



Animal Health Matters.  
For Safe Food Solutions.



Schweizerische Eidgenossenschaft  
Confédération suisse  
Confederazione Svizzera  
Confederaziun svizra

Swiss Confederation

Federal Department of Economic Affairs,  
Education and Research EAER  
**State Secretariat for Economic Affairs SECO**



## Establishment of a risk-based food safety control system in the Ukrainian dairy value chain

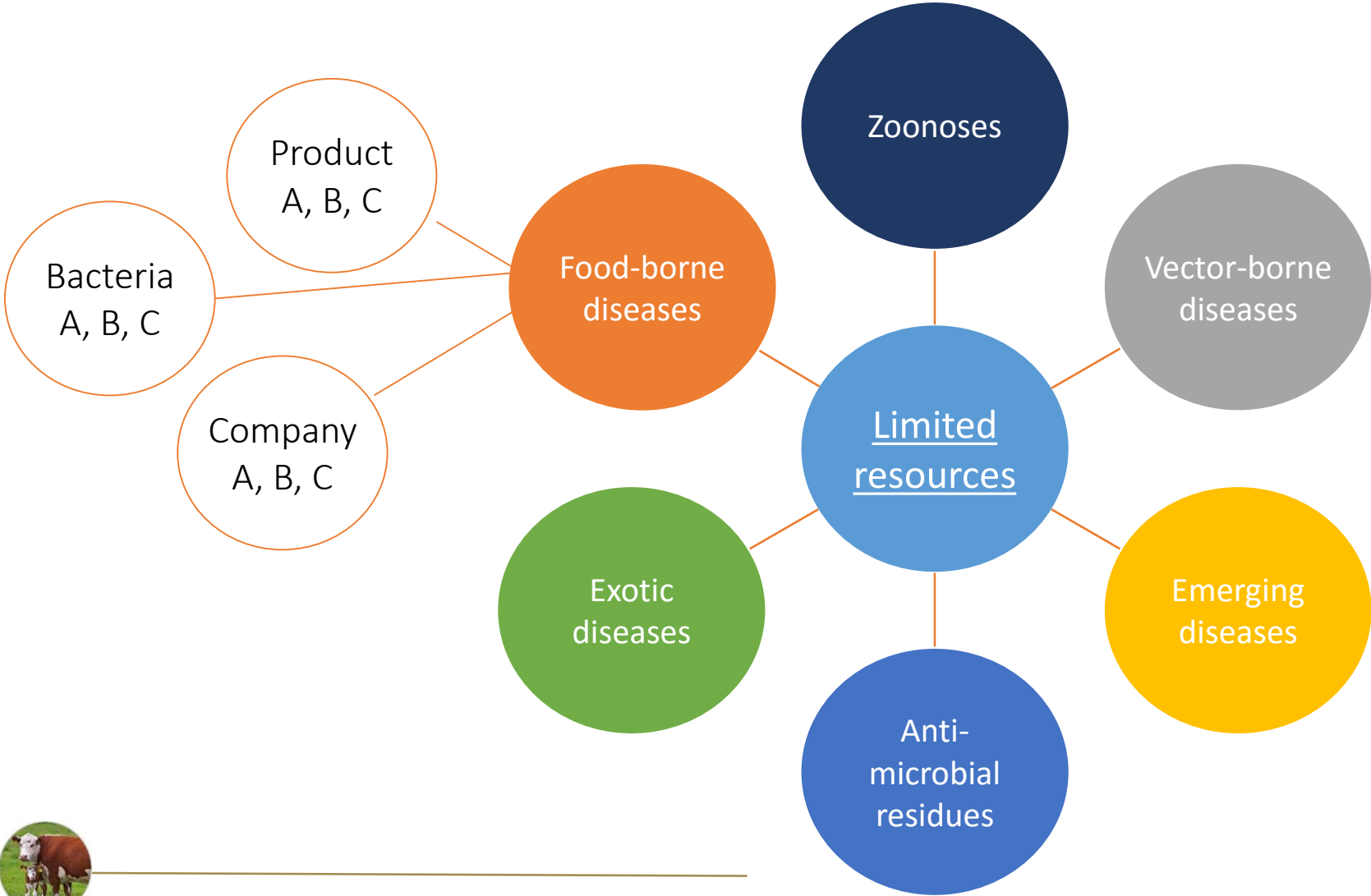
### How can you decrease the *risk* of receiving «bad» or unsafe milk?

#### Awareness Workshop

Jorge Pinto Ferreira

Kyiv, 16.08.2016

# Background: The dilemma



# Information-cost ratio

- Need for evidence-based decision making ↑
- Need for documented evidence ↑
- Need for surveillance ↑
- But: Resources ↓
- Optimal use of resources needed...**what is the risk of...?**



# How would you define risk?

- «**Risk** is usually defined as the chance of encountering some form of harm, loss or damage. For this reason it has **two components**: the **chance**, or probability, of something happening; and if it does happen, the **consequences.**»

*in «OIE Handbook on Import Risk Analysis for Animals and Animal Products, Vol. 1, 2010»*



# Codex Alimentarius Risk Assessment

## Risk assessment:

- Hazard identification
- Hazard characterisation
- Exposure assessment
- Risk characterisation

## Risk management:

- Risk evaluation
- Option assessment
- Monitoring and review

**Risk communication**



# Group exercise:

How can you decrease the *risk* of receiving «bad» or unsafe milk?

- **Tips:**

1) What is «bad» milk?

2) What is unsafe milk?

3) How can you decrease the risk of receiving it?

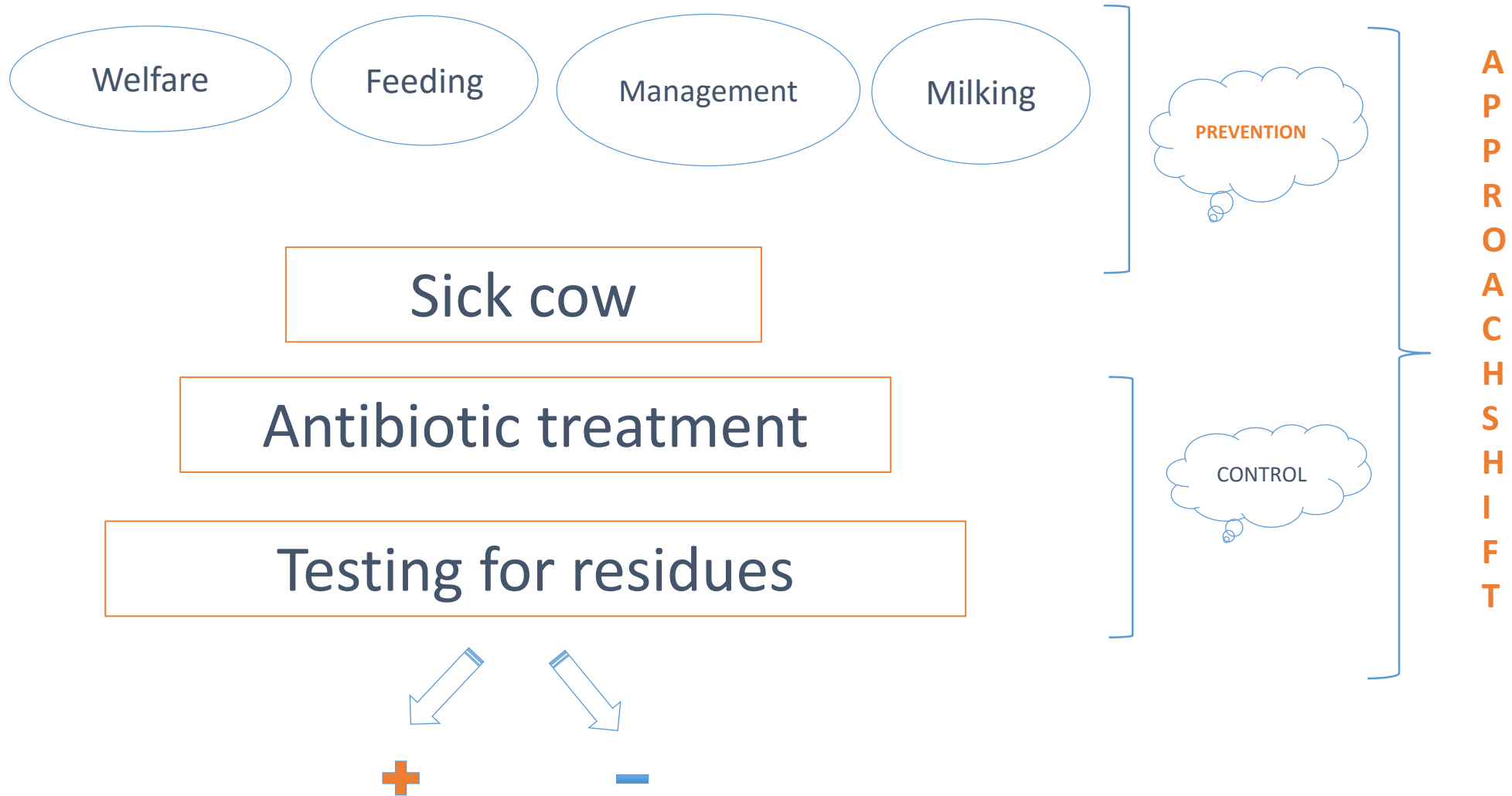


1 hour group work + 1 hour forum presentation



Awareness workshop 08/2016

# How can you decrease the *risk* of receiving «bad» or unsafe milk?





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# Thank you for your attention

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Swiss-Ukrainian Project

“Establishment of a risk-based food safety  
control system in the dairy value chain in Ukraine”

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