

Organisation Mondiale de la Santé Animale World Organisation for Animal Health Organización Mundial de Sanidad Animal

# Regional Seminar for OIE National Focal Points on Wildlife Nakuru, Kenya from 22<sup>nd</sup> – 24<sup>th</sup> November 2016.

# OIE Standards (Terrestrial and Aquatic *Codes* and *Manuals*) and the role of the Specialist Commissions

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# **Background Information - OIE**



Background Information about the OIE

OIE Standards (Codes & Manuals)

Standards Setting Process

End

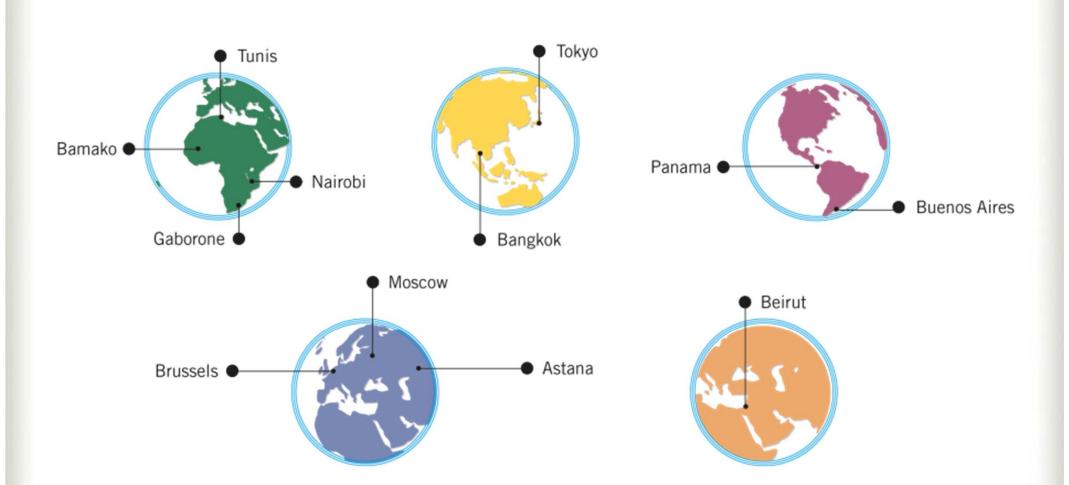
# **Background Information - OIE**



- Formed in 1924 as the Office International des Epizooties (OIE) to fight TADs (Rinderpest)
- In 2003 became the World Organisation for Animal Health, but retained acronym "OIE"
- Responsible for Animal Health, Welfare and Veterinary Public Health
   sets Standards for these
- Recognised by the WTO as a reference body for this mandate
- Currently 180 member countries (represented by their Directors of Veterinary Services – OIE Delegate)
- Operates through a network of Regional/Sub-Regional Offices & Reference Laboratories

# **Background Information - OIE**





## **OIE** international standards



- OIE develops and publishes standards in relation with its mandate:
  - health standards for trade in animals and animal products, surveillance and control of animal diseases, food safety, animal welfare, etc.
  - biological standards for diagnostic tests and vaccines
- adopted by OIE Members during General Session in May of each year by consensus

#### The Role of the Standards



- Enhance safety of international trade in animals and animal products
- Encourage harmonisation of national legislations and control measures
- Narrow the gap between rich and poor countries
- To preserve International Public Good through surveillance and control of animal diseases and zoonoses
- Promote fair trade (fewer unjustified restrictions on trade)

## **OIE** international standards



# Safeguard world trade by publishing health standards



OIE standards are recognised by the WTO as reference international sanitary rules (SPS Agreement)

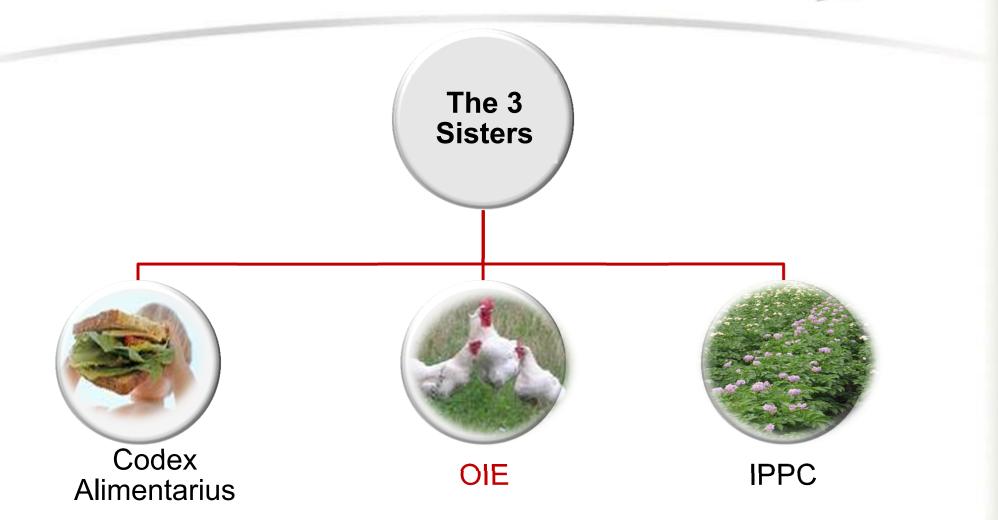




These rules can be used by Member Countries to protect themselves from the introduction of diseases and pathogens, without setting up unjustified sanitary barriers

#### **OIE** international standards





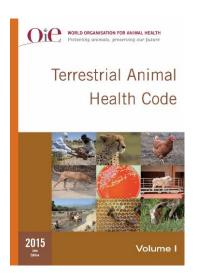
WTO SPS Agreement recognises OIE as a reference organisation for international standards on animal health including zoonoses

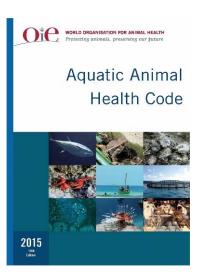
#### **OIE Standards**



#### CODES

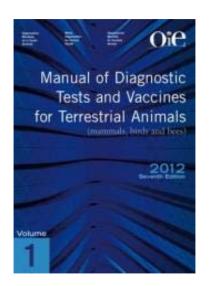
- Terrestrial
- Aquatic

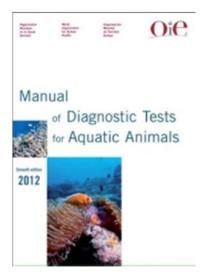




#### **MANUALS**

- Terrestrial
- Aquatic





Codes and Manuals available on the OIE website

## What is in the Code?



# Recommended measures to be used by *Veterinary Authorities* or other *Competent Authorities*

- to establish health regulations for the safe importation of animals and animal products
- to avoid unjustified trade restrictions
- to use as reference for harmonization of national legislations and control measures

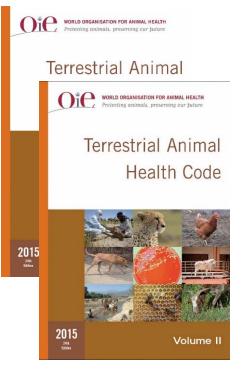
# Code Principles



- Scientific basis for recommendations
- Compliance with WTO obligations
- Credibility of health certification
- Importing country assumed to be free of disease or to apply official controls.



#### **Terrestrial Code** – structure → Divided into 2 volumes:



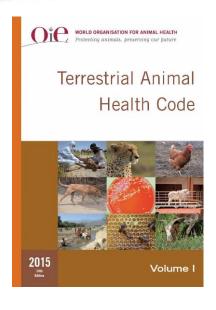


7 sections



70 Chapters on specific diseases



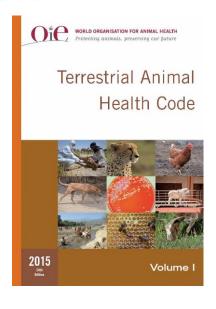


#### **Content Volume 1**

#### Horizontal chapters on

- > General Definitions : glossary
- Section 1 Animal disease diagnosis, surveillance and notification
- > Section 2 Risk analysis
- > Section 3 Quality of Veterinary Services
- > Section 4 General recommendations: disease prevention and control
- Section 5 Trade measures, import / export procedures and veterinary certification
- > Section 6 Veterinary Public Health
- > Section 7 Animal Welfare



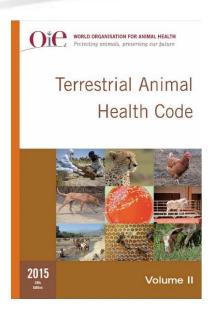


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- Section 7 Animal Welfare





#### **Content Volume 2**

#### Specific chapters on diseases for

- > Description of pathogen / disease/ infection, incubation period (determining quarantine period and other risk mitigation procedures)
- > Determining status of a country, zone or compartment (establishment; suspension; recovery)
- > Recommendations for imports, depending on statuses, for
  - > Live animals
  - > Genetic material (semen, embryos, oocytes, etc)
  - > Products of animal origin (meat, milk, hides/skins)

e.g : FMD, BSE, Avian Influenza



#### What information is available from the OIE Code?

**Conditions for trade** 

Guidelines for risk analysis

Criteria for disease freedom

Foot & mouth disease



Surveillance for disease

Procedures for carcass disposal

Risk mitigation to render products safe

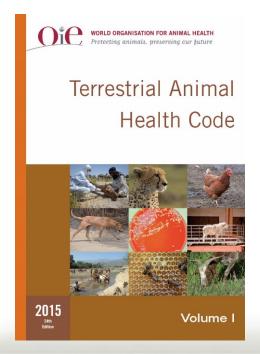
Model export certificates

Guidelines for humane killing of animals

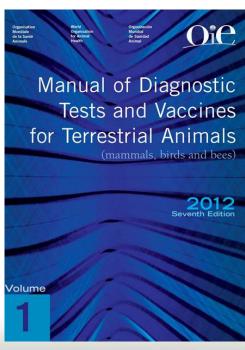
Standards for zoning & compartimentalisation



When the *Code* requires a test that needs to be carried out for international movement or other designated purpose, the *Manual* should provide a recommended laboratory method.







## **OIE** Terrestrial Manual



**Terrestrial Manual** – **structure** → Divided into 4 parts, presented in 2 volumes:

Volume I

Part I

• 10 introductory chapters

Volume II Part 2

OXC

Part 3

General Guidelines

Part 4

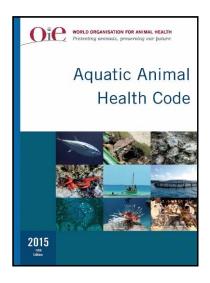
OIE Reference Experts and disease index

• 113 Chapters on specific diseases

# OIE Aquatic Code and Manual

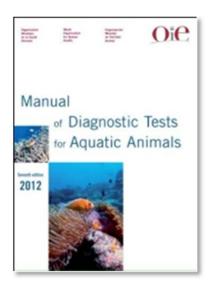


#### Aquatic AH Code



Same organisation as Terrestrial *Code* 

#### **Aquatic** *Manual*



Same organisation as Terrestrial *Manual* (except for vaccines)



#### How to use the Codes and Manuals

- > to establish the sanitary requirements for trade
- to establish baseline arguments to establish equivalence for trade negotiations
- to challenge unjustifiable sanitary measures on a scientific basis of importing countries

- Use the OIE Scientific and Technical Review to obtain background information on experiences in the practical application of standards
- Use textbooks on diseases to understand the scientific justification for OIE standards, guidelines and recommendations



Terrestrial Animal Health
Standards Commission
"Code Commission"

Scientific Commission for Animal Diseases "Scientific Commission" Aquatic Animal Health Standards Commission "Aquatic Animals Commission"

Biological Standards
Commission
"Laboratories Commission"

Responsible for updating the Terrestrial Animal Health Code annually; proposes new standards for adoption by the World Assembly of Delegates.

Responsible for ensuring that the Code reflects current scientific information.

Assists in identifying the most appropriate strategies and measures for disease surveill., prevention, control

Examines Members' request regarding their official animal health status, for MCs that wish to be included on the OIE official list of countries or zones free from certain diseases

Compiles information on aquatic diseases and recommends appropriate prevention and control methods for these diseases.

Responsible for updating the *Aquatic Code* and *Manual*; and for proposing new standards for adoption by the World Assembly of Delegates.

Establishes/approves methods for:

- diagnostic of terrestrial animals diseases
- defining quality criteria of biological products (vaccines)

Oversees production and adoption of the Terrestrial *Manual*.

Advises the Director General in supervising the global network of OIE Reference Centers

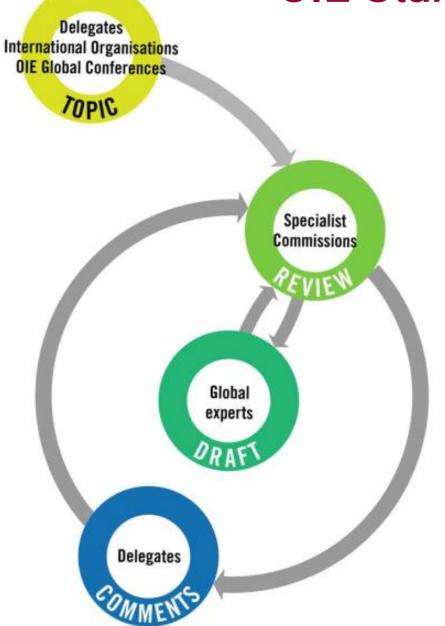


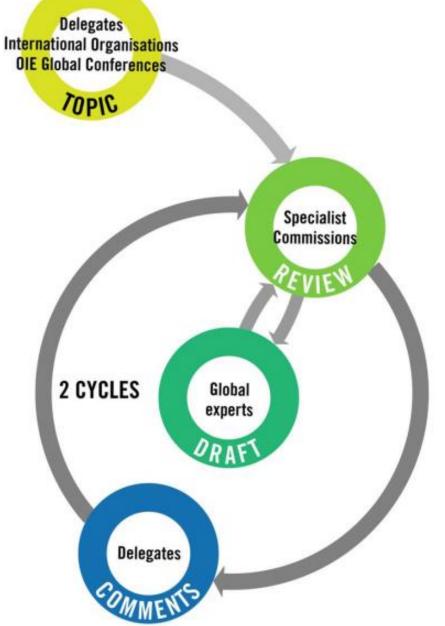
Delegates
International Organisations
OIE Global Conferences

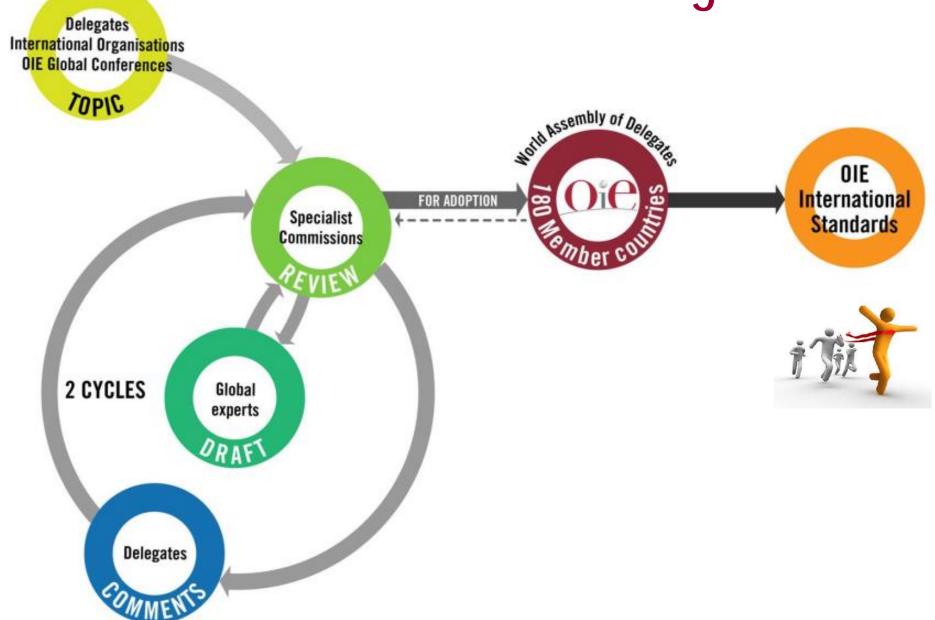
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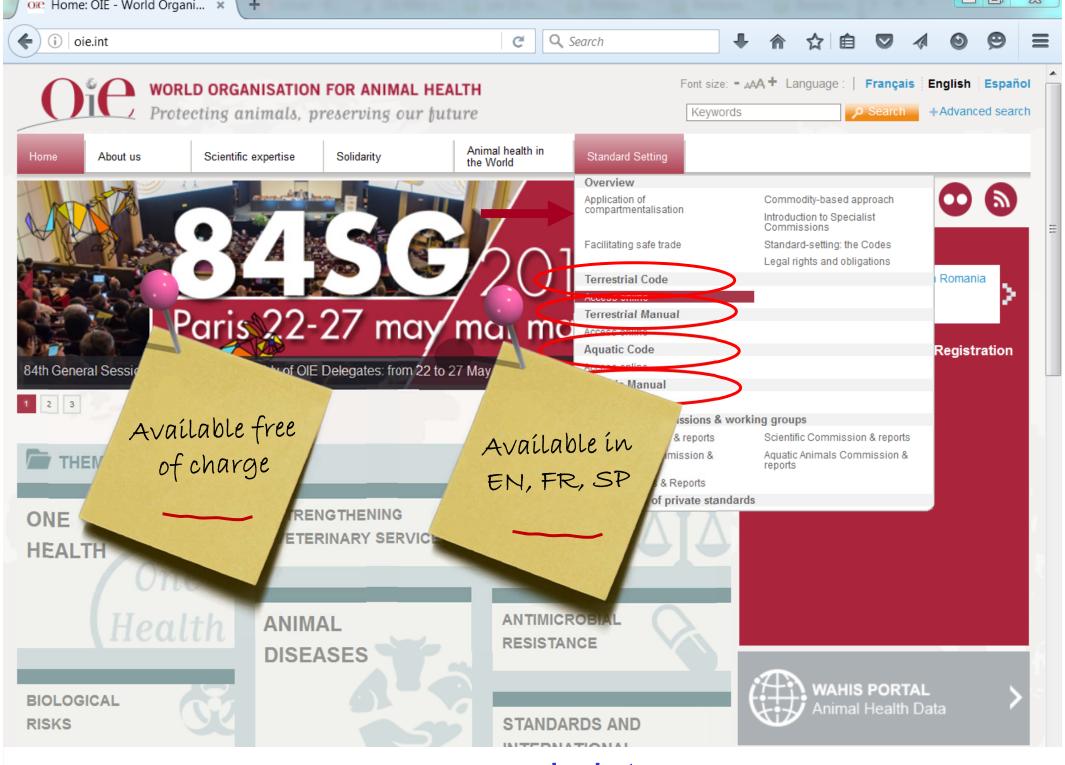












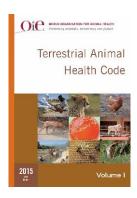
www.oie.int

#### **OIE** international standards



#### **Transparent**

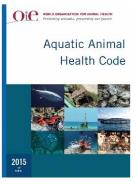
**Democratic** 



Manual of Diagnostic
Tests and Vaccines
for Terrestrial Animals
(mammals, birds and bee)

Science based

Rapid & flexible





Member participation

Well-established

International collaboration

# Thank you for your attention



Organisation Mondiale de la Santé Animale

World Organisation for Animal Health

Organización Mundial de Sanidad Animal

