\*\*\* \* \* \*\*

This project is funded and managed by the European Unior





World Organisation for Animal Health Founded as OIE Agriconsulting Europe S

# 23<sup>rd</sup> Meeting of Standing Group of Experts on ASF in Europe (SGE ASF23)

ADEWB II Project\* – Presentation of project activities on ASF in the Western Balkans 18 – 19 September 2024, Ohrid, North Macedonia

#### Overview of ADEWB II Project activities related to ASF

• ASF surveillance in Western Balkans

Content

 WB CVO Forum for Communication and Cooperation

# **Basic information**

Project Title: "Capacity building of veterinary and plant health services in the Western Balkans - Lot 1 - Animal Health" - ADEWB II (SANTE/2022/EA-OP/0001)

Continuation: Regional Action On Animal Disease Eradication In The Western Balkans – ADEWB (2020 – 2022)

Financing and Contracting Authority: European Union / EC – DG SANTE and DG NEAR

Contractor: Agriconsulting Europe SA (AESA) in consortium with Istituto Zooprofilattico Sperimentale dell'Ambruzzo e del Molise (IZSAM Teramo)



# **Basic information**

#### Project stakeholders

- Veterinary competent authorities of Albania, Bosnia and Herzegovina, Kosovo\*, Montenegro, North Macedonia and Serbia
- Farmers, traders and other stakeholders involved in animal production and trade

≻Start date: 19.07.2022

Duration: 36 months





\* : This designation is without prejudice to the position on status, and is in line with UNSCR 1244/1999 and the IJC Opinion on the Kosovo declaration of independence



#### ADEWB II Project activities related to ASF

#### **Biosecurity**

#### ➤Surveillance

#### Horizontal actions:

#### **WB CVO Forum for Communication and cooperation**

- Transparent share of data
- Legislation
- **Emergency preparedness**
- **>IR / Traceability of animal movements**
- >ABP system (disposal of carcasses for disease control)
- Laboratories (designation of NRLs, use of SOPs for sampling and improving laboratory network)

# ASF Surveillance

- Recruited expert: Edvins Olsevskis
- Objective: To support beneficiary countries to prepare national surveillance programme
- ➢Following initial assessment:
  - Template Structure of the programme
  - ➤Online consultations
  - ➤Workshop
  - ➢ Repeated visits to all WB countries
- >Workshop with nominated national experts



# ASF Surveillance: North Macedonia

- Objective: to demonstrate presence/absence of ASF
- ➤Surveillance actions foreseen:
  - ≻In domestic pigs:
    - Passive surveillance (reporting of clinical signs of the disease and increased mortality)
    - Clinical examination and sampling in case of suspicion
    - Additionally, surveillance in restrictive zones

≻In wild boars:

Testing of blood and other samples from found dead and all hunted wild boars (95%CI;5% prevalence)



#### ASF Surveillance: Albania

Programme: approved in July 2023
General measures foreseen – passive surveillance
In wild boars: effective hunting ban in place



#### ASF Surveillance: Kosovo\*

- Draft surveillance Programme
- ➤General measures foreseen passive surveillance

\* : This designation is without prejudice to the position on status, and is in line with UNSCR 1244/1999 and the IJC Opinion on the Kosovo declaration of independence



# ASF Surveillance: Montenegro

#### ➢Objective: early detection

- ➤Surveillance in domestic pigs foresee:
  - ➢ Passive surveillance
  - ➤All dead animals
  - ≻All sick animals with unspecified clinical signs
  - Enhanced passive surveillance: weekly testing of at least first two dead pigs older than 2 months in commercial pig farms
- ➤Surveillance in wild boars foresee:
  - ➢ Passive: all suspected cases
  - ➤Active: hunted wild boars



# ASF Surveillance: Bosnia and Herzegovina

- ➢ Draft Programme prepared on national (BiH) level
- Programmes prepared and implemented on entity level (Republika Srpska and Federation BiH):
- ➢Objective: early detection
- ≻In domestic pigs:
  - ➤Passive surveillance
  - ➤All dead animals
  - ➤All sick animals with unspecified clinical signs
  - Weekly testing of at least first two dead pigs older than 2 months in commercial pig farms
- ≻In wild boars
  - ➢ Passive: all suspected cases
  - Active: hunted wild boars



# ASF Surveillance: Serbia

- Surveillance programme regularly updated
- ➢Objective: early detection
- >In domestic pigs:
  - Passive surveillance: all dead and all sick animals
  - Active and clinical surveillance: repeated clinical visits and testing in accordance with adopted pattern based on risk (up to 4x per year)



# Surveillance programmes

➢ Principles of the proposed ASF surveillance programme to define:

>clear objectives: primarily, early detection

>effective measures to achieve the objectives

Standardized structure (EU convergent programmes) and supporting information (type of samples, laboratory tests, target animals, geographical region, legislation references, historical and background information i.e. IR, animal movement and traceability)

# Surveillance programmes

Domestic pigs:

 Passive surveillance: all suspect cases; all dead pigs (especially backyards); Enhanced passive surveillance (first two dead pigs weekly in commercial farms)
Active surveillance: Not recommended

#### ► Wild boars

➢Passive surveillance (all suspect cases; all found dead carcases; road kills)

Active surveillance: <u>Not recommended for early detection</u> – can be useful for in endemic areas and epidemiological investigation

#### ASF and CSF surveillance – the main common points

CSF ASF Target population • Organization matters and implementation Animal registration and identification system • Animal movement control / traceability **Biosecurity requirements for pig farms and control** 0 on implementation • Biosecurity at hunting grounds • Passive surveillance in domestic pigs and wild boar • Trainings and awareness campaigns • Analysis of the program results

#### ASF and CSF surveillance – the main distinct points



• Objectives of the programme

• Measures to reach the objective



# Workshop in Podgorica



#### Surveillance programmes

<u>The ADEWB II Project Team may confirm that a</u> <u>common understanding was reached, particularly on</u> <u>the objectives and scope of the ASF and CSF</u> <u>surveillance programmes</u>

# Surveillance programmes

- <u>Visits by veterinarians to pig farms will continue to be utilized in some</u> <u>countries with focus on:</u>
  - Enhance awareness of farmers,
  - Improve biosecurity,
  - Enforce ban for swill feeding and
  - Improve IR and traceability of animal movements

#### **Regional cooperation**

 Western Balkan CVO Forum established and supported to add additional elements to the informal communication and cooperation, such as <u>policy</u>, protocols and conventionality





# Thank you for your attention

"Capacity building of veterinary and plant health services in the Western Balkans - Lot 1 - Animal Health" - **ADEWB II** 

SANTE/2022/EA-OP/0001





This project is funded and managed by the European Union