



# 21<sup>st</sup> Conference of the OIE Regional Commission for Africa Rabat, Morocco, February 2015

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#### **Presentation**

- 1) The global animal health industry
- 2) Antibiotic resistance and achievements
- 3) 2015 Global Animal Heath Conference in Africa



# 1. The global animal health industry



## **International Federation for Animal Health (IFAH)**

- global representative body of companies and associations
- engaged in R&D, manufacturing and commercialisation
- veterinary medicines, vaccines and other animal health products
- developed and developing countries across the five continents

#### **IFAH** mission

- foster greater understanding of animal health matters
- promote predictable, science-based regulatory environment that facilitates supply of innovative and quality medicines, vaccines and other animal health products into a competitive market place

# **Healthy Animals = Healthier World**

Healthier World

## International Federation for Animal Health (IFAH)

#### 8 IFAH corporate members

















#### 29 IFAH Association members

**NORTH AMERICA EUROPE** 

Canada Europe Mexico Belgium

**United States** Denmark

France

**CENTRAL/SOUTH AMERICA** Germany

Argentina Ireland Brazil Italy Chile **Netherlands** 

**Portugal** Paraguay

Spain

**ASIA/PACIFIC** Sweden

India Switzerland

Australia United Kingdom Indonesia

**AFRICA** Japan Korea South Africa

> New Zealand South-East Asia

**Thailand** 

The associations also represent hundreds of medium-sized and smaller companies.

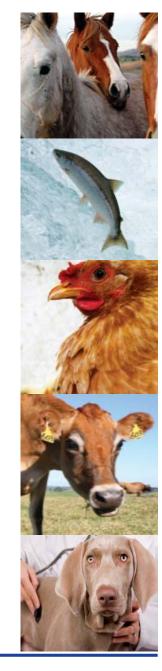
# How the AH industry provides value

|                         | FOR PEOPLE AND ANIMALS   |
|-------------------------|--|
| Farmers – animal owners | <ul> <li>Prevention, control and treatment of diseases</li> <li>Management support / peace of mind</li> <li>Prevention zoonoses</li> </ul> |
| Food chain operators    | <ul><li>Prevention zoonoses</li><li>Predictable sourcing and quality</li></ul>   |
| Consumers               | <ul><li>Variety of healthy, affordable, quality food</li><li>Prevention zoonoses</li></ul>   |

|                            | FOR THE PLANET   |
|----------------------------|--|
| Efficient use of resources | <ul> <li>20% animal production lost to animal diseases (OIE)</li> <li>Official inspection discards products diseased animals</li> </ul>    |
| Protection ecosystem       | <ul> <li>Extensive grazing (BTV-8 and Schmallenberg)</li> <li>Tourism / leisure / sports</li> <li>Aquaculture versus wild catch</li> </ul> |
| Environment                | <ul> <li>Less use of resources and lower output of carbon, methane,<br/>nitrogen, phosphorus, etc</li> </ul>                               |

|                            | FOR THE ECONOMY  |
|----------------------------|--|
| Efficient use of resources | <ul> <li>Healthy animals are efficient producers of a predictable variety of quality food at affordable prices</li> <li>More output with less input</li> </ul> |

# 2. Antibiotic Resistance and Achievements



## **IFAH Achievements**

**Research and Development** 

Compliance

Information and Education

Building Knowledge

#### **IFAH Achievements**

Innovation in vaccines, antibiotics, alternatives

Regulatory requirements

Responsible use programs

Resistance monitoring program
Antibiotic usage

## **Interactions with Global Stakeholders**

#### OIE

- - Ad Hoc Working groups
  - Global usage database
  - Vaccines as tools for decreasing usage
- - Conferences

### WHO

- Agisar
- Global Plan on AMR

### FAO

- Agricultural Practices
- Codex Alimentarius
  - Code of Practice
  - Residues of Veterinary Drugs

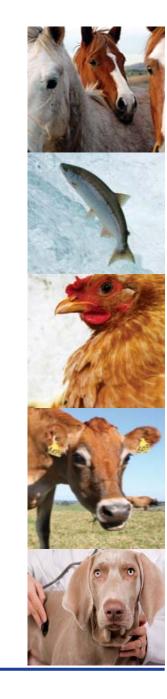








# 3. Global Animal Health Conference 2015



## 4th Global Animal Health Conference 2015

#### **Theme: Regulatory Convergence**

24-25 June 2015 in Dar Es Salaam, Tanzania

#### **Objectives**

- Promote market control -product quality, product testing, surveillance of products on market
- Improve market access and removing obstacles to access
- Promoting mutual recognition and the formation of regional organisations
- Show-case Africa regional harmonisation initiatives and local opportunities and challenges towards the implementation of harmonised regulatory systems

#### Day one

- Regulatory Convergence
- Global harmonisation and regional approaches
- OIE/GALVmed focal point training in South
- Africa 2010: feedback, recommendations
- Case study East African Community

#### Day two

- Market Access and Mutual Recognition
- Factors affecting market access
- Mutual recognition a case study
- Regional Organisations
- VICH: A case study

## 4th Global Animal Health Conference 2015

#### Included is also a training course on VICH offered by USDA

- What is VICH (cf. OIE and CODEX)
- What is the VICH Outreach Forum
- How to find information on them
- How to participate
- How to use the guidelines
- Basic pharmacovigilance

#### **Conference Organising Committee:**

- Bill and Melinda Gates Foundation (BMGF)
- International Federation for Animal Health (IFAH)
- European Medicines Agency (EMA)
- US Food and Drug Administration (FDA)
- GALVmed
- Tanzania Food and Drugs Authority (TFDA)
- World Organisation for Animal Health (OIE)
- West African Economic and Monetary Union(UEMOA)
- DIA















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Healthier World

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