# 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



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- Near future:
- End of the vector season
- No more outbreaks expected this year

- 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

## - 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"
$\rightarrow$ Only specific derogations depending on Member State of destination


