

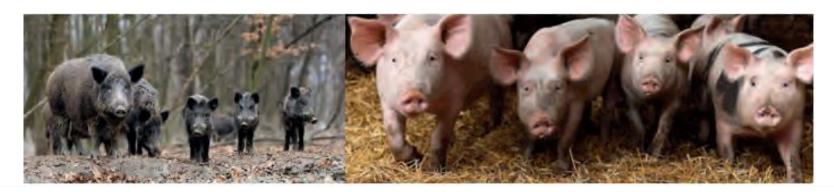
Federaal Agentschap voor de Veiligheid van de Voedselketen Agence fédérale pour la Sécurité de la Chaîne alimentaire Föderalagentur für die Sicherheit der Nahrungsmittelkette Federal Agency for the Safety of the Food Chain

AFSCA FASNK FASFC

FAVV

African Swine Fever in Belgium

Post-crisis measures



Jozef Hooyberghs DVM, MSc

Head of the "animal health section" - Directorate Animal Health - Control Policy (FASFC)

Overview

- 1. Belgian context
- 2. Measures in domestic pigs
- 3. Measures in wild boar
- 4. Awareness raising campaign





1. Belgian context

Competences in Belgium

<u>Federal level</u>: Domestic animal health <-> <u>Regional level</u>: Wild animal health

Before the outbreak: strong network between ASF (potential) partners -> taskforce ASF,

working group Wildlife etc. => <u>RAPID DETECTION</u> = <u>RAPID RESPONSE</u>









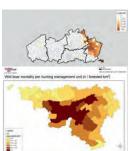






Distribution of the domestic pig sector and the wild boar population

- > Domestic pigs: most of the farms situated in the north and northwest
- ➤ Wild boar: highest distribution in the southern region





Domestic pig sector



1. Belgian context

► No cases in domestic pigs
 ► Recovery of our free status for wild boars in 2020
 Confirmation of the 1st outbreak

Confirmation of the 1st outbreak
Confirmation of the last fresh positive carcass
Confirmation last case (pld bones)





2. Measures in domestic pigs



1) Preventive measures already in place for the whole of Belgium before the crisis:

- Infrastructure requirements (disinfection baths, dedicated clothing, etc.)
- Operational requirements (register for visitors, restriction on access, no access to persons that have been in contact with wild boar in the prior 72 hours, etc.)
- Prevent contact between domestic pigs and wild boar (double fence or a partition made of hard material for outdoor farms)
- Mandatory notification to the FASFC in case of any ASF suspicion





2. Measures in domestic pigs



2) New measures on pig farms in the whole of Belgium since the crisis

- Assembly of pigs prohibited (except for slaughter)
- Only 1-1 transports of pigs (except to the slaughterhouse and cat. 2 assembly center)
- No visitors allowed to pig farms if not needed
- Enhanced passive surveillance: in case of sickness of pigs, 3 pigs have to be sampled for ASF tests before a treatment is installed regardless the clinical symptoms (currently under review)
- BIOSECURITY enforcement

Since 1^{st} of June 2021 new legislation with additional biosecurity measures: mandatory yearly evaluation of the biosecurity measures applied on pig farms -> Biocheck tool used by the farm veterinarian

Goals:

- Evaluation of the level of biosecurity of all pig farms
- Enhance the level of the biosecurity of the pig farms
- ➢ If level is too low/major non-conformity → FASFC takes action!







3. Measures in wild boar

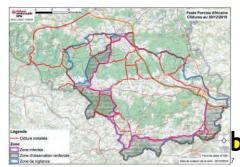
1) Measures since the crisis

- Fence network in and around the former ASF zones is maintained
 - o Only some sections have been dismantled because of accident risks
- Follow up and reduction (if possible) of wild boar population
- (Enhanced) passive + active surveillance
 - o Former infected zone: Until June 2023, 100% wild boar shot are tested and destroyed
 - o Former white zone: Since 1st April 2021, animals allowed for consumption but sampling by the VTs on shot wild boars maintained
 - o Whole territory (Wallonia and Flanders): 100% wild boar found dead are











3. Measures in wild boar



2) Preparedness in case of a new introduction

- Prepare and store materials: 30 km of electric fencing, traps, keep night shooting equipment operational, lead a team of sniffing dogs
- Prepare and update georeferenced data useful for the detection of carcasses and the destruction of wild boar
- Communication towards hunters
- WB Shooting plans (guidelines and dashboards)







4. Awareness raising campaign





Raising awarness before, during and post crisis

- Awareness raising of **all actors** -> veterinarians, pig famers, hunters, forestry workers but also truck drivers, the general public and the travellers!
- Waste management for rest areas (along traffic axes)

Awareness raising through:

- Meetings (such as the taskforce ASF)
- Newsletters and recommandations to veterinarians, pig farmers and hunters
- > Brochures destined to all actors and in different languages!















Thank you for your attention!



