



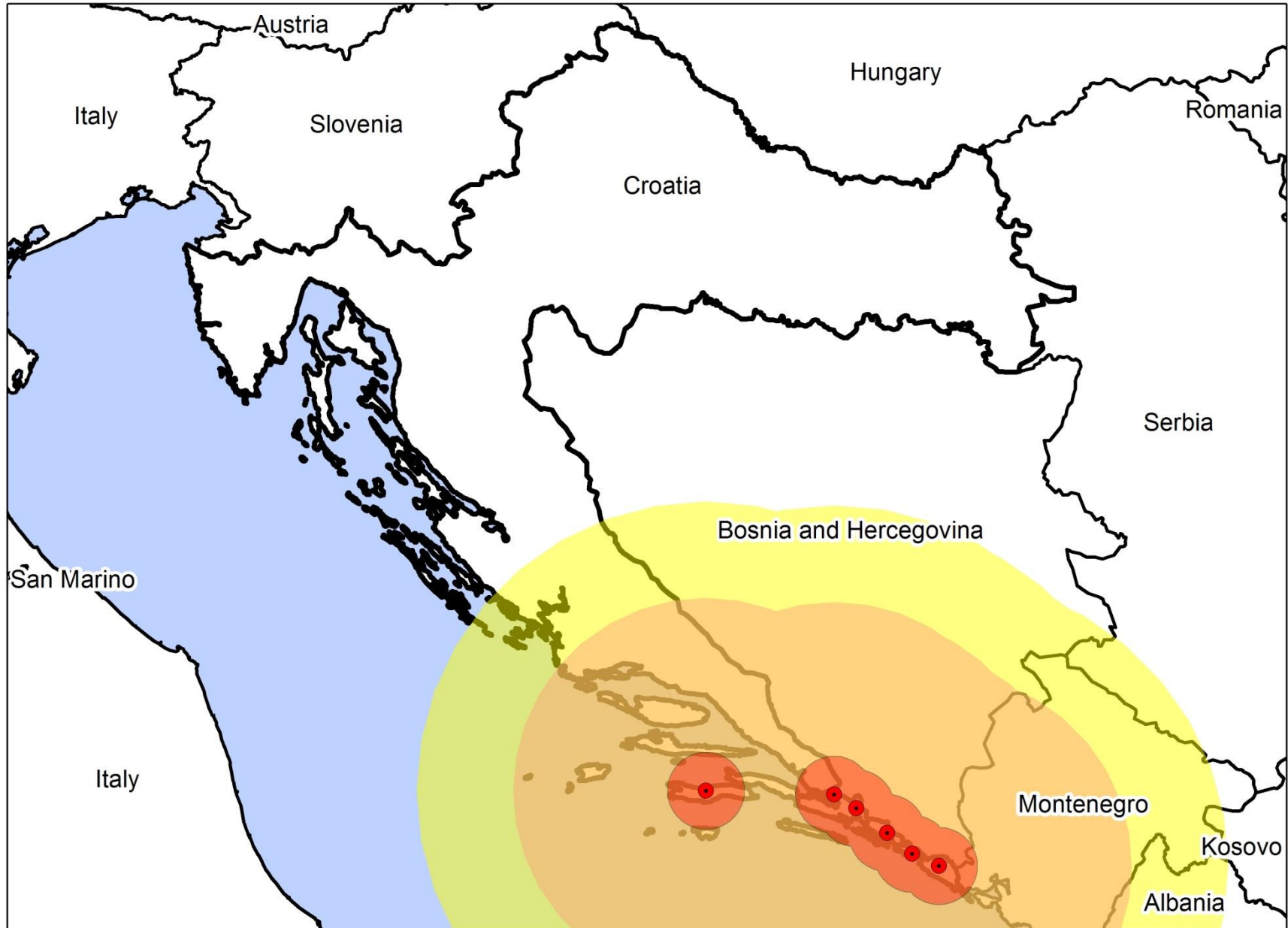
MINISTRY OF AGRICULTURE
VETERINARY AND FOOD SAFETY DIRECTORATE

2014 BLUETONGUE DISEASE

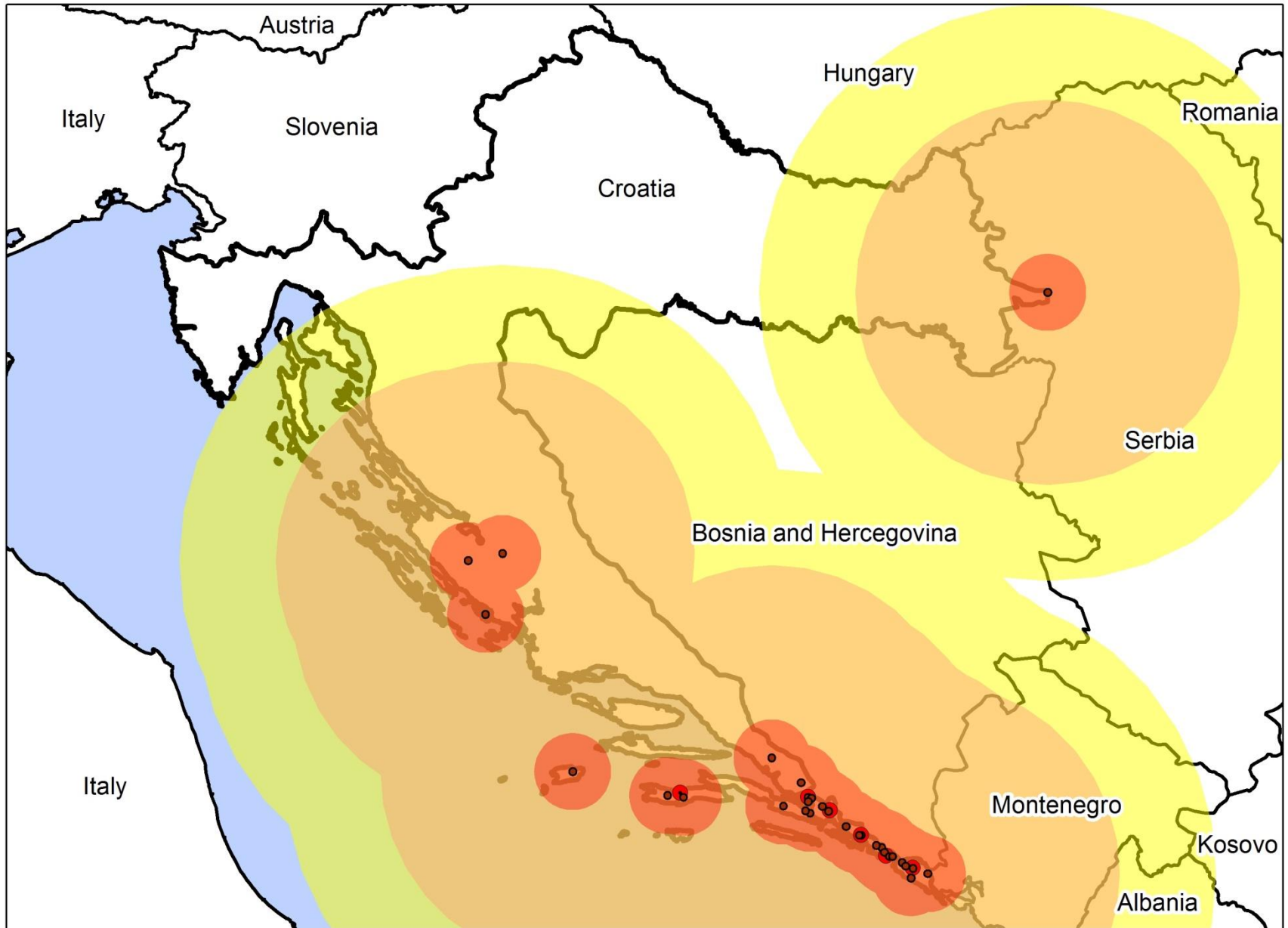
Croatia

SCoPAFF, December 2014

BTD OCTOBER 2014 (6 SETTLEMENTS)



BTD DECEMBER 2014 (28 SETTLEMENTS)



	Number of animals tested	PCR positive
Bovine animals	1075	2

- Clinical signs in sheep & goats.
- No clinical signs in cattle



	PCR positive	holdings
sheep	83	33
goats	4	2

BTD 2014 MEASURES ON PLACE

Whole territory of Croatia

Single restricted zone since November 25th 2014

- Zone A3

- animals are confined at times when the vectors are active, where possible
- the animals and the buildings used to house them and their surroundings are treated with authorised insecticides.
- all clinical signs in ruminants have to be reported to authorised veterinarian
- animals with severe clinical signs are culled

BTD 2014 MEASURES ON PLACE

Movement of animals from the 20 km bufer zone

- no clinical signs of BTD
- holding has to be free from BTD in the last 30 days
- animals and transport means have to be treated with insectisides and/or repelents.

In case of animals from 20 km buffer zone moving to immediate slaughter, they have to be slaughtered in 24 hours, and competent authority on the place of destination has to be informed 48 hours before

2015 BTM PROGRAMME

- ✓ **VACCINATION** of whole ruminant population
1 120 000 animals
(457 000 bovine animals & 667 000 sheep and goats)

- ✓ **SURVEILLANCE**
Whole territory of Croatia (28 reference units)
 - 2000 sentinel animals (non vaccinated animals)
 - Surveillance for detecting intrusion of new serotype (all along the coastal line, sampling once a month in the vector season)
 - Surveillance in the whole country to monitor dynamics of disease (sampling twice, before and after vector season)

- ✓ **ENTOMOLOGICAL INVESTIGATION**

SEROTYPING

EURL Pirbright confirmed **Serotype 4**...

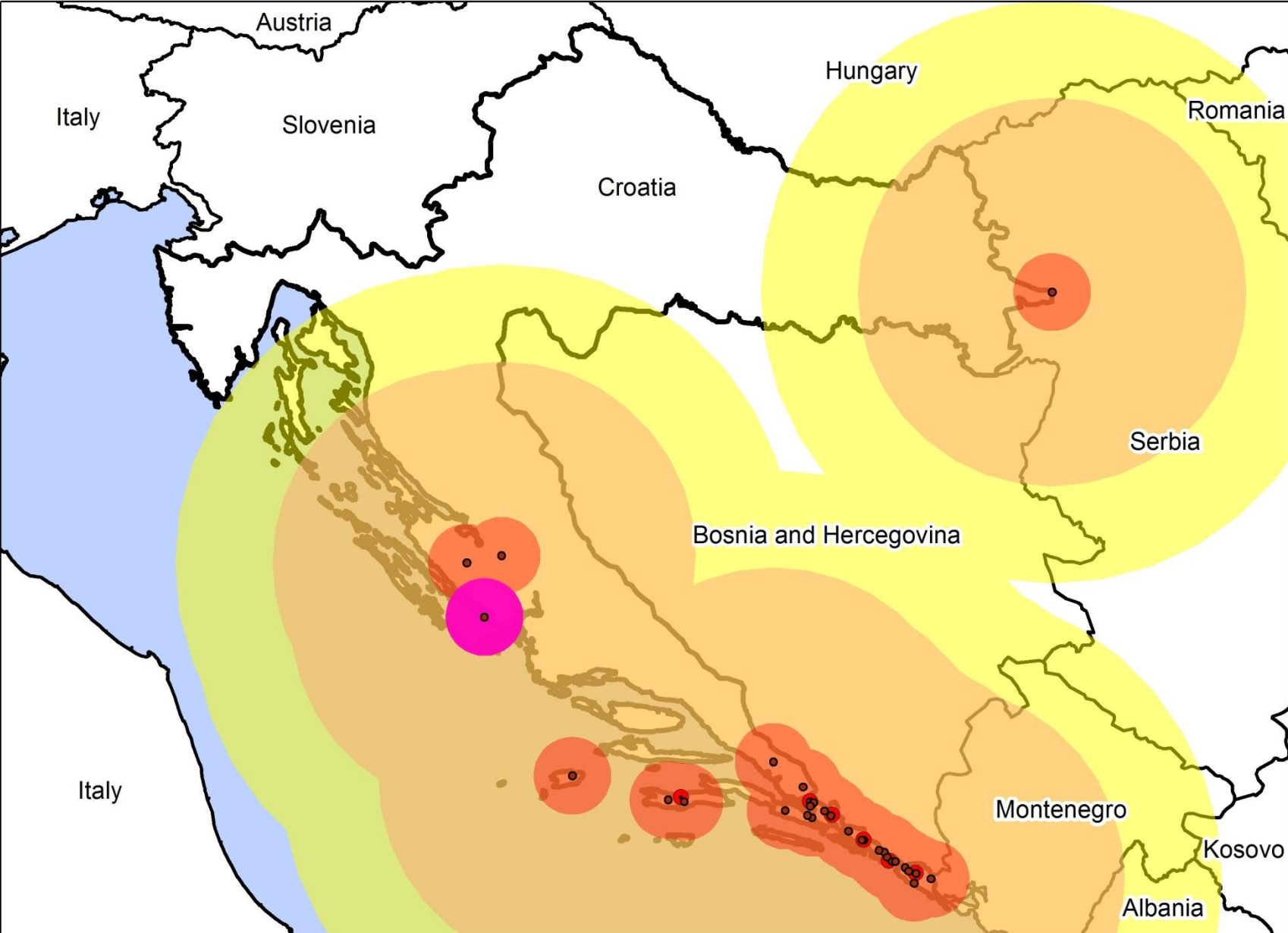


Serotype 1 confirmed in one sample taken from sheep heard (only one animal out of 110 showed mild clinical signs of disease) – waiting for confirmation from EURL

Region: Šibenik-knin county (Dalmatia)

Additional surveillance to be carried out in order to investigate epi situation.

SEROTYPE 1





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Thank you for your attention!