

IBR outbreaks in Austria

Overview



- Legal background
- Review and tracing back
- Action taken
- Additional measures in place



LEGAL BACKGROUND:

- > IBR is a notifiable disease
- Vaccination is prohibited
- > Annual monitoring system is in place
- > a registration and identification system is in place
- VIS-Database system is used
- TRACES is used
- Austria has additional guarantees since 1999

Number of bovines (2014): 1.953,201 Number of holdings (2014): 65,209



Review :

Export-stable of a company in Söll, Tyrol, district Kufstein

Cattle: IBR-investigations of 18/19 December 2014: all were negative

– Export: 29 December 2014

Primary outbreak:

27.01.2015: Suspicion of IBR-infection and notification

- Cattle in Söll showed not negative ELISA-results for IBR
- 05.02.2015: final results
- Possible time of infection: mid of December 2014
- Origin of infection: focus on transporters: transportation of slaughter animals from a Member State – with no additional guarantees - to a slaughterhouse



Company has access to facilities at three places:

- ≻Tyrol: Kufstein (Söll) and Imst
- ➢Upper Austria: Vöcklabruck (Rutzenmoos)

Movement ban on all three places and investigations (tracing back):

Holdings of origin: most in Upper Austria, some in Lower Austria, Carinthia

- ≻all negative
- Tracing back samples:
- ≻all negative
- <u>Rutzenmoos:</u>
- ≻all animals negative, tested two times



Infection from (1) <u>Söll</u> forward:

- (2) <u>Imst</u> (same company): 171 samples/1 positive/1 doubtful
 (3) Innsbruck-Land 1 holding: 65 samples/2 positive:
 Two bovines returned into the holding from Söll
- (4) <u>Dealer in district Kufstein</u>: 34 samples/5 positive; cattle returned before to the place of departure
- (5. 20): Positive holdings via dealer (direct purchase, <u>calf-market</u>): Kufstein 7, Lienz 1, Kitzbühel 1, in Upper Austria 1, Vorarlberg 1, Innsbruck-Land 1, and 4 positive holdings in Lower Austria;

ALL contact animals of the **calf-market** are also treated as "suspicious"



2 March 2015:

20 holdings (118 bovines) positive:

14 holdings in Tyrol, 1 in Upper Austria, 4 in Lower Austria and 1 in Vorarlberg

ALL are in context with the first outbreak in Söll







Action taken so far

- Information of the concerned countries in the EU (Germany, Italy) and Switzerland about contact animals or maybe contact animals
- Information also of the stake holders, information of the press
- EXTENSIVE movement BAN on establishments with suspect animals (contact, purchase,...) and holdings of all contact animals which have been on the calf-market: Investigation of animals in 365 holdings



Since first outbreak more than 4.450 blood samples were tested,

≻365 holdings have a movement ban,

≫324 holdings tested negative, for 21 the results are pending open

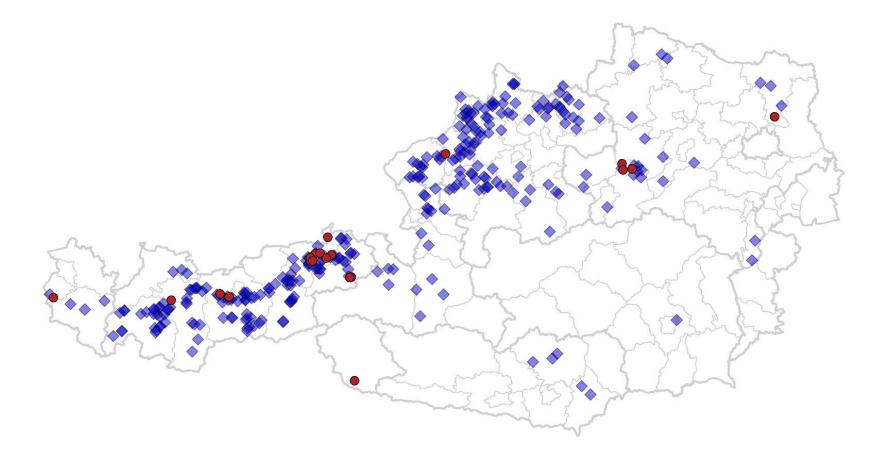


Holdings with contact animals tested

Ergebnis:

Positiv

Negativ





Additional measures in place

-Stand still for markets, auctions and cattle-shows in the entire territory of Austria for more than one week (21 – 28 February)

-From 1 March on: only animals are allowed to be brought to markets, auctions and cattle-shows which are tested negative or come from a holding tested negative

Until now tracing back and tracing forward shows in all cases a connection with Söll and the suspected dealer.



Thank you for your attention!