



Low Pathogenicity Avian Influenza in Italy

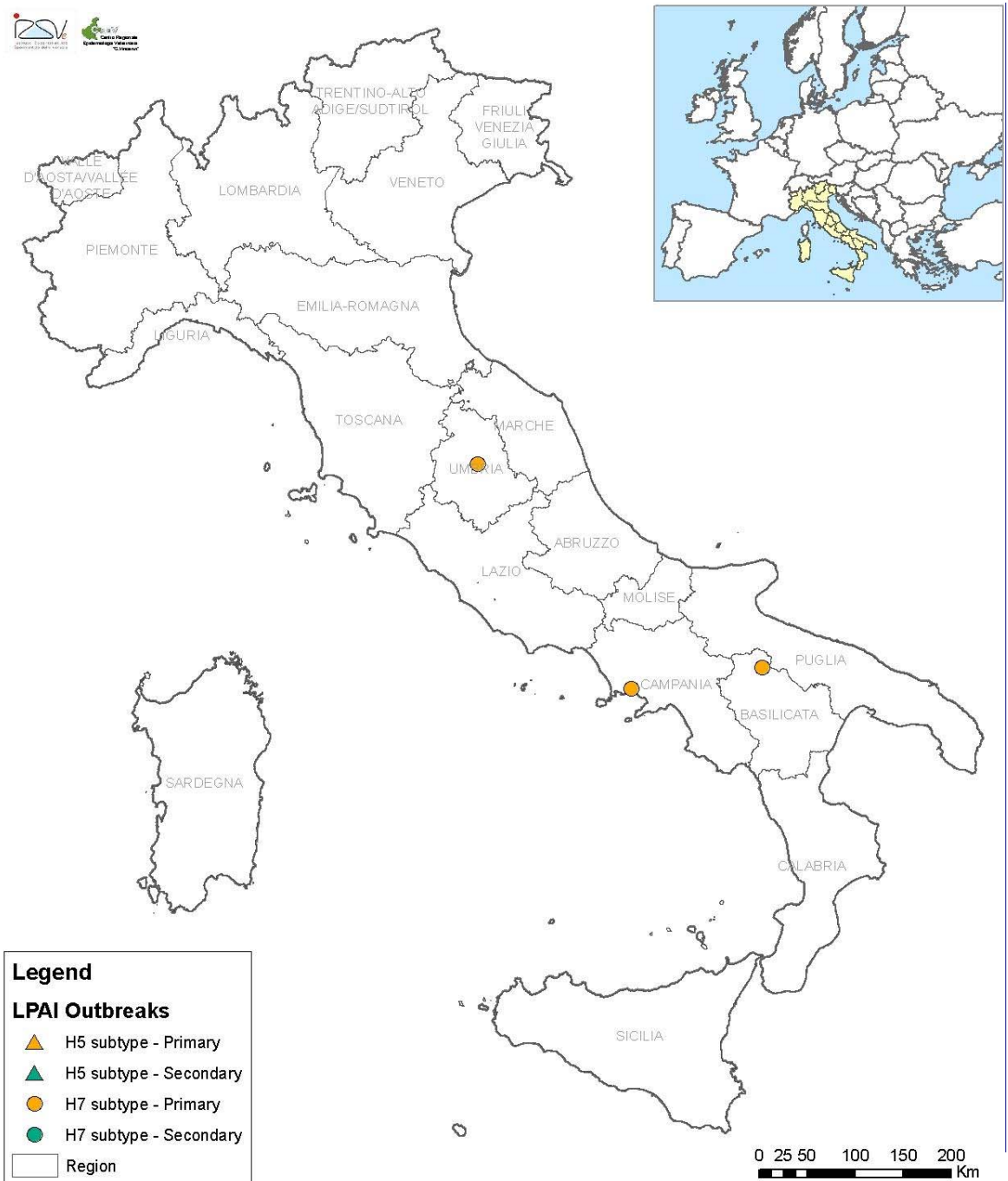
SCoFAH Bruxelles, 05 - 06 July 2011



Low Pathogenicity Avian Influenza -Italy- 2011

Epidemiological situation
From 19/05/2011 to
07/06/2011

3 more outbreak of **H7**
LPAI



2011/0005 LPAI Outbreak

16/05/2011

In the frame of national monitoring plan serum samples were collected in a laying hens holding located in Naples municipality (**Campania Region**).

19/05/2011

The NRL confirms positivity for LPAI Virus subtype H7 on 2 serum samples Ab titres 1:64 and 1:256.

25/05/2011 - CONTROL MEASURES -

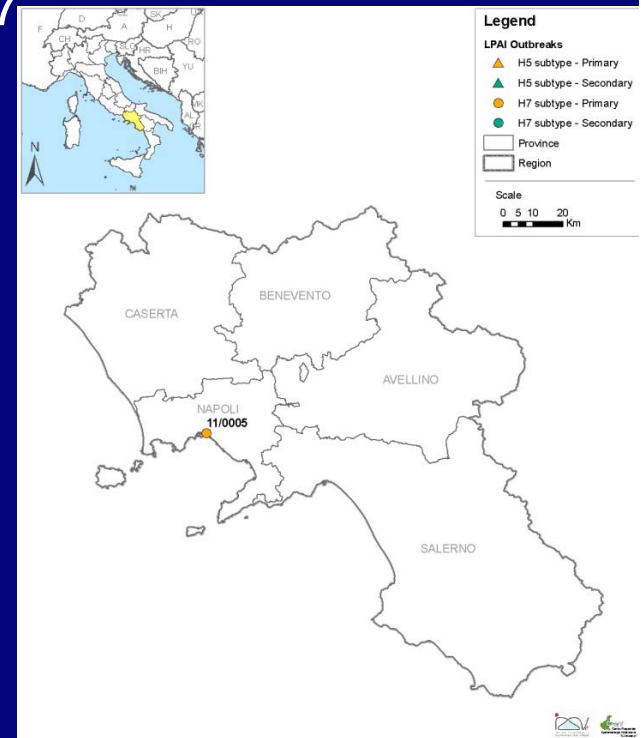
Depopulation

Cleansing and disinfection procedures

Restriction (1km) and Surveillance Zone:

- No poultry farms were present

Birds present in farm : 5.000 Laying hens



2011/0006 LPAI Outbreak

27/04/2011

Serum samples were collected in an rural farm located in Palazzo san Gervaso Municipality (**Potenza** Province, **Basilicata** region).

19/05/2011

The NRL confirms positivity for LPAI Virus subtype H7 on 7 serum samples
titre range between 1:32 – 1:128

31/05/2011 - CONTROL MEASURES -

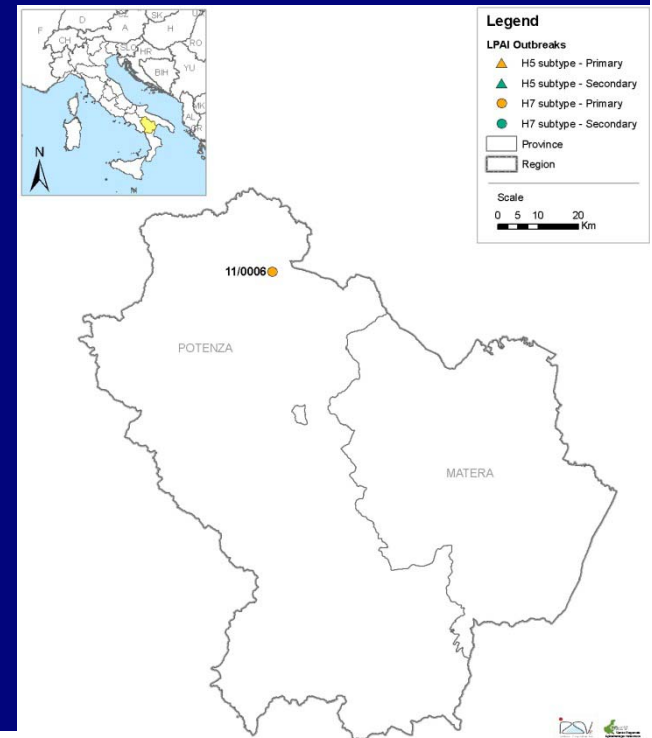
Depopulation

Cleansing and disinfection procedures

Restriction (1km) and Surveillance Zone:

- No poultry farms were present

Birds present in farm : 235 Gallus gallus



2011/0007 LPAI Outbreak

10-15, May 2011

Respiratory symptoms and increased mortality were observed in a meat type turkeys farm located in Bettona (**Perugia** Province, **Umbria** Region).

07 June 2011

The NRL confirms positivity for LPAI Virus subtype H7 on 35 Serum samples (titre range between 1:16 – 1:256).

10-13 June 2011 - CONTROL MEASURES -

Depopulation

Preliminary disinfection procedures started on 13 June 2011

Restriction Zone (1km)

Birds present in farm : 19.200 meat type turkeys

