

GF-TADs

GLOBAL FRAMEWORK FOR THE
PROGRESSIVE CONTROL OF
TRANSBOUNDARY ANIMAL DISEASES



**Standing Group of Experts on Lumpy Skin Disease
in Europe**
under the GF-TADs umbrella

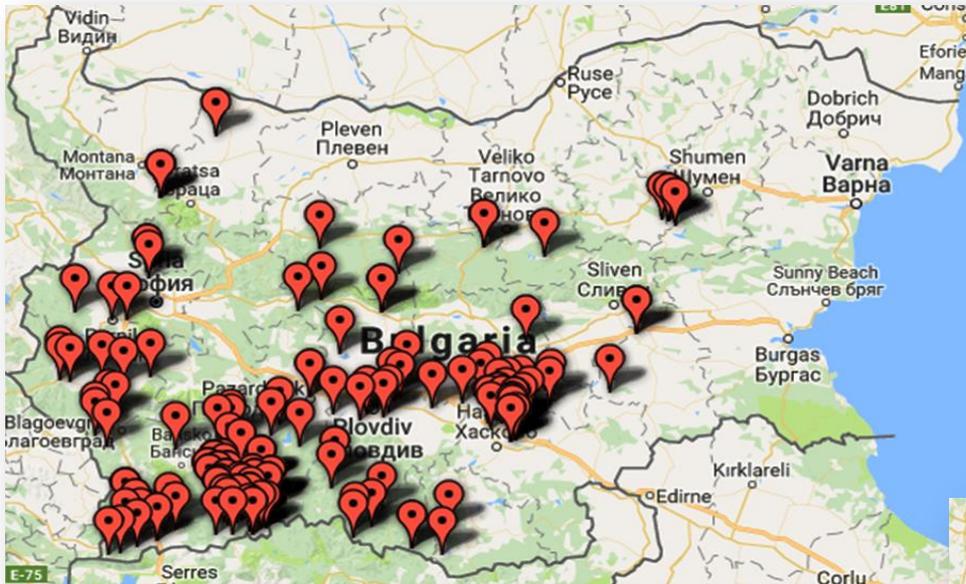
Third meeting (LSD3)
Istanbul, Turkey, 12-13 Turkey 2016

Report by Bulgaria

*Dr. Damyan Iliev,
OIE Delegate, BG CVO*

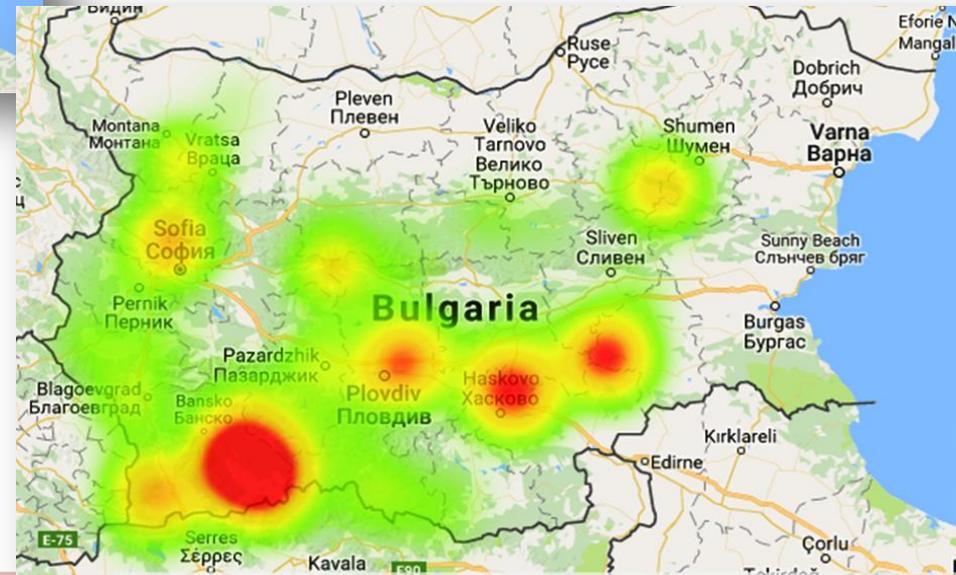
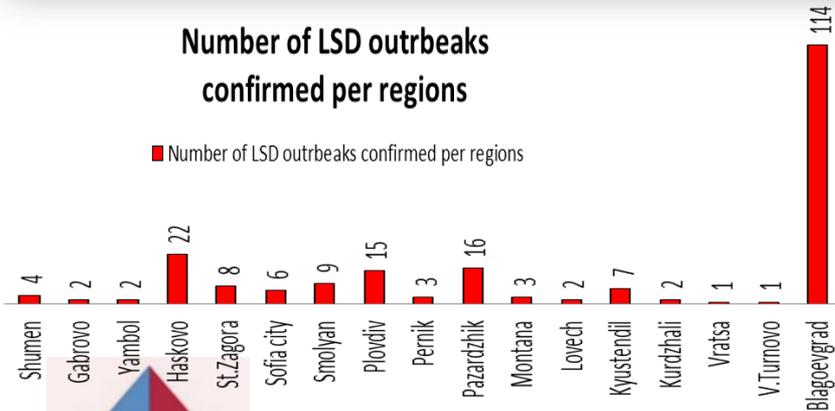
The LSD situation in Bulgaria

- Date of first outbreak : **April 13, 2016**
- 217 outbreaks confirmed by now
- Date of last outbreak: **August 1, 2016**
- 17 regions affected(out of 28) in total
- 2814 bovines in the affected herds
- 366 bovines with clinical signs



Number of LSD outbreaks confirmed per regions

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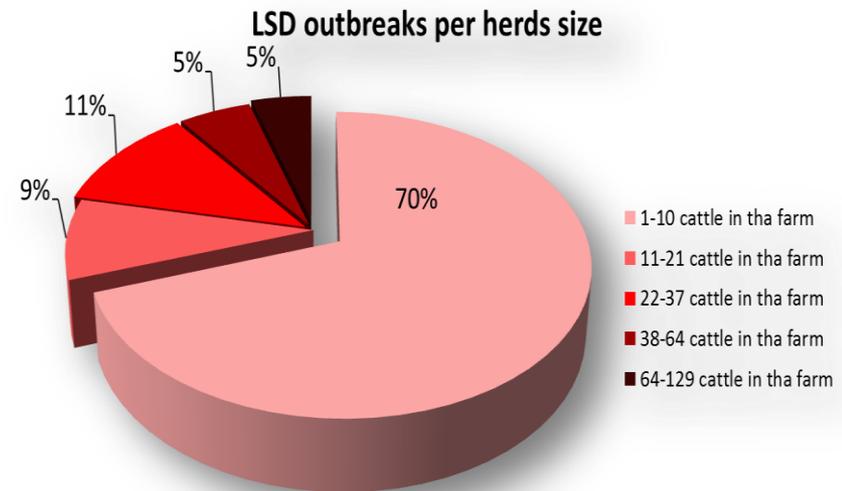


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The LSD situation in Bulgaria

LSD outbreaks per size of the herds

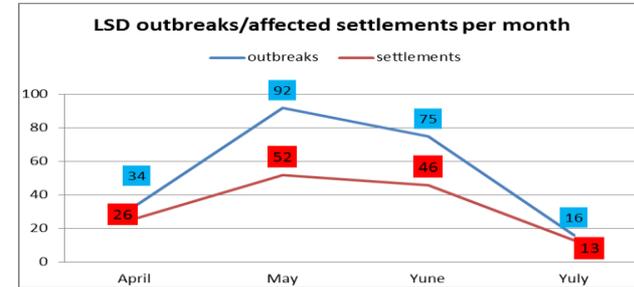
Small herds (up to 10 animals) with **low biosecurity** are mainly affected



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Control measures applied (1)

- Total stamping out;
- Compensation schemes and immediate payments to the farmers;
- Intensified clinical surveillance;
- Reinforced biosecurity measures;
- Movement control
- Vector control and desinsectisation over vector biotopes



➤ Vaccination

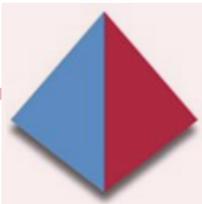
I st vacc round / 18 Apr – 05 May/ - 150 000 doses OBP / from EU bank (Neetling strain) around the LSD outbreaks at that time;

II nd vacc. round: /19 May – 5 June/ - 275 000 doses Intervet (SIS type) used for the rest of South, North-western areas of Bulgaria;

III th vacc. round: 10 June – 15 July - 350 000 doses OBP used for the rest of Bulgaria; 100% vaccine coverage



Map - the areas covered per vaccination rounds and the respective timetable

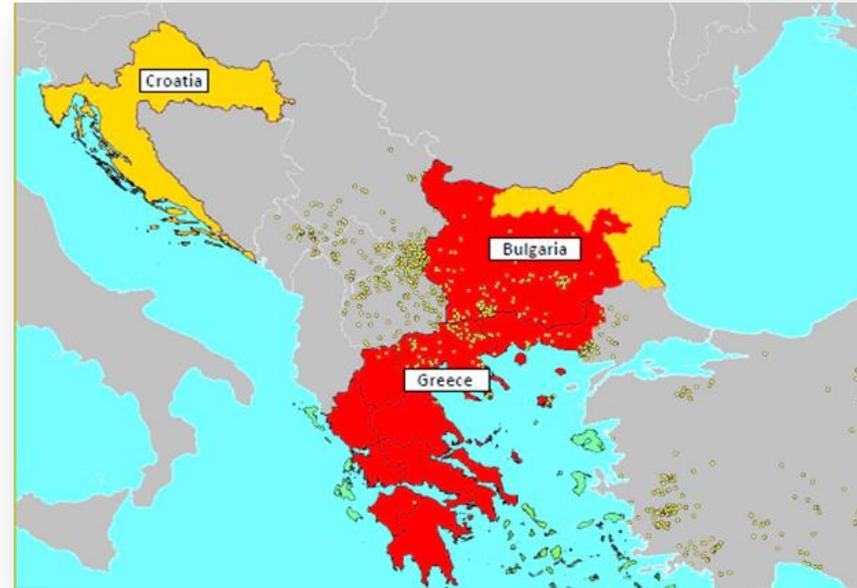


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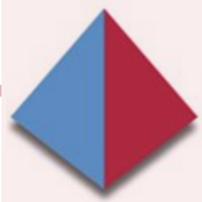
since 15.11.2016

Control measures applied (2)

- **Movement control** – as per Decision (EU) 2016/2008 (*regionalization based on the ADNS LSD outbreaks with a 20 km zone around them*)
 - Part I
 - Part II
- **Vaccination** - in January 2017
 - vaccination of new born calves over 6 months age (*from vaccinated mothers, in 2016*) - using vaccine doses from EU bank (50 000 doses delivered in December) and the rest doses from the vaccination campaign April- July 2016
 - procurement procedure for new vaccine doses – of about 1 200 000 doses



Map - regionalization as per Annex 1 of EU Decision 2016/2008 (source European Commission)



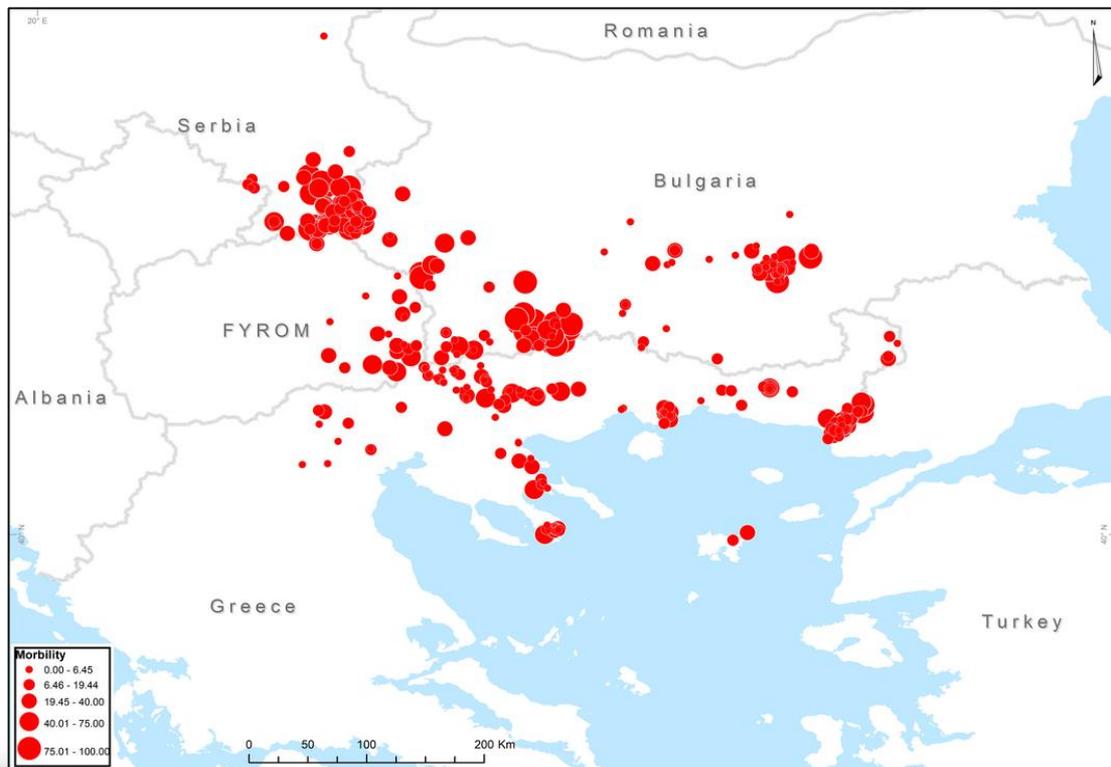
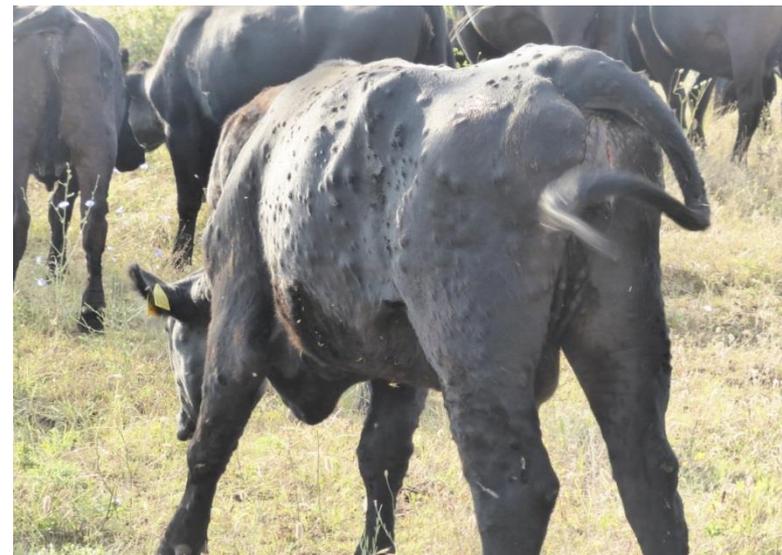
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Specific challenges met since the LSD2?

- Trade/export of bovines:
 - negotiated procedure /preliminary approval by EU and non EU countries about import of bovine from Bulgaria as per the condition of Decision (EU) 2016/2008 ;
- Budget restriction:
 - no EU funding of some measures/direct eligible for funding cost (*vaccination*).



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Thank you!

