

OIE  
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(20070731)

Angot, J.-L., Mylrea, G. E. & Bastiaensen, P.

**OIE : the World Organisation  
for Animal Health**

Veterinary Education in Southern Africa : matching supply and demand  
Arusha | Tanzania  
September 2 – 4<sup>th</sup>, 2009

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• an intergovernmental organisation  
• founded in 1924 by 28 countries  
• predates the U.N.

**Oie**

World Organisation for Animal Health  
Organisation mondiale de la santé animale  
Organizacion Mundial de Sanidad Animal

Common name adopted by the International Committee on May 2003

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174 Member Countries (May 2009)

**San Marino  
Federal Rep. of Micronesia**

Americas: 29 – Africa: 50 – Europe: 52 – Middle East: 13 – Asia: 30

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**Contributions**

↳ **Ordinary**  
- 6 categories of countries  
( € 17,250 – € 143,750 )

↳ **Voluntary**  
- financing of specific activities  
(regional representations)...

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**The OIE's objectives**

*The historical objectives*

**ANIMAL HEALTH INFORMATION:**

to ensure transparency in the **global animal disease and zoonosis situation**

to collect, analyse and disseminate **scientific veterinary information**

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**The OIE's objectives**

*The new objectives*

**ACTIVITIES OF VETERINARY SERVICES**

to provide **expertise** and encourage **international solidarity** in the control of animal diseases

to improve the legal framework and resources of **national Veterinary Services**

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## The OIE's objectives



The new objectives

### INTERNATIONAL STANDARDS

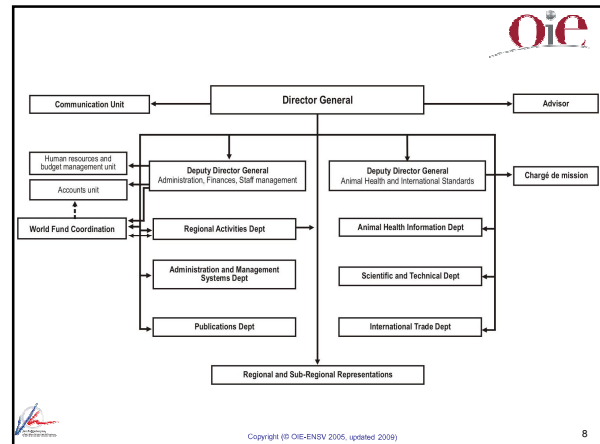
within its WTO mandate, to safeguard world trade by publishing **health standards for international trade in animals and animal products**

to provide a better guarantee of the **safety of food of animal origin**, and to promote **animal welfare**, through a science-based approach



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## The OIE International Committee



- ◆ the highest authority of the OIE
- ◆ comprises all the OIE Delegates
- ◆ meets at least **once a year**
- ◆ principle of 'one country, one vote'
- ◆ **elects** the members of the OIE governing bodies
- ◆ **elects** the members of the Specialist Commissions
- ◆ **elects** the Director General for a 5-year term



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## The OIE Delegate



- ◆ usually the **Chief Veterinary Officer** of his/her country
  - ◆ member of the *International Committee* (World Assembly)
- ◆ focal point for the OIE in his/her country
- ◆ **responsible** for harmonising his/her country's **import regulation** with OIE standards and/or basing them on scientific risk analysis
- ◆ **informs** the OIE of the **animal disease situation** of his/her country



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## The OIE focal points



### National subject matter specialists on:

- ◆ Animal welfare
- ◆ Aquatic animal diseases
- ◆ Animal diseases notification
- ◆ Veterinary medicinal products
- ◆ Wildlife diseases
- ◆ Animal Production Food Safety



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## The Council of the OIE (formerly Admin. Comm.)




- ◆ **board of management**
- ◆ represents the **International Committee** during interval between World Assemblies (form. *General Sessions*)
- ◆ **examines technical and administrative matters** to be presented to International Committee for approval:
  - OIE technical work programme
  - OIE budget
- ◆ elected for a **3-year term** (with the exception of the former President)
- ◆ meets **twice a year** in Paris




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**The OIE Specialist Commissions** 


**Their role is to use current scientific information to:**


- study epidemiologic issues especially the prevention and control of animal diseases
- develop and revise OIE's international standards
- address scientific and technical issues raised by Member Countries


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- if requested by Member Countries, OIE may act as 'mediator' to help resolve differences on a particular technical issue
  - science, not legal-based, process
  - voluntary
  - outcomes **not binding**, unless agreed at start
- OIE experts discuss issues and make **recommendations**
- can be alternative or precursor to **WTO process (panel)**

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**The OIE Specialist Commissions** 

- Terrestrial Animal Health Standards Commission  
"Code Commission"
- Scientific Commission for Animal Diseases  
"Scientific Commission"
- Biological Standards Commission  
"Laboratories Commission"
- Aquatic Animal Health Standards Commission  
"Aquatic Animals Commission"

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**The OIE Specialist Commissions** 

Official recognition of disease freedom / freedom of infection (nation-wide or area-wide) for :


- rinderpest
- contagious bovine pleuropneumonia
- foot-and-mouth disease
- bovine spongiform encephalopathy



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**The OIE Regional Commissions** 

- **Five (5) regional commissions**
  - AFRICA
  - AMERICAS
  - ASIA, FAR EAST and OCEANIA
  - EUROPE
  - MIDDLE EAST

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## The OIE Working Groups





**Wildlife Diseases**

**Animal Production  
Food Safety**






**Animal Welfare**




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## The OIE Ad-hoc Groups



- Set up, **when needed**,
  - with **world renowned scientists**
  - to **prepare recommendations** to the Specialist Commissions, Working groups and the International Committee



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## The OIE Headquarters (formerly *Central Bureau*)



**Director General**

**Administrative and Management Systems Department**

**Regional Activities Department**

**Publications Department**

**International Trade Department**


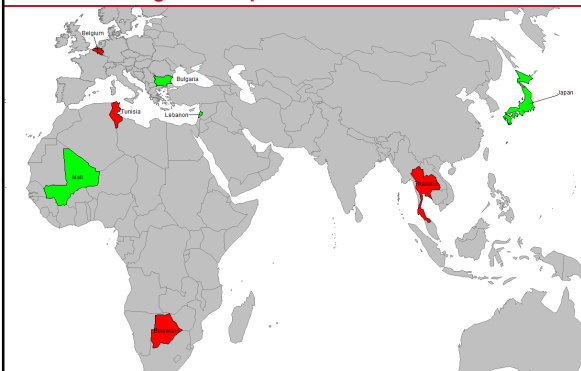
**Scientific and Technical Department**

**Animal Health Information Department**


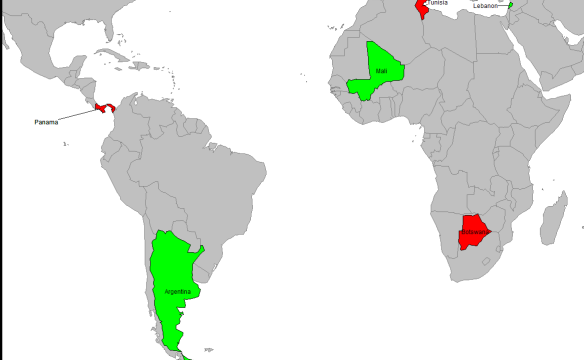


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## The OIE Regional Representations

## The OIE Regional Representations

## International relationships



**Institutional cooperation with**

- **WHO** World Health Organization
- **FAO** Food and Agricultural Organization of the United Nations
- **WTO** World Trade Organization
- **CAC** Codex Alimentarius Commission
- **IPPC** International Plant Protection Convention
- **WB** World Bank
- **CABI** CAB International
- **ILRI** International Livestock Research Institute
- **WCO** World Customs Organisation (*May 2009*)





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## International relationships

Technical and scientific cooperation with more than **20 regional organisations and international industry and professional associations**

**Regional Organisations:**

Andean Community	European Commission
AOAD	IICA
AU-IBAR	OIRSA
CEBEVIRHA	PVC
SPC	PAHO
ECOWAS	SADC

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SPC	PAHO
<b>ECOWAS</b>	<b>SADC</b>

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## WAHIS : Online data entry interface

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The following *diseases* are included in the OIE List.

1. The following *diseases* are included within the category of multiple spe

**Year 2008 : 93 diseases**  
26 multi-species, 14 bovine, 11 ovine/caprine, 11 equine, 7 porcine, 14 poultry, 2 lagomorphs, 6 bees, 2 others

**Year 2008 : 30 diseases**  
9 fish, 7, molluscs, 12 crustaceans, 2 amphibians (frogs)

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http://[ip]play - Home Page - OIE World Animal Health Information System - Microsoft Internet Explorer

WAHIS World Animal Health Information System  
Système mondial d'information sanitaire  
Sistema Mundial de Información Sanitaria

**OIE Secure Access System**  
Veterinary Services dedicated Web site

Welcome to the OIE Secure Access System.

Access to this site is only available to authorised users (namely, the Delegates of Member Countries, their designated nominees authorised to report animal disease information to the OIE (aquatic and/or terrestrial animals), Chief Veterinary Officers (CVOs) of non-member countries, system administrators and OIE personnel.

The secure access system provides access to two main areas of the OIE secured web site:

- The World Animal Health Information System (WAHIS) secured web site. Access to this application allows users from Member Countries, namely Delegates or their nominees, to electronically submit standard notification reports (immediate notification and follow-up reports, six-monthly reports and annual reports) to the OIE. This system not only provides countries with a simpler and quicker method of sending notifications and reports on disease information but also allows them to benefit from the new analysis capabilities put in place to produce essential and useful information without delay.
- The "Delegates' Site". This site has been updated to provide secure access to material and information intended only for OIE Delegates.

User Feedback: Email the development team if you have a comment on this system.  
World Animal Health Information System (WAHIS) - Version 2.8  
Copyright © World Organisation for Animal Health (OIE) 2009  
Pavane date: 7 août 2008

http://[ip]play - Main Menu - OIE World Animal Health Information System - Microsoft Internet Explorer

WAHIS World Animal Health Information System  
Système mondial d'information sanitaire  
Sistema Mundial de Información Sanitaria

Home | User Preferences | Help | Logout

**Submit OIE reports**

- Do I need to submit an immediate notification?
- Immediate notification
- Follow-up Report
- Six-Monthly Report
- Annual report
- Upload Electronic Reports

**Account Management**

- Change User Preferences
- Manage User Access Details
- Change My Password

**Country Parameters**

- General Country Parameters
- Manage List of Administrative Units
- Weekly Summary

**SIS user messages**

- There are no SIS messages waiting for a response.

**Member Notices**

**Overdue reports**

- You have 4 overdue semestrial report(s).

**Unresolved immediate notifications**

- There are 0 unresolved event notifications. There are 0 unresolved disease outbreaks from 0 different event notifications.

**Draft Reports**

- You have 2 draft immediate notifications that have not yet been submitted to OIE.
- You have 0 draft semestrial reports that have not yet been submitted to OIE.

**Unresolved Outbreaks**

Report reference	Disease	Reason	Date of Start of Event	ID	Unresolved Outbreaks
Reports Awaiting Response from Delegate					

There are currently no reports awaiting response from delegates for your country.

**Draft reports not yet submitted to OIE**

Country ID	Status	Report reference	Disease	Reason	Date of Start of Event	Date of report	Report Type
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3 http://glispa... Immediate Notification - OIE World Animal Health Information System - Microsoft Internet Explorer

File Edit View Favorites Tools Help

To make a new report for immediate notification of a disease, infection or other significant epidemiological event to the OIE Central Bureau, complete the details below and click on the 'New Notification' button. This will then lead you through a series of pages to gather the required information for the specific reason for notification that you have chosen.

2. Review existing reports

Section 2 of this page allows you to review existing Draft and submitted Reports. Click on the icons in the 'Action' column next to the relevant report to:

- Edit a draft or submitted report. Once a report has been edited, it must be re-submitted to notify OIE of the changes.
- View a summary of the contents of a draft or submitted report.
- Delete a draft report. It is not possible to delete submitted reports unless you make an official request to do so.
- Make a follow-up report for a previously submitted notification.

1: Submit a New Immediate Notification

Animal type:  Terrestrial  Aquatic

Reason for notification: First occurrence of listed disease

Report applies to:  a zone or compartment  the whole country

Date of Start of Event: 16/12/2006

New Notification

2: Review Existing Reports

Actions	ID	Status	Report reference	Disease	Reason	Date of start of Event	Date of report	Report Type	Waiting for an Answer	Validation Status
	5915	submitted (3)		Arbitraz	First occurrence	12/01/2005	12/01/2005	Initial Notification	No	No

## GLEWS : Global Early Warning System

- Joint OIE / FAO / WHO initiative
- Animal disease and zoonoses tracking
- Emergency response
- Trends analysis predictions
- Capacity building of Veterinary Services for surveillance and early warning and response (animal sector)
- List of priority animal diseases, zoonoses and emerging diseases

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## PVS : Quality of Vet Services

- Performance of Veterinary Services
- Implemented since 2006
- Followed by gap-analysis

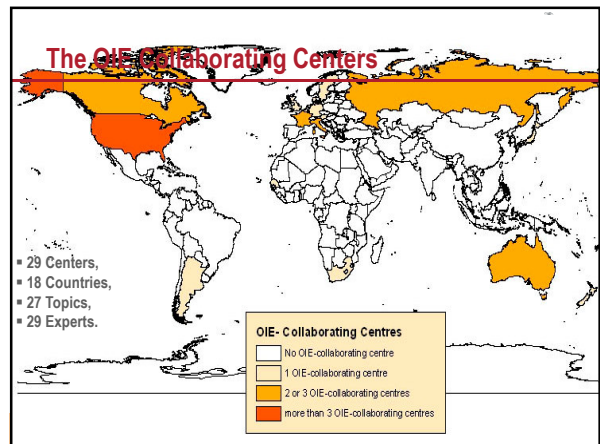
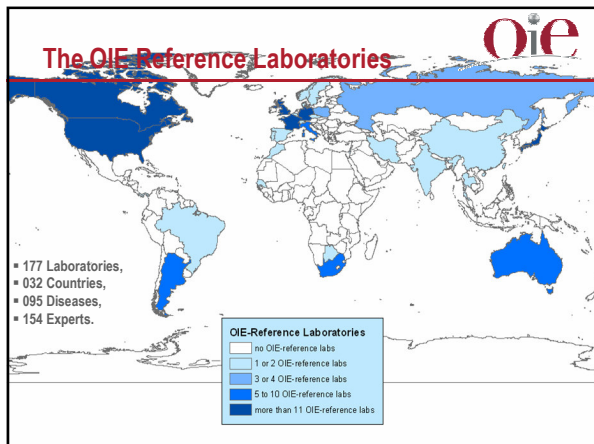
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## PVS : Quality of Vet Services

- Performance of Veterinary Services
- Implemented since 2006
- Followed by gap-analysis
- Veterinary Legislation programme roll-out


OIE GLOBAL CONFERENCE ON VETERINARY LEGISLATION  
MODERNISING VETERINARY LEGISLATION FOR GOOD GOVERNANCE  
Djerba, Tunisia 6-8 December 2010

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GF-TAD's Agreement 

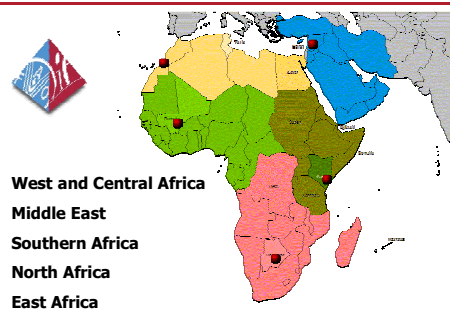
- Global Framework for the Progressive Control of Transboundary Animal Diseases
- Implemented since 2003
- **FAO + OIE**
- Led to the establishment of Regional Animal Health Centers



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GF-TAD's Agreement 



West and Central Africa  
Middle East  
Southern Africa  
North Africa  
East Africa

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The OIE Publications 

<b>Bulletin</b>	<i>every 3 months</i>
<b>Scientific and Technical Review</b>	<i>every 4 months</i>
<b>World Animal Health</b>	<i>every year</i>
<b>Technical items, Newsletters, Specialised books</b>	<i>variable</i>

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**New challenges : animal welfare** 




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**New challenges : private standards** 




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**New challenges : trade of exotic species** 

- 4 million birds
- 640,000 reptiles
- 40,000 primates
- **Illegal/clandestine trade ?**  
Nobody knows - estimates \$ 4-6 billion








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**New challenges : zoonotic potential** 

- 60% of human pathogens are zoonotic
- 75% of emerging diseases are zoonotic
- 80% of agents having a potential bioterrorist use are zoonotic pathogens





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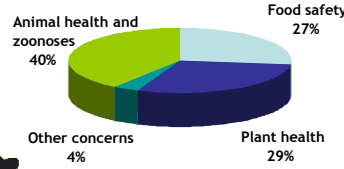


**New developments & challenges : local** 




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**New developments & challenges : local** 

- **Access to international markets**

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**New developments & challenges : local**


- Access to international markets
- Novel trade – facilitating issues : zoning, compartmentalisation, containment, commodity-based trade
- Role of wildlife and its influence on disease status in domestic animal species

**Historical freedom of diseases challenged**

**Quality of veterinary drugs & biologicals**



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**New developments & challenges : local**

- Bovine Spongiform Encephalopathy 'mad cow'
- Foot-and-Mouth Disease

vaccination  
wildlife  
commodity-based strategies

**African Swine Fever**

**Veterinary workforce (quantity and quality)**



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**World organisation for animal health**  
Organisation mondiale de la santé animale  
Organizacion Mundial de Sanidad Animal

12 rue de Prony  
75017 Paris, France  
Tel: + 33 (0)1 44 15 18 88 – Fax: + 33 (0)1 42 67 09 87  
Email: [oi@oie.int](mailto:oi@oie.int)  
<http://www.oie.int>

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**Sub-Regional Representation for Southern Africa**  
Représentation Sous-régionale pour l'Afrique australe  
Representacion Subregional para la Africa austral

P.o.box 25662  
Gaborone, Botswana  
Tel: + 267 391 44 24 – Fax: + 267 391 44 17  
Email: [srr.southern-africa@oie.int](mailto:srr.southern-africa@oie.int)  
<http://www.rr-africa.oie.int>

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