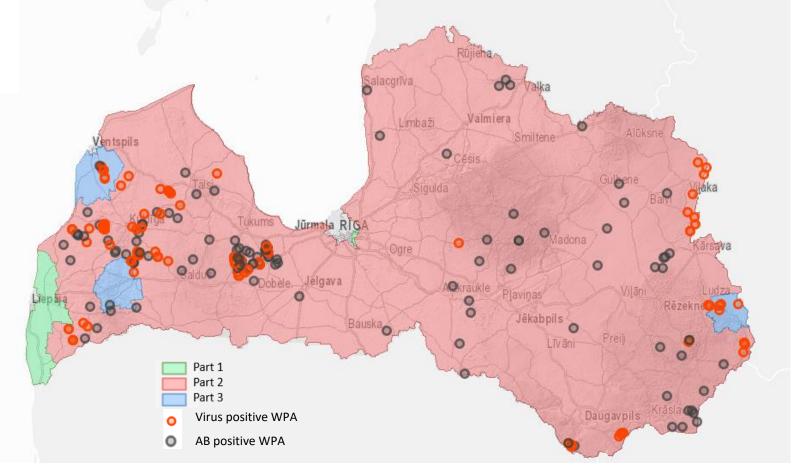


Food and Veterinary Service Republic of Latvia

# ASF epidemiological situation in Latvia – 2021 (update)



## Wild porcine animals cases in 2021 (till 15<sup>th</sup> September)



#### Sampling and testing:

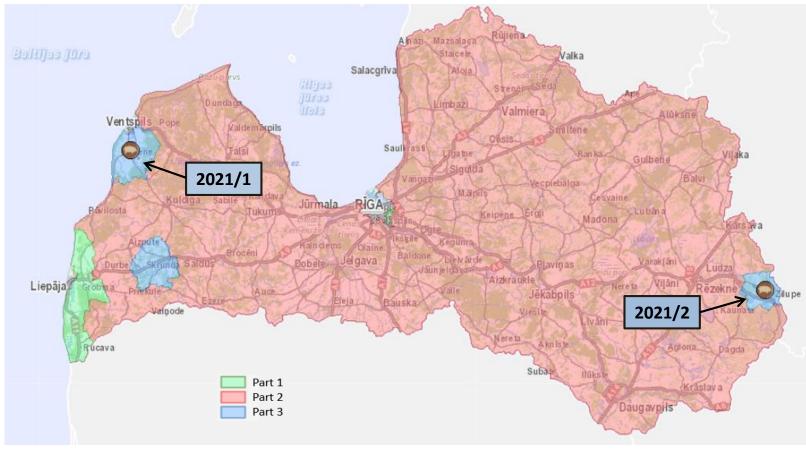
**14 159** - samples from hunted wild porcine animals

**174** - samples from found dead wild porcine animals

In total **243** ASF cases in wild porcine animals (150 hunted, 93 found dead) ASF virus positive 131 cases, seropositive 112 cases



### **Outbreaks in 2021**



| Outbreak | Localization                   | Date of confirmation | Affected kept porcine animals |
|----------|--------------------------------|----------------------|-------------------------------|
| 2021/1   | Ventspils county Vārves parish | 29.07.               | 2110                          |
| 2021/2   | Ludzas county Brigu parish     | 11.08.               | 4                             |



## Outbreak No 2021/1 (29.07.2021.)



- Outbreak in Ventspils county Vārves parish;
- Establishment of 2110 kept porcine animals;
- Outbreak was confirmed as a result of the enhanced passive surveillance system;
- Weekly samples of the two dead fatteners delivered to the NRL for testing;
- Laboratory confirmation on 29<sup>th</sup> of July;
- Depopulation & disposal on 1<sup>st</sup> 3<sup>rd</sup> August;
- Primary disinfection carried out on 5<sup>th</sup> August;

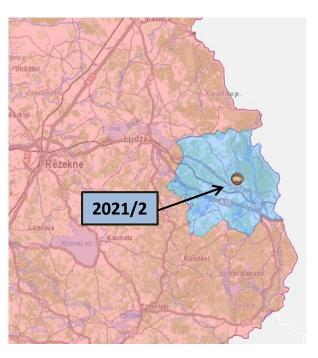
#### All measures according to Commission Delegated Regulation (EU) 2020/687 are in place

#### Summary of epidemiological investigation:

- infected wild porcine animals in particular area
- no direct contact between kept and wild porcine animals
- the potential source of ASF virus infected teritory of the farm (grain harvesting...)



## Outbreak No 2021/2 (11.08.2021.)



- Outbreak in Ludzas county Brigu parish;
- Establishment of 4 kept porcine animals;
- Fattener pigs with clinical signs loss of appetite, lethargy;
- Sample from one fattener delivered to NRL for testing;
- Notification of the suspicion on 10<sup>th</sup> August;
- Laboratory confirmation on 11<sup>th</sup> of August;
- Depopulation & disposal on 12<sup>th</sup> of August;
- Primary disinfection carried out on 12<sup>th</sup> of August.

#### All measures according to Commission Delegated Regulation (EU) 2020/687 are in place

#### Summary of epidemiological investigation:

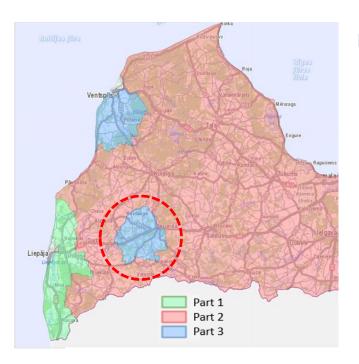
- infected wild porcine animals in particular area
- no direct contact between kept and wild porcine animals
- the source of ASF virus remains unclear...



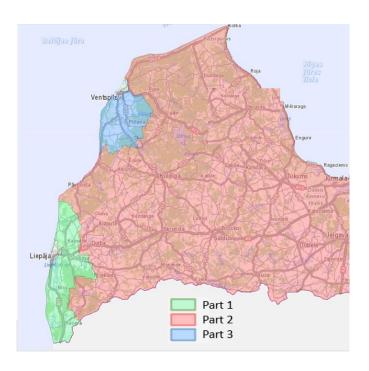
## **Application for lifting certain areas of Part III**

Based on the Commission Delegated Regulation (EU) 2020/687 and according to Commission working document No. SANTE/7112/2015:

- At least 12 months after the disinfection of the infected establishments are past;
- Clinical and laboratory examinations are carried out;
- Passive surveillance system for establishments of kept porcine animals is implemented;
- Active and passive surveillance for wild porcine animals is implemented.



Part III -> Part II





## **Application for lifting certain areas of Part III**

## ASF surveillance in kept porcine animals

## Number of kept porcine animals tested for the presence of ASF in Part III

|          | 2020<br>(July – December) | 2021<br>(January - 29 <sup>th</sup> August) |
|----------|---------------------------|---|
| Part III | 108                       | 37  |



## **Application for lifting certain areas of Part III**

## ASF surveillance in wild porcine animals

## Number of wild porcine animals tested to ASF in Part III (active and passive surveillance)

|                                       | 2020<br>(July – December) | 2021<br>(January - 29 <sup>th</sup> August) |
|---------------------------------------|---------------------------|---|
| Dead wild porcine animals             | 15                        | 12  |
| Hunted wild porcine animals           | 120                       | 68  |
| TOTAL (positive wild porcine animals) | 135<br>(32)               | 80<br>(18)                                  |



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Thank you for your attention!