

Bundesministerium für Ernährung und Landwirtschaft



## Highly pathogenic avian influenza in Germany

#### **Current Situation**

SCoPAFF-meeting on 10.2.2022

bmel.de

#### Content

Current situation in:

1. Wild birds

2. Poultry and captive birds

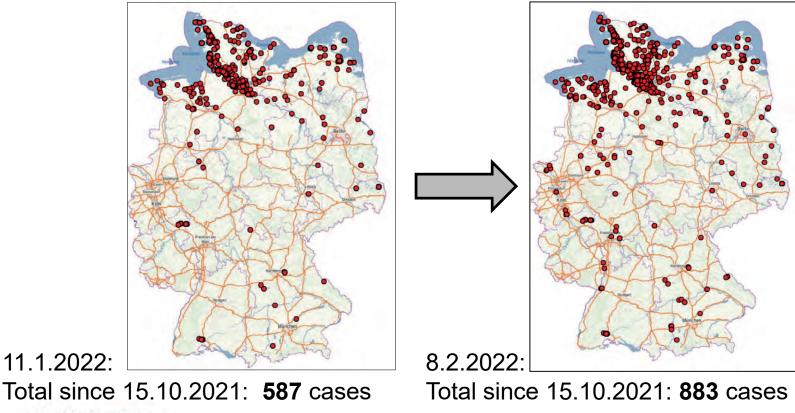
**3.** Particular cases

4. Summary



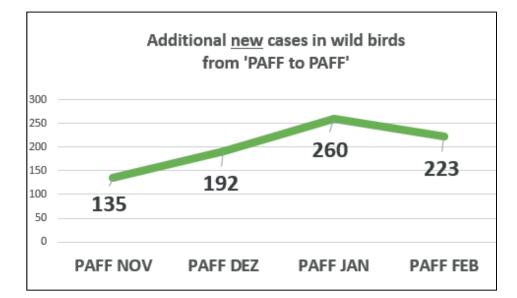
#### Situation in wild birds

- 883 HPAI cases confirmed from 15.10.2021 up to 8.2.2022
- Several HPAI cases in wild birds in Central and South Germany as well.
- Spread of the virus in the migratory waterfowl population





#### Situation in wild birds – dynamic



#### HighPAI

- Serotypes detected: H5N1
- <u>one case of H5N2</u> in a swan in Baden-Württemberg

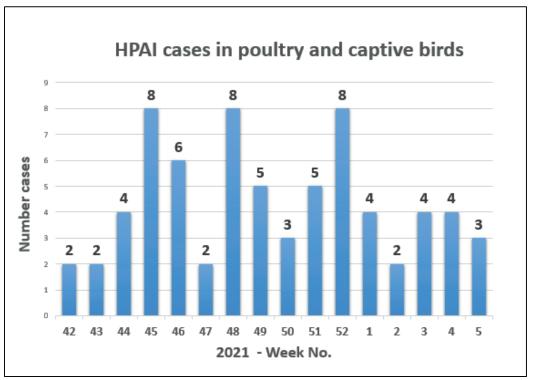
LowPAI: H5N1, H5N3, H6N1 and H6N2)



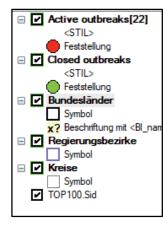
New cases wild birds / month

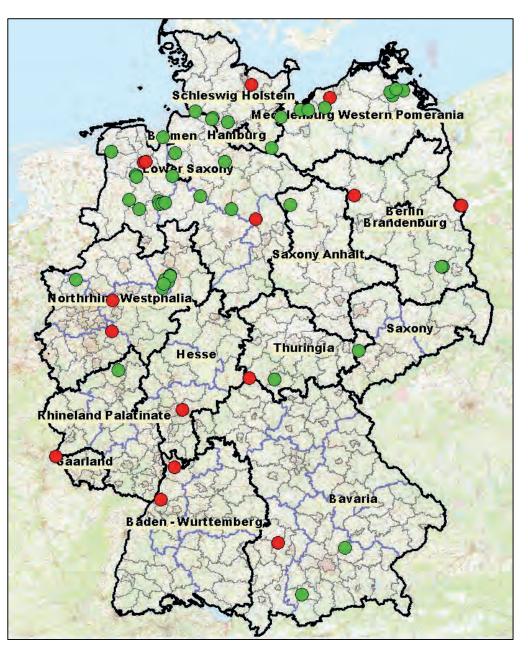
### Situation in **poultry -** dynamic

- 61 outbreaks confirmed from 15.10.2021 up to 8.2.2022.
  - 12 active49 closed
- Sporadic primary cases in a low number.
- Serotypes detected: H5N1



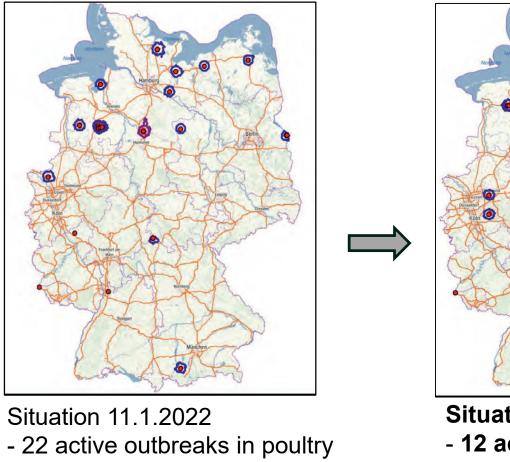
Active and closed HPAI outbreaks in poultry and captive birds







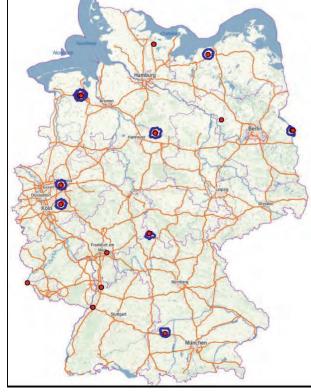
### Situation in poultry and captive birds



- two in captive birds:
  - 1. swans, 2. wild geese)



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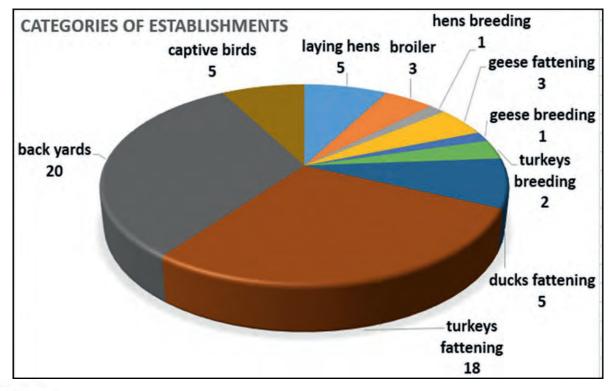


Situation 8.2.2022

- 12 active outbreaks in poultry
- four in captive birds:

(1<sup>st:</sup> swans, 2<sup>nd:</sup> wild geese, 3<sup>rd</sup>: swans, 4<sup>th</sup>: pelicans).

#### Categories of affected establishments 15.10.2021 - 8.2.2022





#### Summary

1. The infection pressure posed by infected migratory wild birds and the risk of entry of the virus in the poultry establishments is still high.

1. The disease is still under control.





# Thank you for your attention!

