

# Epidemiological situation: BTV and EHD



AHAC meeting

10 November 2023

### Infection with bluetongue virus (serotypes 1-24)

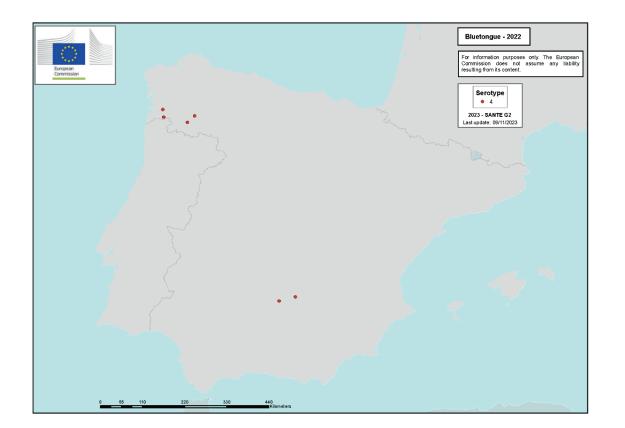
### Background

- Regulation (EU) 2016/429 and related legislation changes the previous approach regarding this disease
- The new approach has moved from a disease of immediate eradication to a disease that may be subject to optional eradication programmes with the objective of gaining the disease-free status (listed disease categorised as C in CIR (EU) 2018/1882)
- This means that it is up to each Member State to decide if it wants to achieve disease free status by eradicating BTV in its territory, or a part of it, or not
- Member States or zones thereof with a BTV free status or with an approved programme are listed in CIR (EU) 2021/620



### Infection with bluetongue virus (serotypes 1-24)

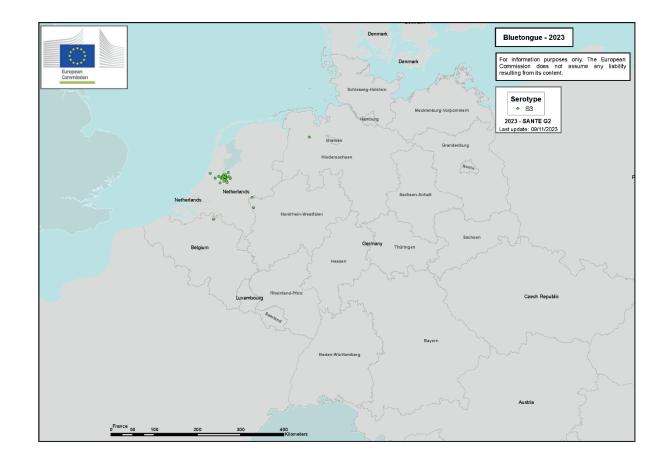
- Outbreaks in 2023 that changed the BTV status of MS or zones thereof
  - Serotype 4 in Spain
  - Galicia-March 2023
  - Castilla la Mancha-August 2023





### Infection with bluetongue virus (serotypes 1-24)

- Outbreaks in 2023 that changed the BTV status of MS or zones thereof
  - Serotype 3
  - The Netherlands-September 2023
  - Belgium-October 2023
  - Germany-October 2023
    - Lower Saxony
    - North-Rhine Westphalia





# Infection with epizootic haemorrhagic disease virus (EHD): background)

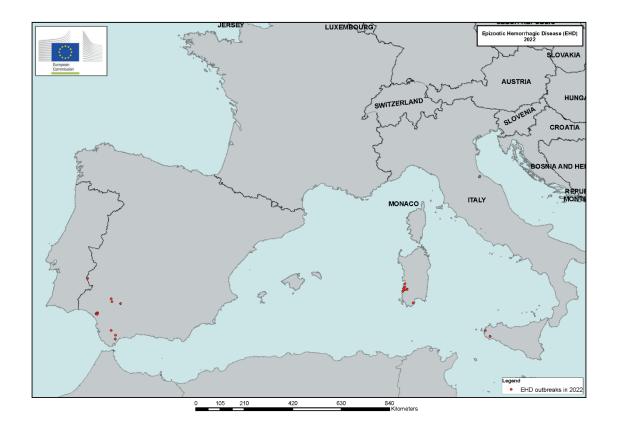
- EHD is a disease listed in Regulation (EU) 2016/429 of the European Parliament and of the Council on transmissible animal diseases
- EHD has been categorised as category D and E disease in CIR (EU) 2018/1882. That means that measures at EU level are limited to:
  - surveillance within the Union
  - and to prevent the disease from spreading on account of movements of animals between Member States and the entry into the Union
- Within the limits of possible actions at EU level as regards EHD, the Commission has taken specific measures to prevent the spread of EHD by means of CDR (EU) 2020/688, (EU) 2020/689 and (EU) 2020/692



#### Infection with epizootic haemorrhagic disease virus

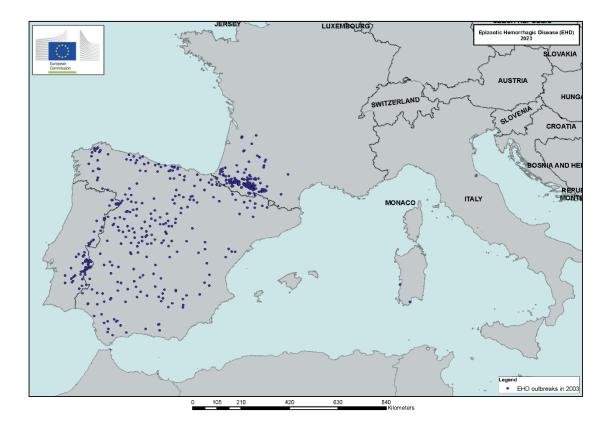
EHD never notified in the EU until Autumn 2022

- Italy: 10 outbreaks (Sicily and Sardinia)
- Spain: 11 outbreaks (Andalucía and Extremadura)





#### Infection with epizootic haemorrhagic disease virus



## EHD in 2023

Spain: 238 outbreaks

France: 206 outbreaks

Portugal: 73 outbreaks

Italy: 2 outbreaks (Sardinia)



# Thank you



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