

# Update on the situation and EU measures on Lumpy Skin Disease (LSD)

Dimitrios Dilaveris DG SANTE/G2

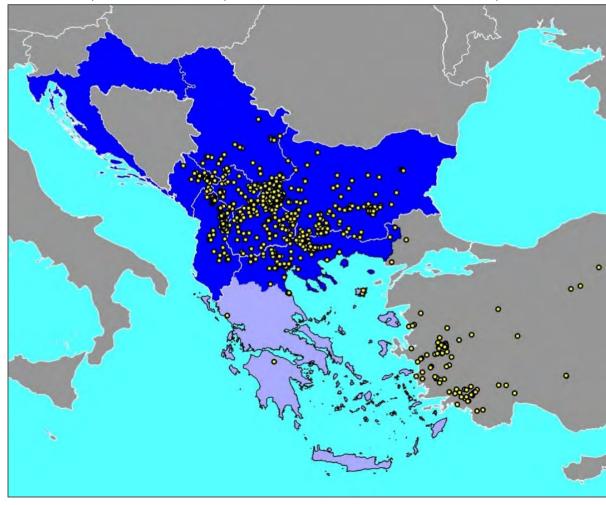
PAFF Committee - AHW section

Brussels (remote meeting), 2 July 2025

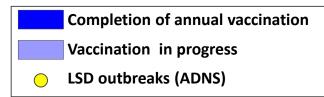
## Lumpy Skin Disease (LSD) Background (2013 - May 2025)

- ✓ LSD endemic in Africa present in the Middle East
- ✓ 2013 : LSD enters Turkiye
- ✓ 2015: First incursion of LSD in Greece
- ✓ 2016: Numerous outbreaks of LSD in South East Europe: Greece, Bulgaria, North Macedonia, Kosovo\*, Montenegro, Albania). Mass vaccination campaigns launched in affected countries.
- ✓ 2017: Numerous outbreaks in Albania, few sporadic outbreaks in Greece and North Macedonia. Annual revaccination in all previously affected countries.
- ✓ 2018-2019: No outbreaks of LSD (excluding Turkiye), annual revaccination continues
- ✓ 2019-2022: Countries gradually stop LSD vaccination and replace it with surveillance (2021: Last LSD outbreak reported in Turkiye)
- ✓ 2023: Last year of vaccination in Greece and Bulgaria.
  Vaccination continues only in Turkiye (East Anatolia)
- ✓ 2024 May 2025: No LSD outbreaks in South East Europe. Reports of numerous LSD outbreaks in Northern Africa (Algeria, Tunisia, Libya, Egypt)

LSD outbreaks-vaccination in 2016 (peak of the epidemic in South East Europe)



>7.000 outbreaks in 7 countries (excl. Turkiye)





## 1st incursion of LSD in Italy

23 June 2025

**ITALY** reports 1<sup>st</sup> ever outbreak in Sardinia

**Commission Implementing Decision (EU) 2025/1318** of 27 June 2025 concerning certain interim emergency measures relating to infection with lumpy skin disease virus in Italy

#### 25 June 2025

2<sup>nd</sup> outbreak in Mantua - Lombardy (farm that received animals from Sardinia)

- Protection Zone: 20 km radius, 28 days
  Red perimeter on the map
- Surveillance Zone: 50 km radius, 45 days
  Blue perimeter on the map
- Further Restricted Zone: entire region of Sardinia, 45 days. No exit of bovine animals from the FRZ.

#### 01 July 2025

6 additional outbreaks in Sardinia (within the restricted zone of the first one.

Measures under revision in view of outbreak in Mantua + additional outbreaks in Sardinia + decision of IT to vaccinate in Sardinia



### 1<sup>st</sup> incursion of LSD in France

30 June 2025

FRANCE reports 1<sup>st</sup> ever outbreak in Savoie

# DRAFT CID SANTE/LSD02/2025 (due for adoption)

- Protection Zone: 20 km radius, 28 days
  Red perimeter on the map
- Surveillance Zone: 50 km radius, 45 days
  Blue perimeter on the map

Measures under revision

New CID to be presented at the next

PAFF in view of vaccination plan for restricted zone.



#### **EU** support against LSD

- DG SANTE Coordination
  - Remote meetings with affected countries to steer actions
  - Extraordinary (online) PAFF Committee dedicated to LSD (02 July 2025)
  - Adoption of Commission Implementing Decisions defining interim emergency measures for each affected MS [IT:CID (EU) 2025/1318 FR: DRAFT CID SANTE/LSD02/2025 (due for adoption)]
  - Regular info notes disseminating key information about the epidemic and measures to MS TC –
     International Organisations (WOAH, FAO) Mandates to EFSA (e.g. 2014, 2016, 2017, 2018, 2019, 2020 etc.)
- > EU Reference Laboratory for LSD (Sciensano Belgium): Technical support
- > EUVET expert team: Italy Sardinia (26-27 June 2025)
- EU financial support to MS: Costs of selected control measures incurred by the Member States, eligible for EU co-financing
- EU support for LSD surveillance activities (early detection) in high risk areas, through the Transboundary Animal Diseases (TADs) programmes (Greece, Bulgaria) in place since 2017 and the T.H.R.A.C.E programme (Greece, Bulgaria, Turkiye)
- EU vaccine banks: If needed, shipment of vaccines to support the early stages of a vaccination campaign (requests received from Italy and France).

# Thanks for your attention

