AHW.A.02.(PRM).(BELGIUM).Bluetongue Belgium ScoPAFF 14-15 12 2023

# Bluetongue - Situation in Belgium

AHW PAFF, 14-15 December 2023

## Bluetongue – Situation in Belgium

### Bluetongue outbreaks (5):

- 9 October 2023: confirmation of BTV serotype 3 in 1 sheep on a small holding close to the border with the Netherlands
  - Loss of BT-free status
  - Entire Belgian territory demarcated as restricted zone
    - -> no restrictions on national trade
- 10 October 2023 12 December 2023:
  - 4 additional individual cases in sheep on 4 different farms
  - All in the province of Antwerp
  - All sheep had clinical signs
  - 1 sheep was euthanized, 3 sheep recovered







## Bluetongue – Situation in Belgium

#### o Near future:

- End of the vector season
  - No more outbreaks expected this year
- o Winterscreening:
  - = Annual screening in cattle for Bluetongue, Brucellosis, Leucosis and Tuberculosis
  - Goal for Bluetongue: determine the prevalence in the cattle population
  - December 2023 February 2024





## Bluetongue – Situation in Belgium

#### o Vaccine:

- Essential for animal health, animal welfare and trade
- Urgent
- Meeting with pharmaceutical companies
  - Several pharmaceutical companies interested in developing a vaccine against serotype 3
  - Key question for pharmaceutical companies: number of doses needed
  - Timing: best case scenario late spring/summer 2024, but depends on authorization process
  - Focus on sheep first and then cattle

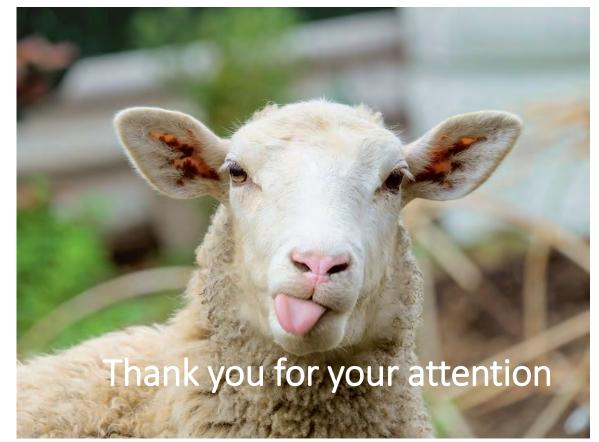


## Bluetongue – situation in Belgium

#### Consequences

- No restriction measures on affected farms (except for movements to other Member States)
- Major impact on movement of live ruminants, semen and embryos to other Member States
  - No vaccine available
  - No real vector-free period
  - No approved eradication programme
  - Belgium does not meet the conditions for "safe animals"
  - → Only specific derogations depending on Member State of destination







13 December 2023