

### **ASF in the EU**

AHAC 24 Nov 2014

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### **Topics**

- 1. EU situation for ASF
- 2. Commission Decision 2014/709/EC
- 3. EU strategy





#### **EU** situation for ASF

#### **Eradicated from**

- France (1974)
- Mainland Italy (1993)
- Belgium (1985)
- Netherlands (1986)
- Spain (1994)
- Portugal (1999)

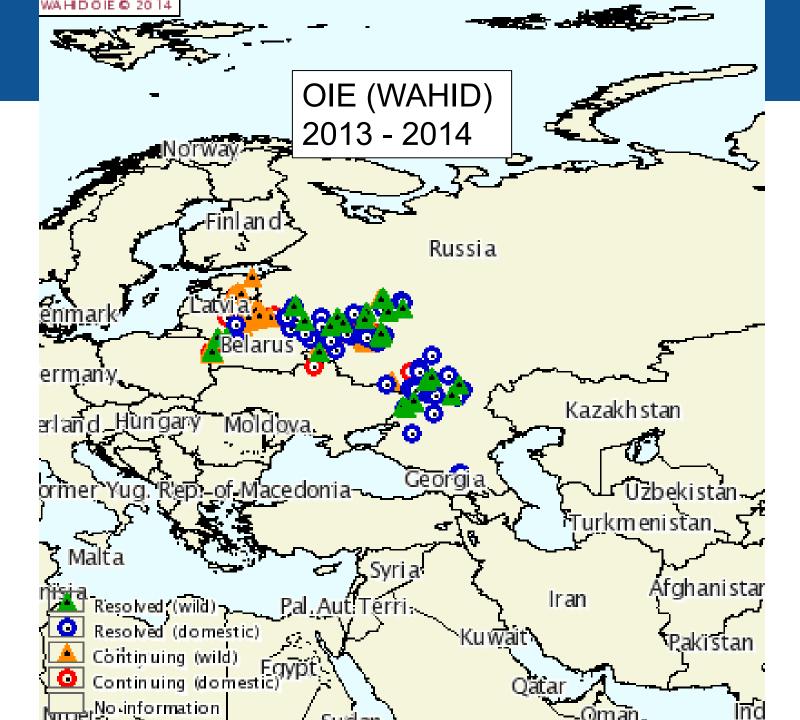
EU approach effective in eradicating ASF from mainland and containing it to Sardinia



#### 2014 ADNS data

(update 11/11/2014)







### **Commission Decision 2014/709/EC**

### Restrictions applied depend on the level of risk:

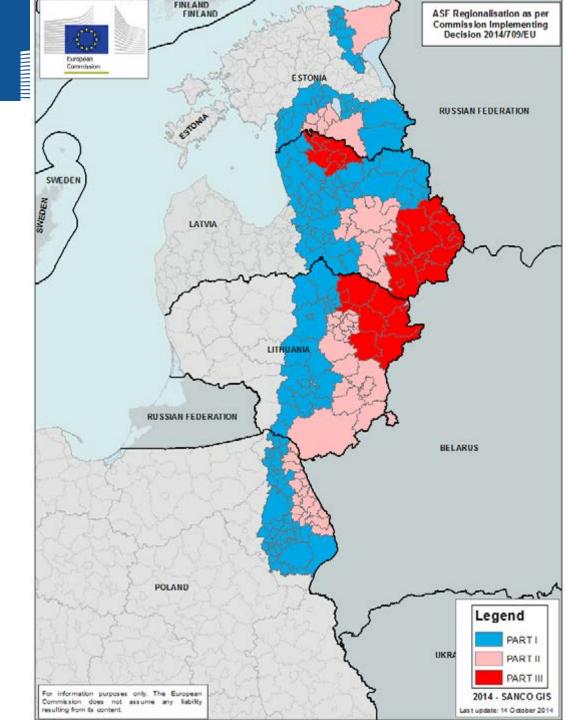
- very stringent restrictions in Sardinia and territories of Baltic states
- general restrictions in **live pigs**, **semen** and **pig meat** in the infected areas in Poland, Lithuania, Latvia and Estonia with sustainable and safe derogations if risk mitigation measures (testing, bio-security) are applied
- light restrictions applicable only to **live animals** accompanied by surveillance in the buffer zone





# Commission Decision 2014/709/EC

New regionalisation updated in October





### EU strategy for the control of ASF

- agree on a harmonized ASF control and eradication plan for:
  - domestic pigs
  - wild boar
- mid-term to long-term strategy on the measures to be applied





### Domestic pigs – min. biosecurity requirements non-commercial farms

- No swill feeding.
- No contact between the pig(s) of the NCF and susceptible animals (**indoor keeping**).
- **No contact to any part of feral pig** (hunted or dead wild boar/meat/by-products).
- The owner (respectively the person in charge of the pigs) should **change clothes** on entering the stable and leaving the stable having disinfection at the entrance of holding (stable).
- **No unauthorized persons** are allowed to enter the pig holding (stable).
- Home slaughtering only under veterinary supervision.
- **No sows and/or boar for reproduction** are allowed on farm (this does not apply to commercial and outdoor farms).





### Domestic pigs – min. biosecurity requirements commercial farms

- Same criteria as for NCF plus:
- **Biosecurity plan** approved/recommended by VS according to the profile of farm and national legislation.

### Domestic pigs – min. biosecurity requirements outdoor farms

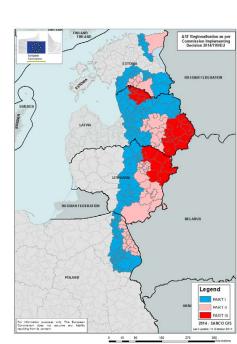
- Same criteria as for CF plus:
- Double fencing around the farm





## **Domestic pigs – biosecurity requirements**Implementation

- In Parts 2 and 3:
  - upgrade the biosecurity status accordingly within 30 days, or
  - to stop production within the frame of a preventing slaughter scheme and keep the farm empty of pigs for one year, or
  - will receive punishment according national legislation.







#### **Domestic pigs –Investigation**

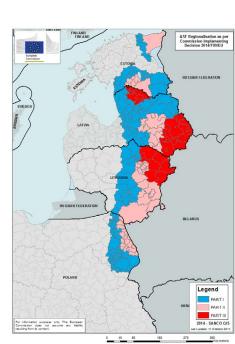
- performed in the whole area of the programme (i.e. all country)
- enhanced passive surveillance (examination of pig plus sampling for ASF if appropriate)





### **Domestic pigs - Inspection**

- performed by **state veterinarians** (or accredited)
- minimum twice a year in all pig holdings in Parts 1, 2 and 3
- talking to the farmer, is looking to the pigs and is examining the pigs, checking biosecurity
- sampling (if suspicion)

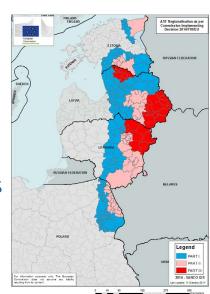






### Wild Boar -main strategic points

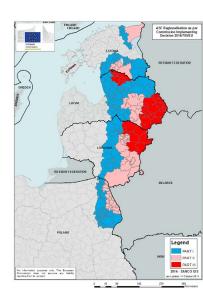
- No increased hunting with the purpose to reduce the wild boar population,
- Hunting should be conducted as such to avoid excessive movement of animals in the parts 2 and 3.
- **Baiting is allowed** (non-sustained feeding, limited food only for attracting wild boar for hunting).
- Sustained feeding (foraging) is in principle forbidden in the Parts 1, 2 and 3.
   Optionally it is allowed to forage wild boar only inside a "hot spot" of infection to avoid movement of infected animals. A hot spot is the area of 4 km radius around infected cases of wild boar and is defined and approved by the veterinary service.





### Wild Boar - sampling

- enhanced passive surveillance: sampling whole country based on all found dead and sick wild boar have to be tested for ASF
- active surveillance:
  - Part 1 all hunted animals which are foreseen to be taken out of that area must be tested for ASF
  - Part 2 and 3 all hunted animals and of all found dead/sick animals has to be tested (100% sampling and testing by PCR, hunted also test for antibodies)
  - From hunted animals only blood sample are requested (no organs)







#### More resources:

- http://ec.europa.eu/food/animal/diseases/controlmeasures/asf \_en.htm
- http://ec.europa.eu/food/animal/diseases/african\_swine\_fever/ index\_en.htm

### Thank you

