

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

# OIE standards and Rare Breeds

**ELBARN Workshop Gent, 5-6 March 2009** 



Willem Droppers Chargé de Mission





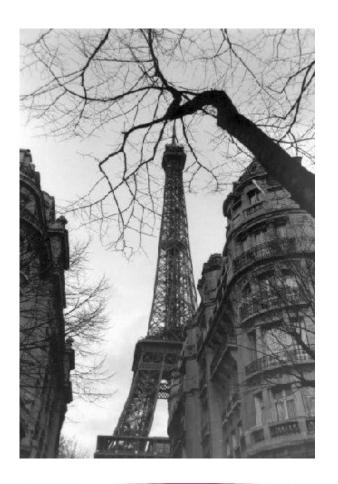


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#### **Content**

- Introduction to OIE
- Role and mandate
- OIE and rare breeds

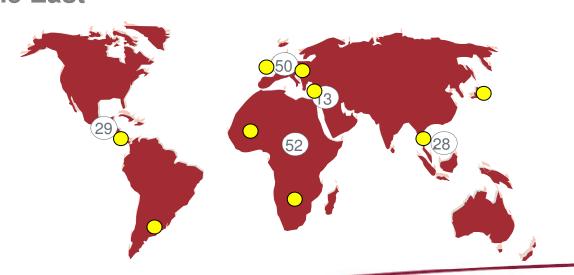




#### **SOME KEY FACTS**

- Established in 1924: 172 Members
- Intergovernmental organisation predates the UN
- Permanent Regional Representations: Bamako (Mali), Buenos Aires (Argentina), Tokyo (Japan), Sofia (Bulgaria) and Beirut (Lebanon)
- Sub-regional Offices: Bangkok (Thailand), Gaborone (Botswana), Panama, Brussels (Belgium), soon: Tunis (Tunisia)

 Regional Commissions: Africa, America, Asia-Pacific, Europe and Middle East





# **OIE's objectives**

- ensure transparency in global animal health situation
- collect, analyse and disseminate scientific veterinary information on control methods of animal diseases
- contribute expertise and encourage coordinated approach to disease outbreaks
- improve veterinary services
- within its WTO mandate, safeguard world trade through animal health standards
- animal welfare and animal production food safety



### **OIE's standard setting mandate**

WTO SPS Agreement recognises OIE as a reference organisation for international standards

(one of the "3 sisters")



#### **OIE's WTO mandate**

Standard-setting organisations





animal health and zoonoses



plant health IPPC



**Codex = Codex Alimentarius Commission (FAO/WHO)** 

OIE = World Organisation for Animal Health

**IPPC** = International Plant Protection Convention (FAO)



# Why OIE standards necessary

- enhance safety of international trade
- transparency in reporting diseases
- harmonisation of national legislation and control measures
  - fewer unjustified trade restrictions
- promote fairer trade
  - benefits developing countries

**International Public Good!** 



#### **OIE Standards**

 sanitary measures to be used by veterinary or other competent authorities faced with animal diseases including zoonoses

 health regulations, including surveillance guidelines, to prevent importations of pathogens, including those transmissible to humans, while avoiding unjustified sanitary barriers



#### **OIE Standards**

- diagnostic methods to be used by laboratories
- quality criteria for vaccines
- how to collect and process semen and embryos



#### **OIE International Standards**

Terrestrial Animal Health Code – mammals, birds and bees

Aquatic Animal Health Code – fish, molluscs and crustaceans

Manual of Diagnostic Tests and Vaccines for Terrestrial Animals

Manual of Diagnostic Tests for Aquatic Animals







### CULL OR LET LIVE?



#### Prevention measures

- ✓ Intensive surveillance
- ✓ Biosecurity measures
- ✓ Vaccination
- ✓ Zoning and Compartmentalisation



# Zoning and Compartmentalization





# When is culling appropriate?

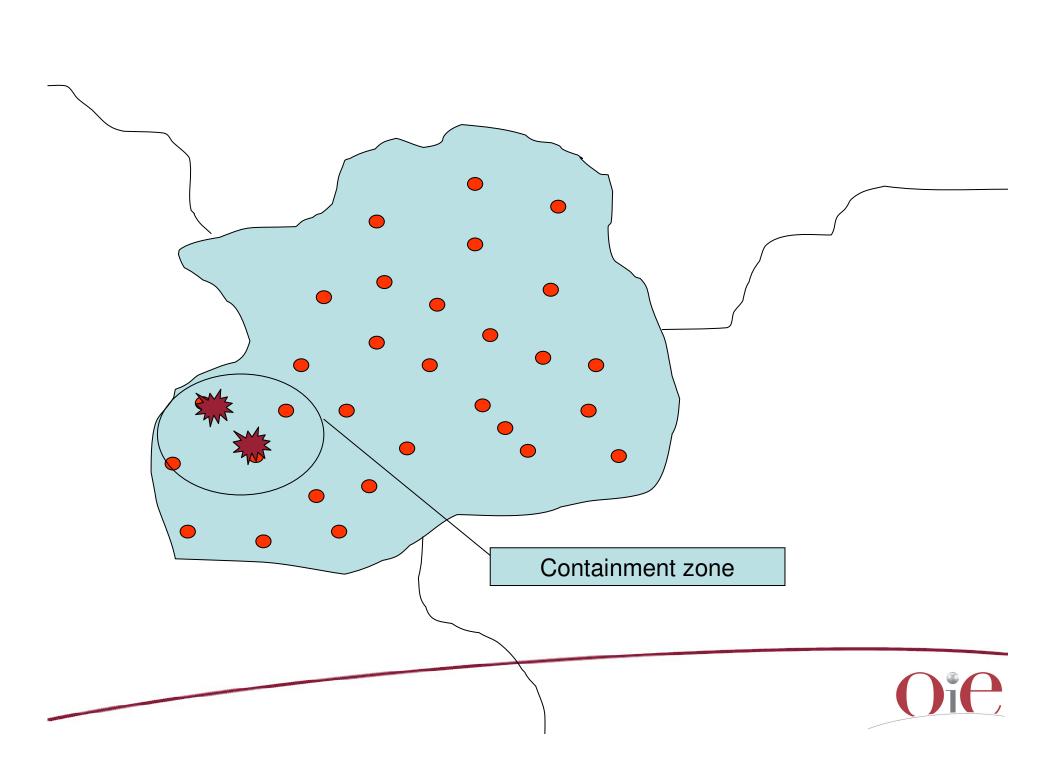
- ✓ Disease outbreak of significant public health implication, or pandemic potential
- ✓ Early stages of disease of rapid spread
- ✓ Conditions seriously affecting animal welfare



# Minimising or preventing culling

- ✓ Early detection and response
- ✓ Containment zone





# Minimising or preventing culling

- ✓ Early detection and response
- ✓ Containment zone
- ✓ Ring vaccination
- ✓ Quarantine, followed by on time slaughter

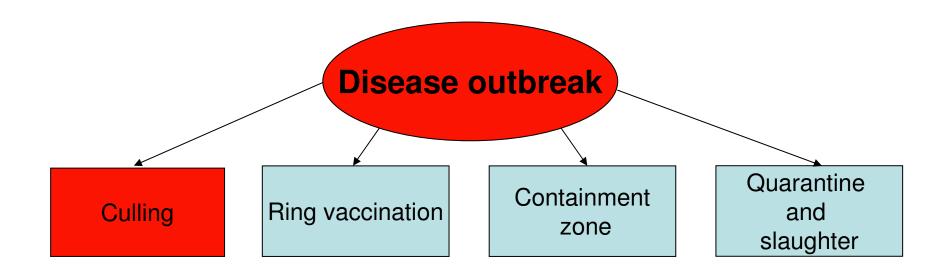


# What can go wrong?

- ✓ Failure of Member countries to fully implement OIE recommendation in their legislation
- ✓ Importing countries requiring "disease freedom" rather than OIE's "safe trade recommendations"
- ✓ Failure to communicate and influence public perception before a crisis
- ✓ Misuse of 'private standards' by private sector



#### Prevention mechanism





# The way forward I

- ✓ Need good Veterinary governance and the ability to detect emerging diseases
- ✓ Veterinary Services need a communication strategy to increase the awareness and consumer confidence
- ✓ Coordination between Ministries in conveying the right message on public health and food safety
- ✓ Improvement of the private-public partnership



# The way forward II

✓ Vaccination

✓ Compartmentalisation



# Thank you for your attention

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