

# **African swine fever in Poland**

**Epidemiological situation and implemented actions**



**General Veterinary Inspectorate**

# Preventive actions

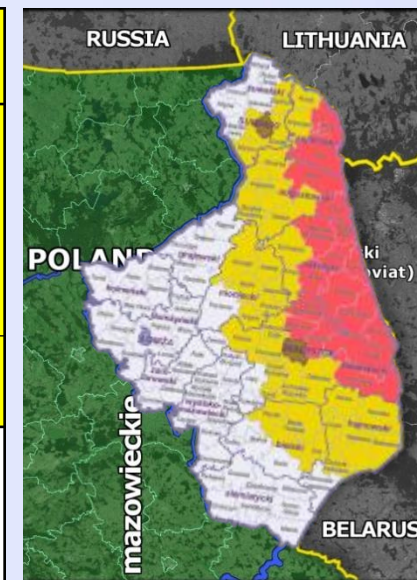
## Monitoring



# Results of surveillance activities in the area under restrictions



No. of samples collected			
1-30 March 2014 (larger area)		31 March – 7 September 2014 (smaller area)	
pigs	wild boar	pigs	wild boar
65	127 shot 33 found dead	11 677 live 13 dead	1418 shot 126 found dead



# Preventive actions

## Monitoring



### Results of monitoring programme in 2011 – 2014 in the whole country

No. of animals tested					
2011-2013		2014		2011-2014	
pigs	wild boar	pigs	wild boar	pigs	wild boar
2 124	13 063	11 808	8 096	13 932	21 159
				total	35 092*

\* Including a test on a single hybrid of wild boar and domestic pig

**No positive results in 2011-2013**

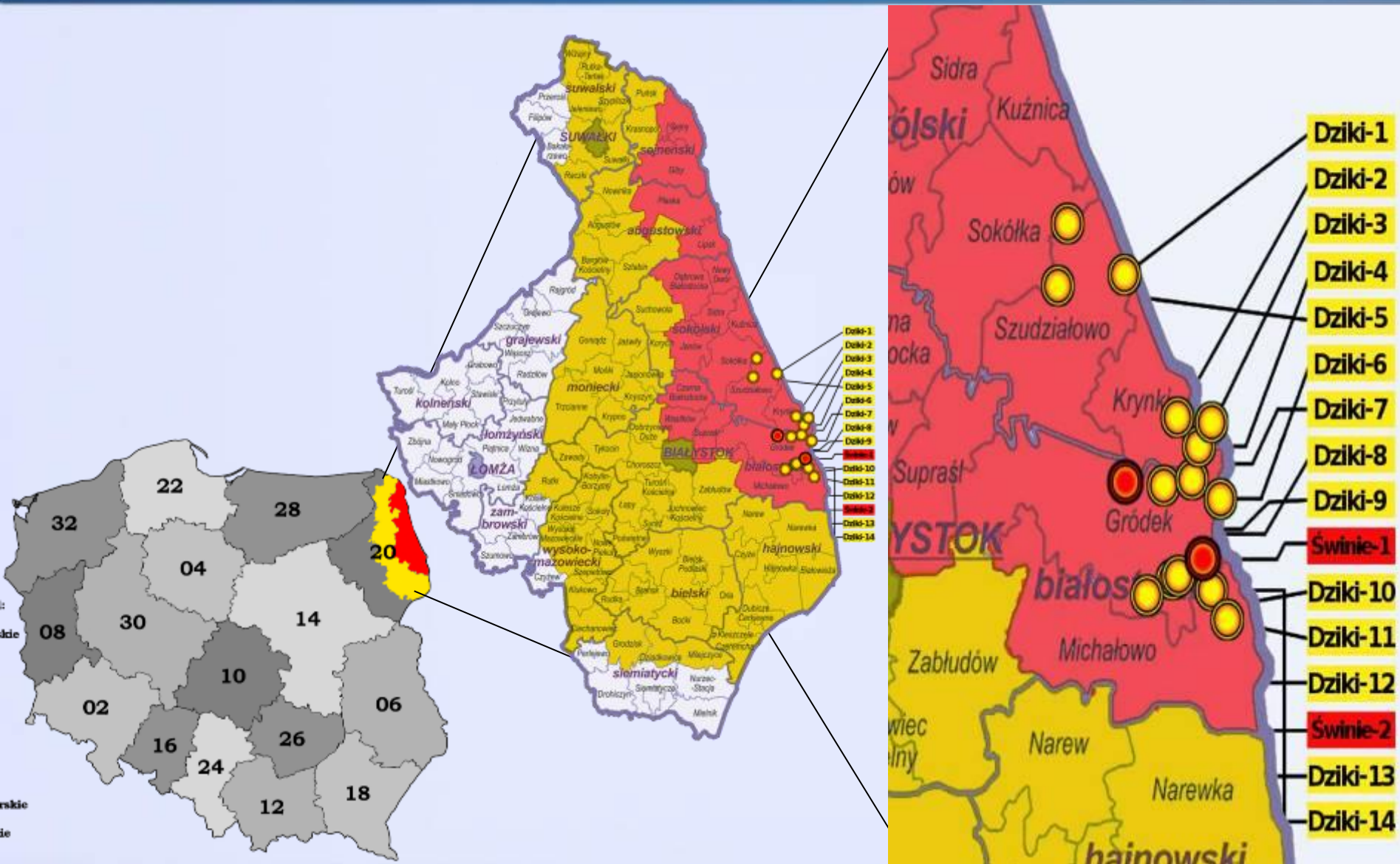
**In 2014: 32 positive results in wild boar (wild boar forming 14 cases)  
and 6 positive results in pigs (2 outbreaks)**



# 14 case in wild boar

- One dead wild boar was found near the village of Mostowlany, (municipality of Michałowo, białostocki district, podlaskie region) app. 3,5 km from the border with Belarus.
- Date of finding: 24.08.2014
- Results received on 26.08.2014

# ASF cases and outbreaks in Poland



# Cases of ASF in wild boar in Poland



## Description of cases:

- until 11 September 2014 confirmed 14 cases of ASF in wild boar. All cases have been limited to the area 4 communities in two districts (sokólski, białostocki) in podlaskie region, in distance no more 9 km from the border between Poland and Belarus.
- positive results were obtained from 32 animals of different age (only dead wild boar), found individually or in small groups (max. 6 animals)
- ASFV detected in the wild boar case in Poland belongs to genotype II same as ASFV detected in Belarus and Lithuania.

# Cases of ASF in wild boar in Poland



## Cases of ASF in wild boar in Poland – measures:

- **After sampling for testing, all dead feral pigs were disposed in secure way under the supervision of competent District Veterinary Officer**
- **All pig holdings in the area have been controlled (radius 3 and 7 km) from the place where the wild boar was found. Census and control of pig's health have been performed in the area.**
- **Sampling in holdings**
- **Slaughtering or killing pigs in 10 km area on basis of risk analysis**

# Cases of ASF in wild boar in Poland



## Cases of ASF in wild boar in Poland – measures in areas:

- **Hunting of wild boar (only individually) to ensure a level of the population wild boar at a constant and low level in the region (according to the hunting plan)**
- **Hunted and dead wild boar (including wild boar from traffic accidents) have been tested for ASF.**
- **Until a negative result is obtained, the carcasses of wild boars remain under official supervision**



# Outbreaks of ASF in pigs



## **Description of outbreaks ASF in pigs:**

**In Poland two outbreaks ASF in pigs were found on 23 July and on 8 August. They were found in one municipality (Gródek) in the district of Białystok, 2,5 and 13 km from the border between Poland and Belarus.**

**The outbreaks were detected in the backyard holdings, where 1 pig and 8 pigs were kept for own consumption. The holdings are situated on the edge of the forest, with low level of biosecurity.**

# Outbreaks of ASF in pigs



## Outbreaks of ASF in pigs – measures:

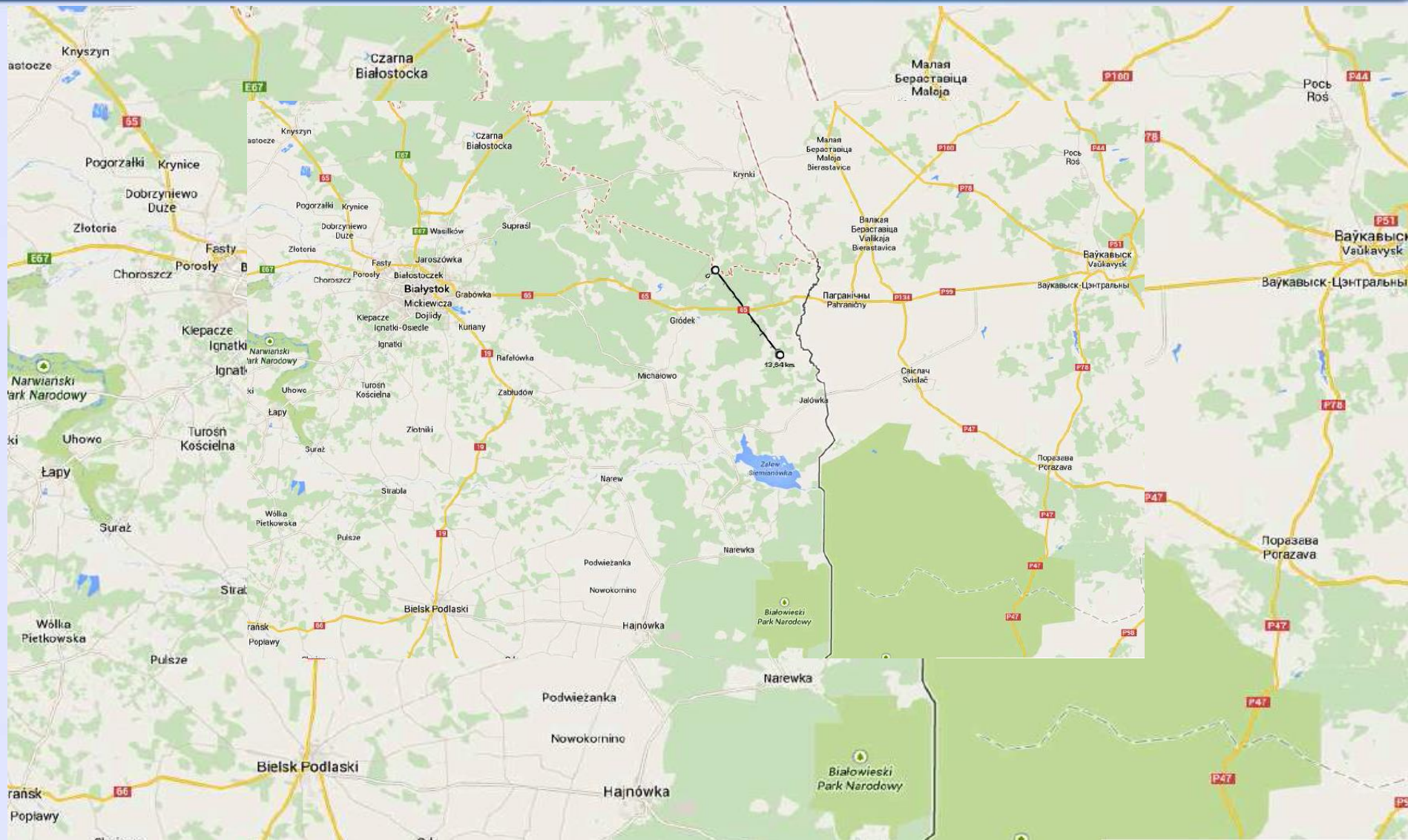
- **implementation measures established in directive 2002/60/EC (stamping out, disposal in secure way of carcasses, cleaning and disinfection in holding, destroying of feedstuff, manure and bedding, establishment of protection and surveillance zones – 3/10 km from the outbreak)**
- **estimation the value of killed animals and destruction of equipment and feedstuff (payment of compensation)**
- **control of the pig holdings in area 10 km from outbreaks. Pigs in these holdings were killed and their carcasses were disposed in secure way under the supervision of District Veterinary Officer (in 1 outbreak - 280 pigs in 72 holdings were killed; in 2 outbreak – 66 pigs in 20 holdings)**

# ASF in Poland



## Summary

- **The areas, where ASFV has been detected, are limited and located entirely within the restricted area listed under Part 2 of the Annex to Commission Implementing Decision 2014/178/EU.**
- **Abovementioned area characterized by a relatively low population of pigs (mainly backyard holdings)**
- **Detected ASF outbreaks and cases are situated near national road No. 65 leading from the border crossing in Bobrowniki and the national road No. 19 from border crossing in Kuźnica Białostocka.**





Thank you for your attention