



Highly pathogenic avian influenza in Luxembourg

PAFF COMMITTEE 22ND SEPTEMBER 2021



Outbreak of HPAI H5N8 in captive birds

Backyard holding with 60 birds of different species (ducks, geese, silkies , turkey, hens)

Olingen in the east of the country

Anormal mortality since the 28th August

First animals brought to laboratory on Friday 3rd September

Date of confirmation: Monday 6th September H5N8

Culling and first disinfection performed on the 6th September

Notifications ADIS and OIE on the 6th September

Source of infection: purchase of birds in a market in Arlon (Belgium) on the 26th August

Result of sequencing : same strength than found in Belgium outbreak

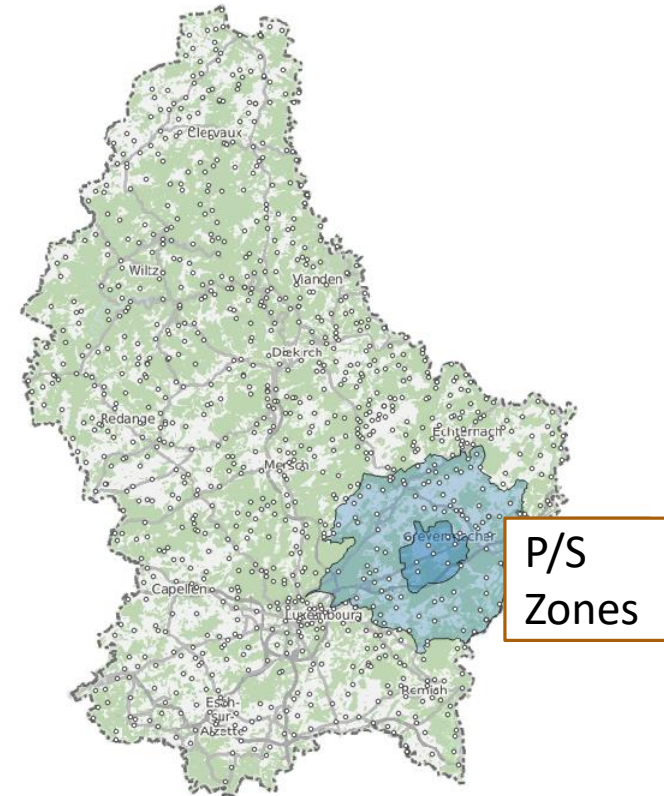
Epidemiological inquiry : one link to a hobby farm Germany





Measures (DR 2020/687)

- Protection and surveillance zones
 - Information Germany
 - Until 6 October
- Movement restrictions
- Awareness campaign regarding risk of purchasing on markets





Thank you for your attention
