



REPUBLIC OF SLOVENIA

MINISTRY OF AGRICULTURE, FORESTRY AND FOOD
VETERINARY ADMINISTRATION OF THE REPUBLIC OF SLOVENIA



CSF monitoring programme 2009

SCoFCAH, Brussels, 9 - 10 November 2010



CSF monitoring programme

- Monitoring programme in domestic pig population
 - Monitoring for large pig farms
 - Monitoring program for other pig holdings
- Monitoring in wild boar population

Monitoring programme in domestic pig population



Monitoring programme for large pig farms (5)

- ❑ 25 blood samples - breeding sows - each quarter
- ❑ 10 blood samples - fattening pigs - each quarter

Monitoring programme in domestic pig population



Monitoring programme for other pig holdings

- ❑ Herd based sampling scheme to detect a 1% level of sero-positive herds with 95% confidence (149 pig herds) combined with the risk based approach
 - sampling in breeding herds
 - sampling in small breeding herds
 - holdings in the border region to Croatia due to the CSF outbreaks in the border region with Slovenia
 - investigation of fallen stock collected by VHS (Veterinary Hygienic Service) in regional units of NVI
- ❑ Detection of within-herd prevalence of 5% with 95% confidence in breeding herds, also combined with risk based components
 - purchased breeding pigs
 - pigs with health problems

Monitoring programme in wild boar population

Monitoring programme in wildboar population

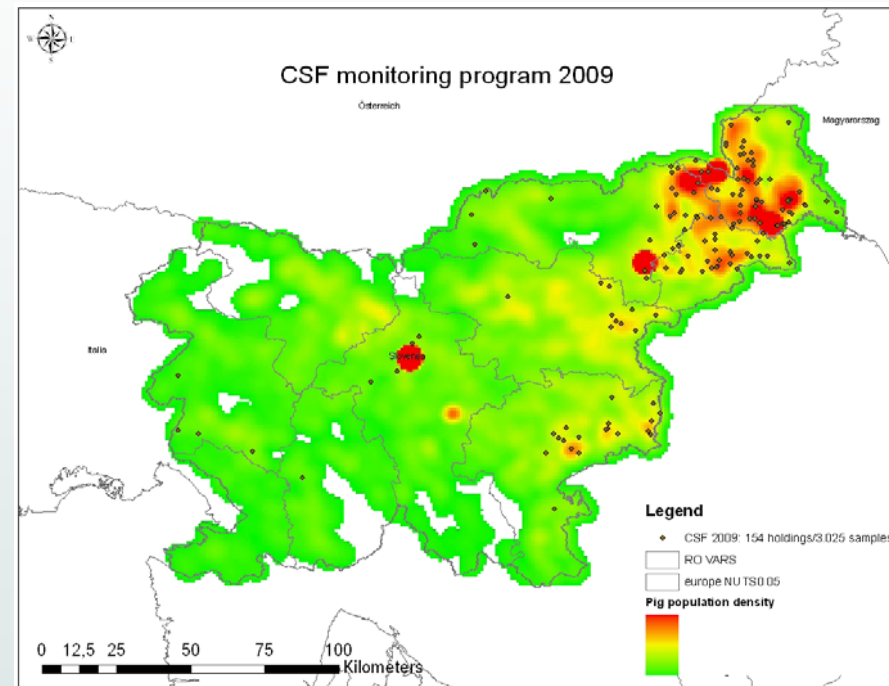
- ❑ Random sampling: 406
- ❑ Risk-based
 - found dead wild boars and road-kills
 - all (as much as possible) samples of wild boar shot along the border with Croatia

Results of 2009 CSF monitoring programme



Monitoring in domestic pig population

- ❑ Testing of large pig farms and randomly selected farms (ELISA)
 - 154 holdings (5+149)
 - 3.025 samples
 - All negative
- ❑ Testing of fallen stock (PCR)
 - 230 samples
 - All negative

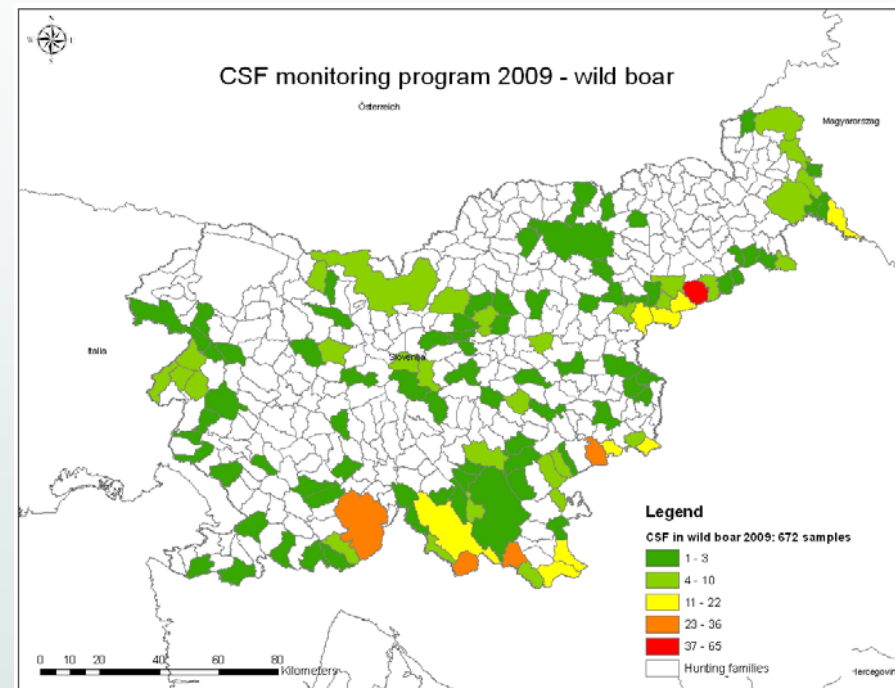


Results of 2009 CSF monitoring programme



Monitoring in wild boar population

- 672 samples taken
 - Random sampling
 - 406 samples
 - Risk-based samples
 - 266 samples from risk area
 - 18 samples - fallen stock (PCR)
 - all negative





Thank you for your attention!