

<p>Dr. Jean-Pierre orand ANSES/ANMV OIE Collaborating Centre on Veterinary medicinal products BP 90203 - 35302 FOUGERES CEDEX, FRANCE jean-pierre.orand@anses.fr</p>	
<h1>Inspection</h1> <p>Workshop for OIE national Focal Points for Veterinary Products 23– 26 November 2010, Johannesburg, South Africa</p>	
	

<h2>Stakes</h2>
<ul style="list-style-type: none"><li>⇒ Animal health protection and food safety : a need for economic development and poverty reduction</li><li>⇒ Veterinary Medicinal Products (VMPs) are essential to animal health and welfare and to public health (resistance, residues, chronic diseases, death...)</li><li>⇒ Need fast access to <b>Quality, Safe and Effective</b> VMPs at a reasonable price.</li></ul>


## An appropriate regulatory framework

⇒ An appropriate regulatory framework is essential

⇒ VMPs legislation should cover all activities :

- Pre-marketing authorization (research and development)
- Marketing authorization
- Manufacturing
- Wholesaling
- Retailing
- Prescription and Use

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## An appropriate regulatory framework

⇒ When appropriate a **Prior authorisation** (manufacturer, wholesaler ...) should be delivered

⇒ These activities should be governed by rules :

- **Good practices as**
  - Good manufacturing practices (GMP)
  - Good distribution practices (GDP)
  - Good prescription practices ...

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## An appropriate regulatory framework

⇒ The mechanism should be backed (where necessary) by **Administrative and/or penal sanctions:**

- For example: why asking for a control laboratory to verify the quality of a VMP if it is not possible to take action when an anomaly is identified?

⇒ Control policy accompanied by suitable sanctions isn't effective without **effort of transparency and communication**



## An appropriate regulatory framework

The mechanism should be backed (where necessary) by :

- **Administrative sanctions** as
  - Recall and destruction of products
  - Suspension or withdrawal of product, manufacturing or other licences
- To **correct anomalies** with a potential impact on health
- Implemented by the competent authorities



## An appropriate regulatory framework

The mechanism should be backed (where necessary) by :

- **Penal measures for :**
  - Repeat offending
  - Counterfeiting
  - Fraud, fraudulent intent
  - ...
- For most serious situation
- Fall under the relevant jurisdiction (a judge)



## An appropriate regulatory framework

### ⇒ Role of associations / statutory bodies

- The system relies also on the involvement of professional associations in
  - Developing guidelines
  - Improving adherence to professional codes of practices / conduct.
- The system should impose penalties for breaches of legal and ethical standards.



## Inspectorate Body

- ⇒ Need for an approach in terms of inspection on the whole chain of VMPs
  
- ⇒ Inspectorate body should be given the necessary resources : legal and technical
  - Inspectors : Power  
Duties  
Qualifications
  - transparence and communication : procedure, accreditation



## Powers of inspectors

- ⇒ Should be included in the legislation
  - Access to premises dedicated to veterinary pharmacy
    - ✓ Manufacturer
    - ✓ Wholesaler
    - ✓ Veterinarian (in certain conditions)
    - ✓ Farmer
  - Communication of all necessary documents
  - Veterinary products sampling
  - Collection of information on site or on notification: specific report
  - Sanction

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## Duties of inspectors

- Impartiality : Public declaration of interest
- Independance : legal status of inspectors (free from any pressure)
- Confidentiality : Asermentation
- Integrity : Independant payment

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## Competences of inspector

- ⇒ Relevant qualification
- ⇒ Initial training of inspectors
  - should be included in the legislation
  - Inspectors may be:



✓ Veterinarians

✓ Pharmacists

✓ Other



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## Qualification of inspector

Requirements: Knowledge in

- Assurance quality management
- Pharmaceutical manufacture
- Dosage forms
- Quality control
- Distribution
- Inspection management



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## Accreditation

- ⇒ Accreditation : formalised quality approach, rationalise the organisation
- ⇒ Purpose: accreditation for all types of inspection (GMP, GDP...)
- ⇒ Maintenance of the accreditation based on:
  - Regular inspection
  - meetings with other inspector
  - Annual supervision by a senior inspector
  - On going training
  - Regular meeting with other pharmaceutical organisations



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## General points about inspection

### ⇒ Definition

Inspection:

"Careful examination in order to control, to supervise and to check"

Observation  
Investigation  
Study  
Inquiry

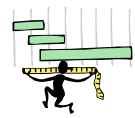


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Compliance  
Assessment



Monitoring



Confrontation  
with facts



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## General points about inspection

### ➤ 2 kinds of Inspection:

- *Documentary study : establishment file; report of inspection, plan of surveillance recall...*
- *Inspection on site : investigation, observation*

### ➤ risk assessment and professional judgment

### ➤ Report – action plan – follow up

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## Planning and programming

⇒ Risk based programming : need a good knowledge regarding veterinary drugs and their use

- Adjustment to the market and the veterinary drugs network evolution
- Pharmacovigilance, quality defaults, batch recall, rapid alert system

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## Planning and programming

⇒ Risk based programming : need a good knowledge regarding veterinary drugs and their use

- Plan of residue surveillance : unauthorised substances, misuse, withdrawal period
- Information concerning fraud, copy, counterfeiting and illegal market
- Information from other official services

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## Planning and programming

⇒ Programming of inspections :

- List of authorised establishments and date of their last control
- Review of the previous year :
  - delayed or cancelled inspections
  - Monitoring inspections
- Rythm and frequencies of inspection

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## At manufacturing and wholesaling level

⇒ Control of opening and working conditions for

- Manufacturers : respect of GMP, Product inspection
- Importers : control quality and control of batch release
- Wholesalers : respect of GPD
- traceability

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## At manufacturing and wholesaling level

⇒ Examples of inspection : *(for manufacturers, distributors)*

➤ Programed and planned inspection : Good Manufacturing Practices , repeated inspection, product inspection



➤ Non planned inspection :

- Specifics\_inquiries : batch recall, pharmacovigilance
- Opening authorisation request
- Variation request

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## At prescription level

➤ Inspection relies on:

- Data collection,
- Results of inspections at farm level
- Monitoring and control plans for residues
- Coordination of official services

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## At prescription level

### ⇒ Control of

- Authorisation of VMP's
- Conditions of VMP's storage
- way of dispensation
- records

## At farm level

### ⇒ Programming of inspections

- Routine inspection
  - ✓ Based risk programmation : follow up of plan of surveillance
  - ✓ Control of VMPs use during other control conducted on farms
- Specific investigations : detection of residues of unauthorised substances

## At farm level

- Inspectors should verify record keeping :
  - Respect of the prescription rules
  - Compliance with the prescription
  - Veterinary medicinal products administered to the animals, dates of administration and respect of withdrawal periods
  - Results of any analysis carried out on samples taken from animals (residues ...)



## At farm level

- Inspectors should verify VMPs present on farm :
  - Quality of VMPs distributed and used
  - Absence of counterfeits into the market place or unauthorised products
  - Good conditions of storage
  - Use of VMPs (no misuse, no mix-ups, no adulteration, no contamination)



## Conclusion

- Inspection is indispensable and need :
  - Legislative framework
  - Sufficient resources
  - Inspectors : independent, impartial, well qualified, integre and confidential
  - Appropriate power of sanction

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## Thank you for your attention



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World Organisation  
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Organización Mundial  
de Sanidad Animal

12 rue de Prony, 75017 Paris, France - [www.oie.int](http://www.oie.int) - [oie@oie.int](mailto:oie@oie.int)

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