

# African swine fever in Lithuania (update of the situation)

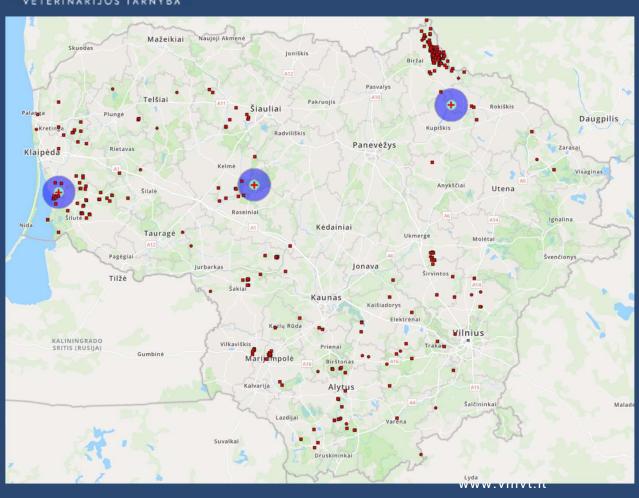
State Food and Veterinary Service of The Republic of Lithuania

www.vmvt.lt

July | 2024



#### ASF in Lithuania 2024



- 92 hunted wild boar
- 487 found dead wild boar
  In total:
  324 ADIS notifications /
  579 positive wild boars

3 outbreaks in domestic pigs

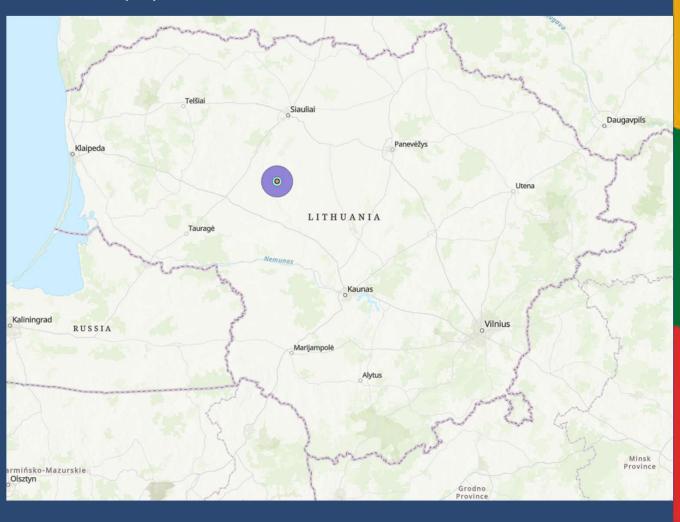


#### V/VV ASF outbreak(2) in Lithuania 2024

The second outbreak of African swine fever was detected in Lithuania in Kaunas county, district municipality of Raseiniai

On 02 of July 2024 – ASF has been confirmed in a pig keeping place with 20 pigs kept. The pigs belong to two owners (husband and wife) kept in one establishment.

The nearest ASF-positive boar was found approx. 8,9 km away from the infected farm





## ASF outbreak(2) in Lithuania 2024

- On 29 June 2024, the owner noticed that 4 pigs felt sick and on 30 June 4 pigs died. On the same day, the owner informed a private. veterinarian and the regional SFVS. The private veterinarian took samples from the pigs as a part of the ASF passive surveillance programme. A temporary restriction on the farm was set immediately on the day of suspicion. The samples were delivered to the National Food and Veterinary Risk Assessment Institute for testing.

- ASF was confirmed using RT-PCR on 2 July 2024
- Restriction zones on the farm was set immediately on the day of confirmation.
- All measures were implemented according to Commission Delegated Regulation (EU) 2020/687 of 17 December 2019 supplementing Regulation (EU) 2016/429 of the European Parliament and the Council, as regards rules for the prevention and control of certain listed diseases.
- All pigs on the affected farm were killed on 2 July 2024 and disposed of by burial on the territory of the affected farm.
- In the protection zone are included:
  - 6 non-commercial pig farms keeping approx. 1-8 pigs per farm.
- In the surveillance zone are included:
  - 32 non-commercial farms, and one commercial farm with about 19000 pigs.

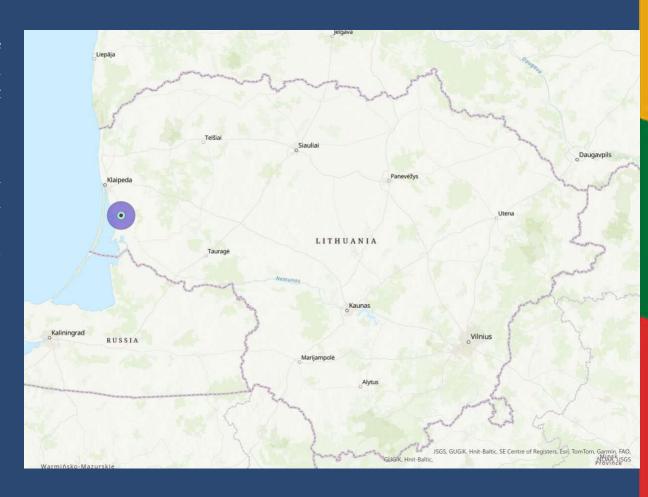
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#### V/VV ASF outbreak(3) in Lithuania 2024

The third outbreak of African swine fever was detected in Lithuania in Klaipėda county Klaipėda district municipality.

On 03 of July 2024 – ASF has been confirmed in non-commercial a establishment with 5 pigs kept (3 fattening pigs up to 8 months old and 2 piglets).





## ASF outbreak(3) in Lithuania 2024

- On 30 June 2024, the owner noticed that the few pigs felt sick and one piglet died suddenly. The owner informed a private veterinarian and the regional SFVS. The private veterinarian took samples from • the sick and dead pigs as part of the ASF surveillance programme.
- A temporary restriction on the farm was set immediately on the day of suspicion. The samples were delivered to the National Food and Veterinary Risk Assessment Institute for testing, and ASF was confirmed by RT-PCR on 3 July 2024.
- All pigs on the affected farm were killed on the same day and disposed of by burial on the territory of the affected farm.

- Restriction zones on the farm was set immediately on the day of confirmation
- All measures were implemented according to Commission Delegated Regulation (EU) 2020/687 of 17 December 2019 supplementing Regulation (EU) 2016/429 of the European Parliament and the Council, as regards rules for the prevention and control of certain listed diseases.

In the protection zone,

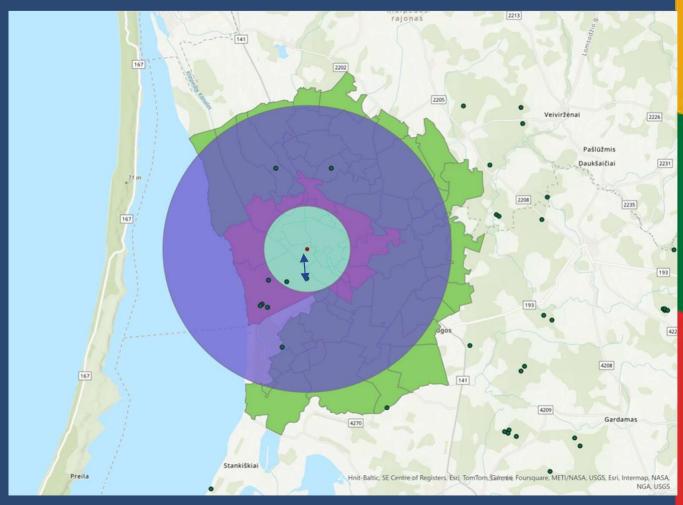
- no pig keepers
- In the surveillance zone are included.
  - 6 non-commercial farms (38 pigs kept), and 4 commercial farms (14000 pigs, 1,500, 1,200, and 400 pigs).

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### V/VV ASF outbreak(3) in Lithuania 2024

The nearest ASF-positive boar was found approx. 2 km away from the infected farm.





#### V/VV ASF outbreaks in Lithuania 2024

#### Possible hypothesis of entry of the disease

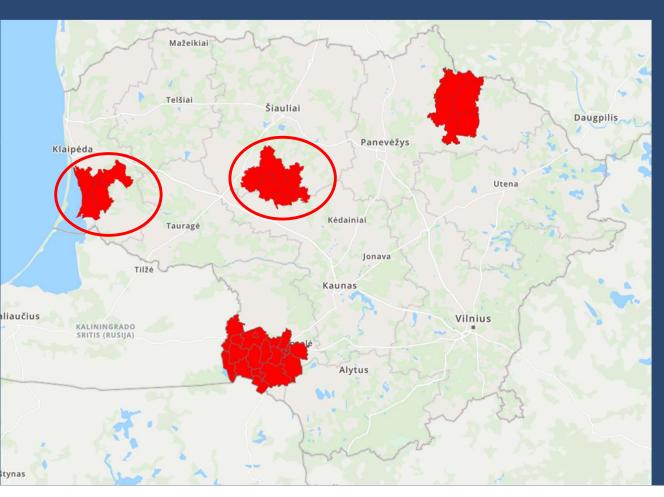
- biosecurity (thermally untreated feed used (fresh grass, potatoes)
- Human factor (indirect contact with contaminated environment)







#### V/VV ASF in Lithuania in domestic pigs 2024



2024 after 2-3 ASF outbreak Lithuania requested EC to enlarged Restriction zone





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