



Food and Agriculture Organization
of the United Nations

LSD Country Presentation Georgia

National Food Agency
Veterinary Department
Ioseb Menteshashvili
Otar Parkadze

Regional workshop on lumpy skin disease prevention, control, and awareness

Budapest, Hungary, 7-9 March 2017

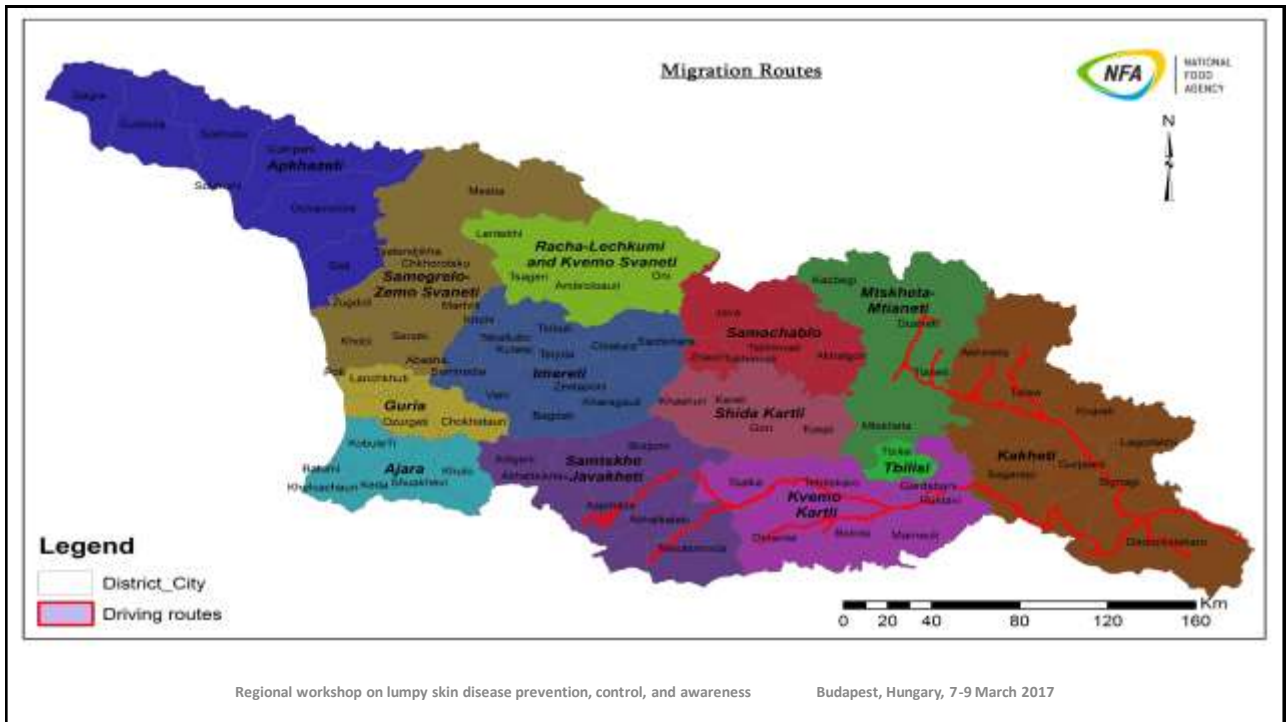


Cattle population - 834 315 (16 024 Buffalo)

90% Mixed small scale farms - average 2-5 Cattle

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Preparedness for LSD

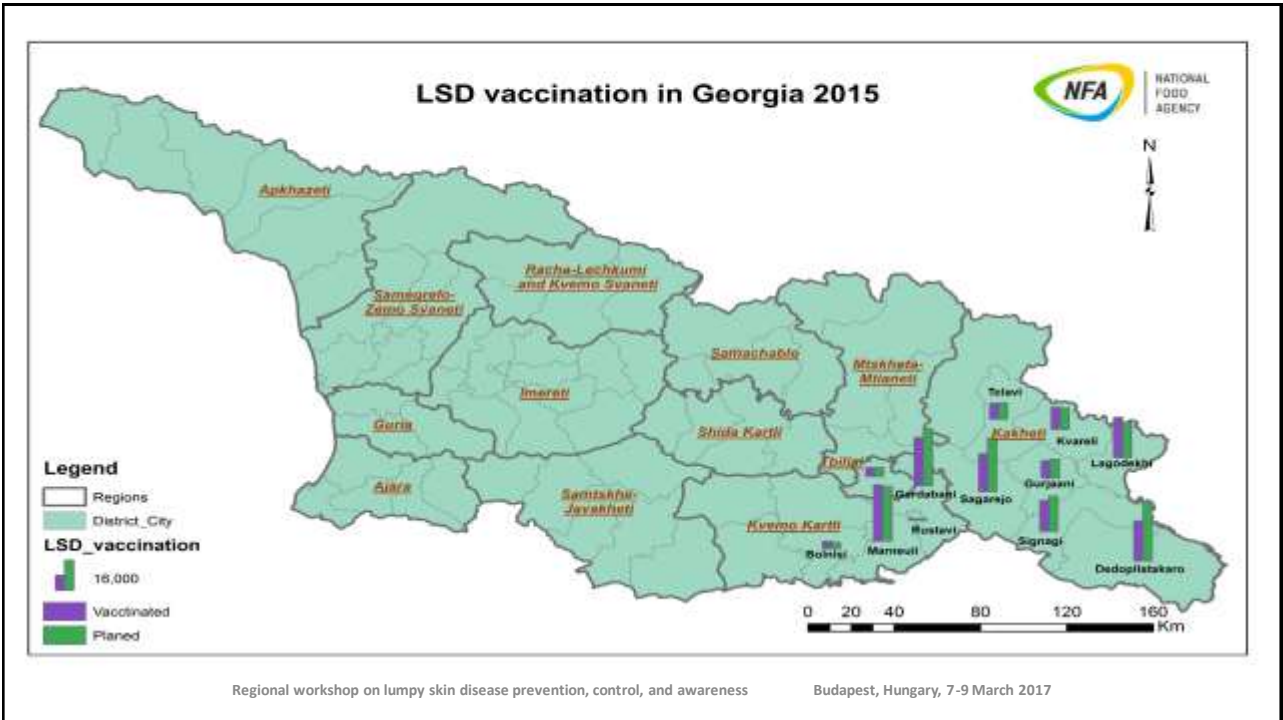
2014 – Notification from colleagues of VS of Azerbaijan was provided for LSD suspicious (even before it was officially confirmed) in frames of regional cooperation

Georgian VS took immediate actions including:

- Vaccination of LR in districts bordering with Azerbaijan (Vaccinated 46 928 LR)
- Spraying of insecticides (in vector populated winter pastures)
- Creation of Vaccine Bank (SG strain vaccine)

2015 – at the same area vaccinated of 181 081 LR was conducted

- Due to remaining risk of introduction
- Due to vaccine reserves



LSD outbreak in Georgia

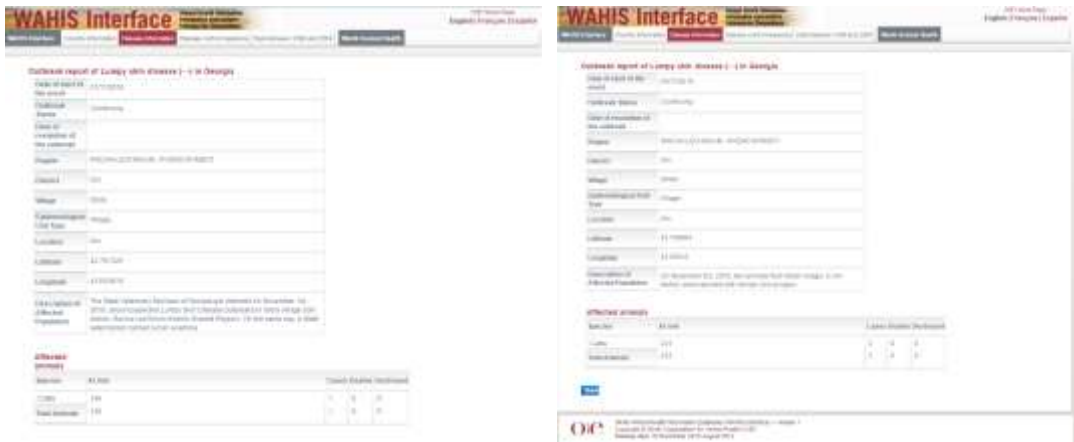
- LSD suspect cases were detected in Racha-Lechkhumi and Kvemo Svaneti Region (1-3.11.2016)
- Laboratory of Ministry of Agriculture confirmed LSD by PCR
- On 8 November outbreak was reported to OIE



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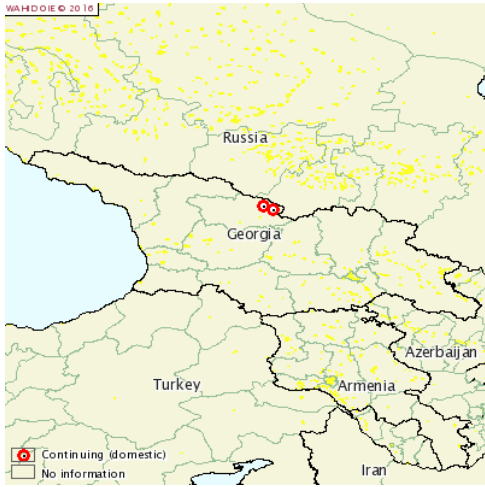
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Immediate Notifications



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Map of LSD cases in Racha-Lechkhumi and Kvemo Svaneti Region



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Actions implemented

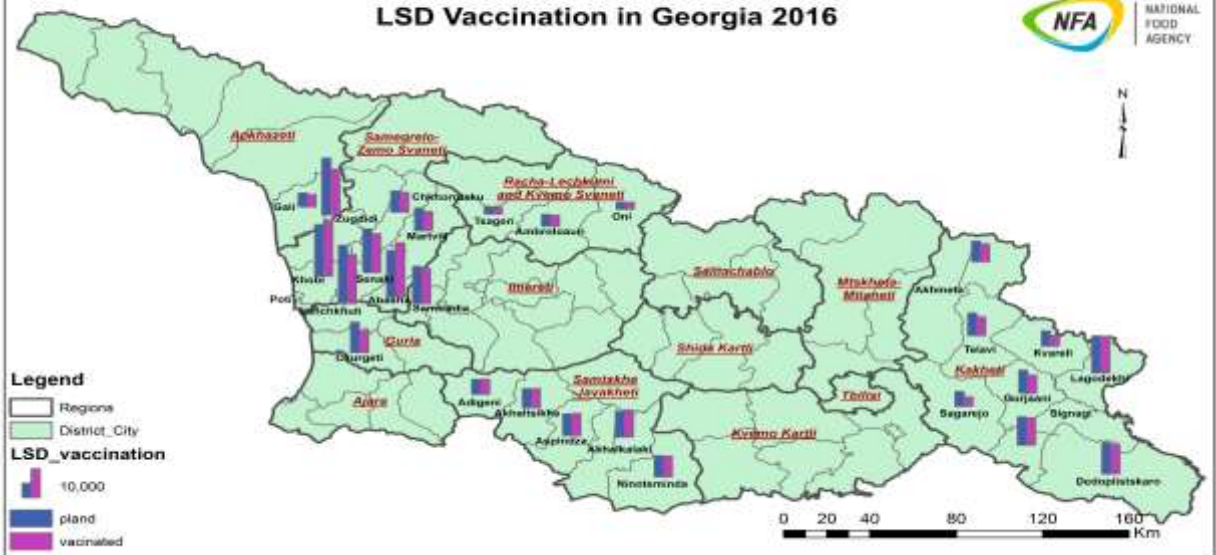
- Banned the movement of animals in that district (season supported a lot)
- Spraying of insecticides (on animals and holdings)
- No culling was implemented (lack of compensation policy)
- High density vector population area was defined
- Vaccinated 234 978 LR was conducted in that area



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LSD Vaccination in Georgia 2016



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Thank You For Your Attention!!!



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