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Rabies eradication programme 2017

Standing Committee on Plants, Animals, Food and Feed

Brussels, 13 – 14 June 2018













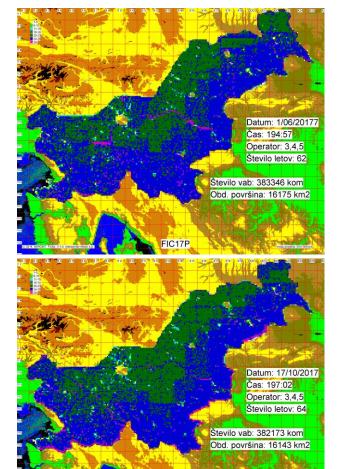


Rabies eradication programme 2014 - 2019

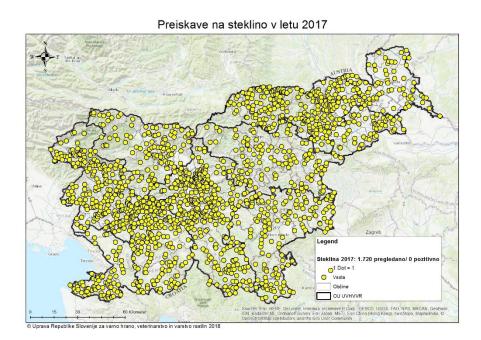
- Multi annual programme 2014 2019
 - Elimination of rabies
- Main components
 - ORV of wildlife
 - Surveillance
 - Emphasis on indicator animals
 - Monitoring
 - Efficiacy and effectiveness of ORV
 - Awarness campaigns

Rabies eradication programme 2017

- Oral vaccination of foxes
 - vaccination area
 - cca. 15.600 sqkm
 - number of baits
 - 380.000 per campaign
 - baiting density
 - 22 26 baits/sqkm
 - distribution pattern
 - "cross" flights
 - campaigns
 - spring campaign
 - 6 May
 - autumn campaign
 - 28 September

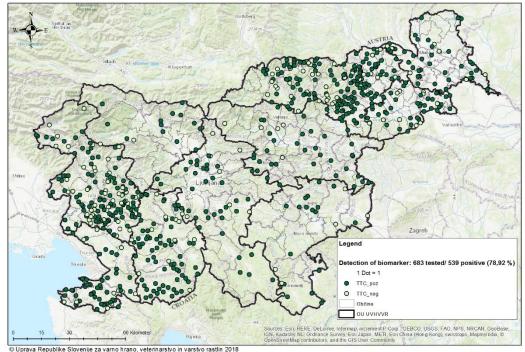


- Surveillance
 - Number of tested animals for the presence of rabies
 - 1.720 animals
 - 488 surveillance
 - 1.232 healthy hunted (ORV)
 - Number of positives
 - 0



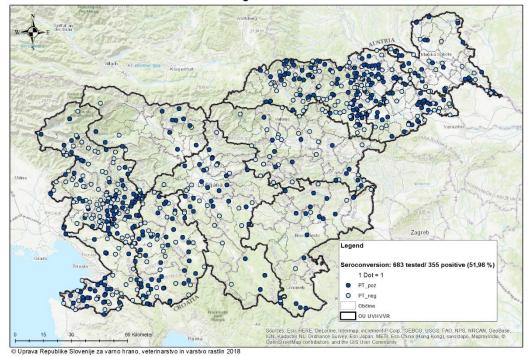
- Monitoring of efficiacy of vaccination campaign
 - Bait up-take determination of bio-marker TTC
 - 78,92 %
 - 72,94 % < 1 year
 - -88,76 % > 1 year

Monitoring of ORV in 2017



- Monitoring of efficiacy of vaccination campaign
 - Detection of antibodies in blood samples
 - 51,98 %
 - 48,94 % < 1 year
 - 56,98 % > 1 year

Monitoring of ORV in 2017



- Monitoring of efficiacy of vaccination campaign
 - Control of bait suitability
 - determination of virus titre in vaccine baits before and during distribution
 - 6 vaccine batches tested
 - All acceptable
 - » Titer higher than 10^6 FFU/ml

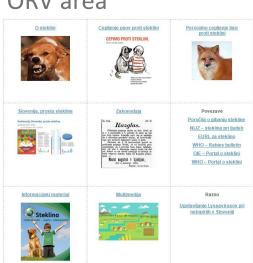


Financial aspect

- EU co-financing
 - Grant Decision
 - 75% for purchase and distribution of baits, diagnostic tests
 - » approved 641.000 €
- Total amount claimed
 - 661.708,64€

Overall assessment

- Rabies eradication programme successful
 - Last indigenous case of rabies in January 2013
 - OIE self-declaration in 2016
 - Action plan for further activities
 - 2017 amendment of ORV area
 - Disease awareness
 - Completition
 - In 2019











Thank you for your attention!

