## ASF situation in Estonia



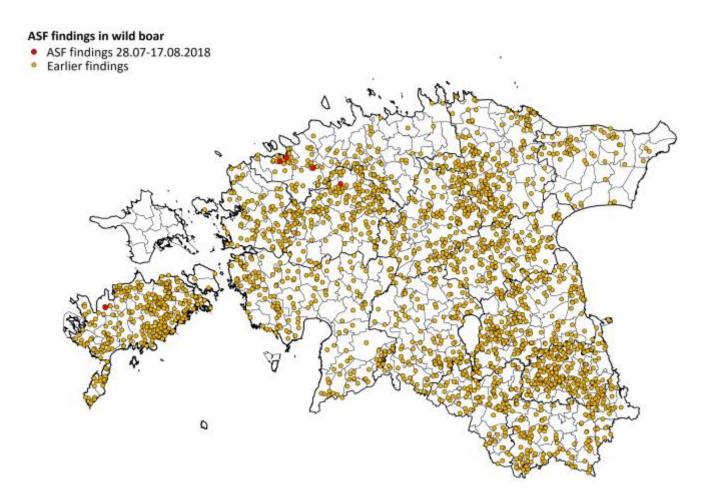


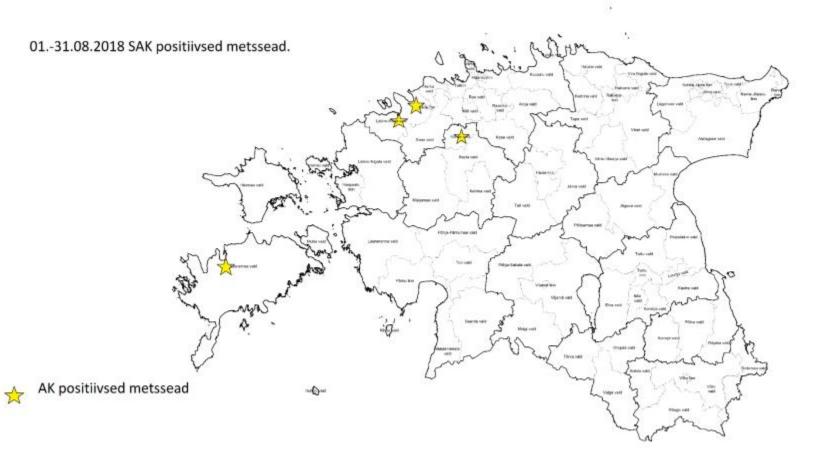
#### Surveillance results in wild boars

#### Surveillance in 2014-2018

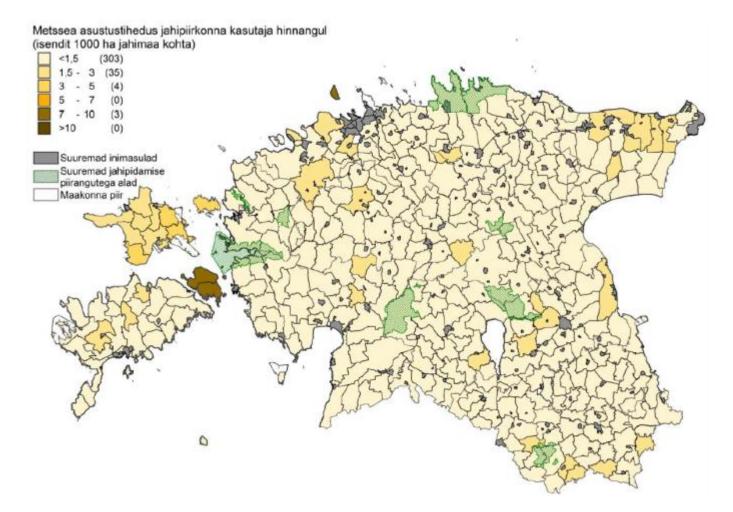
|                          | 2014                       |                                | 2015    |              | 2016          |                                   | 2017    |                     | 2018 (as of August) |                                   |
|--------------------------|----------------------------|--------------------------------|---------|--------------|---------------|-----------------------------------|---------|---------------------|---------------------|-----------------------------------|
|                          | No of<br>animals<br>tested | No ASF positive/<br>Prevalence | animals | positive/    | No of animals | No ASF<br>positive/<br>Prevalence | animals | No ASF<br>positive/ | animals             | No ASF<br>positive/<br>Prevalence |
| Hunted wild<br>boars     | 879                        | 9 (1%)                         | 8617    | 680 (8%)     | 14976         | 749 (5%)                          | 9161    | 565 (6,2%)          | 3509                | 218 (6,2%)                        |
| Found dead<br>wild boars | 175                        | 64 (37%)                       | 928     | 408 (44%)    | 987           | 818 (83%)                         | 372     | 299 (80,4%)         | 42                  | 17 (40,5%)                        |
| Culled/car<br>accident   | 2                          | O                              | 17      | 7 (41%)      | 15            | 5 (33)                            | 41      | 3 (7,3%)            | 13                  | 1 (7,7%)                          |
| Total                    | 1056                       | 73 (7%)                        | 9562    | 1095 (11,5%) | 15978         | 1572 (10%)                        | 9574    | 867 (9,1)           | 3564                | 236 (6,5%)                        |

#### Surveillance results in wild boars





# Density of wild boar in spring 2018 by hunters`estimations



## Wild boar management Contracts with hunters

- In 2018 we have one big contract with Estonian Hunters` Society for selective female hunting and carcass collection and sampling:
  - By the end of August:
    - 995 hunted females wild boars
    - 16 carcass burials
    - 233 carcasses taken to containers

### ASF in domestic pigs

#### Surveillance results in 2016-2018

|                 | 2016                    |                             | 2017                 |                             | 2018 (as of August)  |                             |  |
|-----------------|-------------------------|-----------------------------|----------------------|-----------------------------|----------------------|-----------------------------|--|
|                 | No of tested<br>animals | No of ASF<br>positive herds | No of tested animals | No of ASF<br>positive herds | No of tested animals | No of ASF<br>positive herds |  |
| Domestic<br>pig | 8728                    | 6                           | 7431                 | 3                           | 4064                 | 0                           |  |

# Farm controls – spring 2018

- Carried out by animal health specialists from county veterinary centre
- Total number of farms inspected: 132, from which 128 kept pigs.
- Purpose of the farm controls
  - Inspect if compulsory biosecurity measures are implemented correctly (feed, biosecurity plan, disinfection barrier etc)
- 16 farms received precept, mainly because of disinfection barrier and efficiency
- After the follow-up inspection all pig farms complied with requirements from the law.

## Thank you for your attention!

