



Ninth Meeting of the Standing Group of **Experts on African Swine Fever** for Asia and the Pacific

ASF Risk Communication in Europe

With support from:













Three characterize ASF in Europe

Paramount importance of controling this wildlife reservoir

Importance of awareness and biosecurity

Backyard farms

(partly responsible for propagation in certain localities)



Wild boars
(main reservoir in most of Europe)

Importance of biosecurity

Commercial farms

Largest economic impact

ASF: why a focus on communication in Europe

- Extant experience of ASFv in European settings:
 - Serotype I outbreaks from 1957 to the 1990's (South West Europe)
 - Serotype II outbreaks since 2007 (Georgia)
- Continued progress on the disease 'front' and focal point introduction stress the importance of full public cooperation, especially in the backyard and wild boar compartments.
- Importance of communication and awareness is essential in disseminating acquired scientific knowledge
- In Europe as elsewhere, linguistic and cultural barriers are present



Ninth SGE ASF Meeting

Awareness – general communication by WOAH

Communication

- Regular communication by regional twitter account on relevant regional themes
- Updated and improved website









Objectives:

- Keep ASF on the radar
- Put forward official WOAH Web Pages
- Remind the public that ASF is taken seriously at g

level

25 to 27 June 2024; Makat

ASF Risk Communication and Community Engagement

Updating of the eDepository

- Europe has any languages, many societies, and several publics that are faced with ASF risks.
- Objective is to get the correct messages through to the correct public, keeping in mind efforts against disinformation
- eDepository approach: putting in common material created by Members to foster innovation in getting messages through
- Collated by public and country (for language purposes)



What we are planning in Europe – new eDepository



WOAH's mission is to help veterinary services fight animal diseases, assisting in coordination and sharing of expertise. Face

with continuing outbreaks of African Swine Feve in the European continent since 2007, WOAH Mei developed outstanding expertise in managing dis the field, organizing appropriate surveillance in d wild boars, and in communicating with the many involved in prevention, surveillance, and outbrea

The general aim is to present all links with explanations with a clear layout in four main blocks



In the fundamental information page, you can find curated links to the WOAH TAHC and other information that sets the basic knowledge in the fight against ASF

At regional level, the Standing group of experts of the GF-TADs (Global Framework for the progressive control of Transboundary Animal Diseases) [link to the global GF-TADs page] is entrusted with the coordination of activities by FAO and WOAH in partnership with other regional organisations, such as the EU. WOAH supports this framework as a Secretariat, and hosts related material on its

To help countries benefit from each other's experience, showcase best practices, and encourage ongoing innovation through exchanges of ideas, WOAH in Europe first created an e-depository in 2019. This tool is meant for countries, and all ASF-related awareness material is welcome to be included in it.



FAO Manual on the preparation of ASF contingency plans, containing the elements of a national contingency plan, from 2001

FAO African swine fever: detection and diagnosis, a manual for veterinarians (FAO) is available

in Albanian, Chinese, English, Lithuanian, Macedonian, Russian, Serbi

From the WOAH ASF reference laboratory, by Dr Vizcaino, a review of the disease, laboratory diagnosis, and diagnosis protocols African Swine Fever (sanidadanimal.info)



Over the last fifty years, as the impact of the disease has grown, interest in international coordination has given rise to work on agreed standards on African Swine Fever in the WOAH Code on Terrestrial Animal health. Of specific interest is chapter 15 of the Terrestrial Code (evolving since 1968)

· Defining susceptible species, providing a condefinition, safe co mmodities.



Recomme



This chapter is not a stand-alone element, it is based on several fun

What we are planning in Europe – new eDepository

and Lithuania. A 2013 report by the Food and Agriculture Organization (FAO) highlighted the role of infected pig products in spreading the disease, along with the movement of infected wild boar.

From 2007 to August 2018 several regions in Russia implemented local quarantines to control the spread. The disease also reached neighboring countries: Ukraine in August 2012, Belarus in June 2013, and the Baltic nations (Lithuania, Latvia, Estonia, and Poland) between January 2014 and July 2015. Estonia, in particular, faced significant challenges in 2015 with the culling of thousands of pigs and the disposal of carcasses. Latvia declared an ASF emergency in January 2017 following outbreaks in three regions, leading to massive culls. In the Czech Republic, the first ASF case in June 2017 was contained using odor fences.

meanume, spread continued through the western bankans, with cases declared in North Macedonia, Bosnia and Herzegovina, Croatia and Montenegro from 2022 to 2024.

Historically, attempts to create a vaccine against the disease started in the 1950's, although unsuccessful for a long time. Since 2022, modified attenuated vaccines are more closely studied, but in practice, the control ASF outbreaks relies on traditional biosecurity, culling, surveillance and zoning methods. WOAH has shared a message vaccination that is available at the link: WOAH's warning to Veterinary Authorities and pig industry about the use of sub-standard vaccines.

This rich history of African Swine Fever in the European region has allowed European experts to accumulate field experience in the particular European context where wild boar, back yard farms and commercial farming of domestic pigs all play a role in viral circulation.

included a brief history of the disease in our region, along with no maps.

However, you will find links to sites with maps, including WAHIS and Empress-i

On the maps and history page, we have



This page contains the situation awareness information on ASF.

Maps

Geographical distribution of outbreaks is easily represented on maps. Due to evolving situations, maps evolve constantly.

WAHIS presents the data submitted by members, where outbreaks are presented through initial and follow up reports. This page allows users to visualize the situation in the European region using filters and maps.

FAO Empres-I is a global animal disease information system. It is described by FAO as a web-based application designed to support Veterinary Services by facilitating the organisation and access to regional and global disease information. It also states that EMPRES-I aims to clarify disease events worldwide which are received from: country or regional project reports, field mission reports, partner non-government organisations (NGOs), cooperating institutions, government ministries of Agriculture and Health, FAO in-country representations and other UN parties, public domains, media and web-based health surveillance systems.

FAO animation of all ASF cases and outbreaks 2007 – 2019 (carto.com), providing a visualization of the spread of ASF through Russia and towards western Europe. An animation of all cumulative cases is available here: Spread of ASF genotype Il in Eurasia since 2007 in domestic pig and wild boar.

The Animal Disease Information System (ADIS) of the European Commission contains interesting information for the countries in the region, but does not cover the entire region; Animal Disease Information System (ADIS) - European Commission (europa.eu). It is a disease management tool that ensures immediate notification of alert messages as well as detailed information about outbreaks of the most relevant animal diseases in the countries that are connected to the application.

About the E-depository
Fundamental information
Maps and history
Awareness materials



What we are planning in Europe – new eDepository

For all actors, specific attention should be paid to individuals ignoring public messaging. Whether it is due to distrust of authorities, carelessness, provocative attitudes, the diffusion of conspiracy theories on social media, ASF unfortunately has its share of misinformation circulating. While there are very few readymade solutions against disinformation, it is important for veterinary services to keep their focus on proper communication.

Various countries in the region have responded in different ways to

In the awareness material pages, we have included awareness material previously shared

At global level, through the GF-TADs, FAO and WOAH have created a series of poster and information material (including videos) on African Swine Fever. These are designed to be understandable in a variety of cultures and settings, and offer options for the general public, travelers, farmers, hunters.

[African swine fever | WOAH & FAO | Trello], insert a picture of a general public poster and the social media card.



For veterinary services

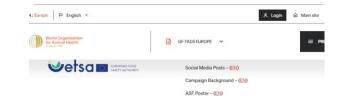
· For the general public

· For travelers, customs and drivers

For farmers

For hunters

Veterinary services and veterinarians are the nexus of activities against African swine fever, coordinating their own actions with the situation in the field, and all other stakeholders (farmers, veterinarians, hunters, forest users, travelers and law enforcement afficiate).





dissemination, and it is essential that they are informed about the miss associated with transportation of inset and made, conducts that care the associated with transportation of inset and made conducts that care the associated with find point confirmediams areas for face the quinest excellent of the disease. In addition, it can be helpful for executing officials to have at hand material englaming the risks of curving most conducts.









BMEL - African Swine Fever - (DE)

Prevent ASF (DE)

Preventing the spread of ASF flyer (DE) (EN) (PL) (RO) (RU) (CZ)

Preventing the spread of ASF in Germany flyer (DE) (DE)

Atention! AFS (DE/FR)

Erklärfilm - Afrikanische Schweinepest (DE)

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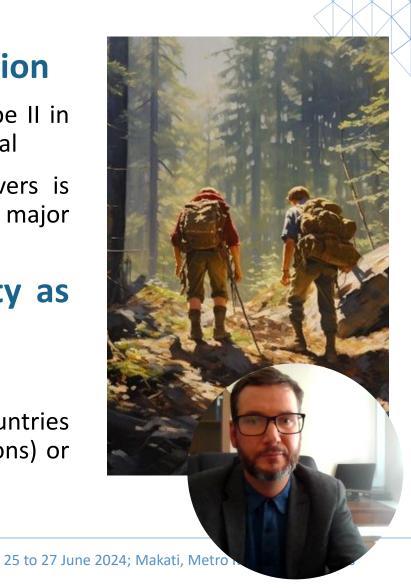
Summary/Lessons learned/Recommendations

Proper awareness is an essential element in eradication

- Several cases of eradication in Europe (Serotype I in Sardinia; Serotype II in Czech Republic, Germay, Belgium) compliance of the publics is essential
- In all cases, compliance of hikers, hunters, farmers and truck drivers is essential – successful eradication efforts have been accompanied by major awareness campaigns.

Awareness is important within our own community as well

- Epidemiological situation evolves quickly
- Scientific and technical knowledge is also evolving, with many countries developing expertise. This can be shared at national level (field missions) or collectively (SGEs)



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Summary/Lessons learned/Recommendations

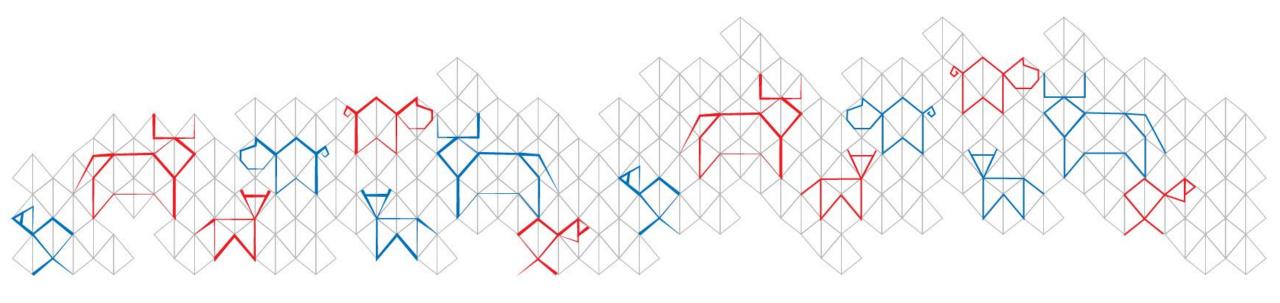
Next steps could consider investing more in social sciences to improve impact of awareness

- Increasing technical knowledge to defeat the disease and have succeeded in many cases
- Actions by the public can determine the success of eradication efforts

Fighting disinformation is essential

- Disinformation is spread for different reasons
- Discover it, know it, fight it.





Thank You

