



MINISTÈRE
DE L'AGRICULTURE
DE L'AGROALIMENTAIRE
ET DE LA FORÊT

Highly Pathogenic Avian Influenza

situation in France

SCoFCAH
6th/7th April 2017



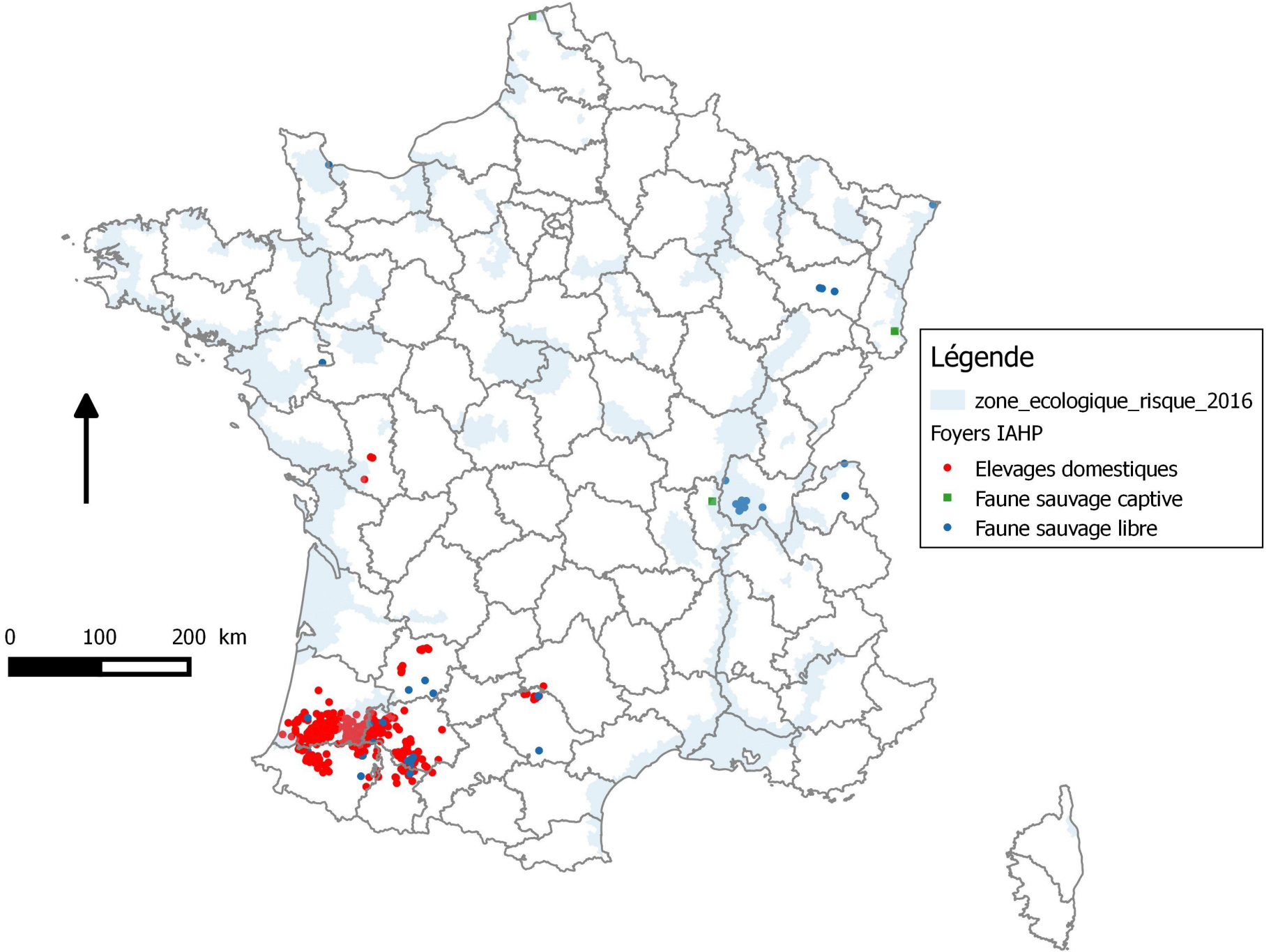
Outbreaks, 04/04/2017

- Since November 28th 2016, **485** HPAI outbreaks have been detected in domestic poultry and **52** cases in wild birds.

| Pathogenicity | viral subtype | Domestic poultry | | | | | Captive avifauna | Wild Birds |
|-----------------|---------------|------------------|-------------|---------------|-----------|------------|------------------|------------|
| | | Palmipedes | Galliformes | Multi-species | unknown | Total | | |
| HP | H5Nx | 121 | 6 | 3 | 6 | 136 | 0 | 19 |
| | H5N1 | 1 | 0 | 0 | 0 | 1 | 0 | 0 |
| | H5N8 | 265 | 52 | 24 | 7 | 348 | 3 | 33 |
| Total HP | | 387 | 58 | 27 | 13 | 485 | 3 | 52 |

One case of H5N1 : a single case of resurgence of the virus that circulated in 2015/2016





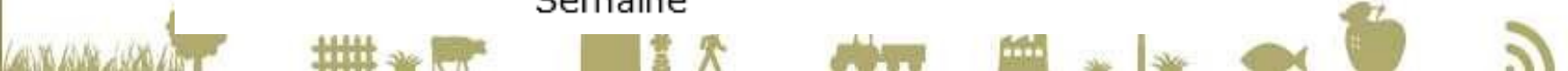
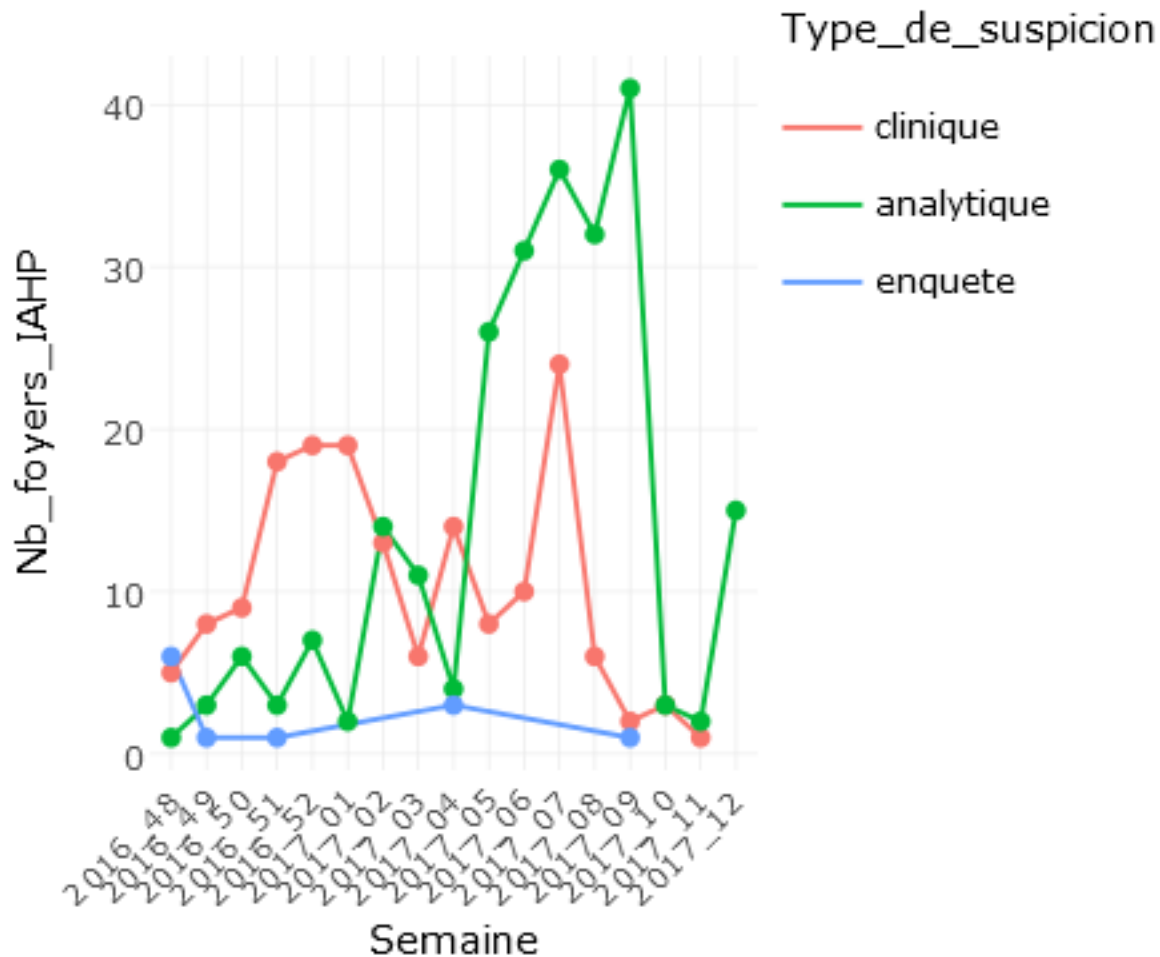
Légende

- zone_ecologique_risque_2016
- Foyers IAHP
 - Elevages domestiques
 - Faune sauvage captive
 - Faune sauvage libre



Situation in the South-West France, 04/04

- Decrease of outbreaks detected in palmipeds



Control measures in place since 05/01/17

- Preventive culling (animal tested at the slaughterhouse, 30% of outbreaks)
 - All poultry within a radius of 1km around the outbreaks
 - Outdoor palmipeds between 1 - 3 km around an outbreak (10 km if > 1 outbreak in the PZ).
- Animal tested prior to any movements in PZ / SZ (17% of outbreaks)
- Temporary controlled zone at the periphery of the SZ : movements of palmipeds under restrictions



Headcount of slaughters

- **Slaughtered animals in outbreaks :**
1 700 000
- **Preventive slaughtered animals :**
2 300 000 palmipeds in Gers, Landes,
Pyrénées-Atlantiques, Hautes-Pyrénées and
Haute-Garonne.



Restocking of galliforms

1. PZ and SZ are « stabilized » :

- 3 weeks after stamping out and preliminary cleaning and disinfection measures
- no new outbreak or suspicion during a 3 weeks period
- commercial flocks visited in the PZ starting 7 days after removal of the outbreak.

2. Restrictions in farms : the animals reared indoor for 4 weeks and tested 3 weeks after being outdoor





MINISTÈRE
DE L'AGRICULTURE
DE L'AGROALIMENTAIRE
ET DE LA FORÊT

Restocking of palmipeds (apart from the large RZ)

1. Once the PZ and SZ have been lifted

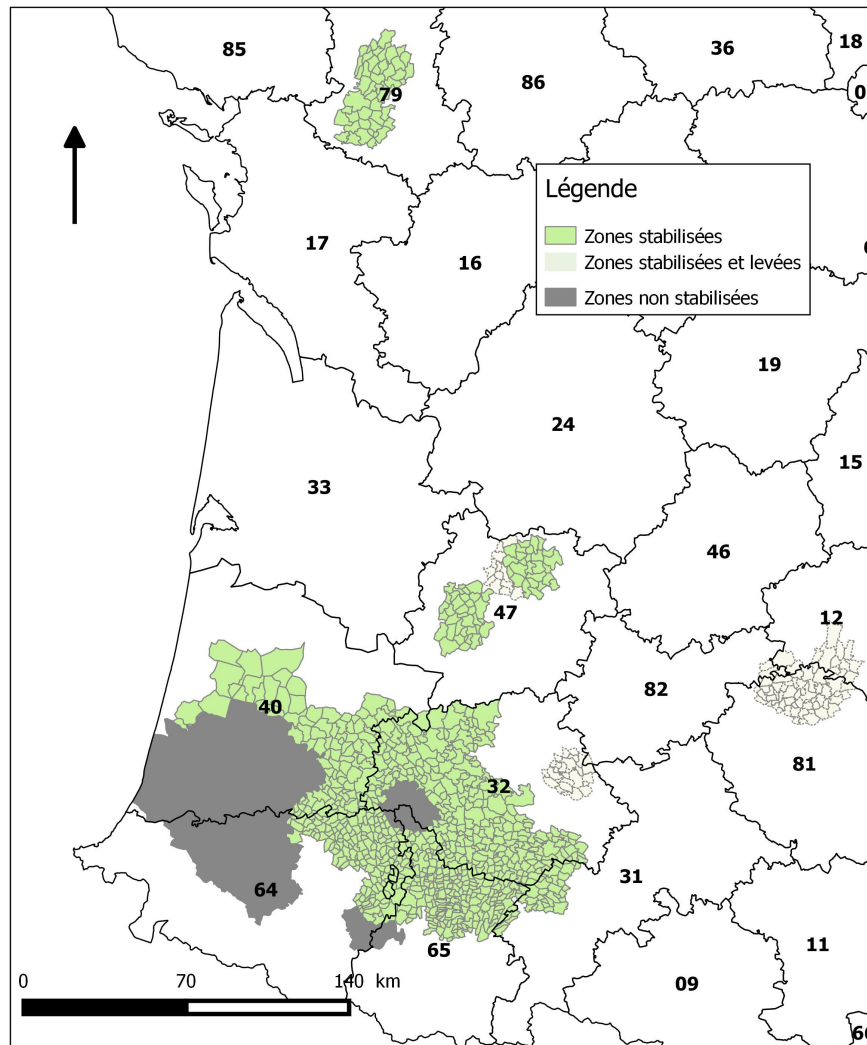
2. Restrictions in farms :

- Farmers' commitment to respect biosecurity rules
- Screening 21 days after being put outdoor or before being sent to another unit



Situation in the South-West France, 04/04

- Regulated zones and restocking



« Zone non stabilisée » :
no restocking

« Zone stabilisée » :
restocking of galliforms
under conditions

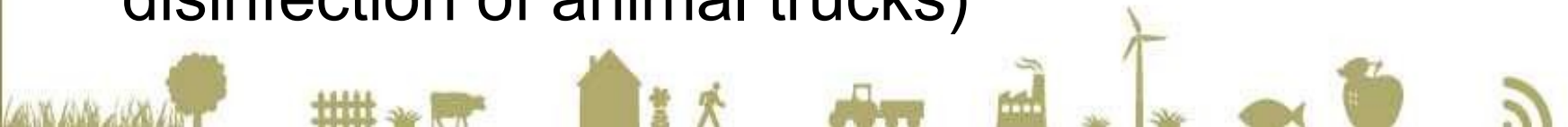
« Zone stabilisée et
levée » : no condition for
galliforms ; restocking of
palmipeds under
conditions



MINISTÈRE
DE L'AGRICULTURE
DE L'AGROALIMENTAIRE
ET DE LA FORÊT

Restocking of palmipeds in the large RZ (AM 31/03/17)

- **17/04 – 28/05 : depopulation period in palmipeds farms**
- After 28/05, restocking under strict conditions
 - Farmers' commitment to respect biosecurity measures
 - Sampling of palmipeds newly introduced in every farms (first batch)
 - Breeding flocks tested every 6 months
 - Reinforcement of biosecurity measures during transportation (especially, cleaning and disinfection of animal trucks)



Future planning: national pact

- 13th April : Signature of a national pact involving national authorities and private actors
 - => reinforcement of biosecurity measures and capacity of a quick response in case of an outbreak
 - => responsibility of the professionals and of the veterinary services

Thank you for your attention

