



Ministério da  
Agricultura  
Desenvolvimento  
Rural e Pescas



DGV  
Direcção Geral  
de Veterinária

# Portugal Mainland

## Bovine tuberculosis eradication programme 2009

### Epidemiological situation

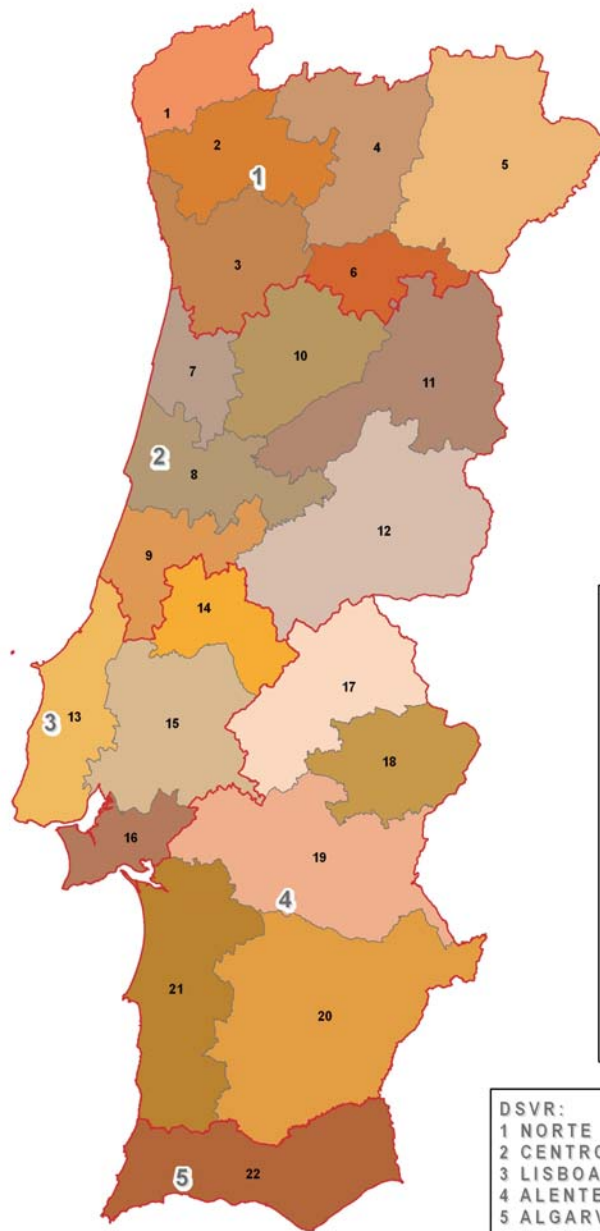
SCOFCAH, 7-8 September 2010

# Introduction

- Objective: Eradication of Bovine tuberculosis
- 2009: Reinforcement of control measures towards eradication
- Critical points identified:
  - Extensive production systems with large herds (South Region)
  - Contact with wild live - Increased number of dears



n.º herds  
39.713



DIV:  
1 VIANA DO CASTELO  
2 BRAGA  
3 PORTO  
4 VILA REAL  
5 BRAGANÇA  
6 DOURO SUL  
7 AVEIRO  
8 COIMBRA  
9 LEIRIA  
10 VISEU  
11 GUARDA  
12 CASTELO BRANCO  
13 OESTE  
14 RIBATEJO NORTE  
15 RIBATEJO  
16 SETÚBAL  
17 PORTALEGRE  
18 ELVAS  
19 ÉVORA  
20 BEJA  
21 ALCÁCER DO SAL  
22 FARO

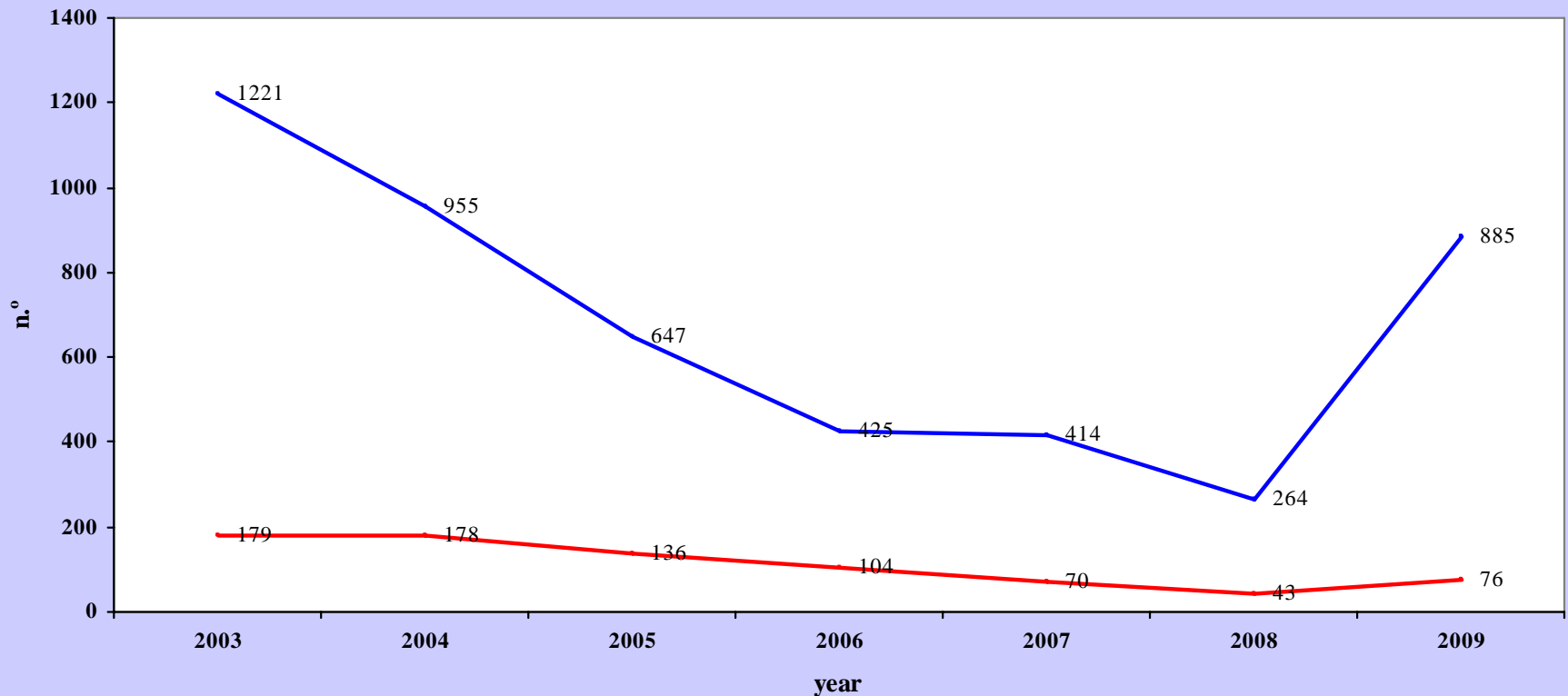
DSVR:  
1 NORTE  
2 CENTRO  
3 LISBOA E VALE DO TEJO  
4 ALENTEJO  
5 ALGARVE

n.º animals  
1.172.867

# Bovine tuberculosis eradication programme in Portugal

n.º positive herds / n.º positive animals

2003 - 2009

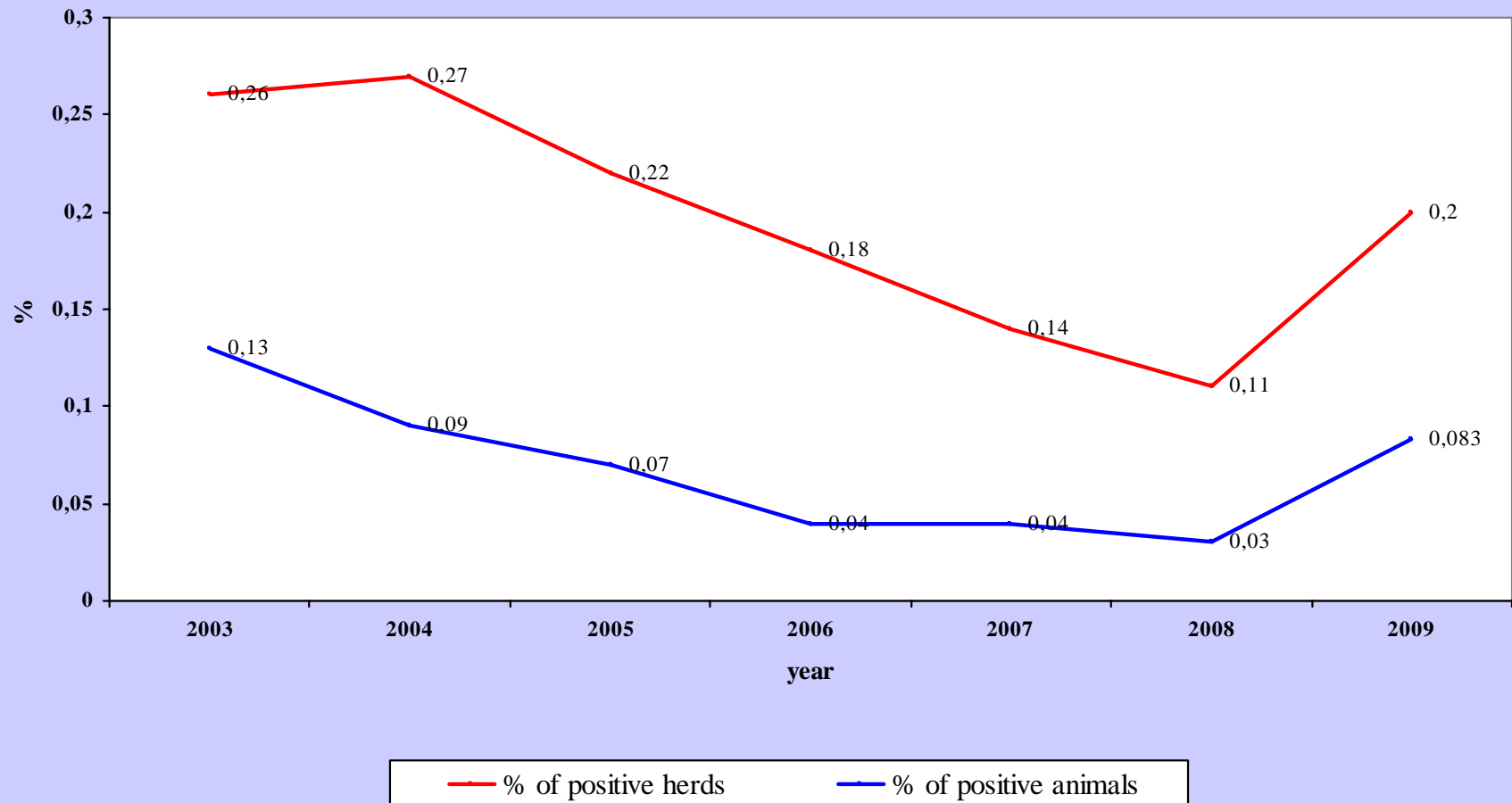


— N.º of positive herds      — N.º of positive animals

# bovine tuberculosis eradication programme in Portugal

## % positive herds / % positive animals

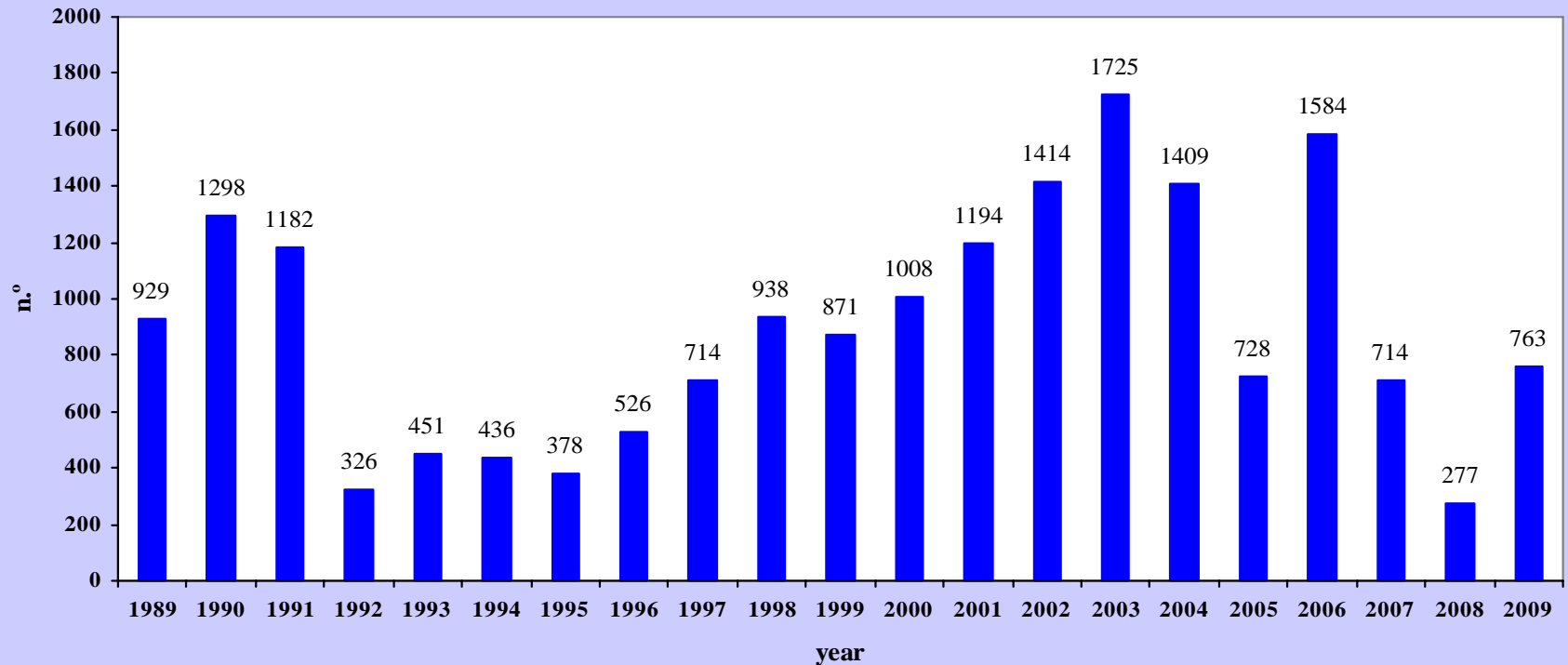
2003 - 2009



# bovine tuberculosis eradication programme in Portugal

## historic of the n.º of slaughtered animals

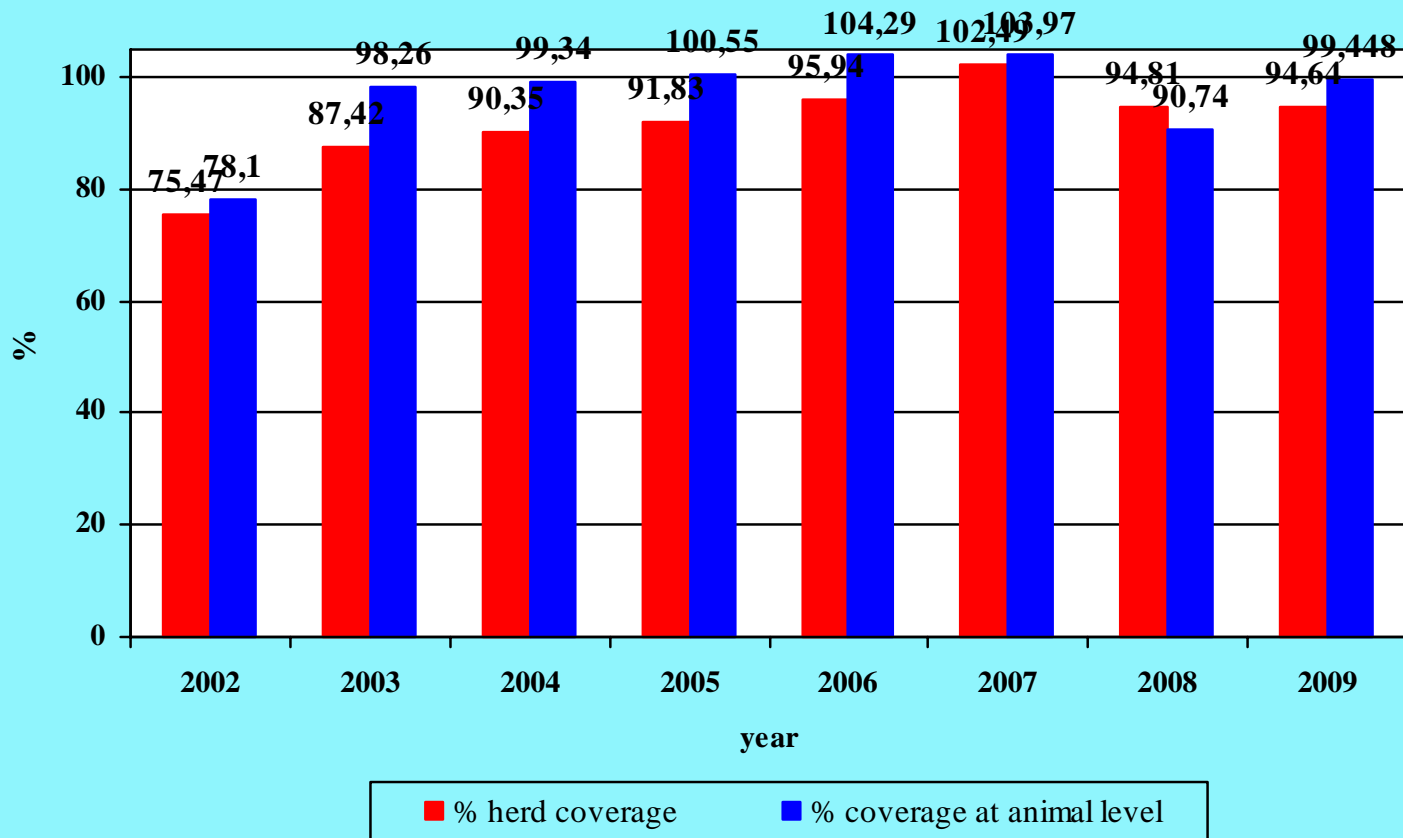
1989 - 2009



# bovine tuberculosis eradication programme in Portugal

## % herd coverage / % coverage at animal level

### 2002 - 2009



# Implemented measures

- Definition of risk areas, according to the presence of deer and wild boards
- Reinforcement of epidemiological evaluation at regional level in order to better access the source of infection
- Involvement of the stakeholders (OPP) awareness in the eradication goal
- Reinforcement of practical training in the implementation of the tuberculin test.
- Reinforcement of official controls in the field regarding tuberculin test (48% of OPP)
- Continued training of sanitary inspectors

Thank you for your attention