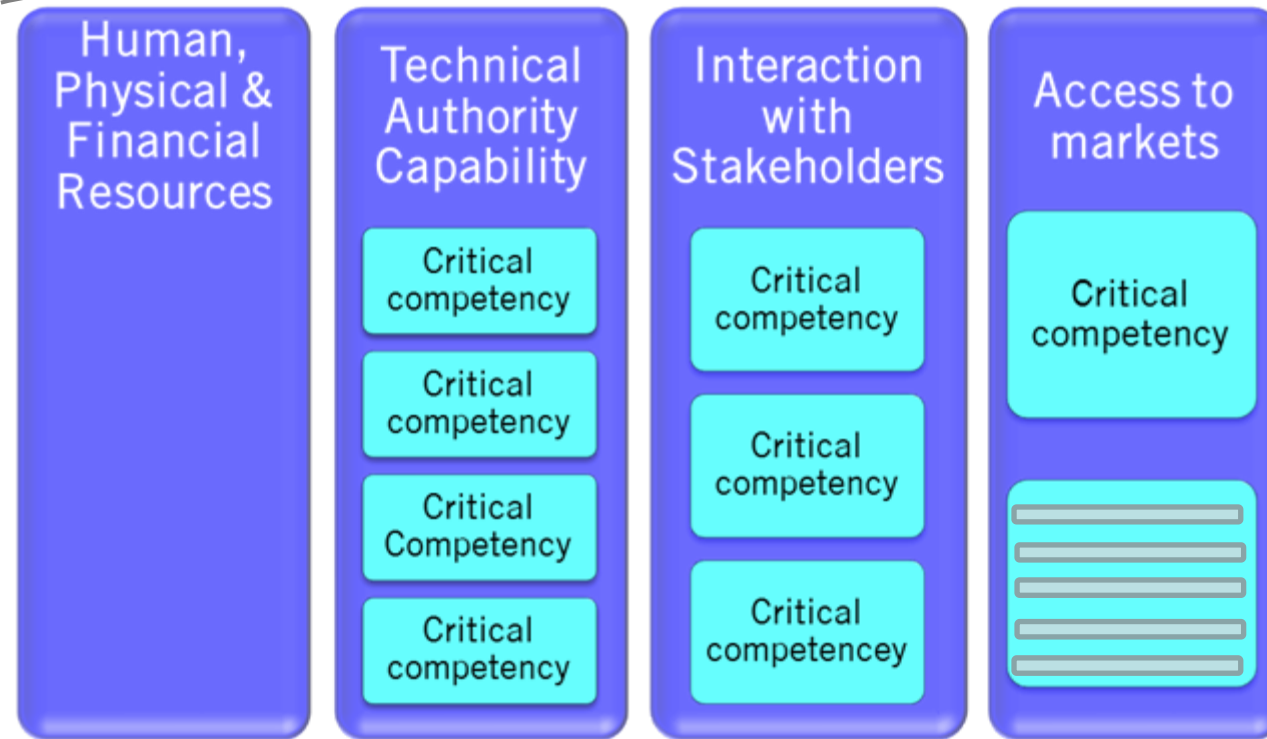
- ▶ **Section 3: Quality of Veterinary Services**
 - **Chapter 3.1. - Veterinary Services**
 - **Chapter 3.2. - Evaluation of Veterinary Services**

OIE PVS Tool

- ▶ Several critical competencies in each fundamental component
- ▶ The fifth edition (released in 2010) includes critical competencies for:
 - management of national animal health systems;
 - animal welfare; and
 - evaluation of Aquatic Animal Health Services (as part of a PVS evaluation of Veterinary Services, or as an independent exercise).
- ▶ Now 46 critical competencies in total

The OIE PVS Tool

4 fundamental components



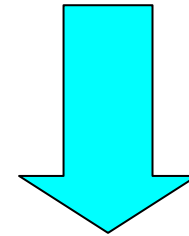
Critical competencies
(6 - 14)

5 levels
of advancement

OIE PVS TOOL

- ✓ 5 levels of advancement (qualitative) for each critical competency
- ✓ A higher level assumes compliance with all preceding levels

Level 1
no compliance



Level 5
full compliance with OIE standards



OIE PVS TOOL

Example

Critical competency II-4

Quarantine and border security

Definition:

‘The authority and capability of the VS to prevent the entry and spread of diseases and other hazards of animals and animal products’

OIE PVS TOOL

Levels of advancement

- 1) The VS cannot apply any type of quarantine or border security procedures for animal or animal products with their neighbouring countries or trading partners.
- 2) The VS can establish and apply quarantine and border security procedures; however, these are generally based neither on international standards nor on a *risk analysis*.

OIE PVS TOOL

Levels of advancement

- 3) The VS can establish and apply quarantine and border security procedures based on international standards, but the procedures do not systematically address illegal activities relating to the import of animals and animal products.
- 4) The VS can establish and apply quarantine and border security procedures which systematically address legal pathways and illegal activities.

OIE PVS TOOL

Levels of advancement

- 5) The VS work with their neighbouring countries and trading partners to establish, apply and audit quarantine and border security procedures which systematically address all risks identified.

Country PVS Reports

- ▶ Country PVS reports are either:
 - Confidential (very few);
 - Available for transmission to Donors and Partners (72 reports to date);
 - In the public domain (13% to date): Belize; Bolivia; Brazil; Guinea-Bissau; Namibia; Panama; Paraguay; Uruguay; and Vietnam

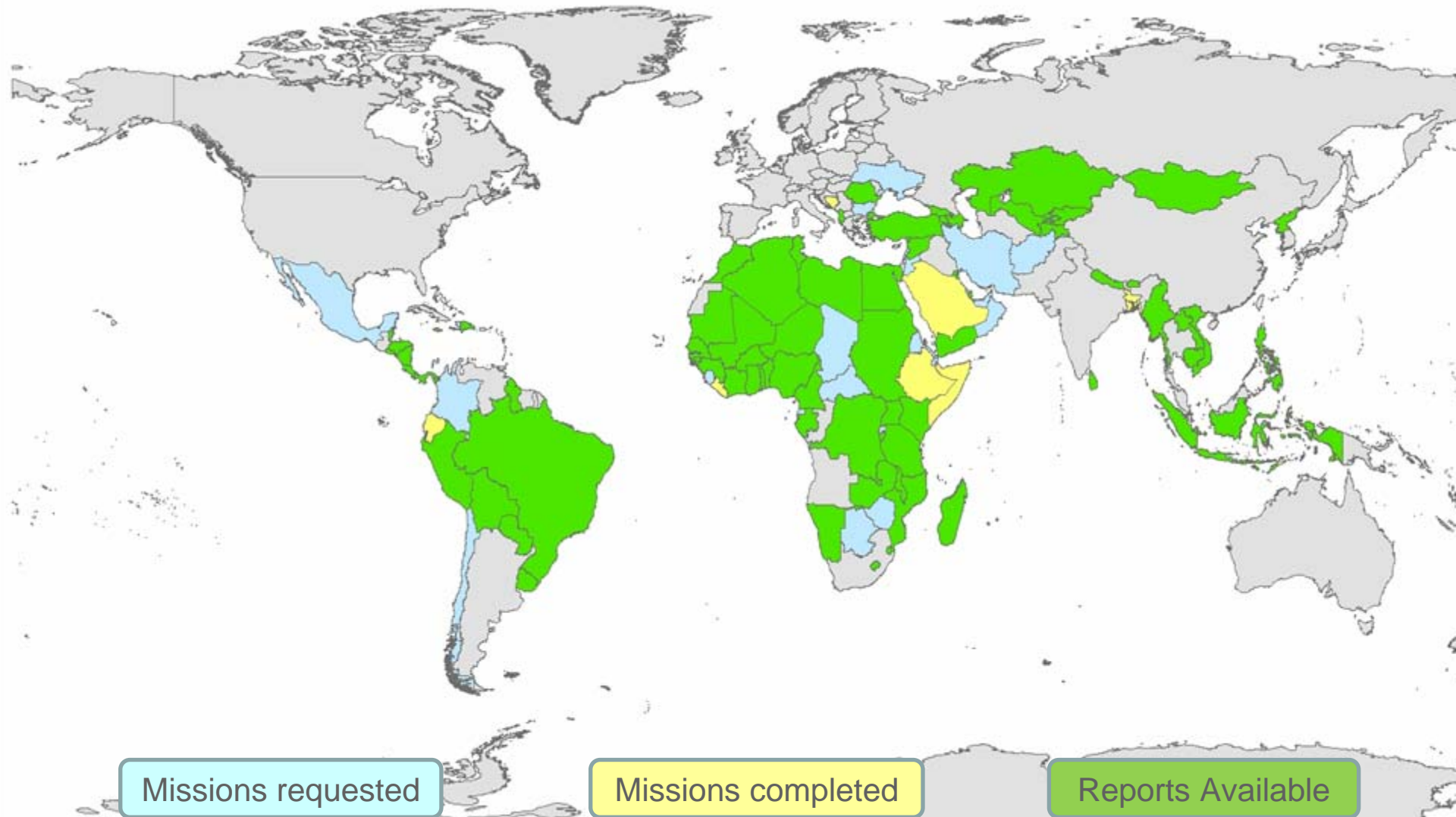
http://www.oie.int/eng/oie/organisation/en_oie_pvs_eval_reports.htm?e1d2

PVS Evaluation missions

State of play (10 February 2011)

	OIE Members	PVS Evaluations requests received	PVS Evaluations missions implemented	Draft PVS Evaluations reports received	Reports available for (restricted) distribution to Donors and Partners
Africa	52	47	43	43	33
Americas	29	21	19	17	15
Asia, the Far East and Oceania	32	17	14	14	11
Europe	53	13	12	12	10
Middle East	12	12	11	10	4
TOTAL	178	110	99	96	73

Overview of PVS Evaluation missions



The global diagnostic

- ▶ Weakness of national Veterinary Services (legislation, human and financial resources)
- ▶ Weakness of private sector organizations
- ▶ Few compensation mechanisms
- ▶ Limited ability to control livestock movements
- ▶ Constraints to implement biosecurity measures
- ▶ Difficulty of implementing appropriate vaccination

The global diagnostic

- ▶ Failures in the control of veterinary drugs threaten human health, market access and the development of private sector veterinary services
- ▶ Competition for national and international resources
- ▶ Insufficient national chain of command
- ▶ Veterinary services need to improve their ability to present financial information and cost/benefit arguments to support their missions

PVS Gap Analysis

The prescription

PVS Gap Analysis

- ▶ To identify specific activities, tasks and resources required to address “gaps” identified through the country PVS evaluation
- ▶ To determine and confirm **country priorities** (country involvement)
- ▶ Estimation of costs (collaboration with Partners and Donors)
- ▶ Preparation of an estimated budget
- ▶ Support to preparation of investment programmes

PVS Gap Analysis mission

- ▶ A PVS Gap Analysis mission facilitates the definition of country's Veterinary Services' objectives in terms of compliance with OIE quality standards, suitably adapted to national constraints and priorities.
- ▶ The country PVS Gap Analysis report includes an **indicative operational budget for 5 years** and an **exceptional budget** (necessary investments) when relevant.

PVS Gap Analysis mission

- ▶ In practice, this means:
 - defining, together with the Veterinary Services, and in accordance with national priorities and constraints, the expected result (level of advancement defined in the OIE PVS tool) at the end of the five-year period for the priority critical competencies of the OIE PVS tool which are relevant to the national context;
 - determining the activities to be carried out in order to achieve the expected results for the priority critical competencies of the OIE PVS Tool which are relevant to the national context;

(...)

PVS Gap Analysis mission

(...)

- determining, with the help of information, data or interviews, the tasks and human, physical and financial resources required to implement these activities to enable the Veterinary Services to function appropriately.

PVS Gap Analysis Tool

Outputs

Total Budget

Analysis of the Budget

PVS Gap Analysis
Budget

Trade

Animal
Health

Veterinary
Public
Health

Veterinary
Laboratories

Management
and
Regulatory
Services

(8 cards)

(5 cards)

(4 cards)

(2 cards)

(21 cards)

Cost Estimation Cards

Trade1 Trade8

AH1 AH5

VPH1 VPH4



Lab1 Lab2

MVS1 MVS21



Inputs

Unit Costs

PVS Gap Analysis Tool

- ▶ **Volume I: Guidelines for conducting a mission,**  (PDF) includes appendices on:
 - Indicative guidelines for Border Inspection Posts
 - Guidelines for the Animal Health Tool
 - Indicative guidelines for Laboratories
 - Guidelines for the other tools
- **Volume II: Guidelines for Writing a PVS Gap Analysis report**  (PDF)

PVS Gap Analysis Tool

- ▶ **Templates for letters, reports and presentations**
- ▶ **Budget**  (Excel), includes
 - **Unit costs** and
 - **Cost Estimation Cards**
 - **Analysis of the Budget**
- ▶ **PVS Gap Analysis Tool Bc**  (Excel)

Using the PVS Gap Analysis

- ▶ **How and what to finance** is a sovereign decision of the country
- ▶ The Country's Government decides if this is kept for internal use or distributed if necessary to Donors and relevant International Organisations to prepare investment programmes

Using the PVS Gap Analysis

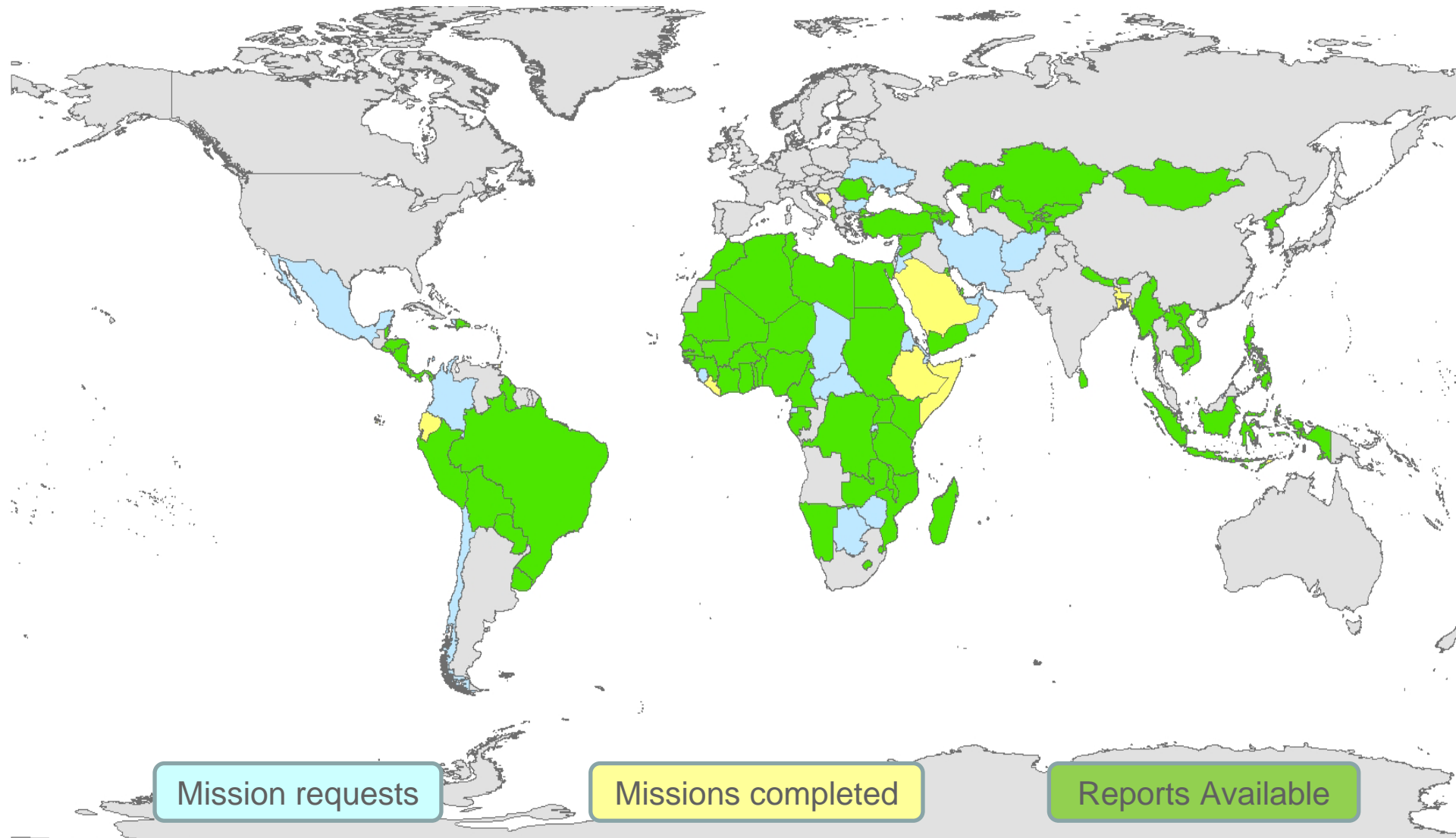
- ▶ **In country discussions** with the relevant Minister, other Ministries, Ministry of Finance, Prime Minister, Head of State, National Parliament, depending on the context of the country
- ▶ **Round tables**, in the country, with Donor Agencies and International Organisations, incl. FAO
- ▶ **Preparation of the country Veterinary Services estimated Budget; and of national or international investments**

PVS Gap Analysis missions

State of play (10 February 2011)

	OIE Members	PVS Gap Analysis requests received	PVS Gap Analysis missions implemented	PVS Gap Analysis document available
Africa	52	30	18	16
Americas	29	9	4	3
Asia, the Far East and Oceania	32	12	7	4
Europe	53	5	3	3
Middle East	12	6	2	2
TOTAL	178	62	34	28

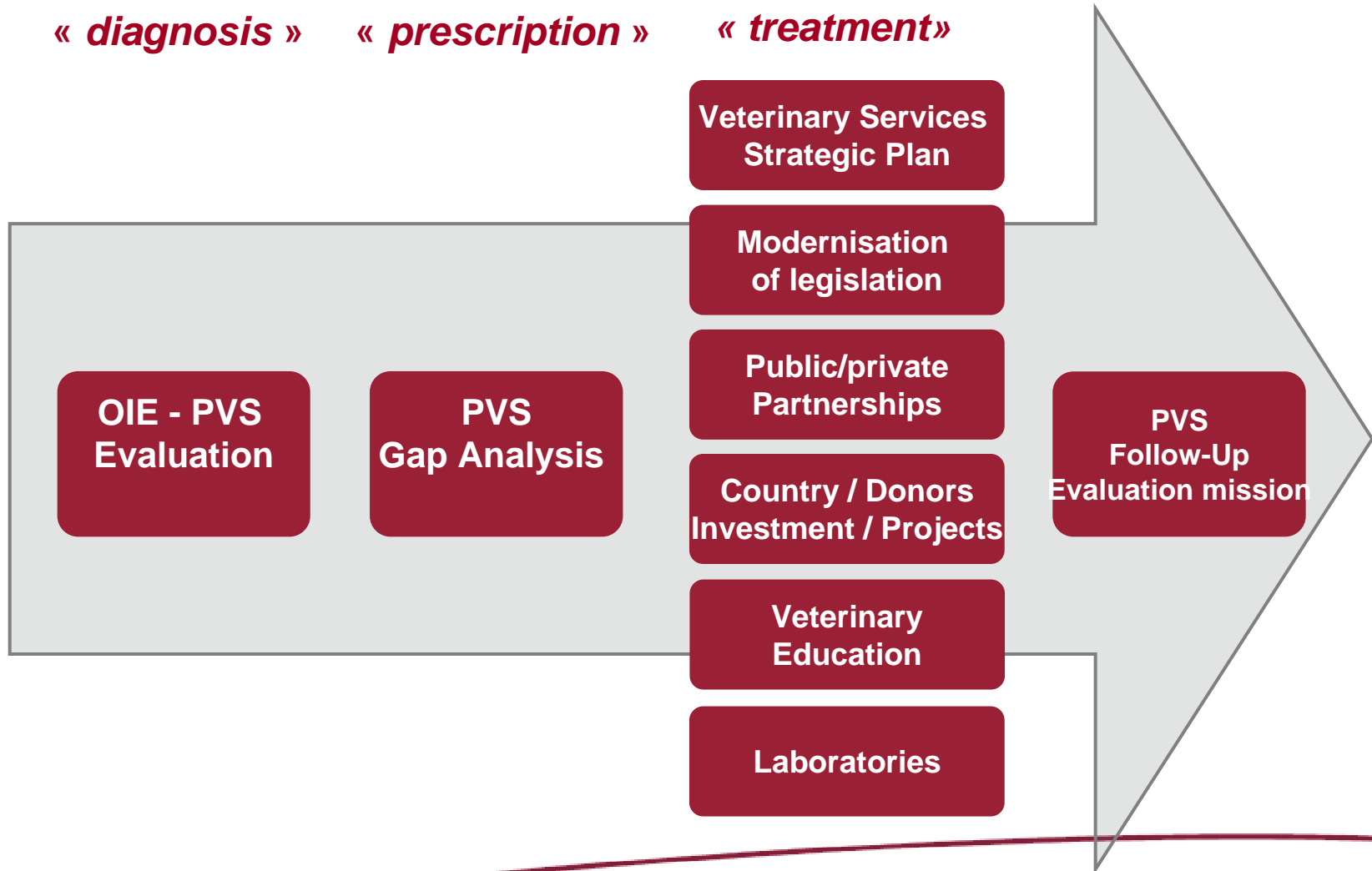
Overview of PVS Gap Analysis missions



PVS Pathway

The treatment

OIE - PVS Pathway



Approach for PVS Gap Analysis

- **Establish objectives and strategies**
 - National priorities
 - Target appropriate levels of advancement
 - Develop strategies for each critical competency
- **The organisations concerned:**
 - Lead organisation
 - Supporting partners
- **Estimate resource needs over 5 years**
 - An annual budget for animal health, veterinary public health, trade (including border inspections), laboratory support (not research) and general management
 - A separate budget for major investments amortized over more than 5 years

OIE Veterinary Legislation Support Programme

Veterinary Legislation Support Programme

- ▶ Veterinary legislation enables Veterinary Authorities to carry out their key functions, including surveillance, early detection and control of animal diseases and zoonoses, animal production food safety and certification of animals and animal products for export.
- ▶ In the face of increasing global trade, climate change and the emergence and reemergence of diseases that can rapidly spread across international borders, the Veterinary Services must be effectively covered by legislation in order to meet the OIE performance criteria of their functions.

Veterinary Legislation Support Programme

- ▶ The OIE is aware that in numerous countries veterinary legislation is outdated and inadequate to address the challenges of today and of the future.
- ▶ At the request of Members, the OIE has developed guidelines on all the essential elements to be covered in veterinary legislation.
- ▶ Any Member that has undertaken an OIE PVS Evaluation may request a follow up mission dedicated to advice and assistance in modernizing the national veterinary legislation.

OIE Guidelines on Veterinary Legislation

- ▶ The guidelines will be used to update the legislation where gaps are identified in the course of an OIE PVS Evaluation

http://www.oie.int/eng/oie/organisation/A_Guidelines_Vet%20Leg.pdf

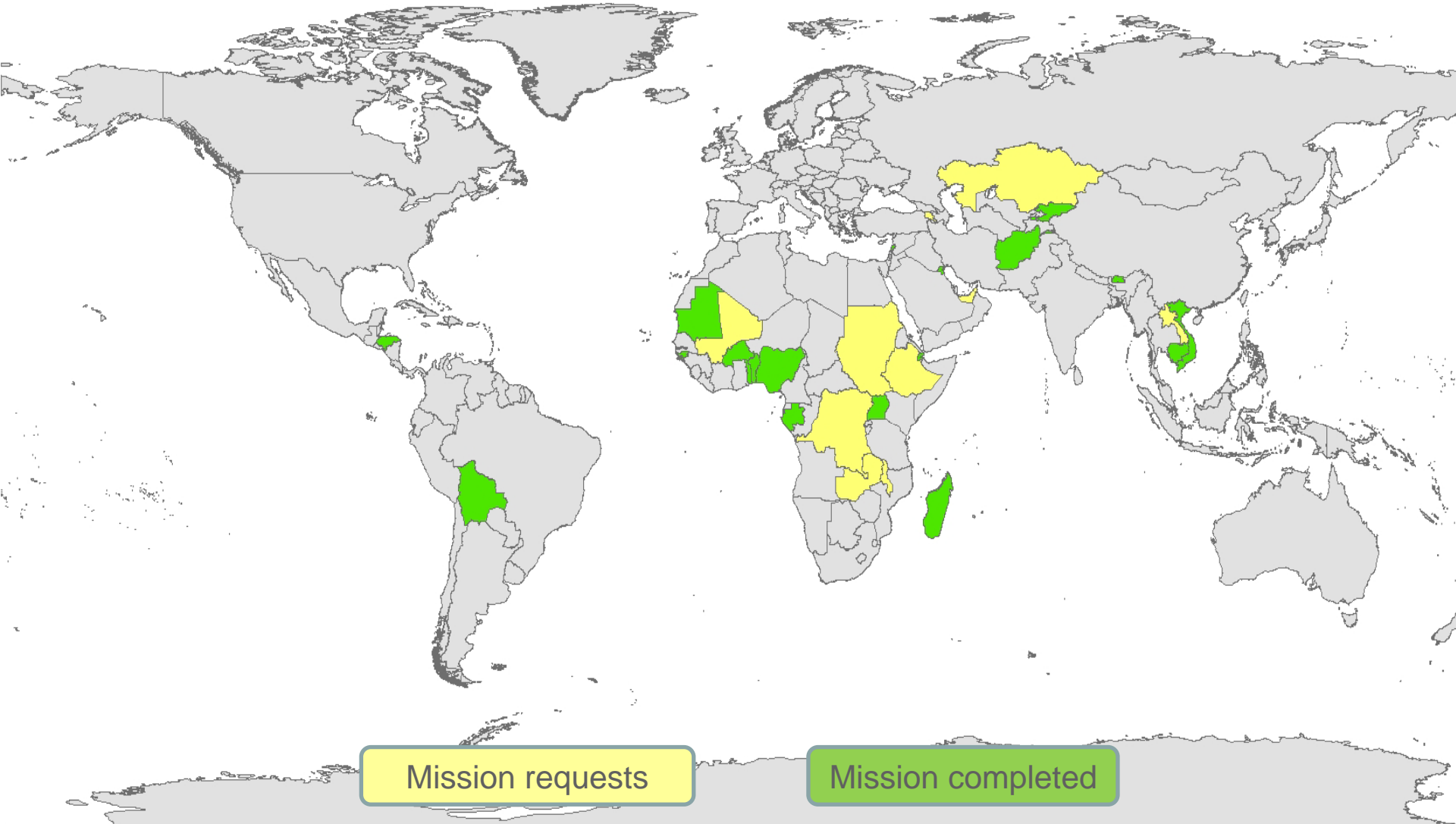
- ▶ All OIE experts will use the same OIE Veterinary Legislation Manual (*under finalisation*)

Veterinary Legislation

State of play (10 February 2011)

	OIE Members	PVS Legislation missions - requests received	PVS Legislation missions implemented	PVS Legislation document available
Africa	52	17	10	8
Americas	29	2	2	0
Asia, the Far East and Oceania	32	4	3	3
Europe	53	3	1	1
Middle East	12	4	3	3
TOTAL	178	30	19	15

Overview of OIE Legislation missions



Thank you for your attention



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