



**PORTUGAL**  
**PREVENTIVE VACCINATION PLAN FOR**  
**AVIAN INFLUENZA IN A GAME BIRD**  
**HOLDING OF BREEDING DUCKS FOR**  
**2010/2011**  
*(Anas Platyrhynchus)*

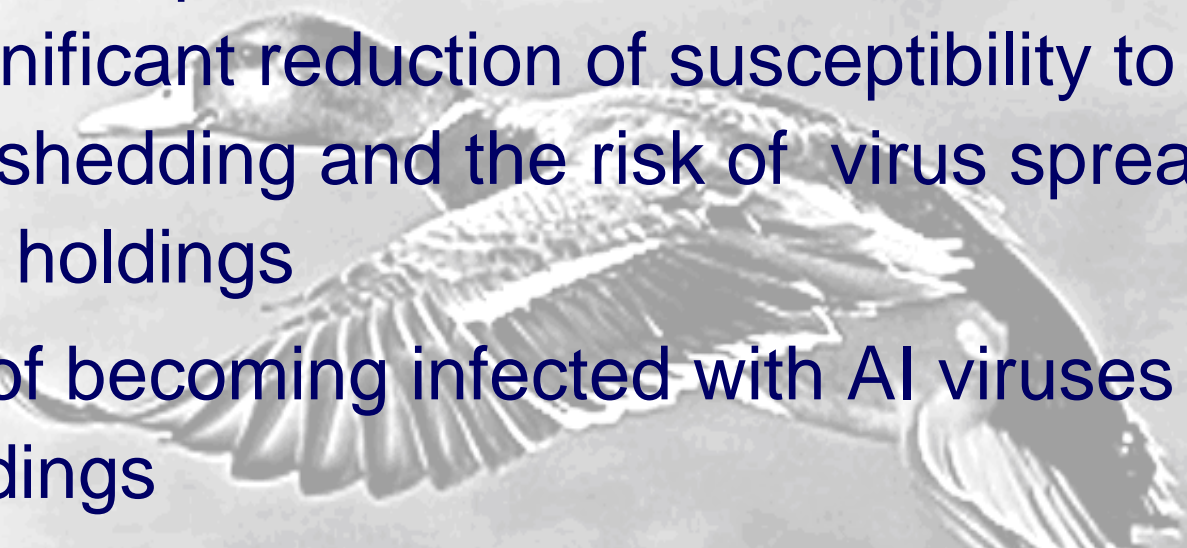
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**SCoFAH**  
**Brussels, 12 January 2010**  
**DSSPA/ Direcção Geral de Veterinária**

# History

- Outbreak of LPAI in September 2007
  - Emergency Vaccination Plan approved by Decision 2008/285/EC
  - Preventive Vaccination Plan for 2008/2009 approved by Decision 2008/838/EC
  - Preventive Vaccination Plan for 2010/2011
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- A detailed illustration of a duck in flight, positioned in the center-right of the slide. The duck is shown from a side profile, with its wings fully extended, revealing the intricate structure of its feathers. The duck's head is turned slightly towards the left. The background is a light, textured grey, which makes the duck stand out as the central visual element.

# Criteria justifying a preventive vaccination

- Valuable tool to complement the control measures leading to a significant reduction of susceptibility to infection, virus shedding and the risk of virus spread to other poultry holdings
  - Increased risk of becoming infected with AI viruses for this type of holdings
  - Holding is located in a higher risk area as defined in Decision 2005/734/CE
  - **Good results obtained from the emergency and preventive vaccination plans for subtype H5**
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- A semi-transparent image of a duck in flight is positioned in the center of the slide, behind the text. The duck is shown from a side profile, with its wings fully extended, flying towards the left. The background of the slide is a light, textured grey.

# Vaccination Plan

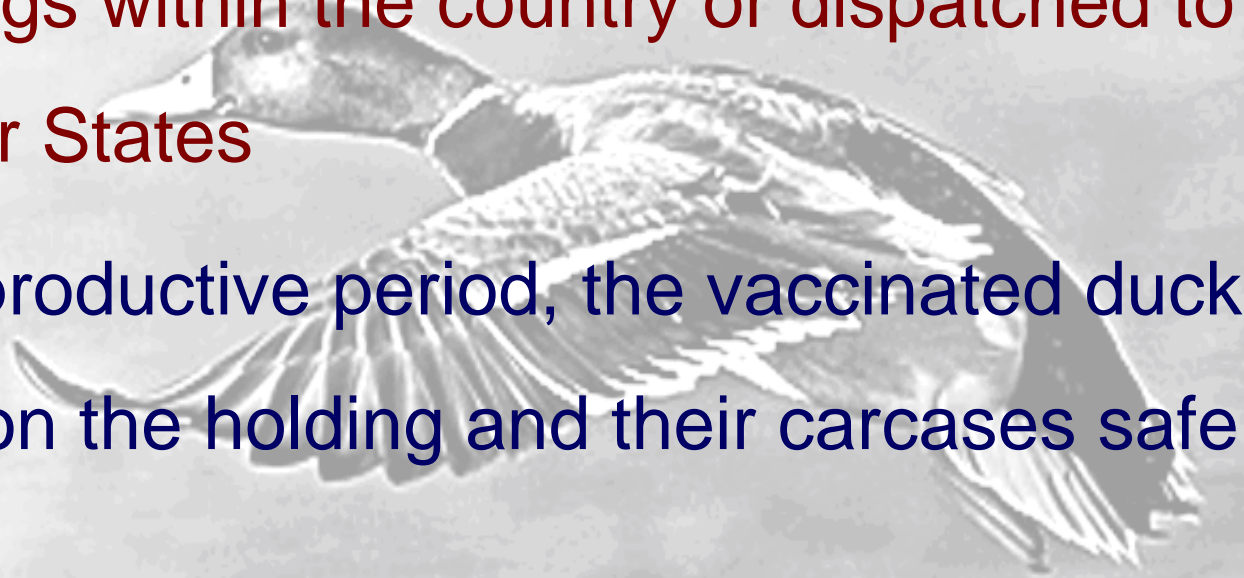
- 5300 breeding ducks
  - Monovalent vaccine directed against avian influenza virus of subtype H5
  - Applied until 31 July 2011
  - Individual identification of vaccinated ducks
  - Surveillance and monitoring of vaccinated and unvaccinated poultry flocks
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- A detailed illustration of a duck in flight, positioned on the right side of the slide. The duck is shown from a side profile, with its wings fully extended, revealing the intricate structure of its feathers. The background is a light, textured grey, suggesting a sky or a studio backdrop. The duck's head is turned slightly towards the left, and its tail feathers are visible at the rear.

# Surveillance and Monitoring

- Behavioral (water and food consumption)
- Clinical
- Sentinels
- Serological (vaccinated birds)
- Virological (sentinels, diseased or dead birds)



# Movement restrictions

- Vaccinated mallard ducks will not be moved to other poultry holdings within the country or dispatched to other Member States
  - After their reproductive period, the vaccinated ducks will be killed on the holding and their carcasses safely disposed of
  - The animals that will leave the holding will be, at least, 4 months old and it will only be for restocking of wild game supplies
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- A mallard duck is shown in flight, positioned in the center-right of the slide. The duck is facing left, with its wings spread wide, showing the characteristic pattern of a mallard. The background is a light, textured grey.



**THANK YOU FOR YOUR ATTENTION**