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# The development of the informatic prototype of an Animal Disease Information System (ADIS) for the EU

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### **Outline**

- 1. Background
- 2. Project definition
- 3. Project progress





# Background

- ❖ New Animal Health Strategy for the European Union (2007-2013):
  - development of an Animal Diseases Information System (ADIS) is one of the desired outcomes
- ❖ EC's programming document for the Strategy specifies some characteristics of ADIS:
  - interoperability with the OIE's notification system
  - ➤ interoperability with TRACES (EU IT management system on imports, exports and trade in animals and animal products)
  - data collection based on identified key indicators
  - public information
- Commission Decision 2008/739/EC:
  - ➤ financial contribution to OIE for the development of ADIS for the period from 2008 to 2012





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### **Project Definition**

#### Purpose of the Project:

➤ to develop the informatic prototype for the new Animal Diseases Information System (ADIS) of the EU

#### Main purposes of ADIS :

- a reporting and notification tool for outbreaks of animal diseases and an early warning system within the EU
- ➤ a reporting tool on epidemiological information and on prevention and control measures of diseases, present (or absent)
- provide supporting information on animal health for decision making on disease prevention and control measures by EU risk managers (especially EC and MSs)





### **Project Definition (cont)**

#### Main purposes of ADIS (cont):

- provide the information in a compatible way for the purposes of TRACES
- to inform the stakeholders on the animal health situation within the EU
- to avoid double notification and reporting to the EC and to the OIE
- serve simultaneously as a national and regional extension to the OIE notification and reporting system: <u>Regional Core System</u> from an OIE viewpoint





# **Project Definition (cont)**

#### Initial Product Description:

- ADIS is a system to notify, gather, compile, summarize and analyze information on animal diseases and veterinary epidemiological activities within primarily the EU
- The system will be accessible for willingly participating EU neighboring countries
- The collected information refers mainly, if not exclusively, to data generated by the monitoring, surveillance, detection, control activities and programmes on animal health organized or supervised by the competent authorities (Member States) of the EU





# **Project Definition (cont)**

#### Initial Product Description (cont):

- The main information to be gathered, compiled, summarised and analyzed in ADIS are data related to:
- animal disease occurrence (such as generated by ADNS, WAHIS, ...)
- animal disease surveillance, control and eradication programmes on animal diseases that are listed by the OIE
- control measures (restrictions to animals movements, ...)
- ADIS shall be a computerized database and web-based system with distinct levels of access for the EC, Member Sates and other stakeholders
- ADIS shall comprise modules to perform descriptive epidemiological reports, maps, charts or tables for the use and benefit of the EC, EU Member States and other stakeholders





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### Project progress

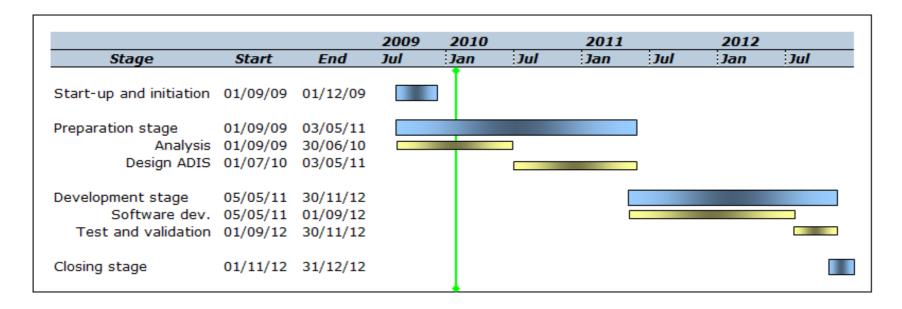
- The foreseen work packages are at follows:
  - Start-up and initiation stage
  - Preparation stage
  - Development stage
  - Closing stage





# Project progress (cont)

#### Stages and timing







#### Thank you for your attention!



