

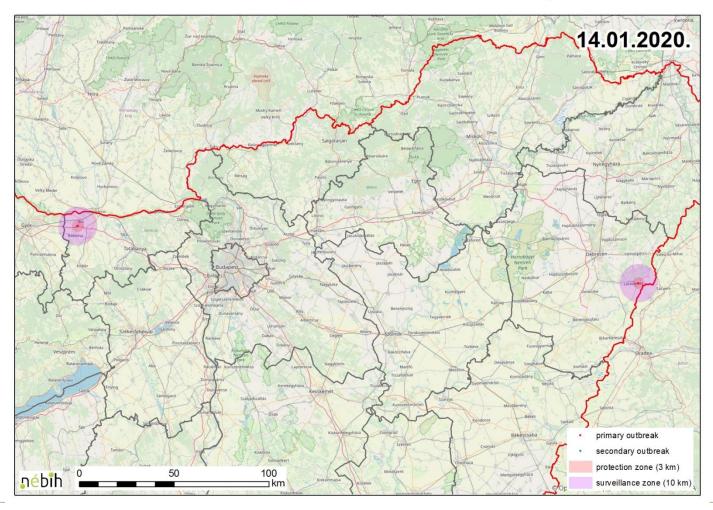
### Ministry of Agriculture

### Epidemiological situation and the measures regarding Highly pathogenic avian influenza in Hungary

Meeting of the Standing Committee of Plants, Animals, Food and Feed Brussels, 16 January 2019



# **HPAI outbreaks in Hungary**







### 1<sup>st</sup> outbreak: Komárom-Esztergom county

Fattening turkey holding 53 500 turkeys in 12 pens sympthoms in one pen (4500, 13 week old turkeys): increased mortality rate samples sent to the NRL: 9th January the flock was killed and disposed of (based on suspicion): 11<sup>th</sup> January H5N8 confirmed: 12<sup>th</sup> January After confrimation: depopulation of the whole holding has been started







# Epidemiological investigation, tracing

No poultry or their product have been moved to EU Member States or Third Countries

Possible source of infection

- wild birds
- bedding material swampy area?

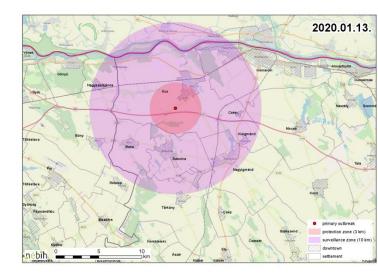




### **Control measures**

in accordance with Council Directive 2005/94/EC restriction zones:

- SZ overlaps to SK
- 3 other large scale holdings within 1 km
- 27 large scale holdings is SZ



Planned: depopulation of all large scale holdings in PZ





## **Secondary outbreak**

In the nearest holding (20 000 fattening turkeys – 21-22 weeks old) mortality started to increase on 12<sup>th</sup> January – killing based on suspicion confirmed 14<sup>th</sup> January – within 21 days transport to inland SH – tracing in progress







## 2<sup>nd</sup> outbreak: Hajdú-Bihar county

Duck holding 115548 ducks in 11 pens increased mortality rate – pathological signs samples sent to the NRL: 13<sup>th</sup> January H5N8 confirmed: 14<sup>th</sup> January After confirmation: depopulation of the whole holding has been started







# Epidemiological investigation, tracing

In the last 21 days – transport to an inland SH – tracing in progress

Possible source of infection

- wild birds (lake nearby)



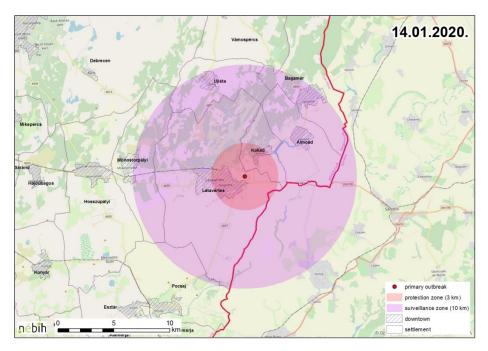


### **Control measures**

in accordance with Council Directive 2005/94/EC

restriction zones:

PZ and SZ overlap to RO
no other large scale holdings
in the restricted zones





#### **Other measures**

CVO order 3/2017 is still in force – poultry should be able to be closed if ordered

New CVO order on ordering closed keeping of poultry

National Disease Control Centre awareness: TV, radio, internet dedicated webpage of the NFCSO: http://portal.nebih.gov.hu/madarinfluenza



### Thank you for your attention!

