

# BT epidemiological situation in Spain



Ministry of Agriculture, Fisheries and Food (Spain)

*PAFF Committee, 14-15 December 2023*

# BT Monitoring, Surveillance and Control Program

Serological active surveillance

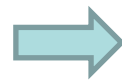
Passive clinical surveillance

Vaccination program

Entomological surveillance

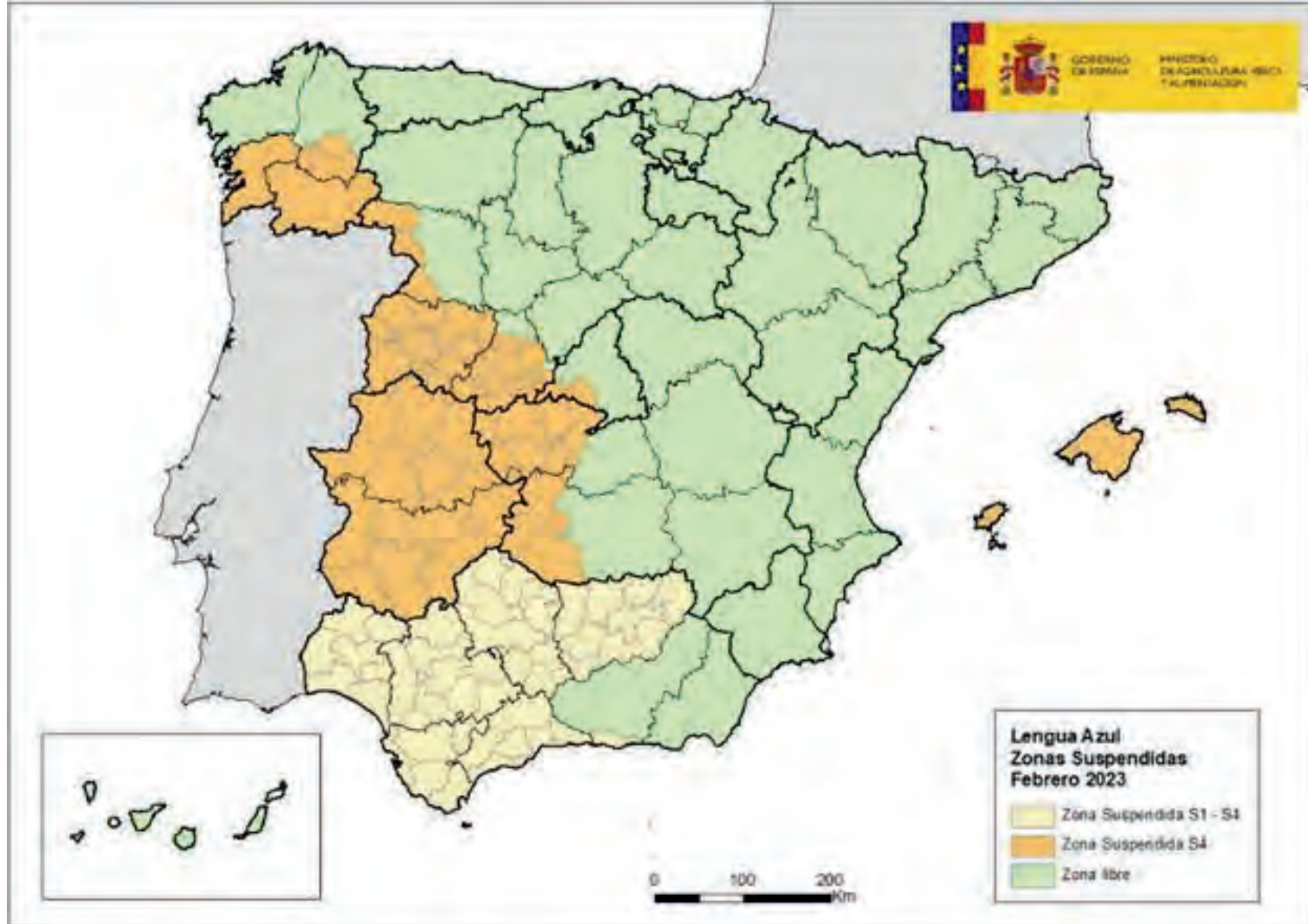
Movement restrictions

Animal movement from not free zone

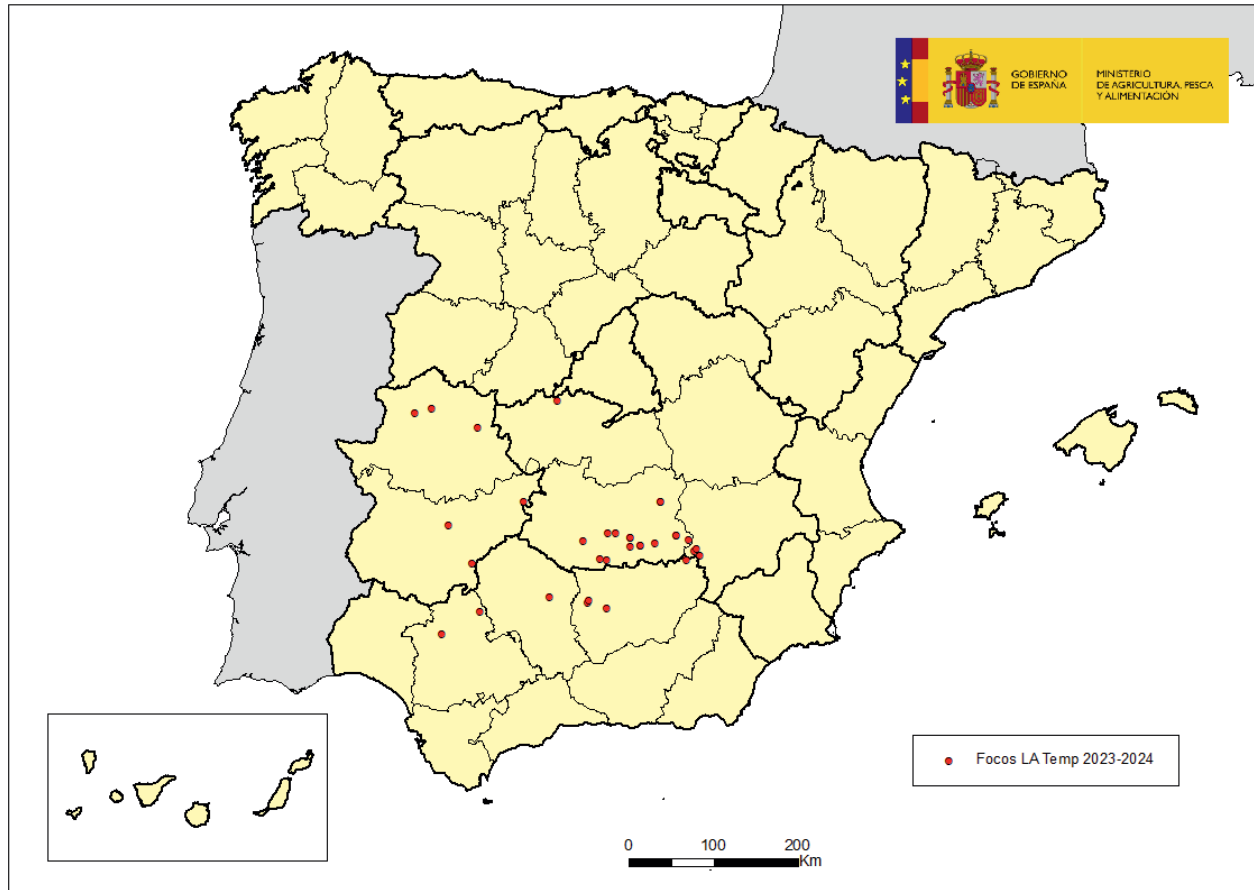


Animal vaccinated/Vaccinated mother  
+ Vaccinated holding  
+ Transport - Desinsect

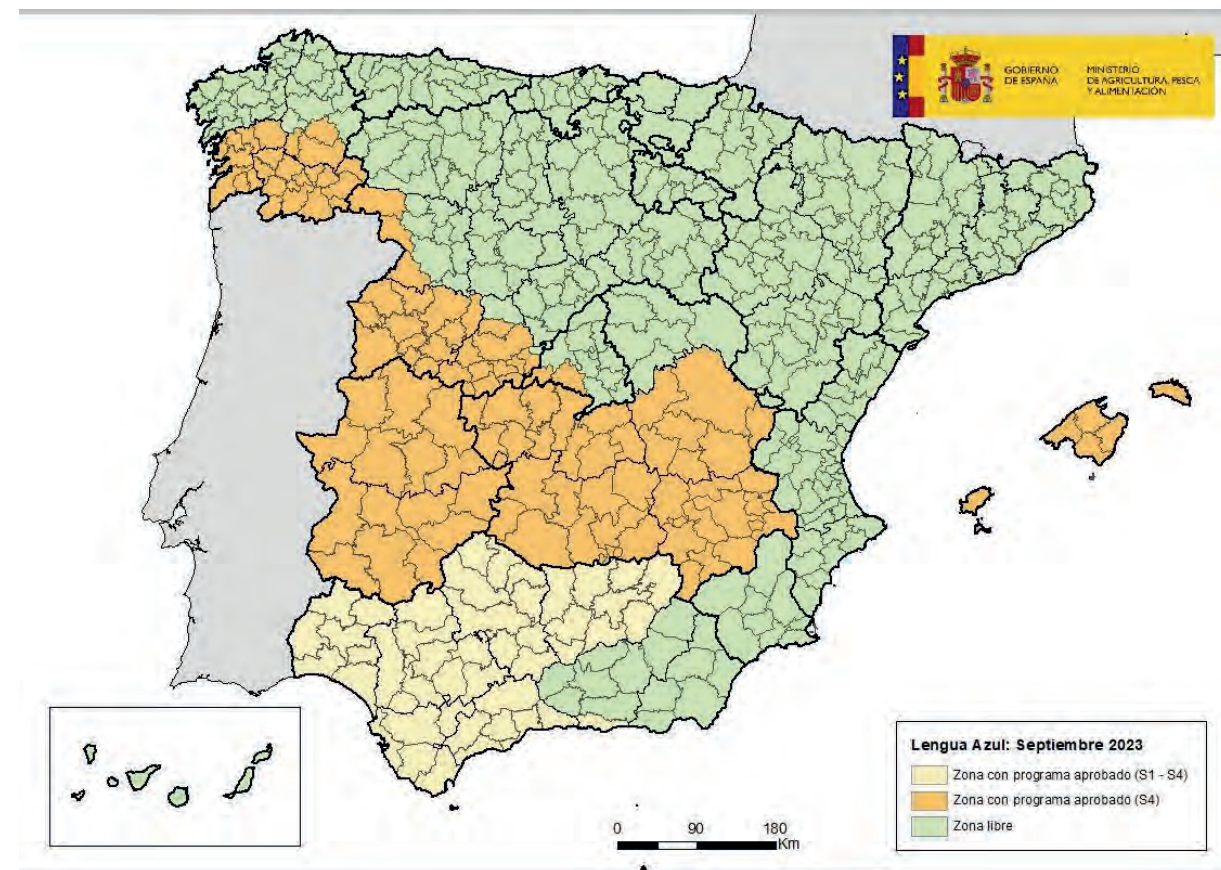
# BT situation: beginning of vector activity season 2023



# BTV-4 in Ciudad Real y Albacete (August- September 2023)

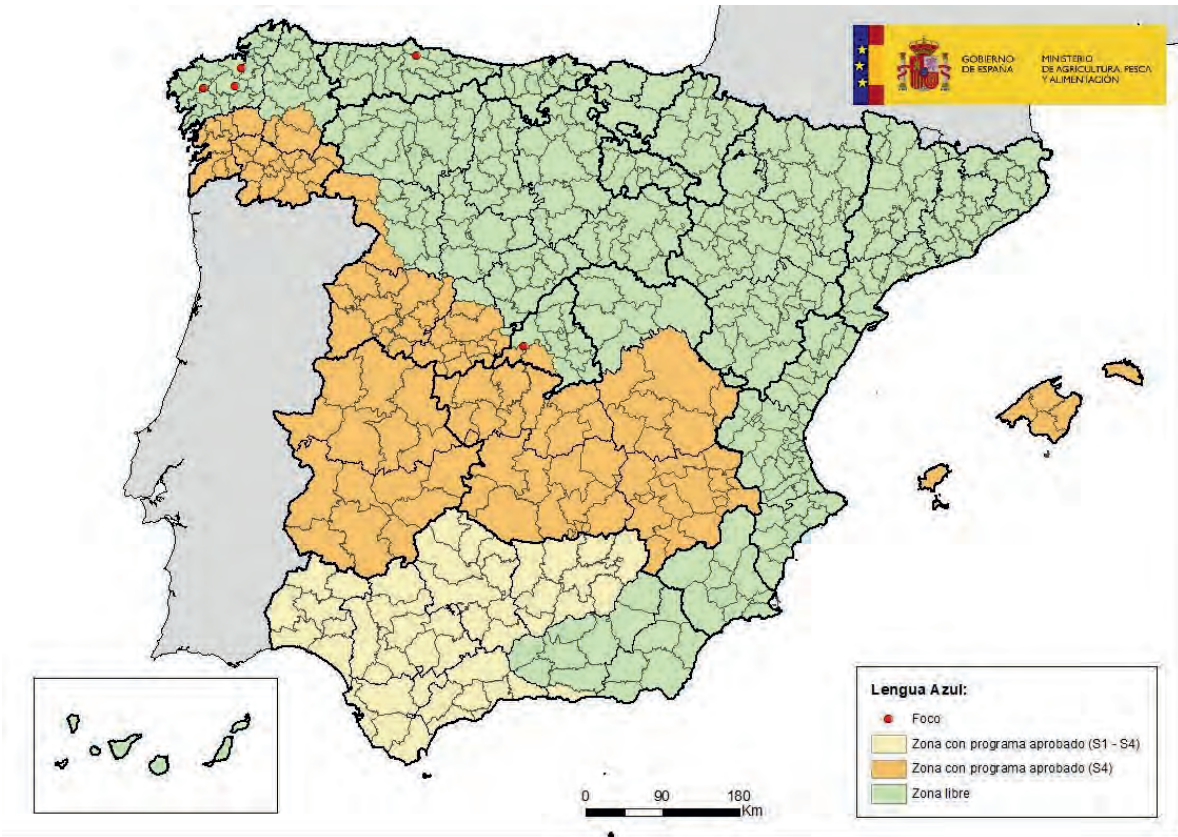


During the months of August and September circulation in Ciudad Real and Albacete



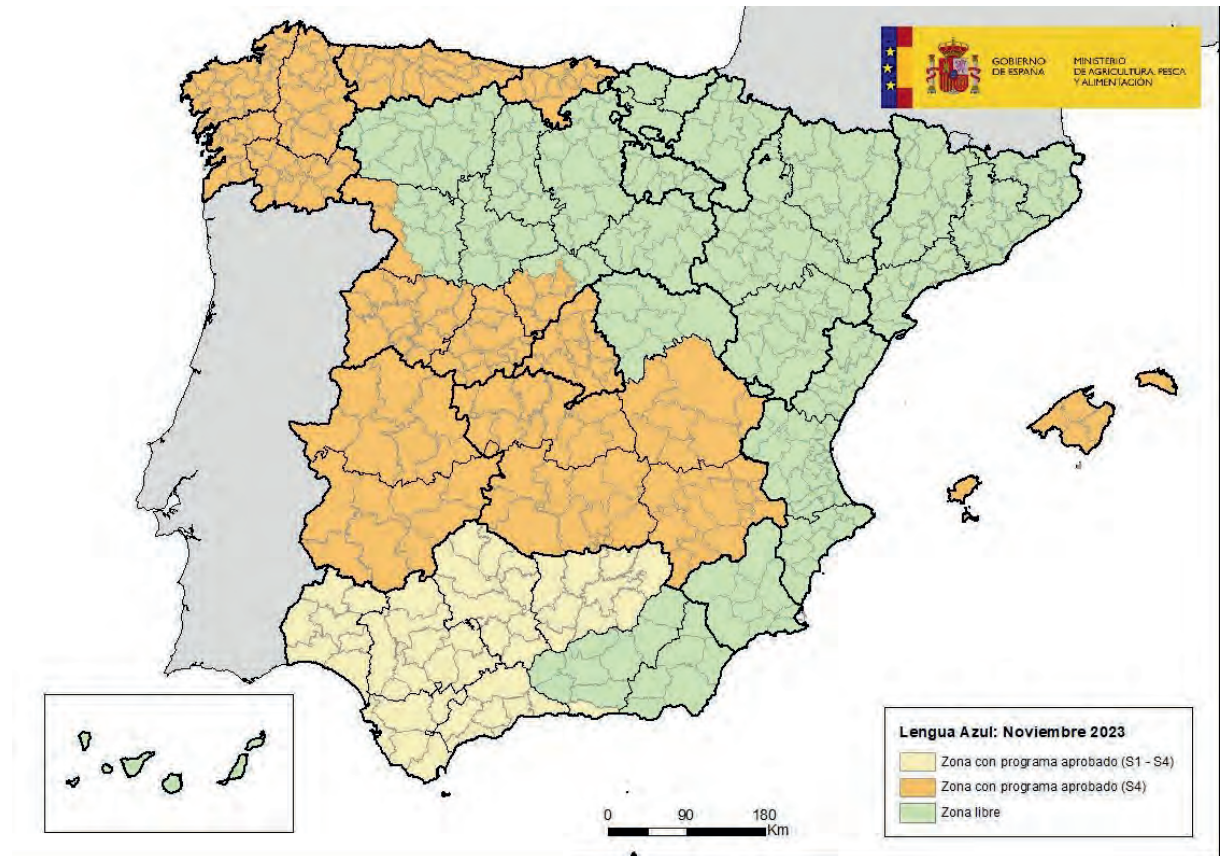
The zone with program was extended to include the free regions of the provinces of Toledo and Ciudad Real, as well as the entire provinces of Albacete and Cuenca.

# BTV-4 in Madrid, Coruña and Asturias (10<sup>th</sup> November)

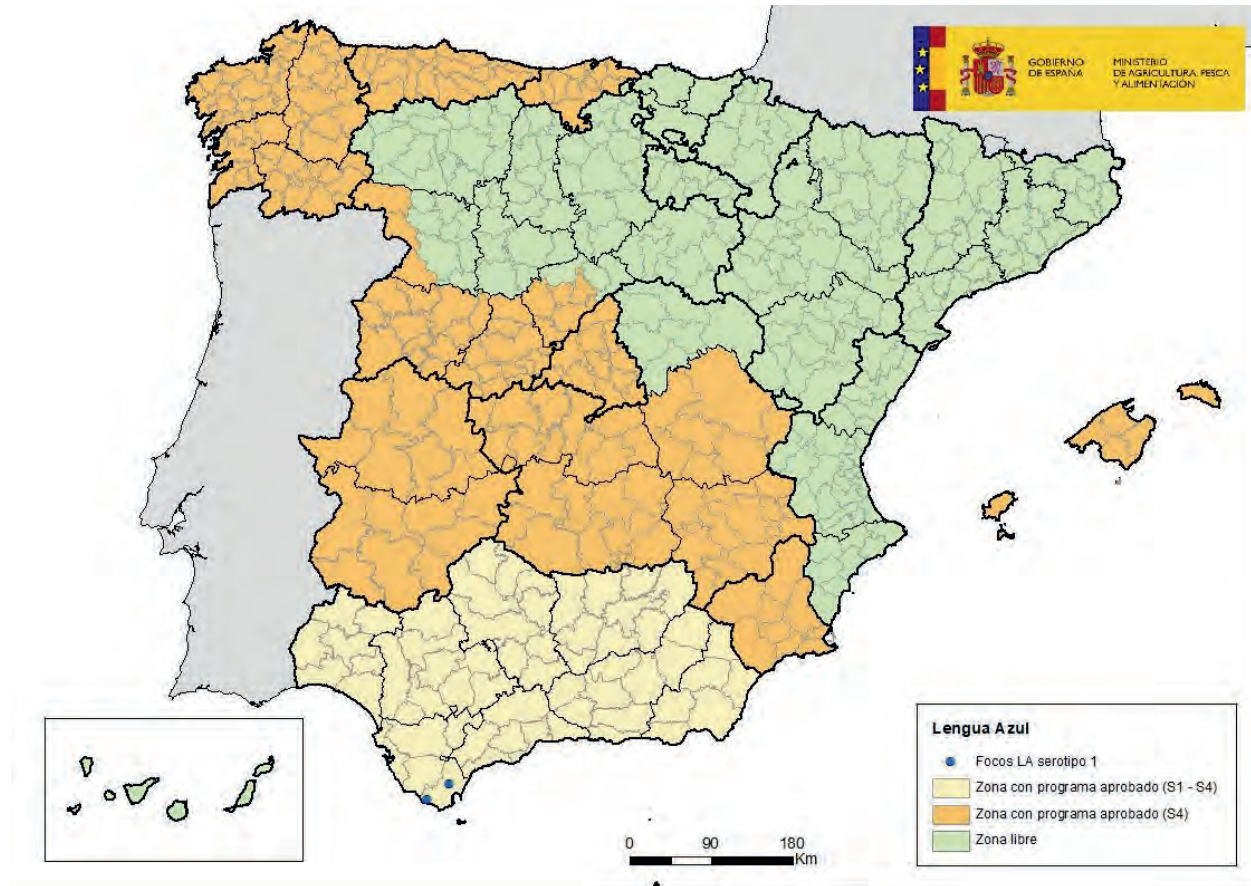


Detection of BTV-4 circulation in A Coruña, Asturias and Madrid

Adaptation of zone with program

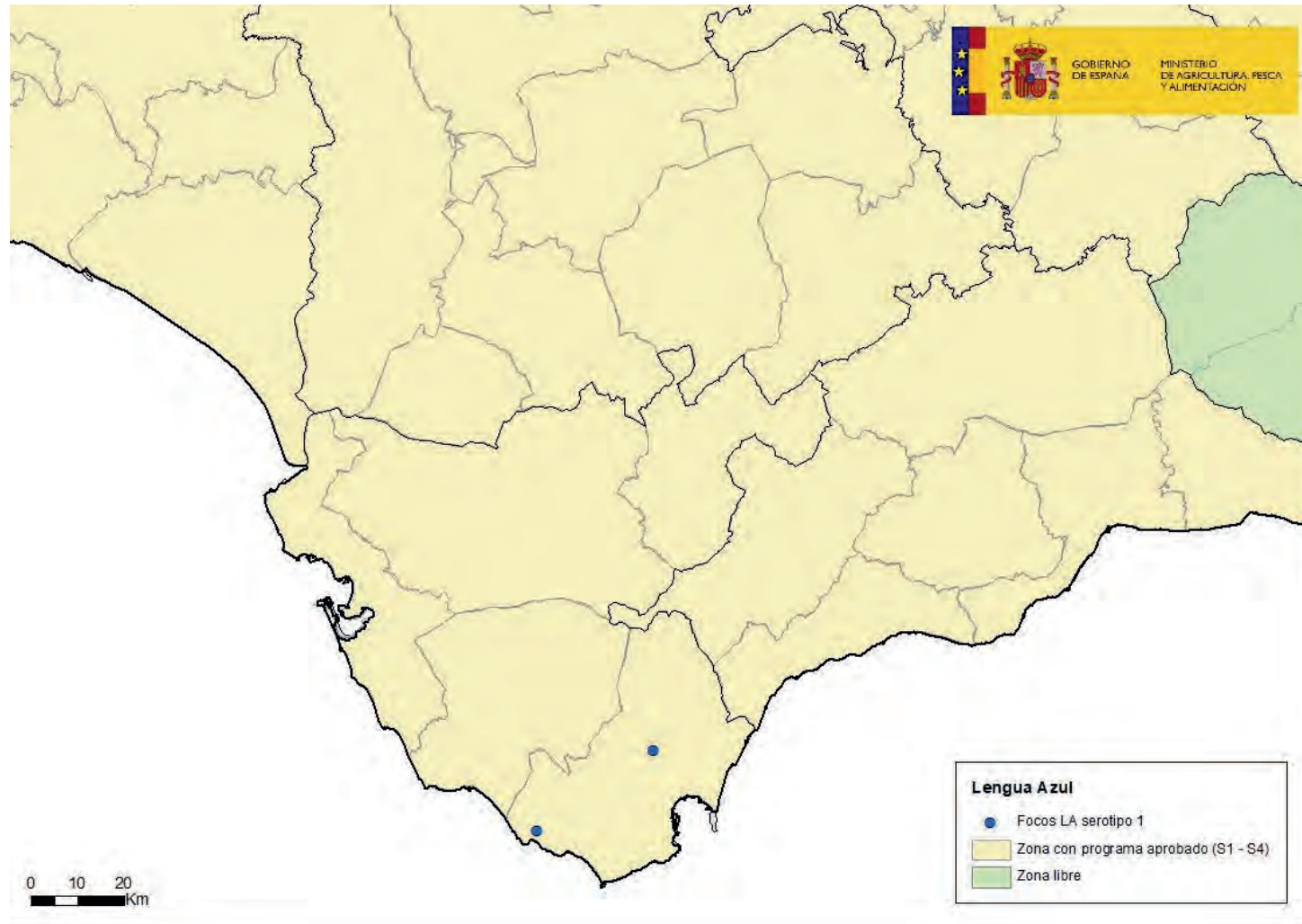


# BTV-4 in Murcia (20<sup>th</sup> November)



Sequence of BTV-4 detected in Murcia and Granada different from previous BTV-4 in mainland (North African origen???)

# Detection of BTV-1 en Cádiz (November 2023)



BTV-1 detected in 2 sentinel farms in Cádiz (North African origen???)  
Previous BTV-1 notification: December 2021

# Baleares BT situation (application for free status)

- ✓ The 26<sup>th</sup> November 2023: 24 months without circulation
- ✓ All conditions set out in point (a) of Article 66 and with Annex V of Commission Delegated Regulation 689/2020
- ✓ Proposal for disease free status





- BT zone with program has been expanded in 2023
  
- BT viral circulation in spite of compulsory vaccination program:
  - wild animal population;
  - new zones with program without enough vaccination coverage;
  - viral introduction from North Africa
  
- Proposal for BT free status in Balearic Islands



GOBIERNO  
DE ESPAÑA

MINISTERIO  
DE AGRICULTURA, PESCA  
Y ALIMENTACIÓN

# THANK YOU FOR YOUR ATTENTION

