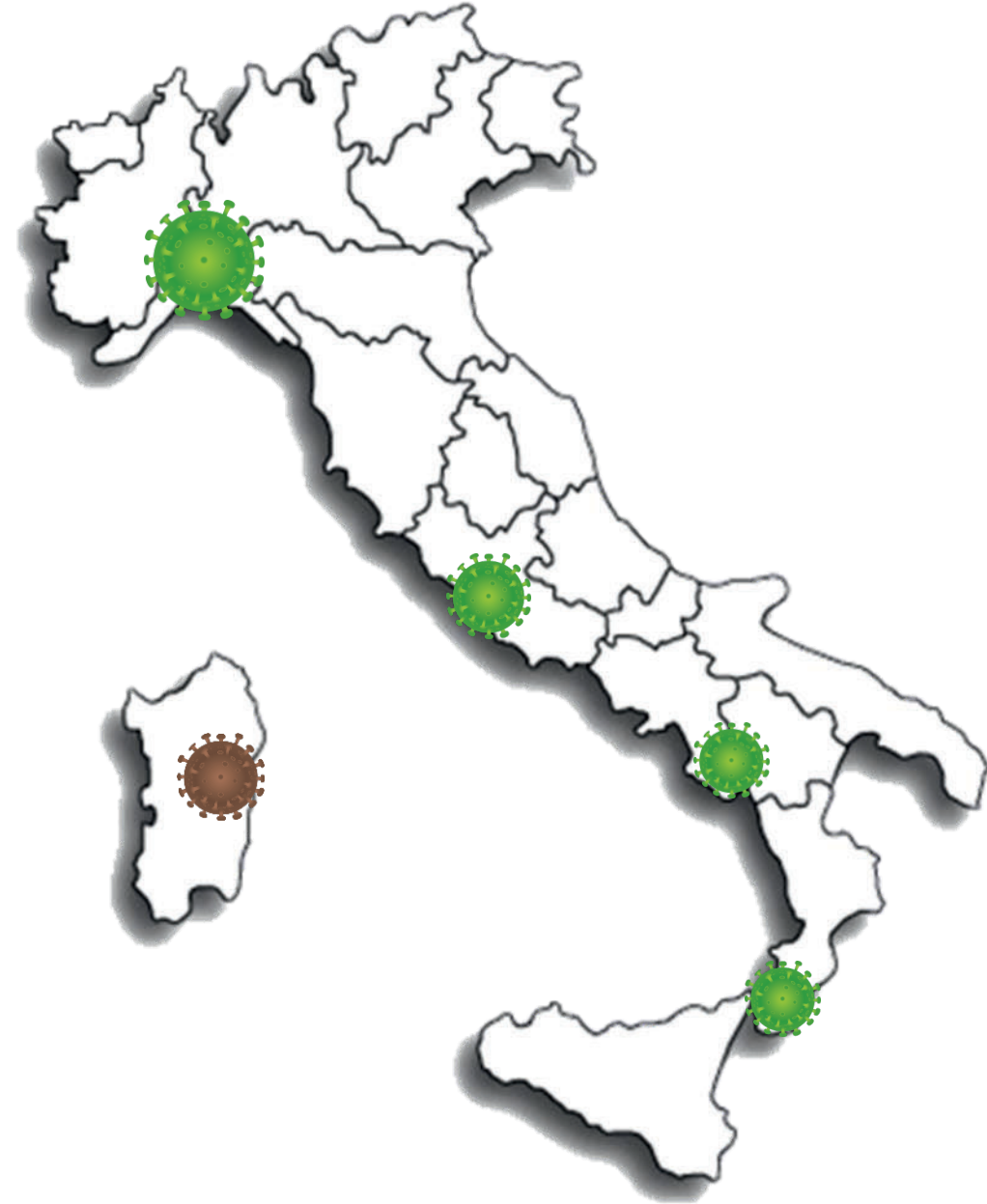




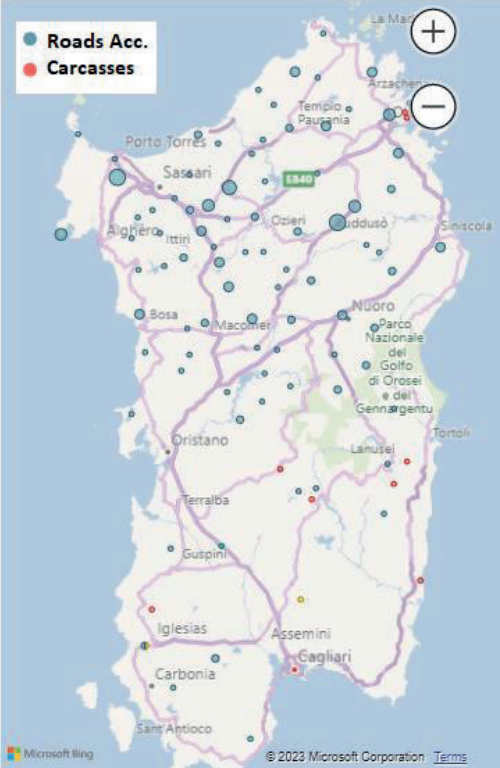
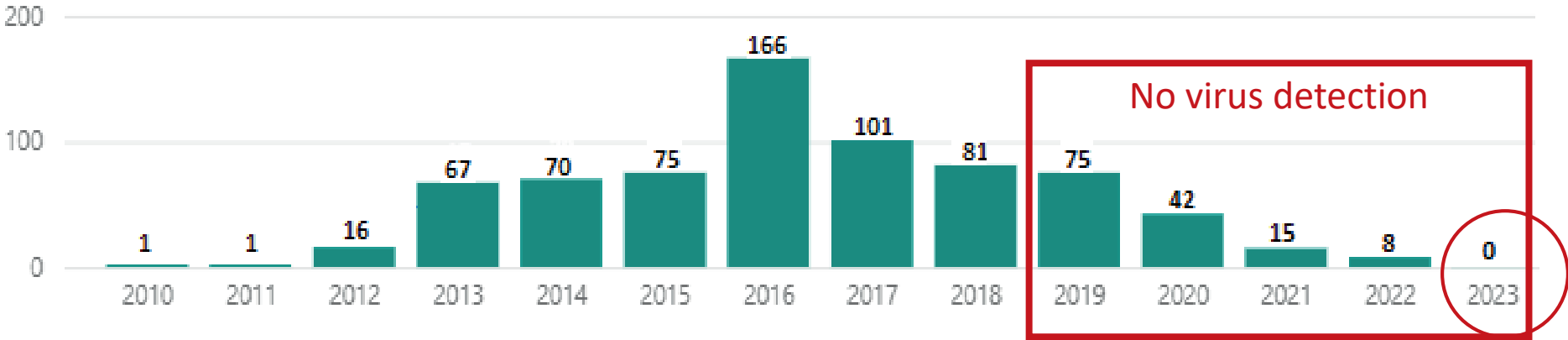
Ministero della Salute

ASF situation in Italy

**Directorate General for Animal
Health and veterinary medicinal
products**

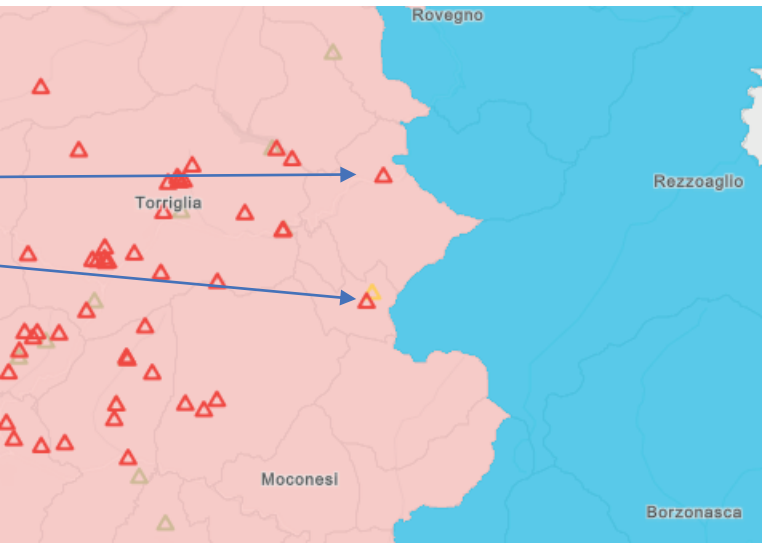
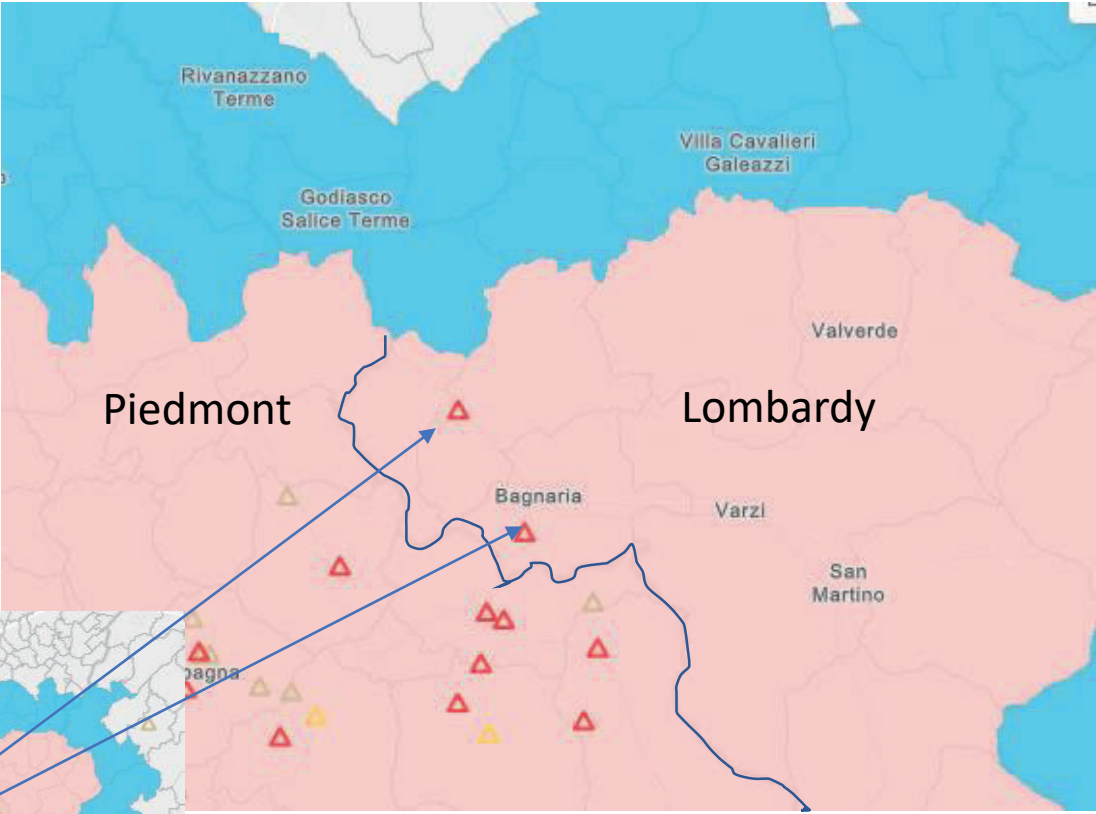
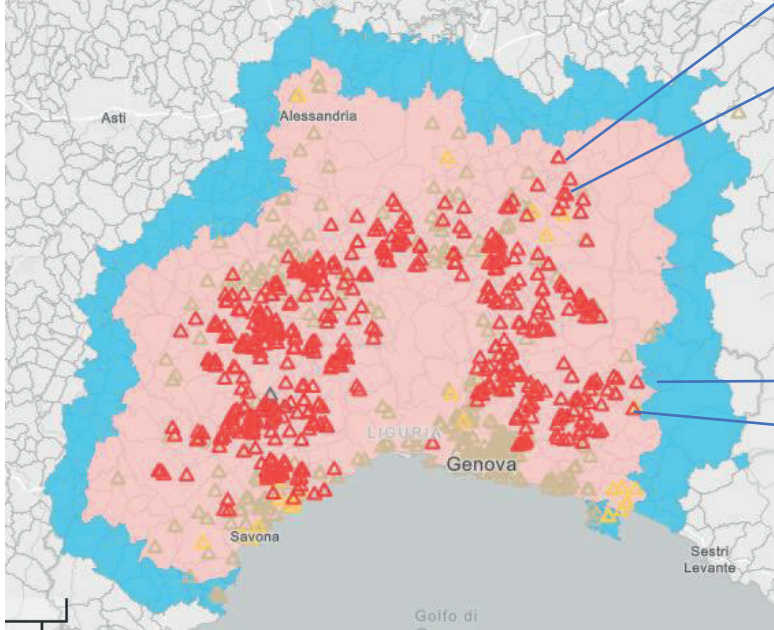


Sardinia - WB passive surveillance



The positive trend is confirmed
No outbreaks or confirmed cases in 2023

Northern Italy



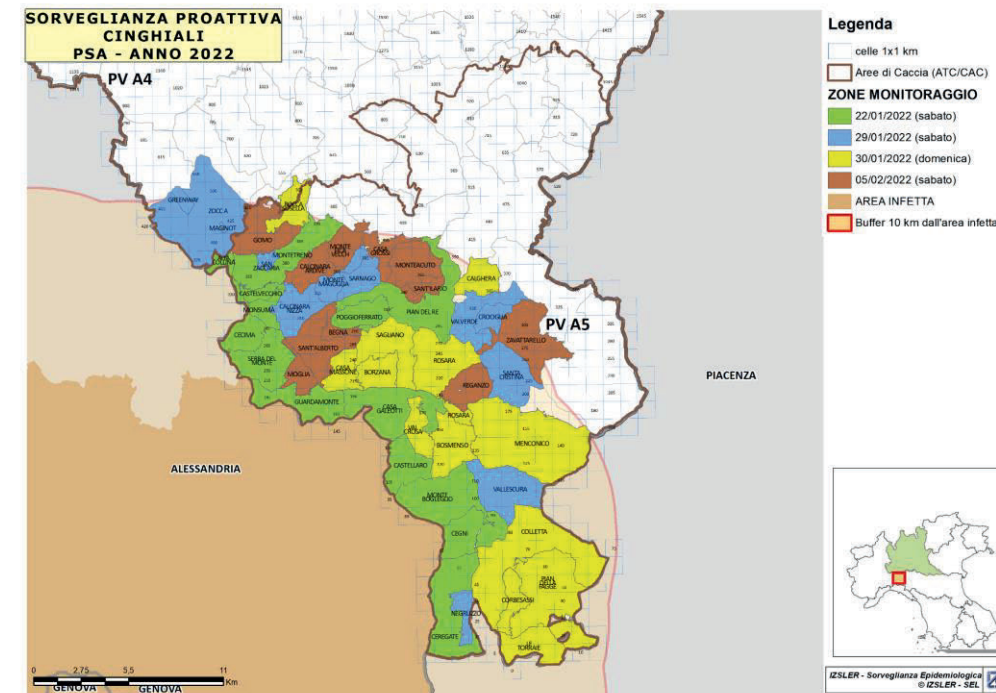
On 20 and on 23 June were confirmed 2 wild boar carcasses found in Pavia Province, Lombardy Region

We are going to forward to European Commission our proposal to enlarge restriction zones 1 and 2 in Lombardy and Liguria

Surveillance scheme in Pavia Province

Three key activities planned and performed:

1. Jan/Feb 2022: Active search throughout the territory
 - In the areas included in 10 km around infected area
 - Based on the local hunting organization (ATC, and private hunting land) and the relative territorial subdivision
 - Volunteer Staff
 - Time target: 3 weeks
2. Feb 2022/Jun 2023: specialized active search (current RZ I)
 - 12 target areas (3-5 ha) at risk of introduction weekly patrolled
 - Specialized firm appointed for this specific activity
 - Temporal target 6 months plus 6, renewable
3. passive surveillance
 - Whole territory
 - All citizenship
 - Time target: continuous, endless



Measures in Lombardy

- New regional ordinance (based on national ordinance 2/2023)
- In RZ II:
 - General biosecurity measures for outdoor activities
 - Depopulation of pig farms (In RZ II there are n. 70 holdings)
 - Enhance of passive surveillance (specialized companies)
 - Depopulation of Wild boar (specialized companies)
 - Economic incentives to enhance biosecurity measures at farm (also in all Region)
- Active search of carcasses with professionals started in March 2022
- Killings of wild boar (not hunting) in ZR I and II (professional firm in charge and volunteers coordinated)
- Handling of dead and killed animal carcasses in ZR II according to 1069/2009
- Informative posters in Municipal in ZR II
- Non-commercial farms and outdoor farms were already closed
- All commercial farm were inspected by Official Vet for the verification of biosecurity measure

Lombardy - Domestic/farmed pig

IZS Lombardia and Emilia Romagna conducted a risk study in order to categorize zones at risk of ASF introduction in farms in Lombardy

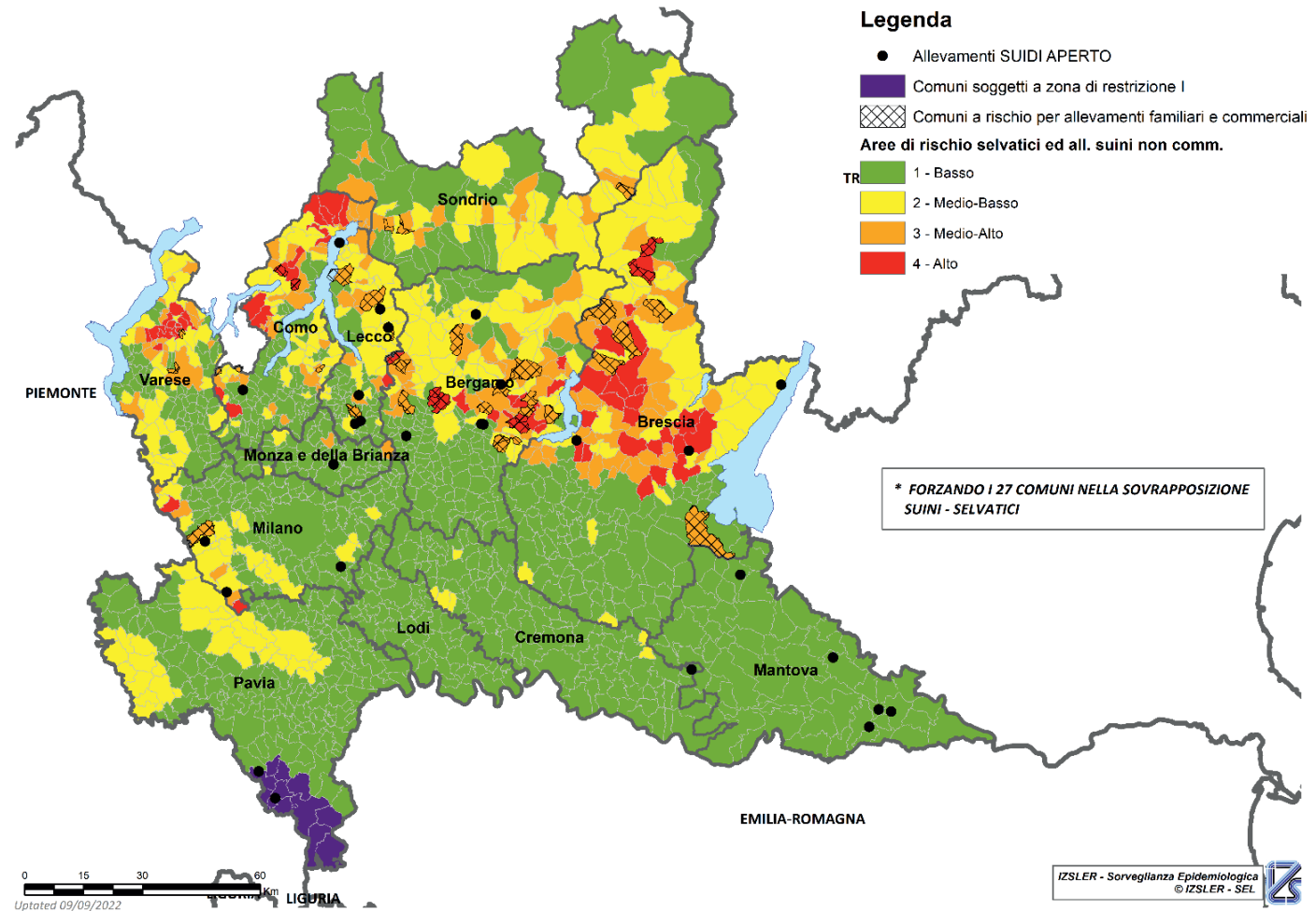
More than **5 million** pigs are breed in Lombardy

Legend

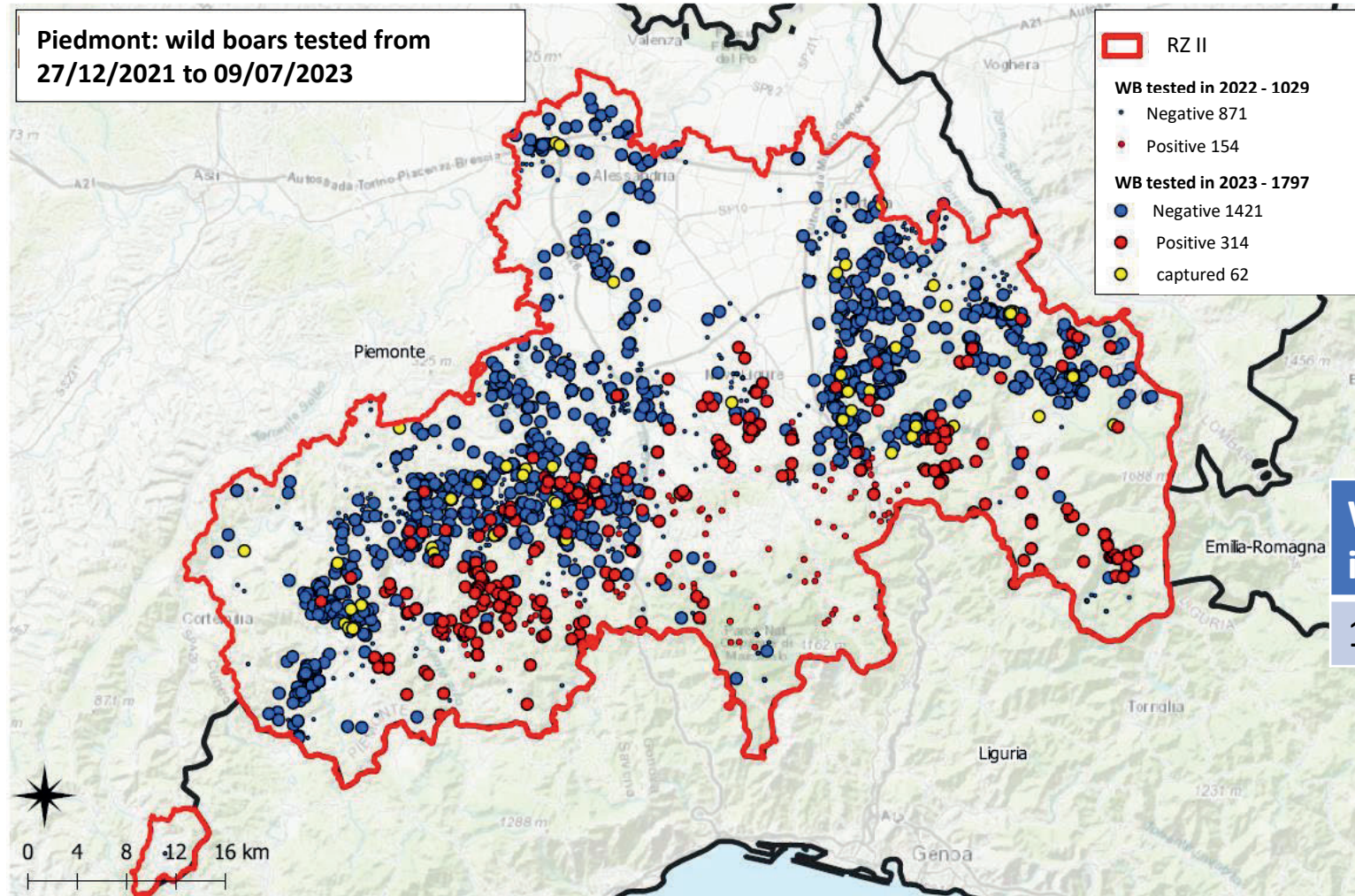
- outdoor farms
- Current Restricted Zone I
- ▣ At risk Municipalities in relation to commercial and backyard/own-consumption farms

Risk areas

- 1. Low risk
- 2. Medium – Low risk
- 3. Medium – High risk
- 4. High risk



Piedmont – data updated to 10/07



Directorate F audit on ASF 15-27 June
 Physical mode in Piedmont, Liguria and Lazio
 Remotely Campania and Calabria

WB positive/tested in 2022

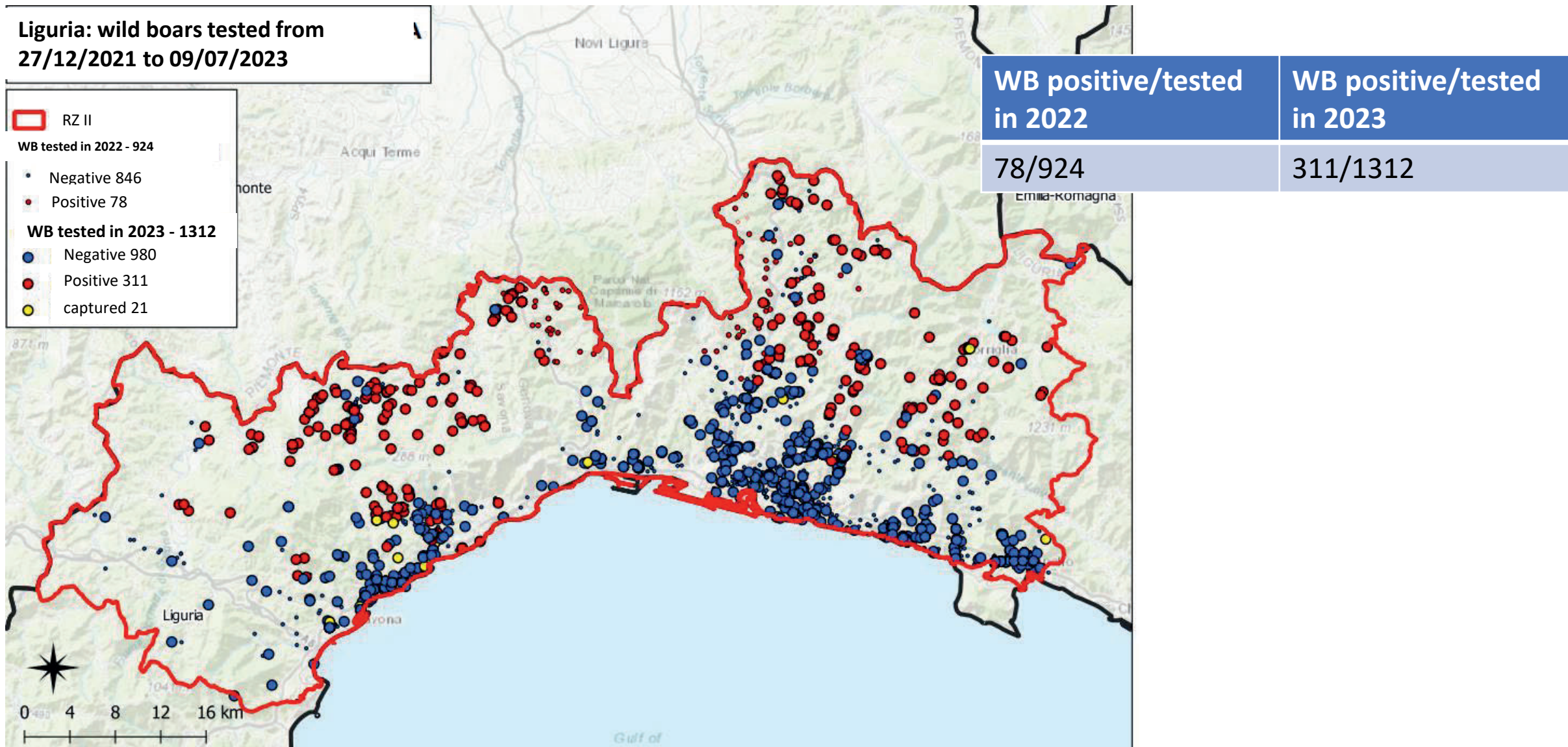
154/1029

WB positive/tested in 2023

314/1797

Dati estratti alle ore 8:30 del 10/07 - Fonte Sistema Informativo Veterinario per la Sicurezza Alimentare. Non sono presenti nella mappa i campioni risultati non idonei agli esami di laboratorio. Zone soggette a restrizioni I e II come disciplinato nel regolamento di esecuzione (UE) 2023/1080 (aggiornamento del 02/06/2023)

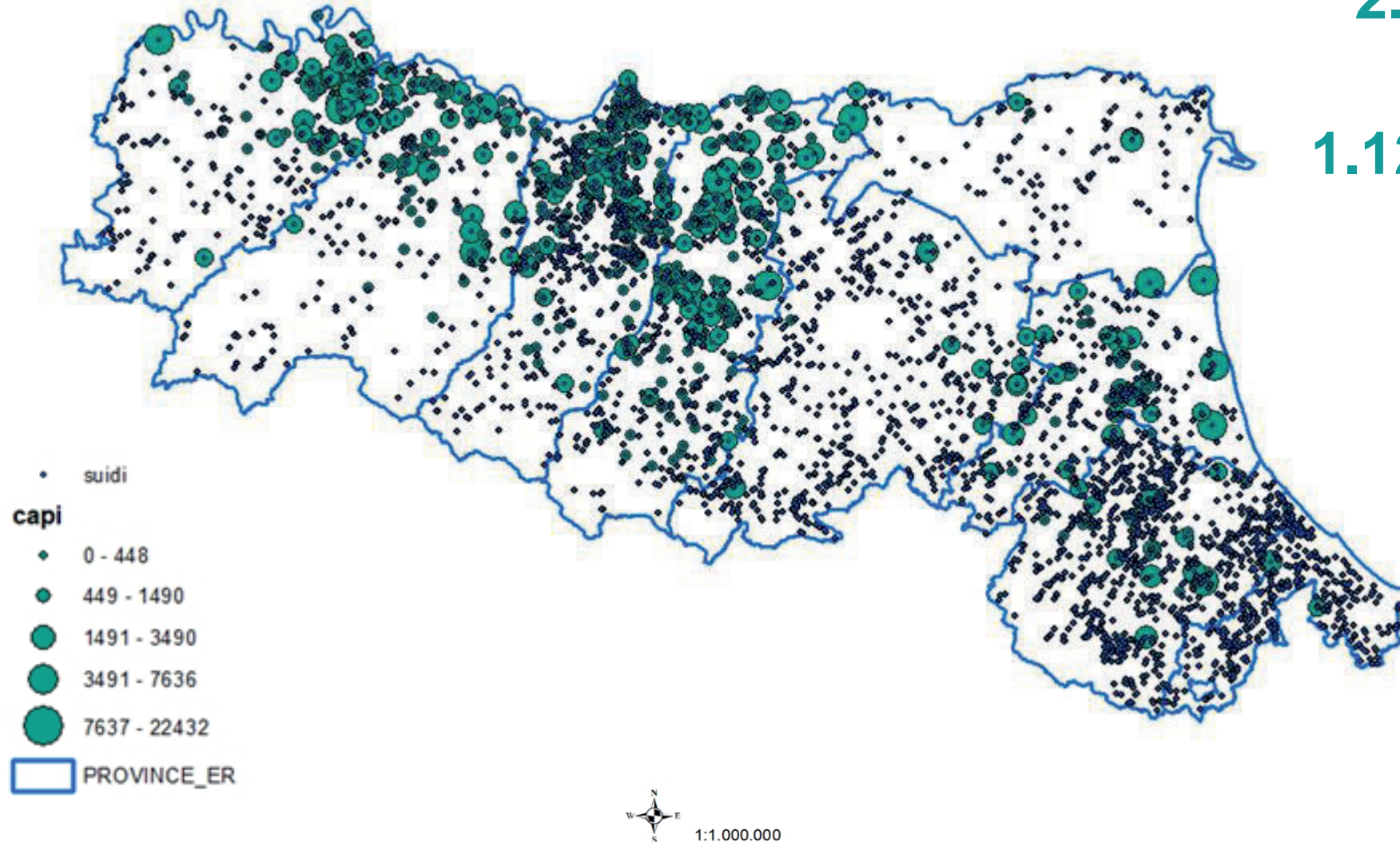
Liguria - data updated to 10/07



Emilia Romagna – Holdings

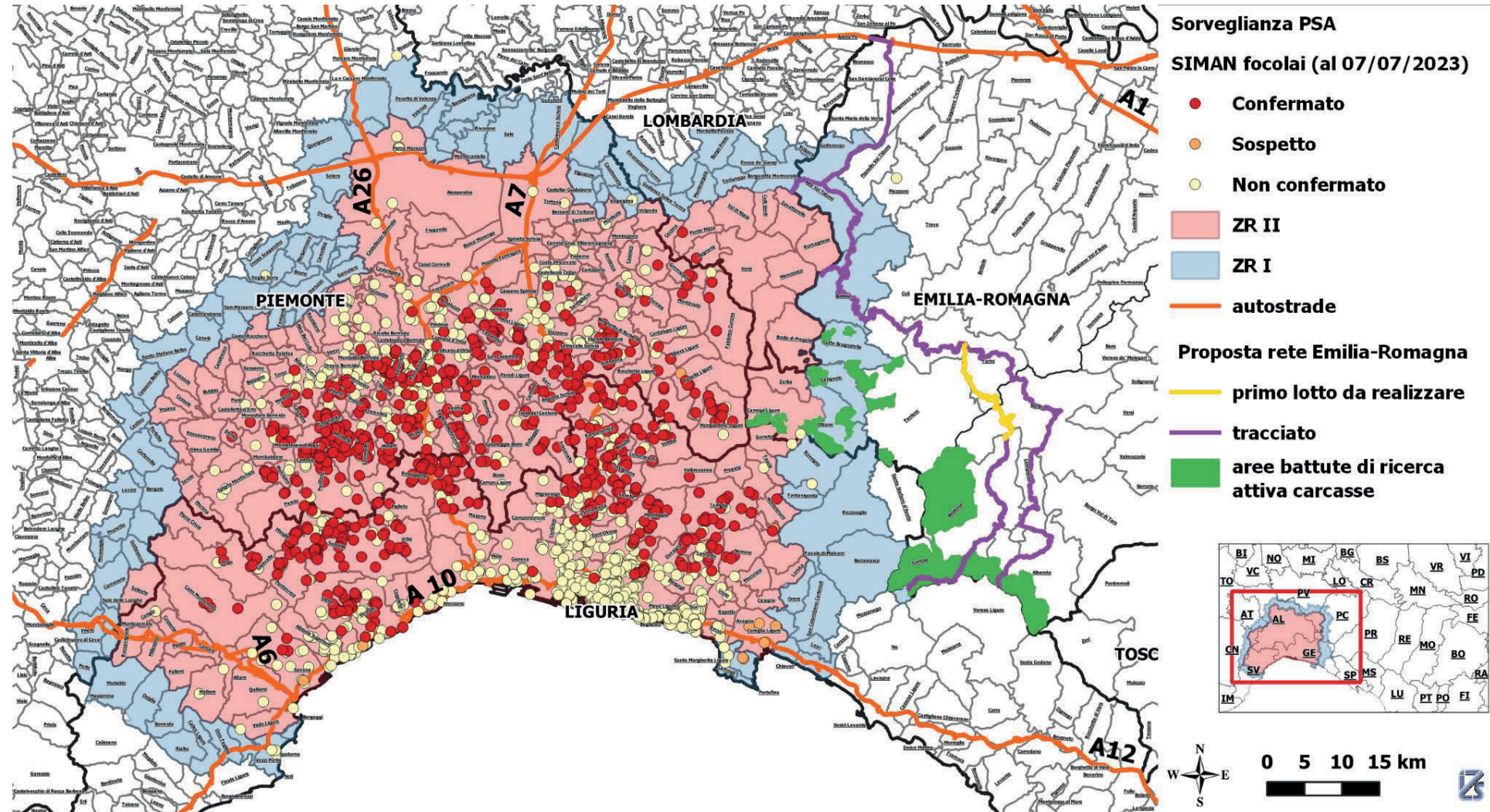
2.793 holdings

1.120.567 detected pigs



ER: Active search of wild boar carcasses

- The search areas are overlaid with a grid of 1km² cells used for reporting
- The active search was also organised in territories in the province of Parma not included in restriction zones but bordering on Liguria restriction zone type I



ER: Information and communication campaign

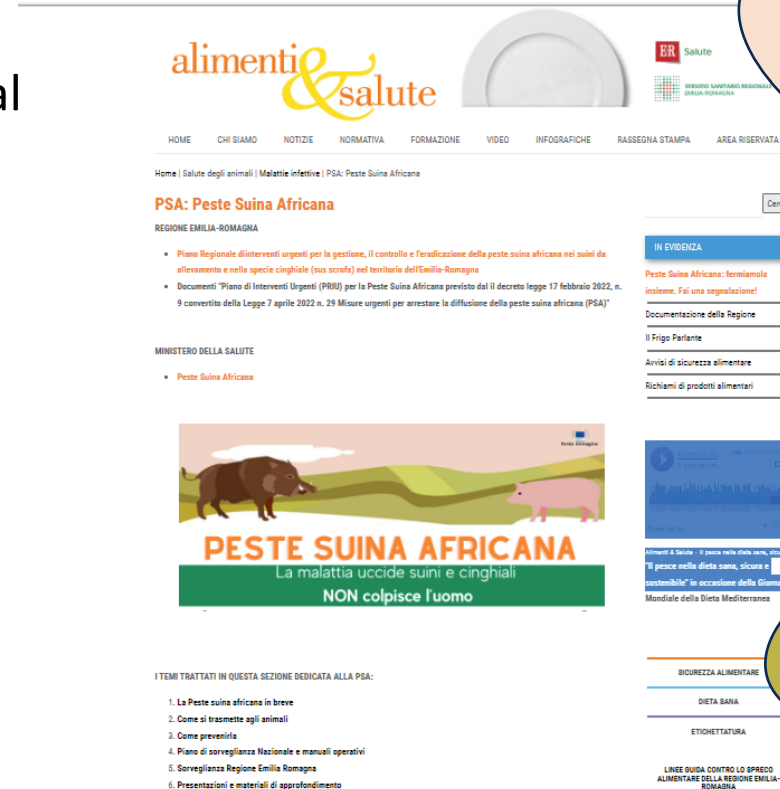
- Objective: to increase reporting of carcasses (single regional number) and to avoid risky behaviour for the spread of ASF
- Addressed to stakeholders (hunters, breeders, etc.) and citizens

Meetings with stakeholders: hunters, breeder associations, park authorities, hiker associations, journalists, etc.



Target pages and videos

[Peste Suina Africana — Salute \(regione.emilia-romagna.it\)](https://www.salute.regione.emilia-romagna.it)



dedicated PSA webpage

leaflets and brochures

PESTE SUINA AFRICANA
Proteggiamo i nostri animali dall'introduzione della malattia
051 6092124
www.alimenti-salute.it

Che cosa è
una malattia virale degli animali

Perché è importante

- perché è altamente letale negli animali colpiti
- non esiste alcun trattamento/vaccino contro la malattia
- è responsabile di enormi conseguenze economiche dovute ai costi di eradicazione e blocco delle esportazioni di prodotti italiani di eccellenza

SE VEDI UN CINGHIALE MORTO O I RESTI (OSSA O ALTRO) CONTATTA I SERVIZI VETERINARI DELL'AUSL

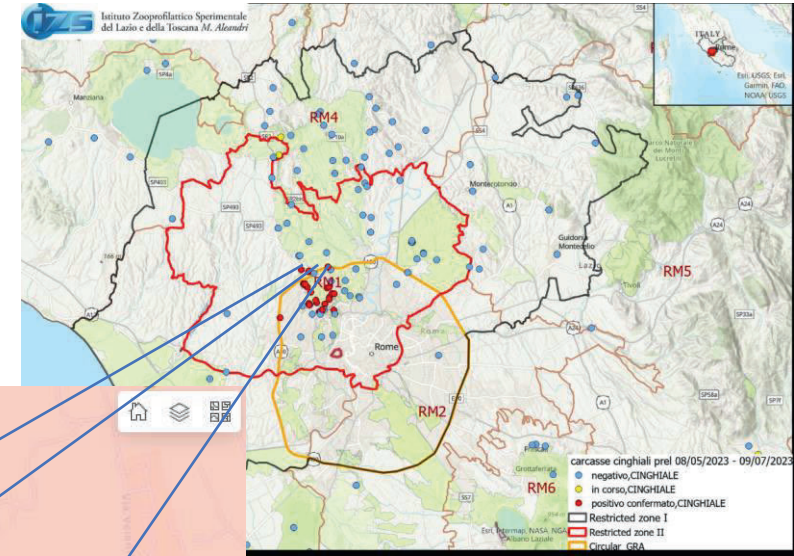
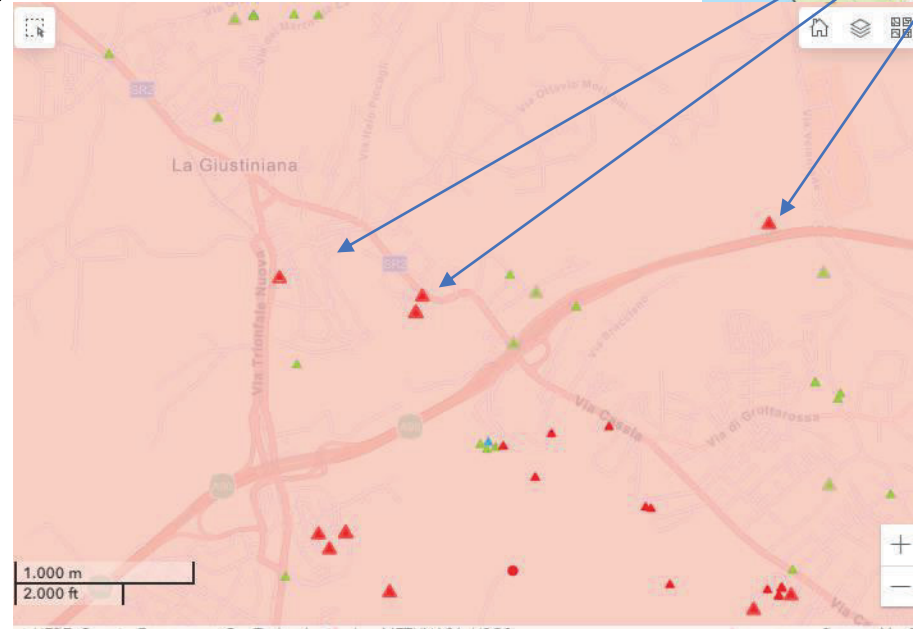
051 6092124

Cosa possiamo fare per prevenirla

- Non abbandonare nell'ambiente avanzi o rifiuti alimentari (carni di suino o cinghiale possono essere veicolo di infezione per gli altri animali)
- Le malattie non rispettano le frontiere (se viaggi informati su quali tipi di carne puoi portare con te)
- Segnala i cinghiali morti o i loro resti ai servizi veterinari per rilevare tempestivamente la presenza della malattia

Rome

In June 4 positive wild boar carcasses were found outside the Circular Highway (Grande Raccordo Anulare), close to gaps and tunnel subways that cannot be closed



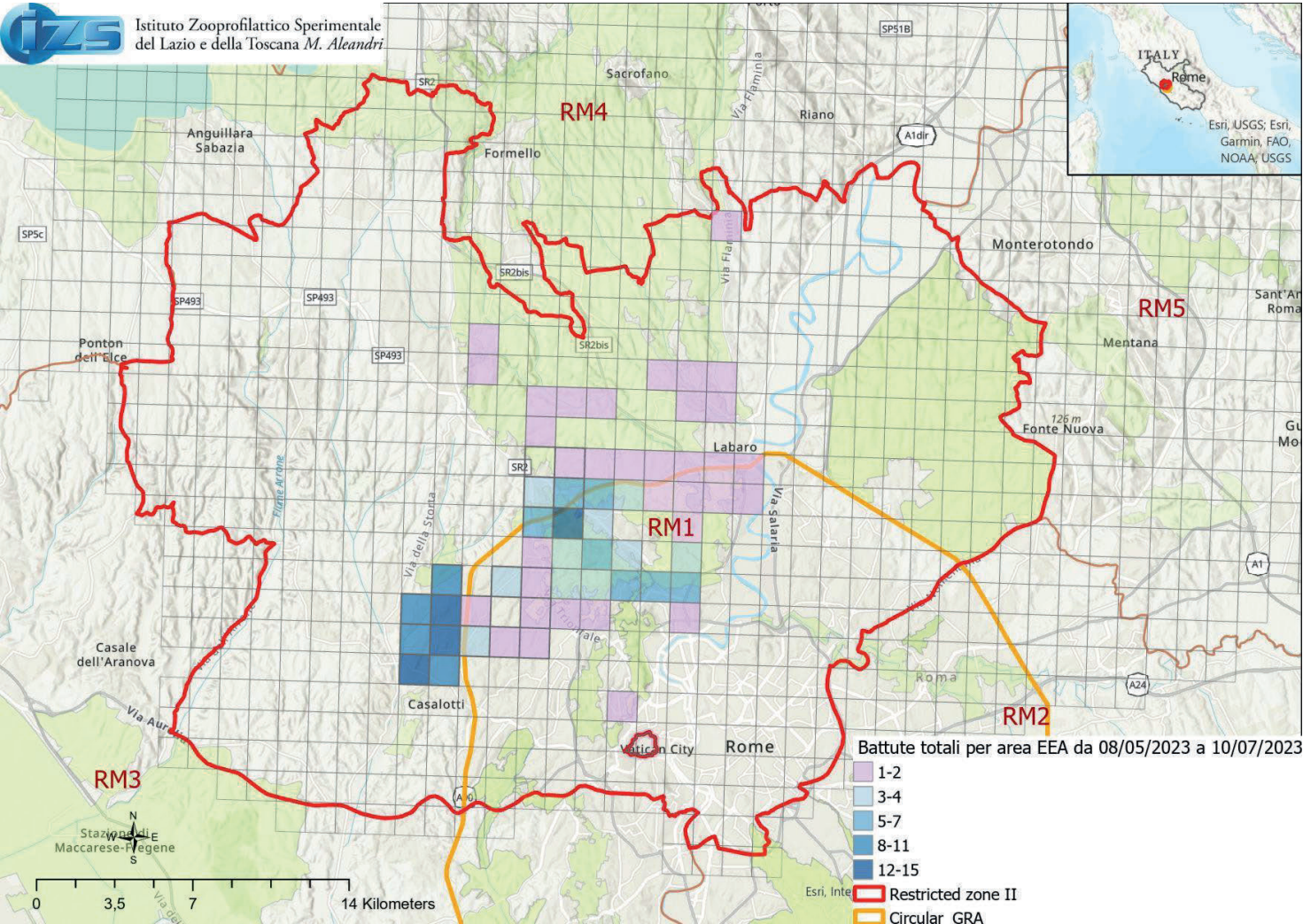
The majority of positive carcasses are still inside GRA, except four outside

In 2023 41 confirmed cases in WB

Surveillance in Lazio Region 8 May- 12 July 2023

	N. of samples	Positives	Negatives	Ongoing	non executable
Zone II	190	43	134	13	0
Zone I	40	0	39	1	0
Rome Free Zone	33	0	30	2	1
Frosinone	32	0	32	0	0
Latina	9	0	8	1	0
Rieti	12	0	11	1	0
Viterbo	32	0	32	0	0

Rome – active search of carcasses



Reorganization of active search of carcasses in the northern part of Rome, also in the area of the new findings, both inside and outside the GRA

This new phase started at the beginning of June

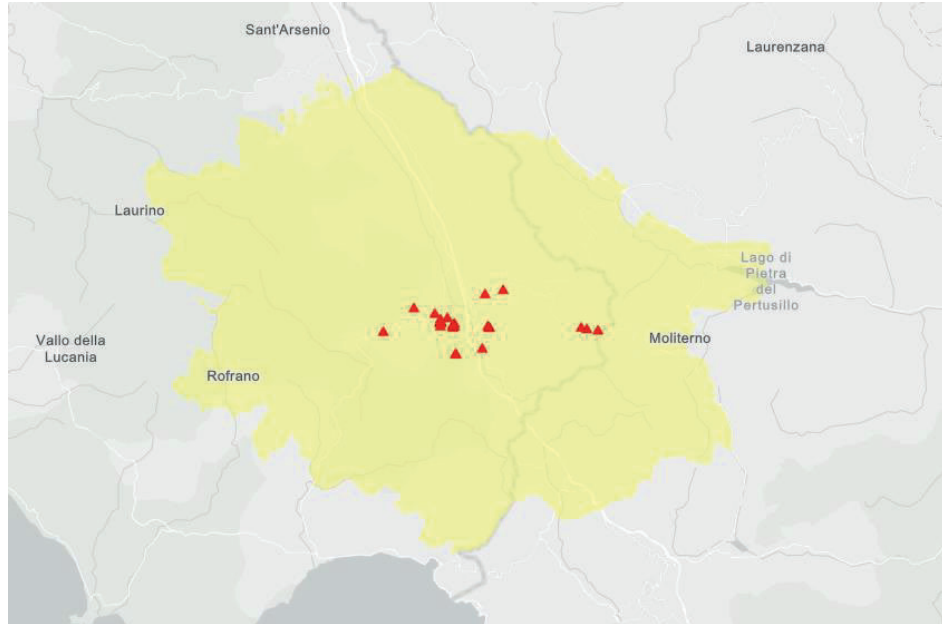
Southern Italy

It is ongoing an EUVET mission (9-13 July)

- 3 experts (DE, LT and IT)
- 4 Vets from Central Authority
- Regional, local Authorities
- IZSs (Lab and regional epidemiological observatory)



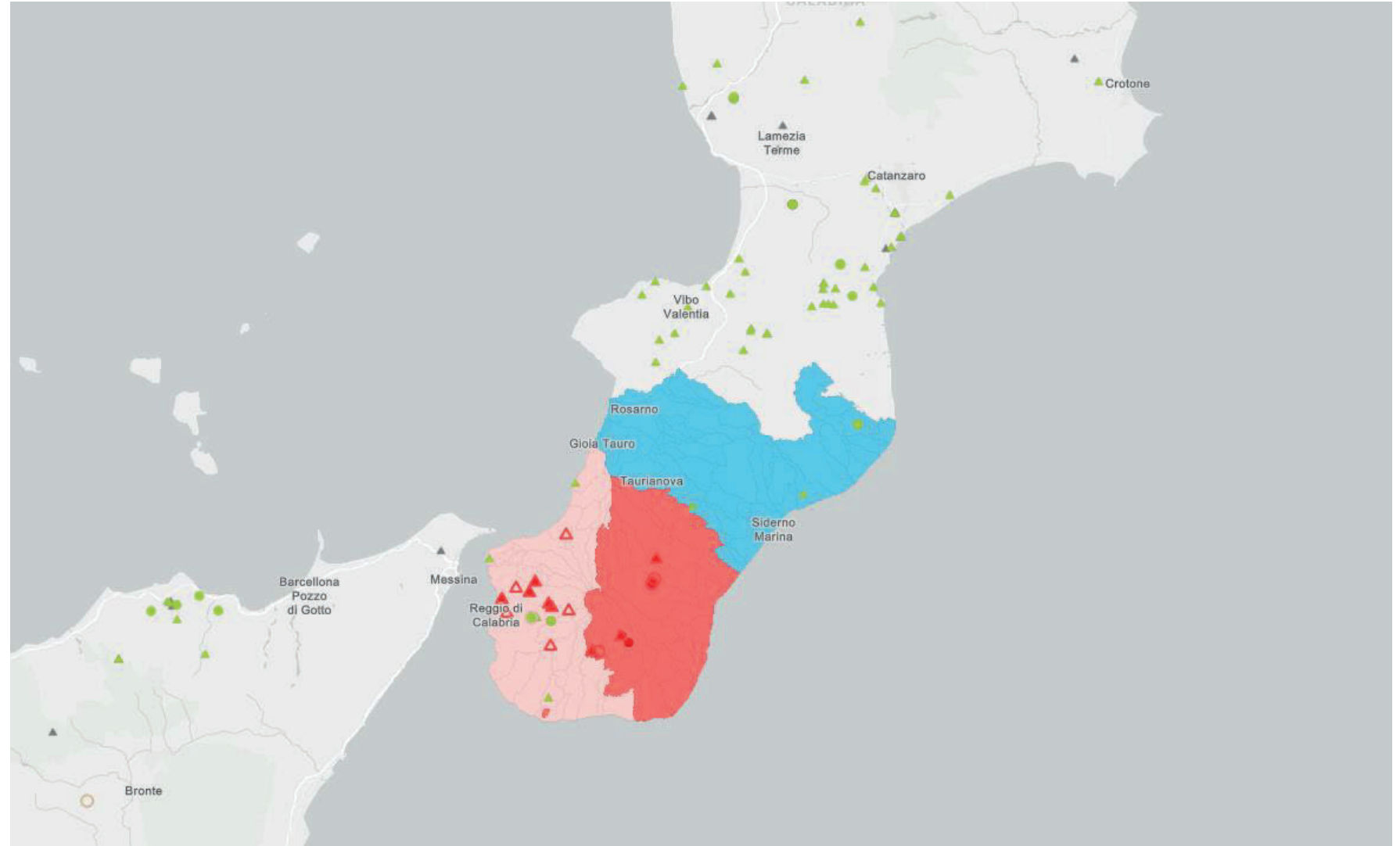
Campania – Salerno Province - Surveillance



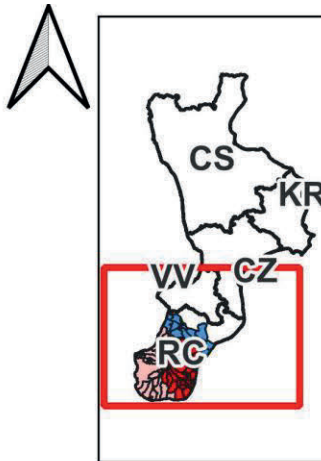
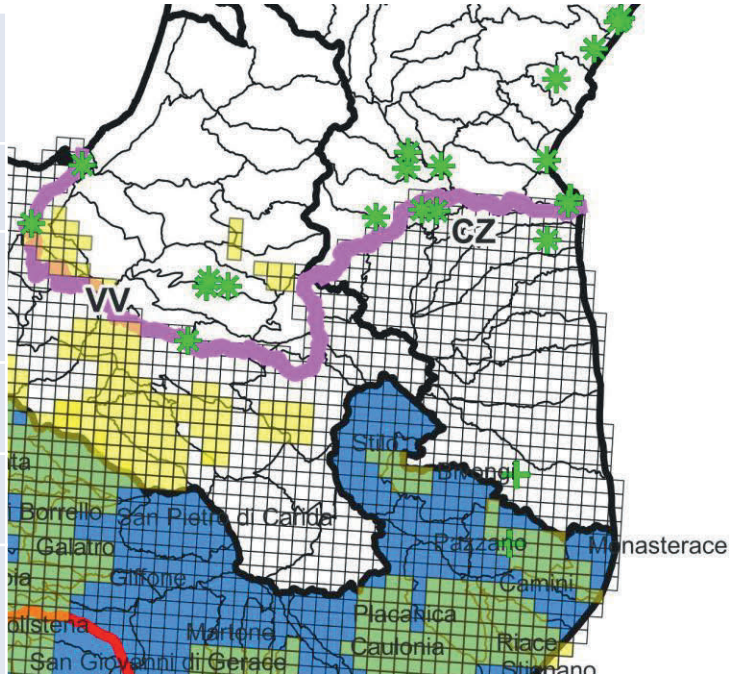
	Negative	Positive	Ongoing	Total	Car accident
Infected Zone from 20 May 2023					
Wild boars	12	27	0	39	3
Pigs	16	0	1	17	-
Total	28	26	1	55	-
Infected Zone 2023					
Wild boars	19	26	0	45	
Pigs	16	0	1	17	-
Total	35	26	1	62	8
Campania Region from 20 May 2023					
Wild boars	149	26	4	179	16
Pigs	36	0	3	39	-
Total	185	26	7	337	
Campania Region 2023					
Wild boars	307	26	4	337	
Pigs	77	0	3	80	
Total	384	26	7	417	33

Calabria

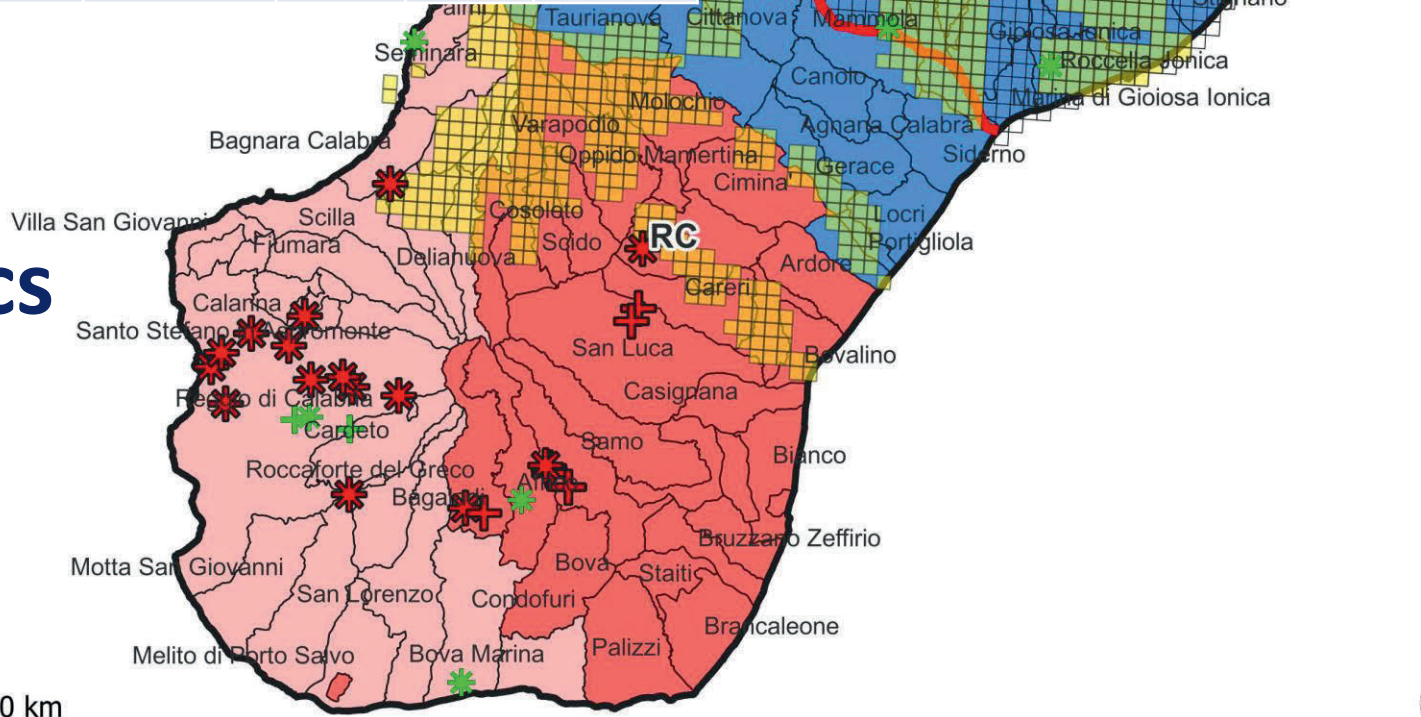
- 13 wild boars positive
- 5 outbreaks



Municipality	Production	Tot. heads	Positive	Burnt	Buried
Africo	Fattening outdoor	53	11	49	4
Africo	Reproduction	69	2	67	2
San Luca	Reproduction outdoor	185	2	176	9
San Luca	Reproduction outdoor	258	2	256	2
Roccaforte del Greco	Reproduction outdoor	12	1	in corso	



ASF in domestics



Legenda

Zone Calabria 05 Luglio 2023

- I (Blue)
- II (Pink)
- III (Red)
- Rosarno-Siderno ANAS (Red line)
- Vibo Valentia-Soverato (Purple line)
- Griglia ipotesi sorveglianza rinforzata (White grid)
- Celle percorse Calabria Verde (Yellow grid)

PSA_PosCal2023-07-07

- CINGH_Positivo (Red star)
- SUINO_Positivo (Red cross)

PSA_NegCal2023-07-07

- CINGHIALE-Negativo (Green star)
- SUINO-Negativo (Green cross)

0 5 10 km

1:500 000





Ministero della Salute



Thanks for your kind attention