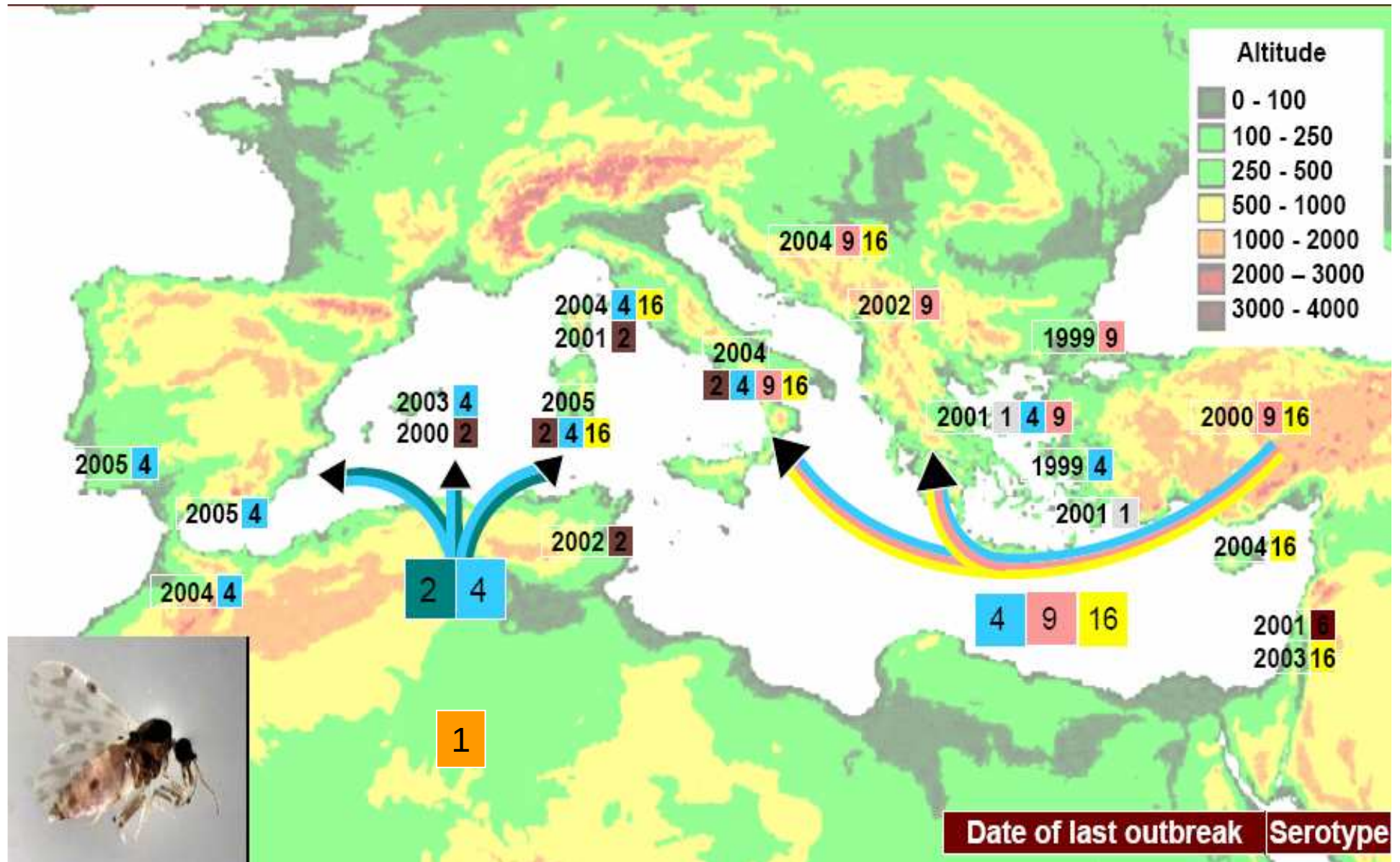


Epizootie de FCO

France, 2006 - 2008



Avant 2006

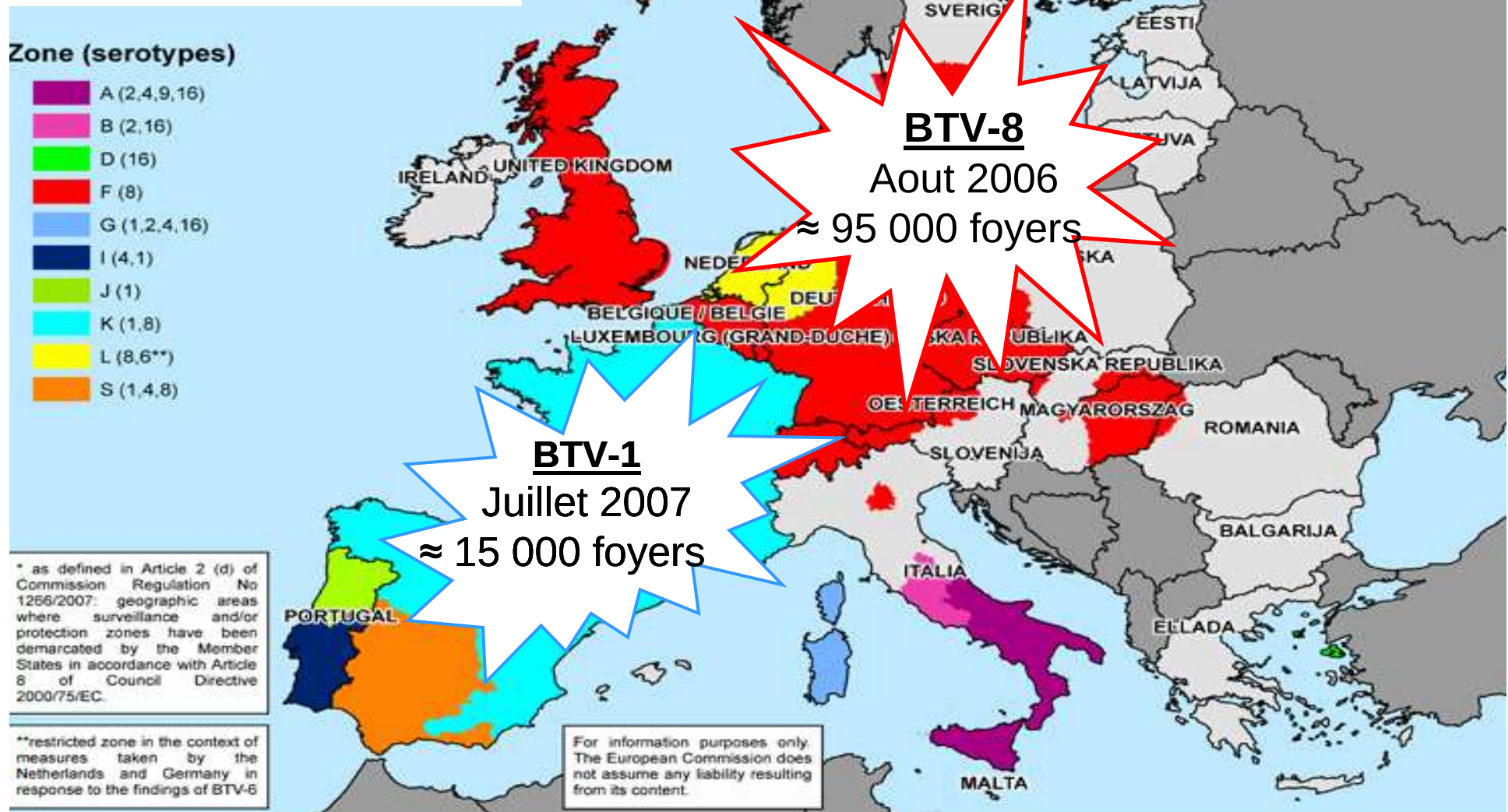


Fin 2008

Bluetongue

Restricted zones* as of 13 January 2009

(European Commission)



Défis pour la surveillance

Que recenser ?

- Définition d'un cas ?

- Définition d'un foyer ?

- Adaptation des définitions au cours du temps

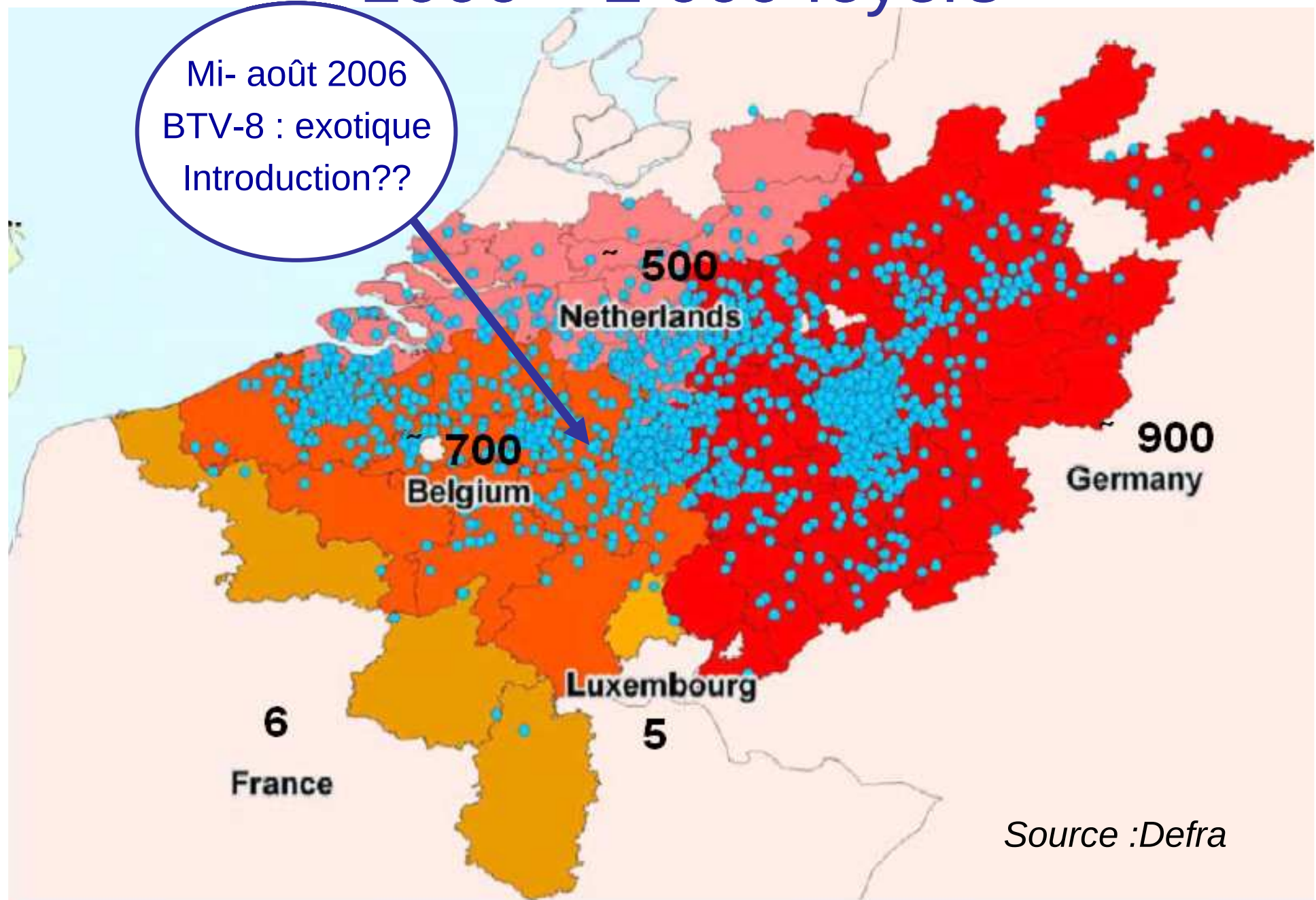
Quelles analyses / quelle interprétation ?

Quelle comparabilité à l'échelle européenne ?

BTV-8

2006 $\approx$ 2 000 foyers

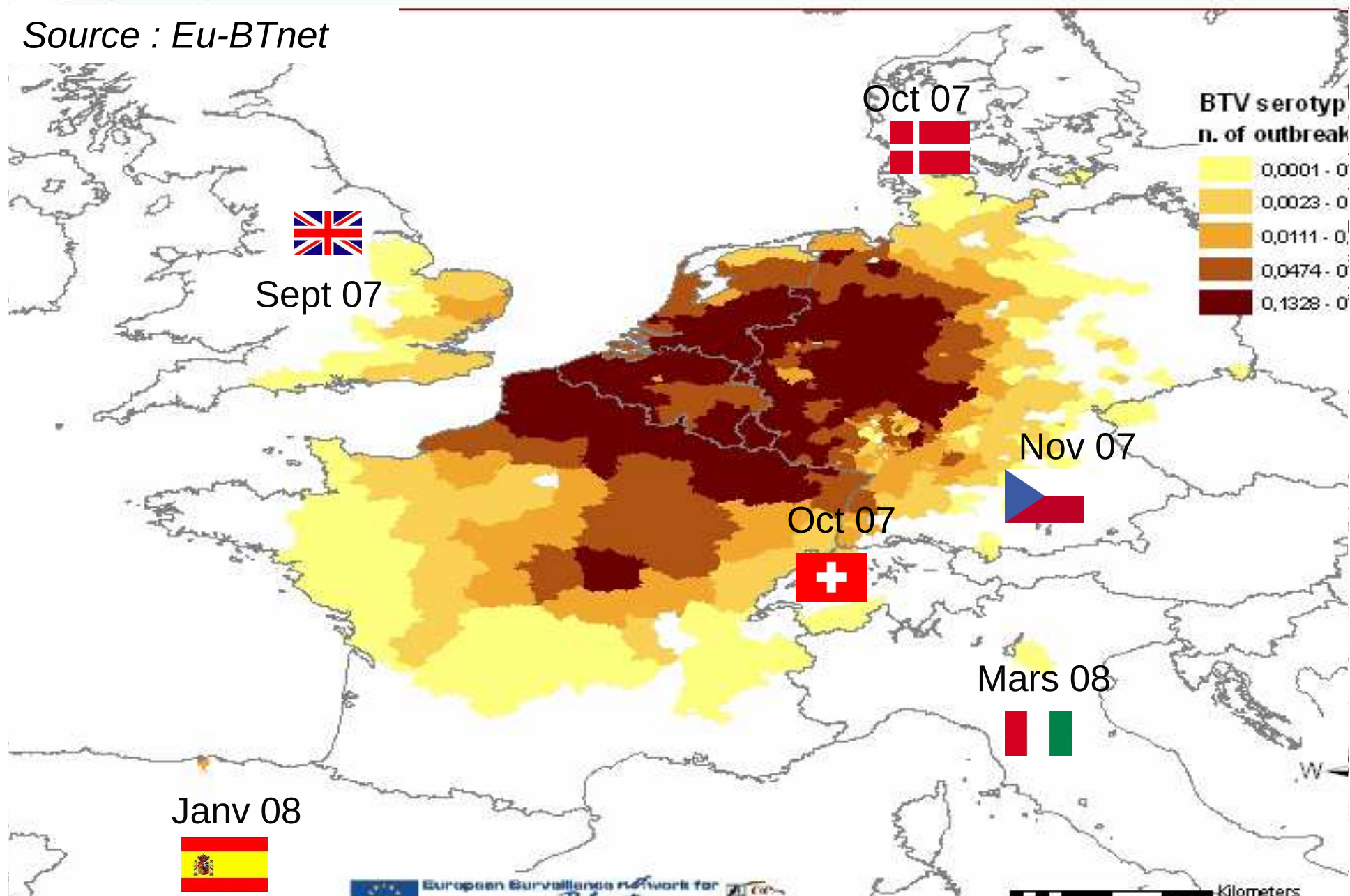
Mi- août 2006
BTV-8 : exotique
Introduction??



Source :Defra

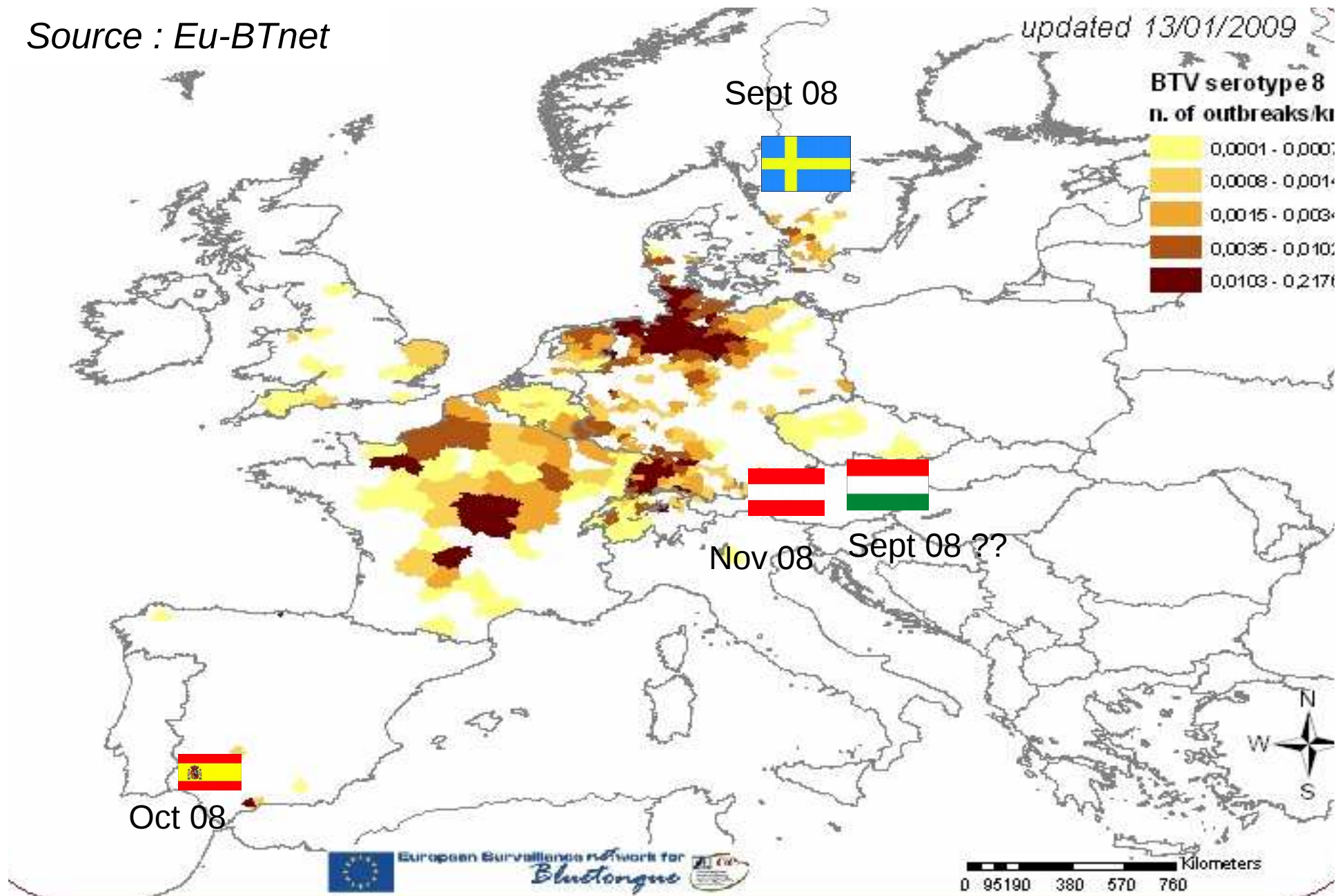
2007 $\approx$ 63 000 foyers

Source : Eu-BTnet



2008 $\approx$ 30 000 foyers

Source : Eu-BTnet

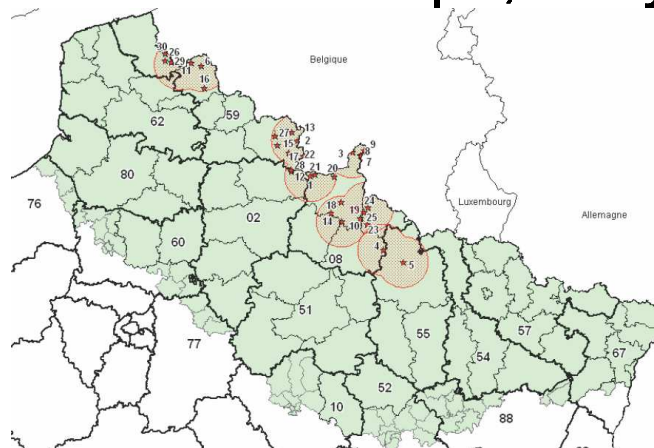


Circulation virale

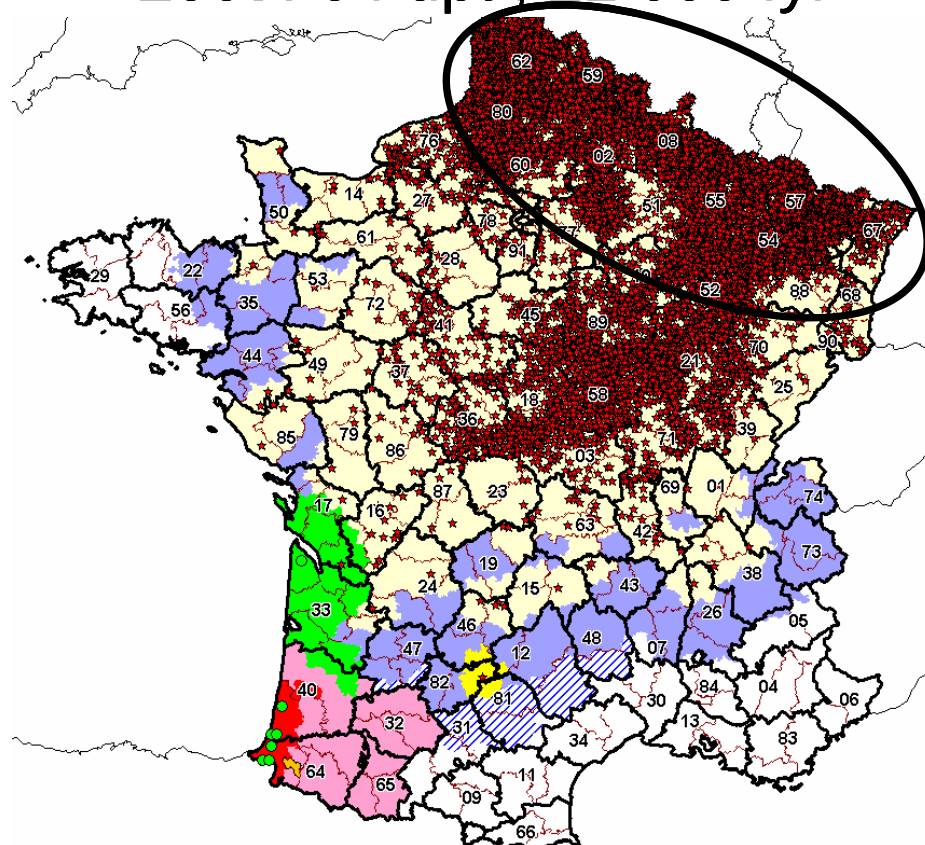
Pays	2006	2007	2008	Total
Allemagne	885	22 567	2 985	26 437
Belgique	695	11 347	47	12 089
Pays-Bas	456	6 442	66	6 964
Luxembourg	5	1 315	19	1 339
France	30	21 115	26 919	48 064
Royaume-Uni		136	22	158
Espagne		12	26	38
Suisse		7	41	48
Suède			28	28
Danemark		1	15	16
République Tchèque		2	10	12
Autriche			11	11
Italie		5	3	8
Hongrie			1	1
Total	2 071	62 949	30 193	95 213

Source : DGA

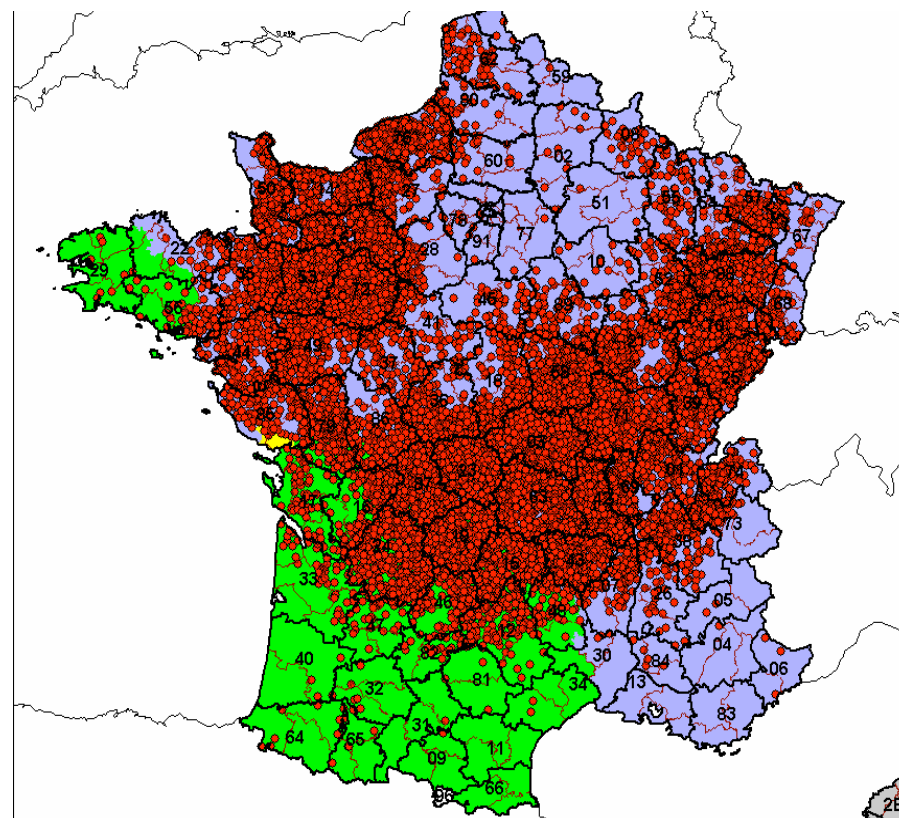
2006 : 4 dpt , 30 fyr



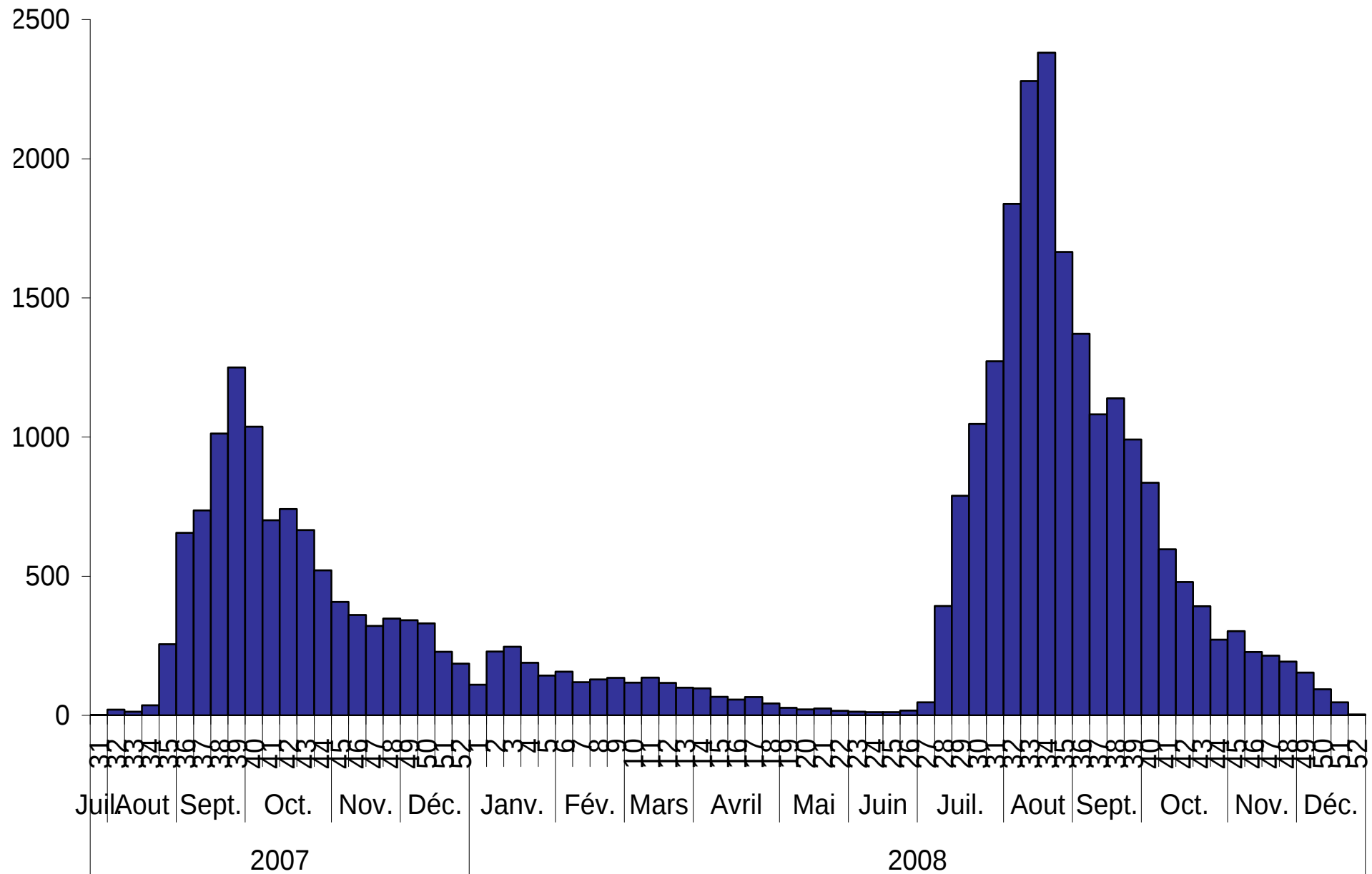
2007: 64 dpt , 21 000 fyr



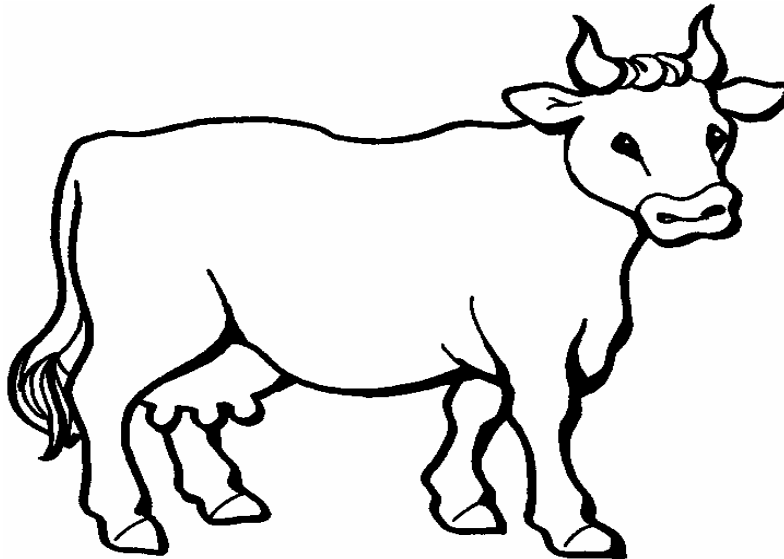
2008 : 86 dpt , 27 000 fyr



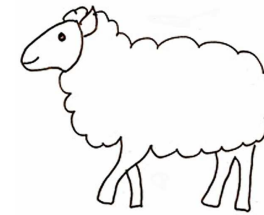
BTV- 8, Incidence hebdomadaire, France



Espèce



81 %



18 %

FCO à BTV-8

Mode d'introduction virale

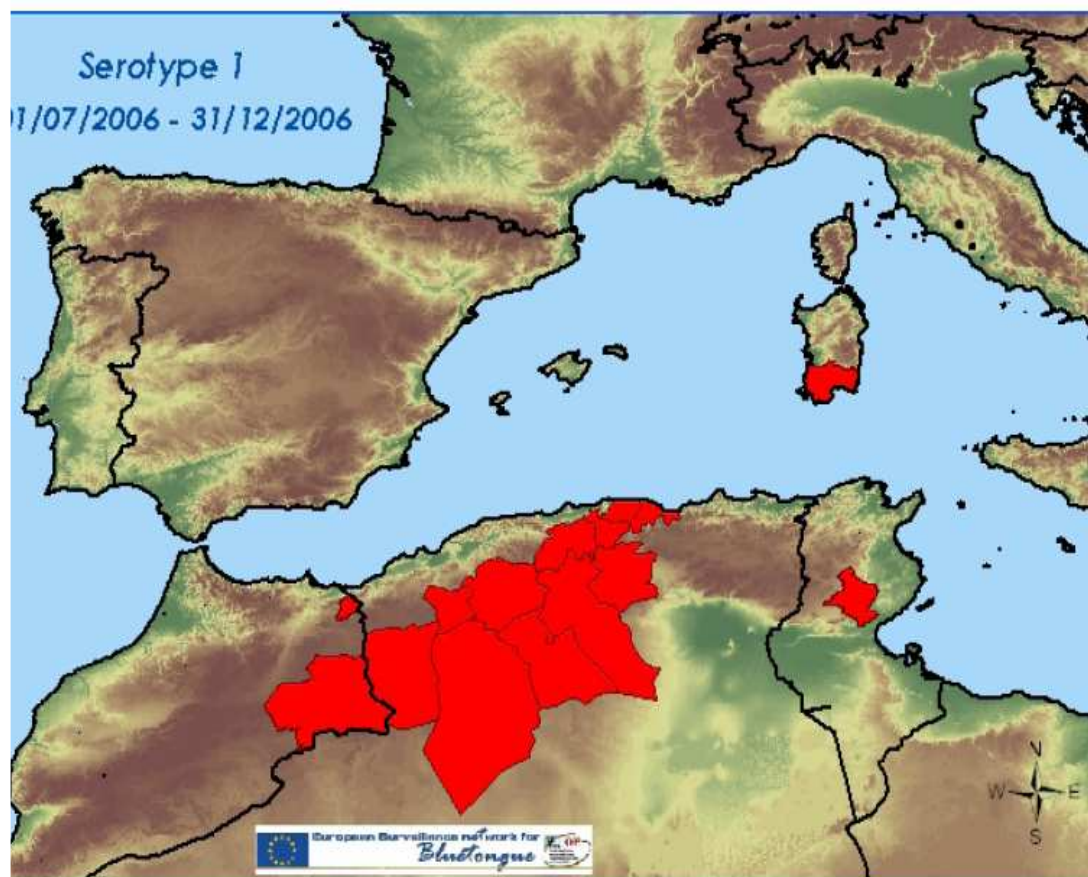
95 000 foyers

(délai de disponibilité d'un vaccin)

2008 : 90% des foyers européens en France

BTV-1

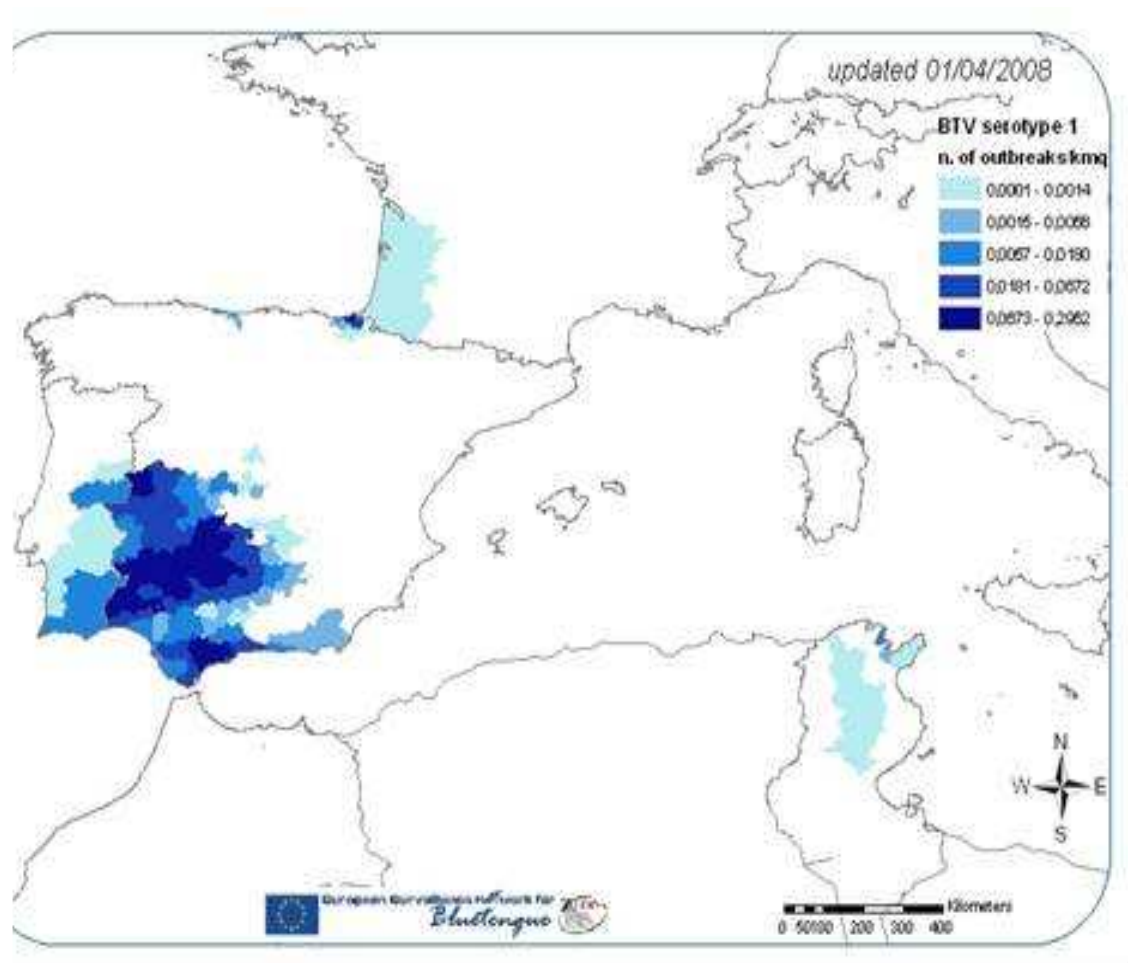
2006



Pays	Nombre de foyers
Maroc	235
Algérie	29
Tunisie	2
Italie	235
Total	501

Source : Eu-BTnet

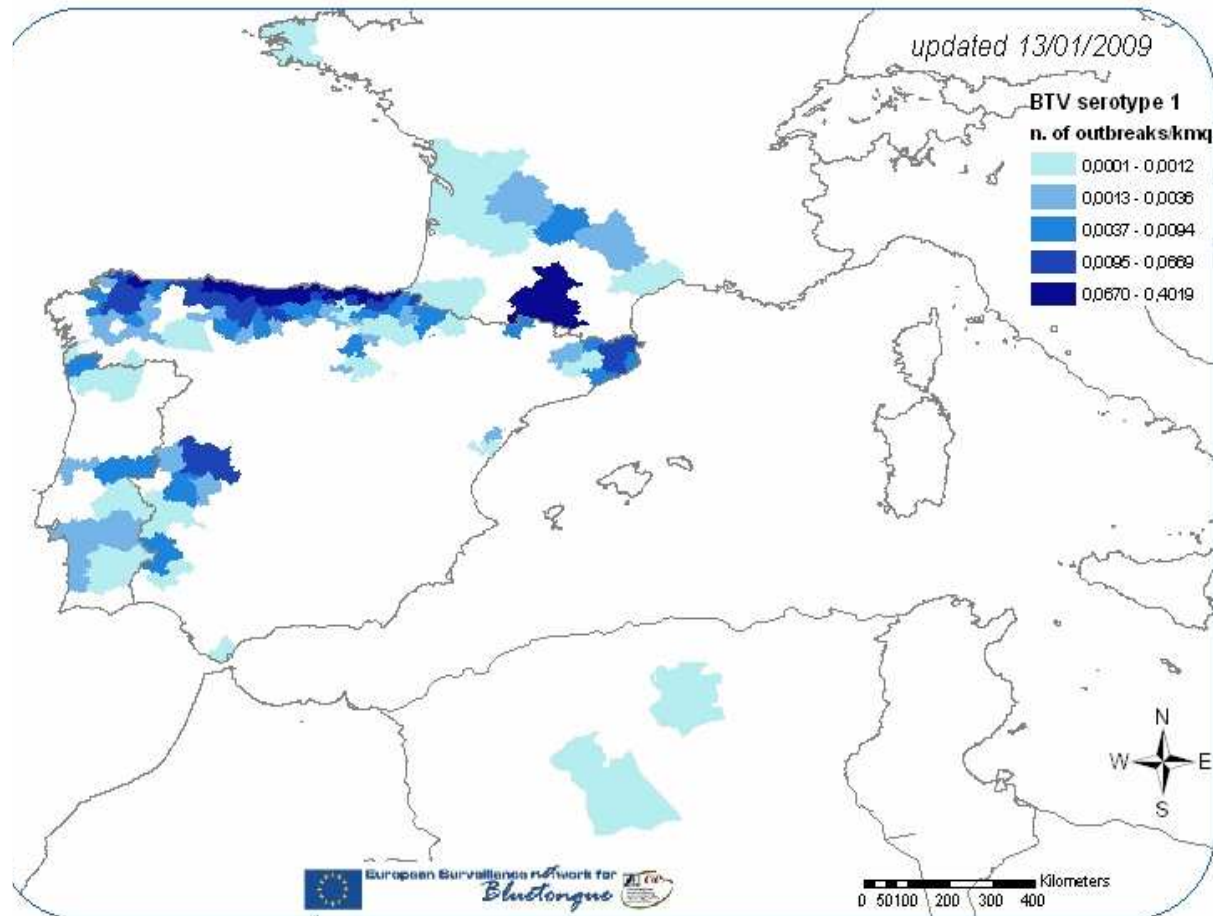
2007



Pays	1 ^{er} foyer	Nb de foyers
Espagne	Juil.	7 915
Portugal	Sept.	158
France	Nov.	9
Total		8 082

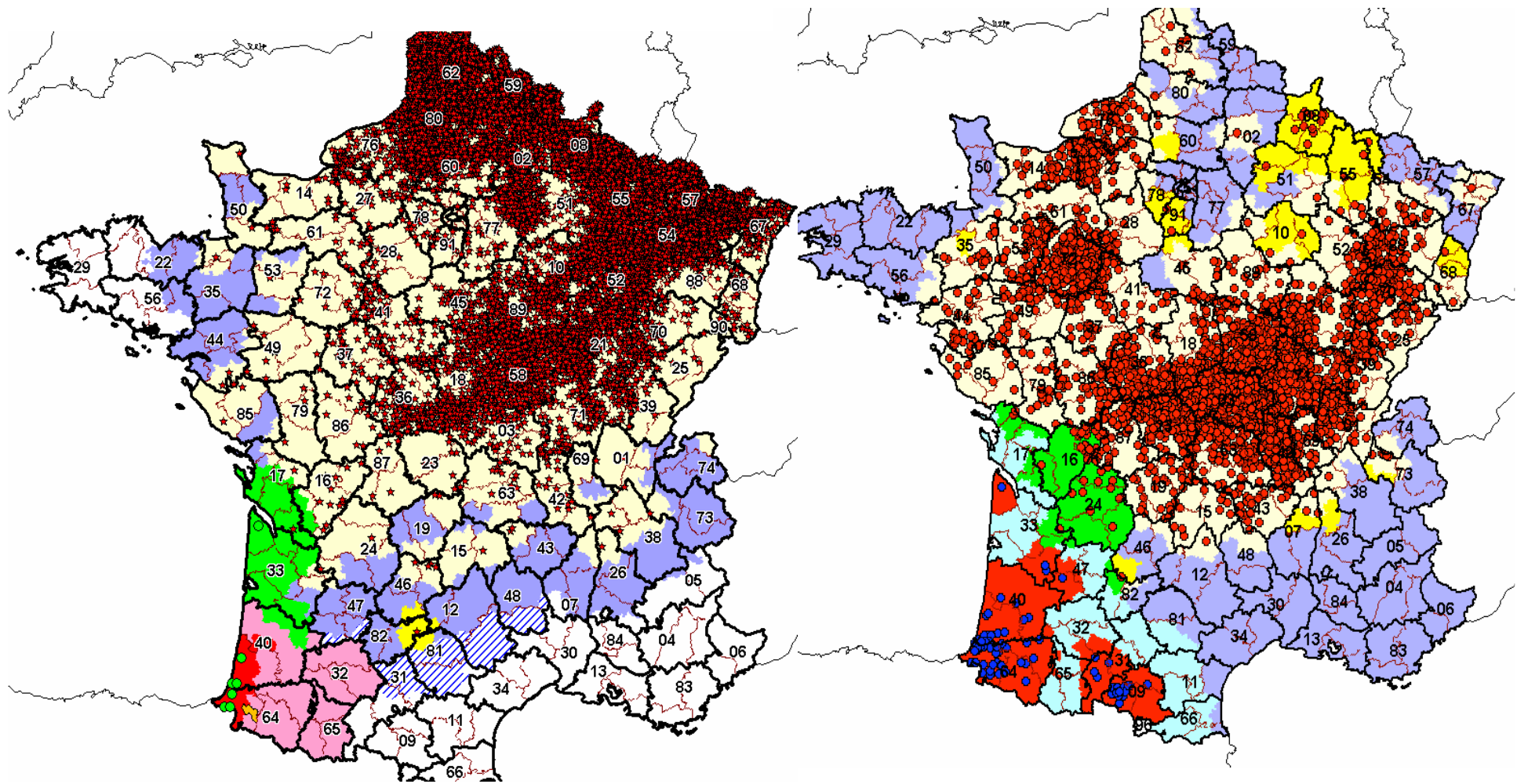
Source : Eu-BTnet

2008



Pays	Nb de foyers
France	4 934
Espagne	2 526
Portugal	78
Total	7 538

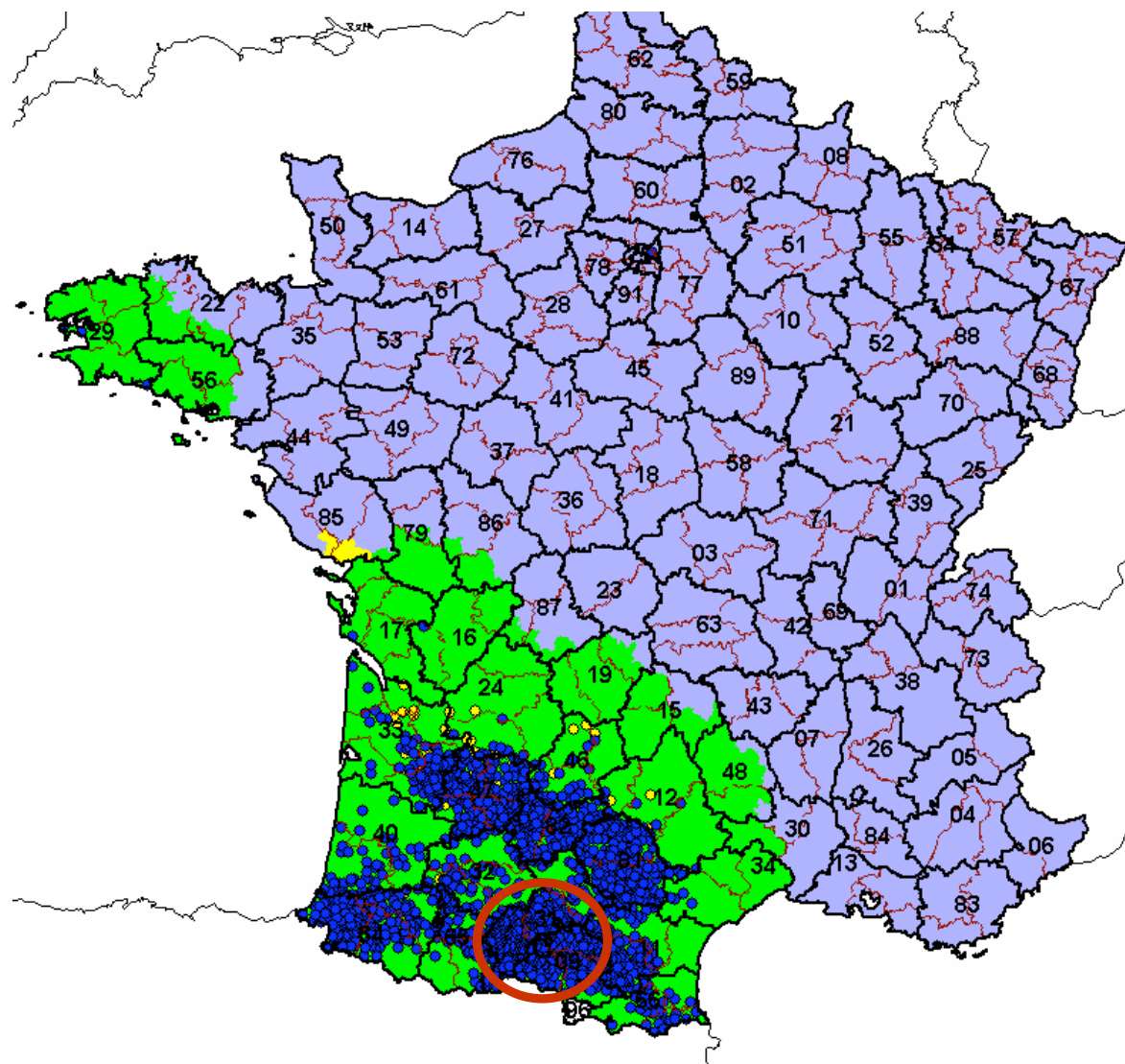
Source : DGA



Mai 2008

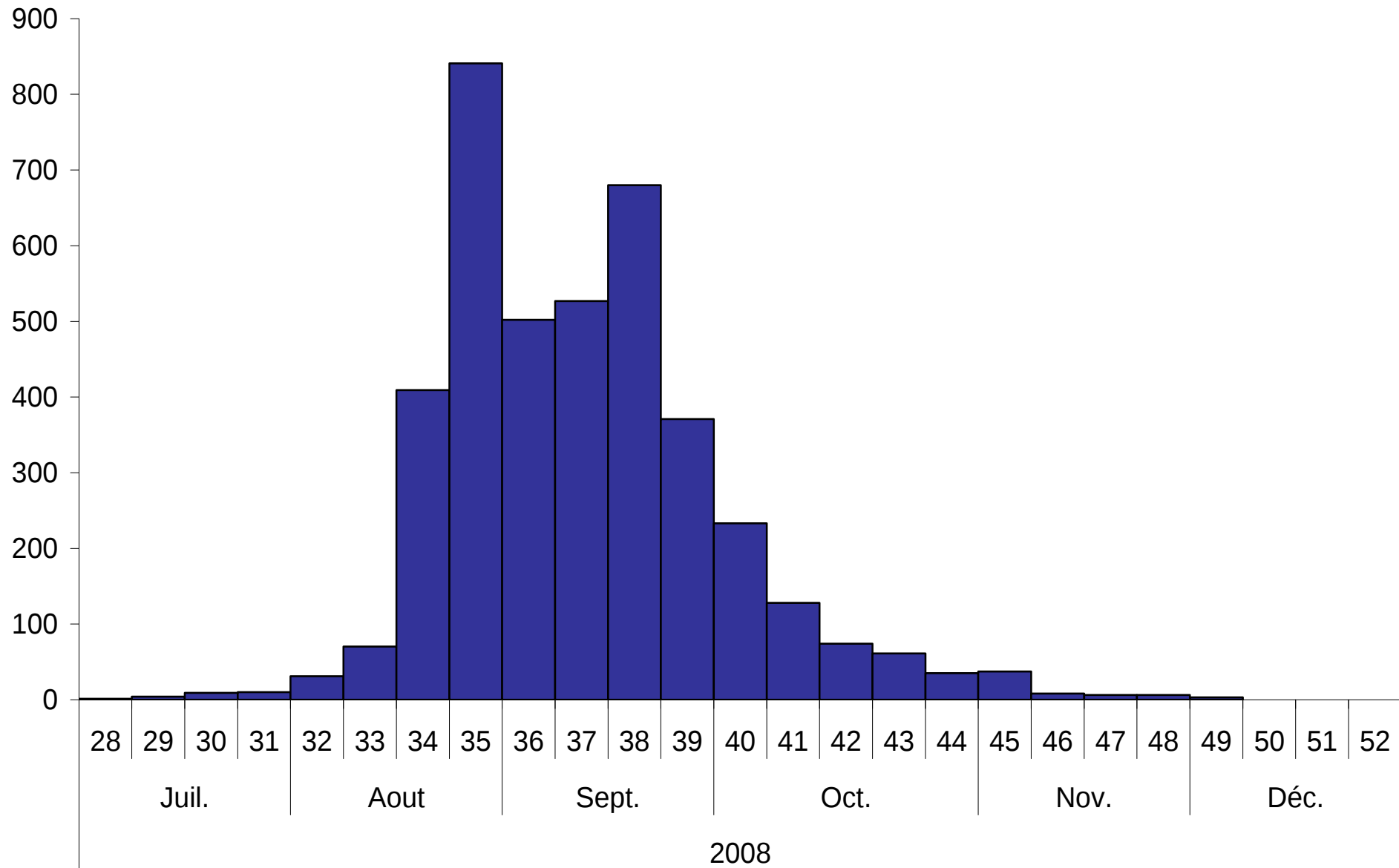
Aout 2008

Source : DGA

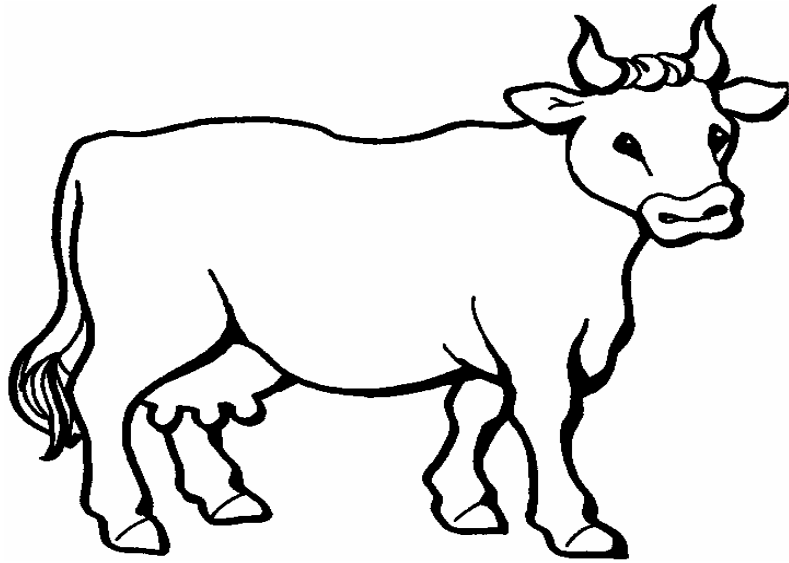


Fin novembre 2008 (19 dpt)

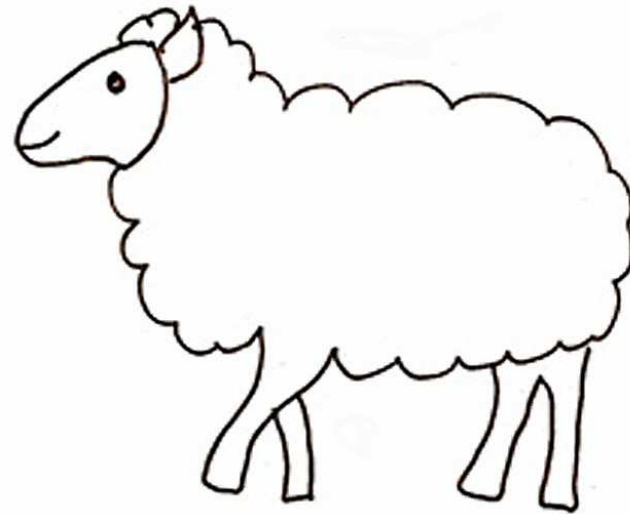
BTV- 1, Incidence hebdomadaire, France



Espèce



50 %



48 %

BTV-1

Origine

Possibilité de mise en œuvre de la vaccination

Extension

Bluetongue

Restricted zones* as of 13 January 2009

(European Commission)

This map includes information on the bluetongue virus serotypes circulating in the restricted zone, which permits, for the purposes of Articles 7 and 8 of Reg 1266/2007, the identification of the restricted zones demarcated in different Member States where the same bluetongue virus serotypes are circulating.

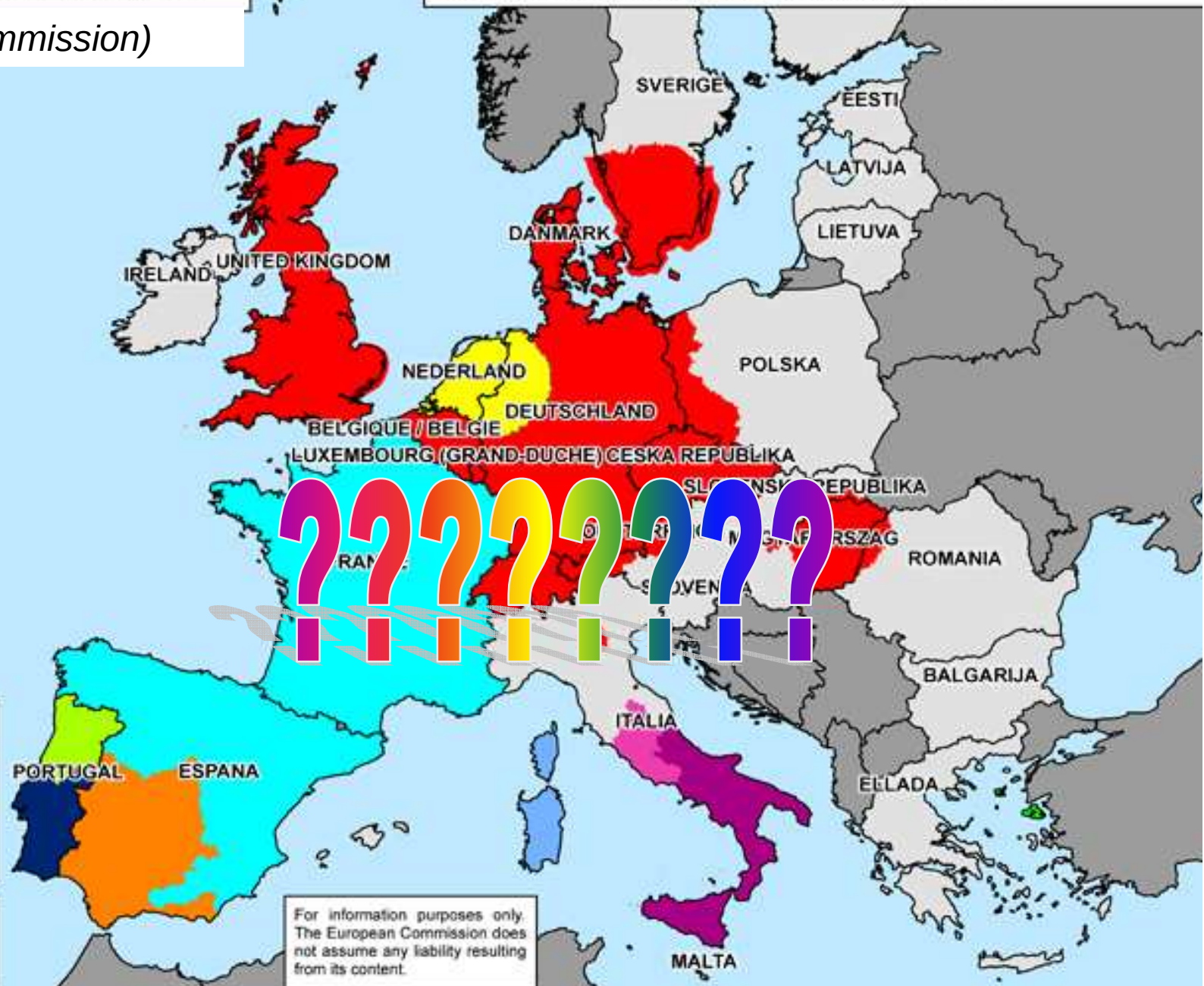
Zone (serotypes)

- A (2,4,9,16)
- B (2,16)
- D (16)
- F (8)
- G (1,2,4,16)
- I (4,1)
- J (1)
- K (1,8)
- L (8,6**)
- S (1,4,8)

* as defined in Article 2 (d) of Commission Regulation No 1266/2007: geographic areas where surveillance and/or protection zones have been demarcated by the Member States in accordance with Article 8 of Council Directive 2000/75/EC.

**restricted zone in the context of measures taken by the Netherlands and Germany in response to the findings of BTv-6

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Liens

EU-BTNET

<http://eubtnet.izs.it/btnet/>

CPCASA

http://ec.europa.eu/food/committees/regulatory/scfcah/animal_health/index_en.htm

Ministère de l'Agriculture

<http://agriculture.gouv.fr/sections/thematiques/sante-protection-animaux/maladies-animales/fievre-catarrhale-ovine>

Afssa

<http://www.afssa.fr/>