



AHWA02
Revised

African Swine Fever in wild boars in Italy

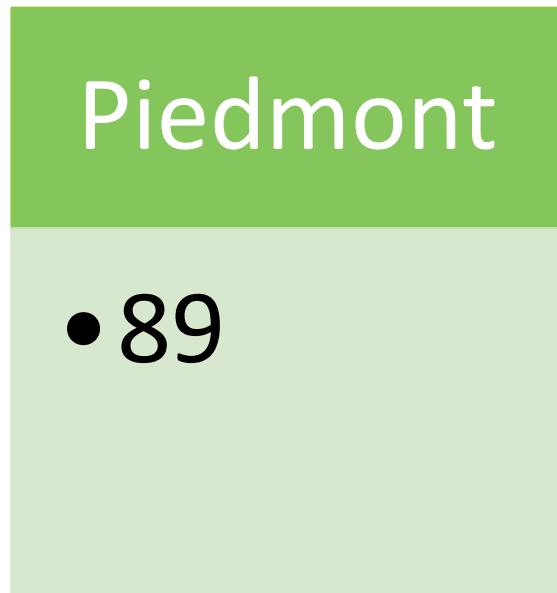
SCOPAFF 09-10/06/2022

F. Calvetti – Ministry of Health – Directorate General for Animal Health and Veterinary Medicinal Products

ASF genotype II disease in Italy

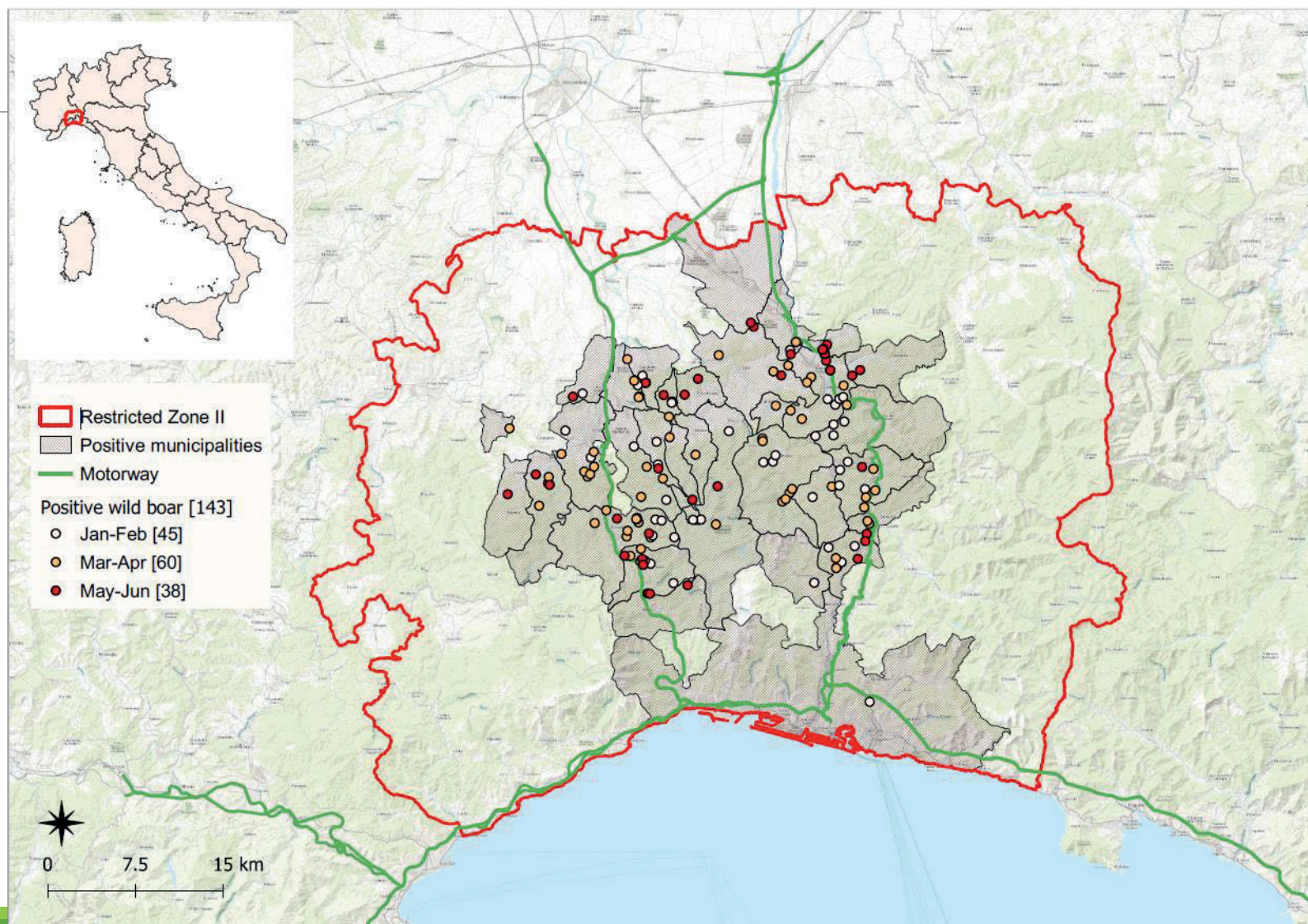


Outbreaks at 07/06/2022: 166



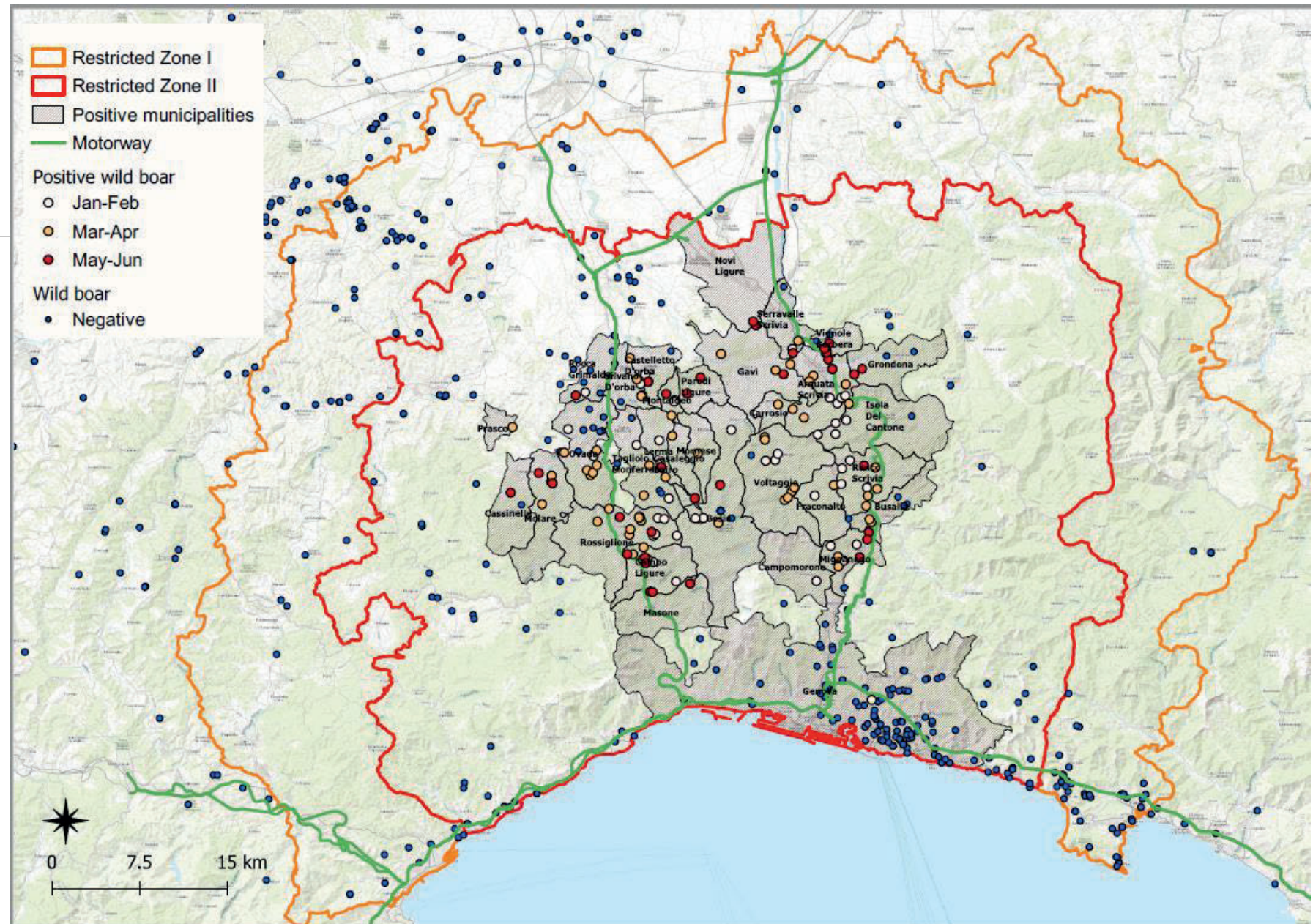
Outbreaks in Piedmont and Liguria distribution

The disease is mainly present inside highways barriers, even if it is slowly moving outside them. It has also started the fences installation especially in the highest risk zones



Results of the surveillance

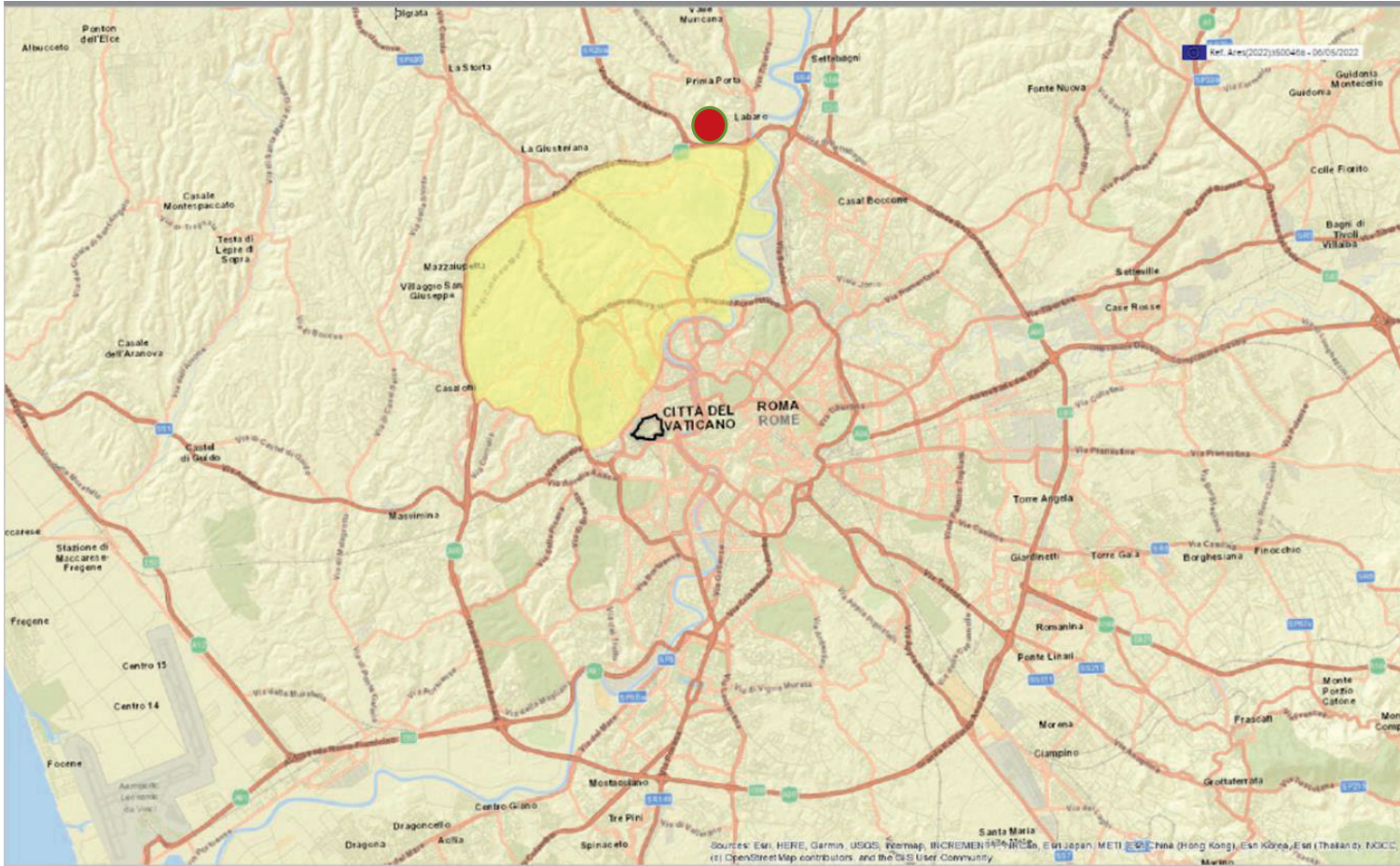
- The active search is carried out by ad hoc trained personnell. In the weekend are also involved volunteers.
- Reporting is also supported by citizens
- Use of traps



Lazio Region



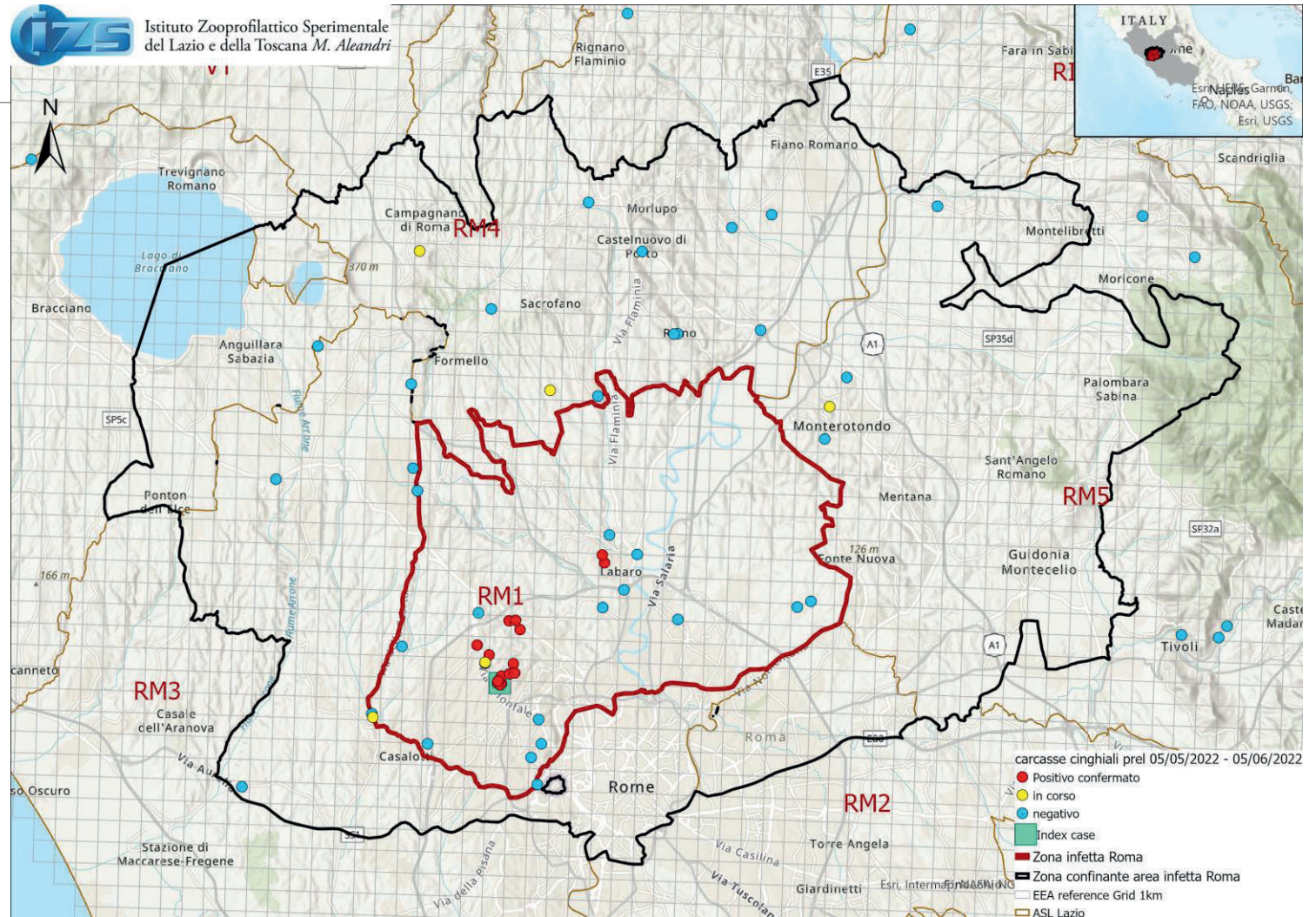
2 cases in Rome outside the Infected zone defined with Decision 2022/746



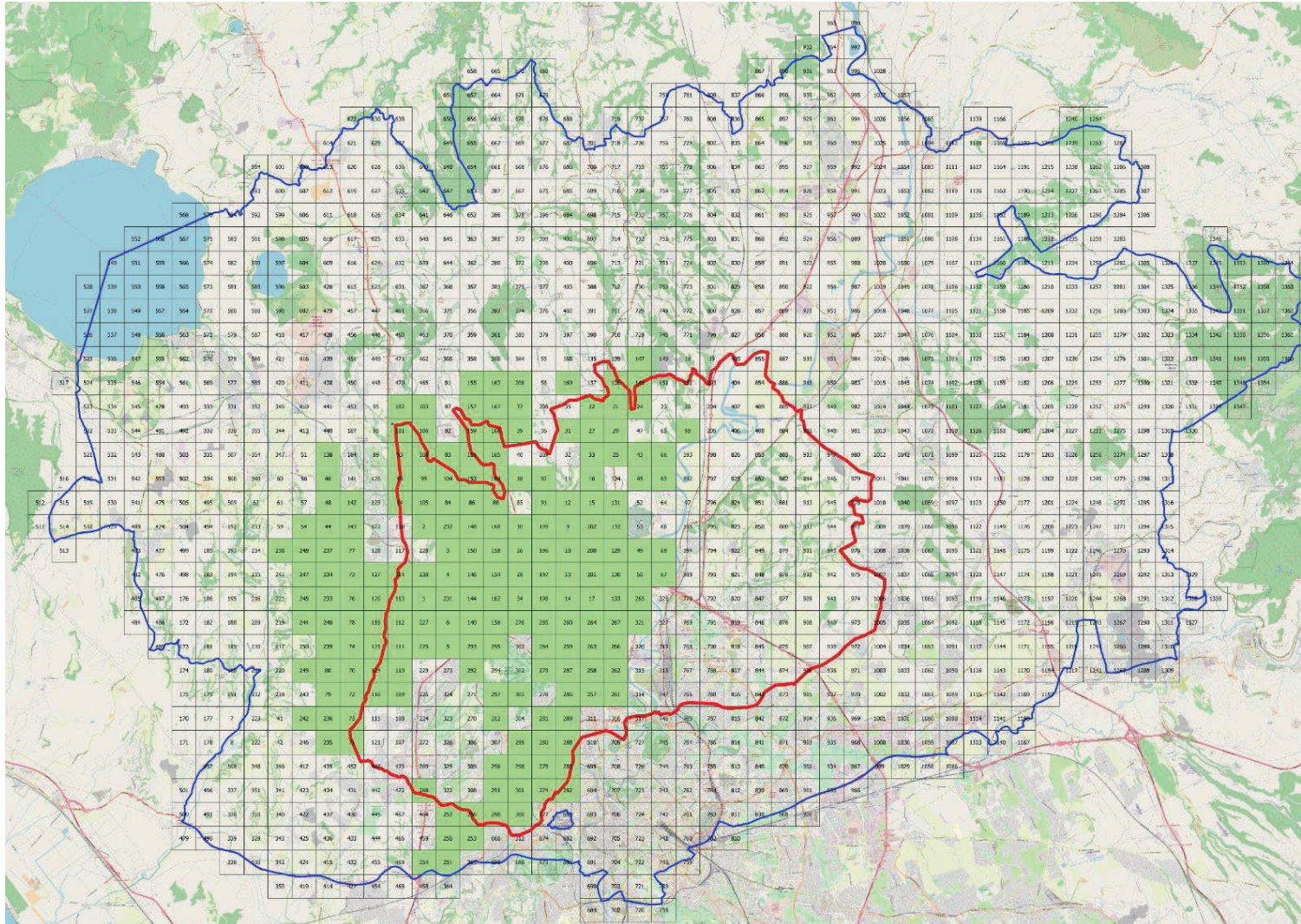
- 1° case on the 25 May in a urbanized area, close to the North-East part of the GRA and to a protected area «Vejo Park»
- female < 6 months old found dead
- 2° case on the 31 May, close to the first one
- Female 18-30 months old. Advanced decay status

Amendment Annex I Implementing Regulation (UE) 2021/605

- Enlargement of the infected zone established with the Commission Implementing Decision 2022/746
- SANTE/12849F/2022 - Adoption of Commission Implementing Regulation (EU) amending Annex I to Implementing Regulation (EU) 2021/605 laying down special control measures for African swine fever



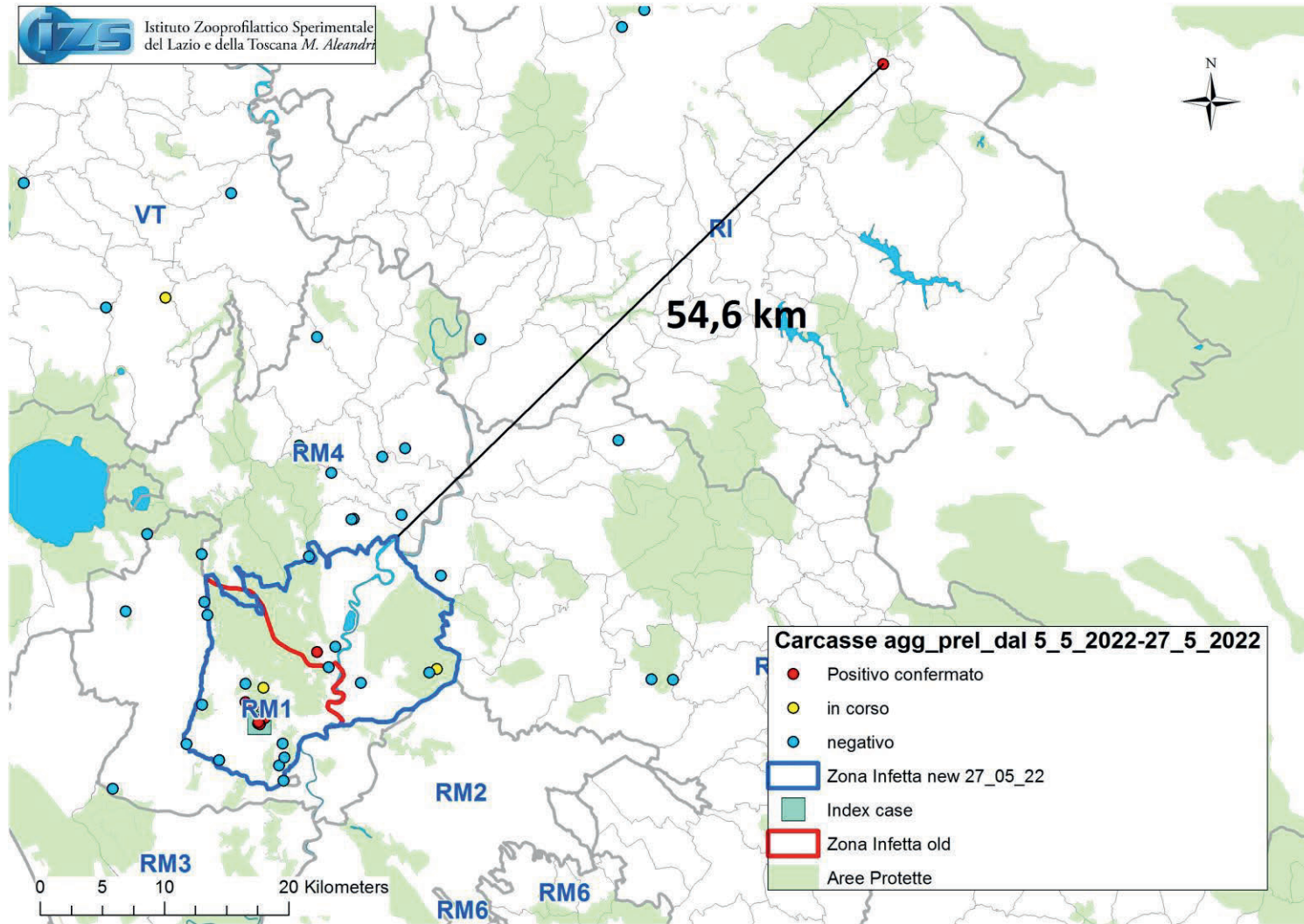
Activity research in Rome Municipality



- All cells have been controlled twice
- The cells in the protected areas have been controlled five times
- Active reporting by citizens
- animals are mainly young (0-18 months old)

Rieti

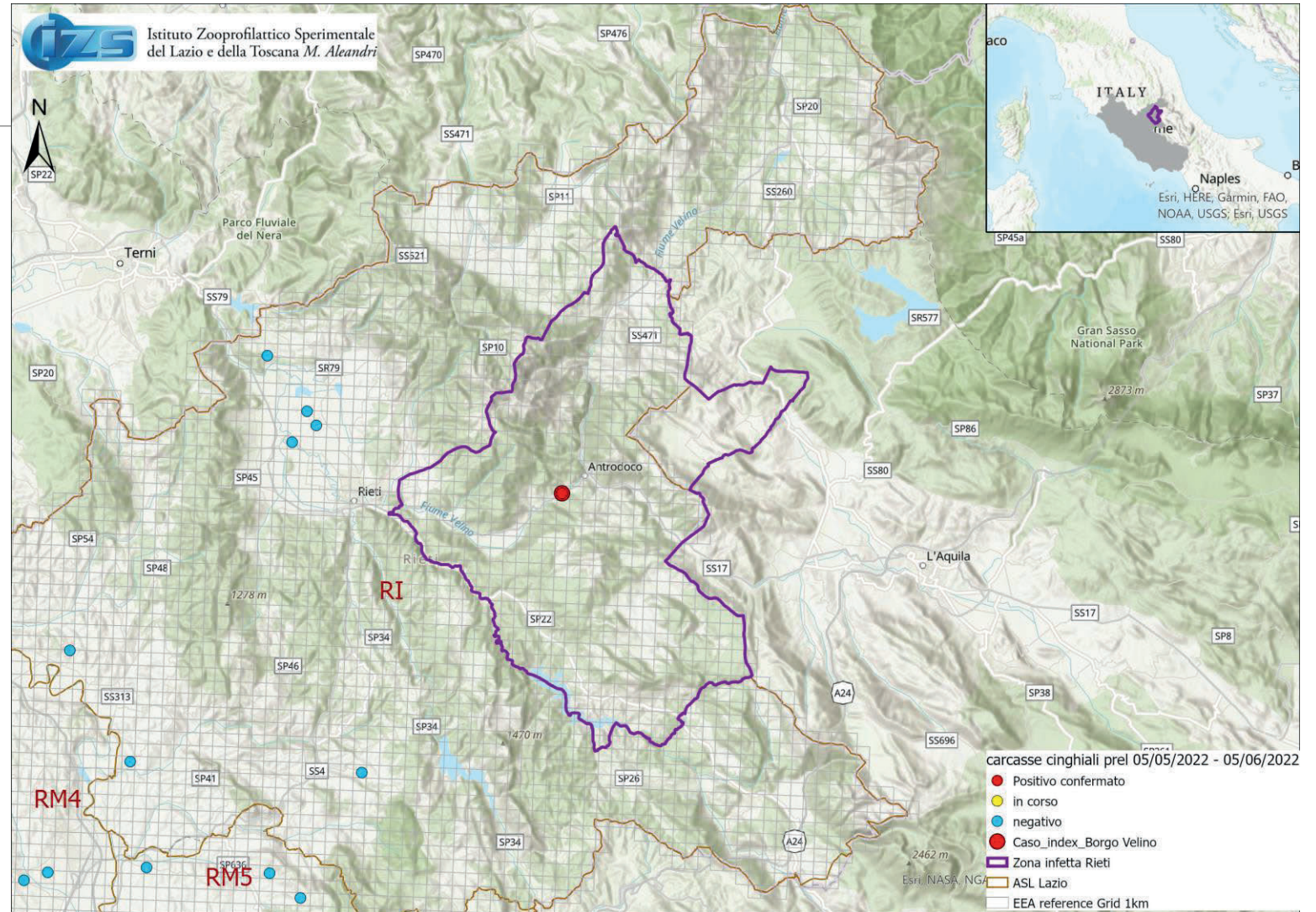
IZS Istituto Zooprofilattico Sperimentale
del Lazio e della Toscana *M. Aleandri*



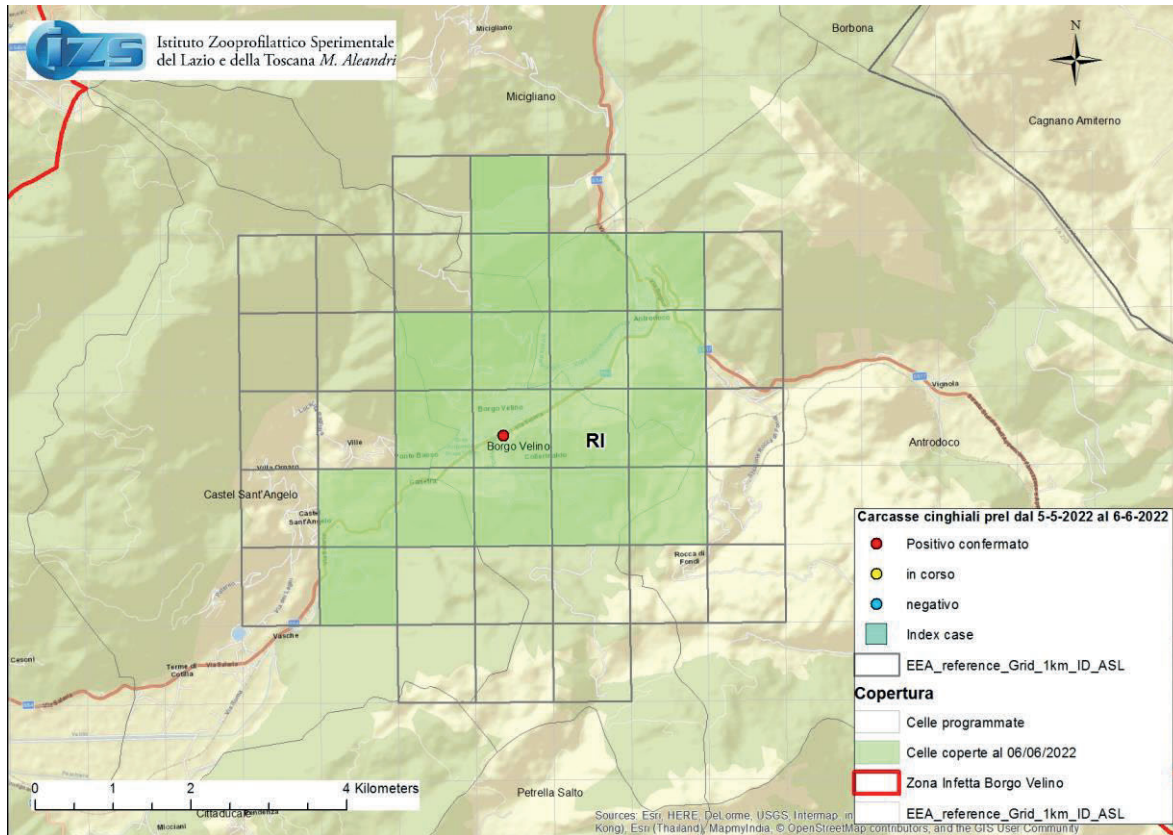
- Female 6-18 months old
- hit by a big vehicle
- Test in bone marrow
- Rural area

Infected Zone

Established by the Ministerial Provision of 01 June 2022 and Commission Implementing Decision (EU) 2022/875 of 1 June 2022



Active search applied methodology



- The active search of carcasses started immediately after the confirmation
- Same methodology applied in North of Italy and in Rome.
- 40 cells in total. 19/40 completed. No carcasses found
- More difficulties in finding carcasses respect to Rome due to territory characteristics (mountains)

Zone	LHU	Position	N samples	Positives	Negatives	ongoing
<i>Infected zone</i>	RM1	Inside GRA	34	23	10	1
		Outside GRA	13	2	11	
	RIETI		2	1		1
Total Infected Zone			49	26	21	2
<i>Border zone</i>	RM1		5		5	
	RM3		0			
	RM4		19		18	1
	RM5		4		4	
Total Border Zone			28	0	27	1
<i>Free Zone</i>	RM1		0			
	RM2		1		1	
	RM3		5		4	1
	RM4		9		9	
	RM5		15		15	
	RM6		6		6	
	FROSINONE		10		10	
	LATINA		9		9	
	RIETI		7		7	
	VITERBO		20		17	3
Total Free Zone			82	0	78	4
Total			159	26	126	7

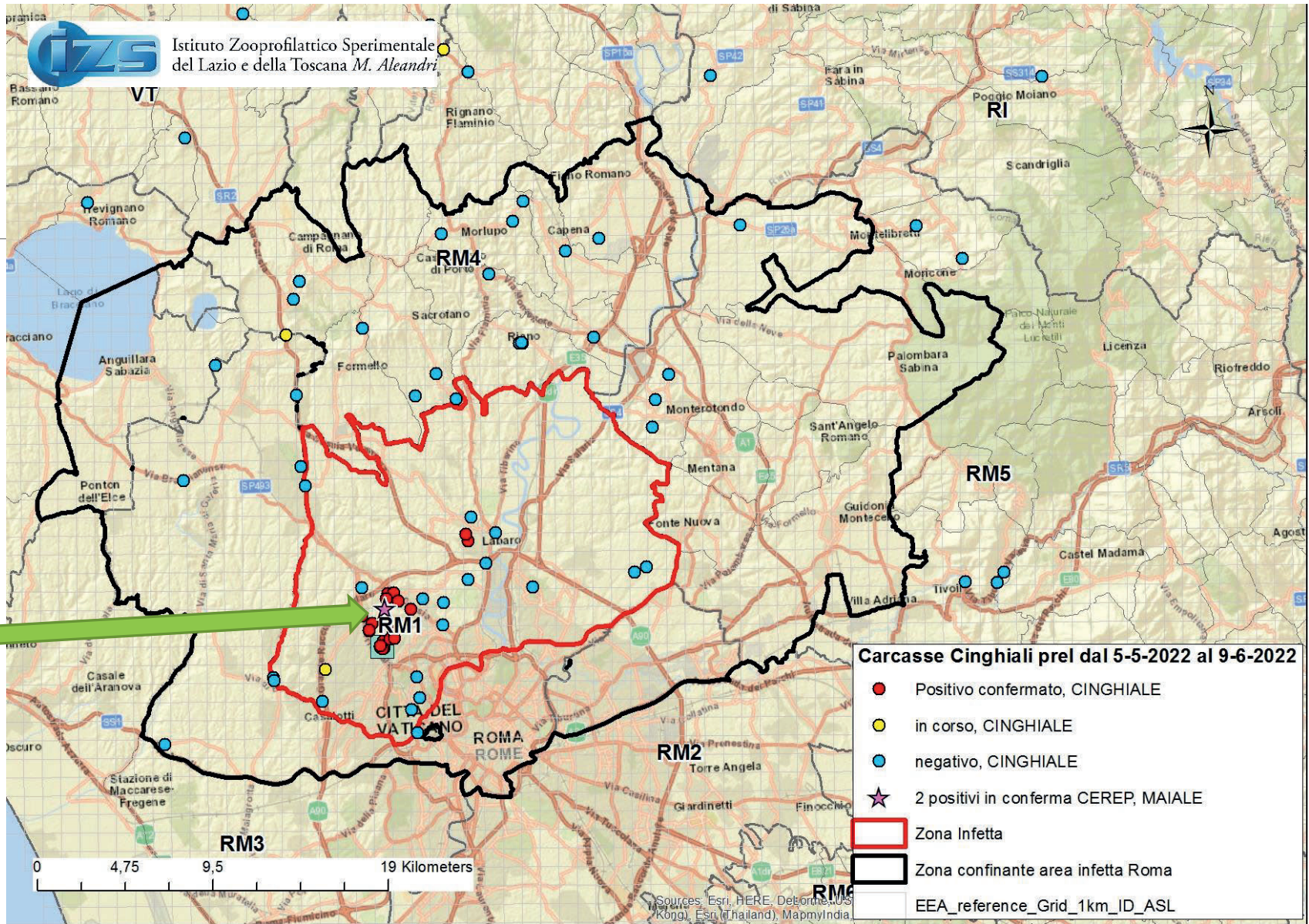
Summary

- Active search of carcasses is ongoing in Part I and II areas and also in other regions
- High level of attention/awareness
- weekly virtual meeting with regions organised jointly by the extraordinary Commissioner and the Ministry of Health for ASF and the Directorate general for animal health, to share update information and to reach specific comments and to evaluate and adapt the applied measures
- Application of measures established with Extraordinary Commissioner Orders, in accordance to Implementing Regulation (EU) 2021/605 and Delegated Regulation (EU) 2020/687
- Some difficulties in finding carcasses in especially in Rieti, due to the characteristics of the mountainous territory, like in Piedmont and Liguria.
- In few weeks EUVET Mission in Lazio Region

1° outbreak in domestic in Rome in IZ



- Little commercial farm, with 9 pigs in total: 4 sows, 2 boars, 2 females and 1 piglet (10 kg).
- close to the index case site
- 2 females found dead on the 9° of June: aedema and subcutaneous hemorrhagic suffusion
- Immediate information to official local veterinary service samples to IZS Lazio and Toscana
- On the 9° evening confirmation by the official
- Immediate stamping out and all related measures completed in few hours.
- The farm was checked on the 24 May by the local veterinary service and it was waiting for scheduled depopulation activities.



★ Farm

Further information

- In the 3 km area only 2 establishments still have animals with 41 heads in total
- In the 7km area there are 52 establishments with 1092 heads in total
- stamping-out will be performed in that farms
- Central Crisis Uniting meeting is actually ongoing (10 June)



Thanks for your attention