ASF epidemiological situation in the Europe Region

Paolo Tizzani

Senior Veterinary Epidemiologist Data Integration Department World Organisation for Animal Health 12 December 2024

Webinar on African Swine Fever in wild boars: Building Competencies for Improved Biosecurity Practices



World Organisation for Animal Health Organisation mondiale de la santé animale Organización Mundial de Sanidad Animal



Co-funded by the European Union



Index

- 1. Reporting obligation for African Swine Fever
- 2. ASF evolution since 20025
- 3. Global and regional situation of African Swine Fever
- 4. Periodic WOAH situation report on ASF

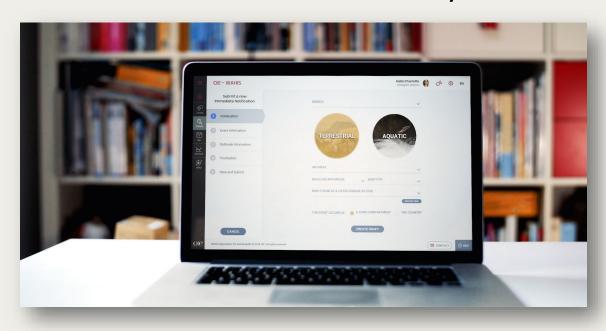


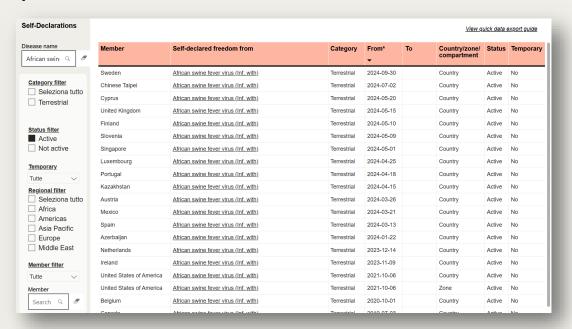
Reporting obligations

ASF is a WOAH-listed disease.

Mandatory for national Veterinary Authorities to notify WOAH of any ASF case in a timely manner.

Members may also self-declare the absence of ASF from their territory on a voluntary basis.





83 countries / territories since 2005
24 in Europe

Active Self Declarations from 19 countries / territories

14 from Europe



ASF evolution since 2005

2005: Presence in Africa

2007: Appearance in East Europe

2014: Spread to the EU

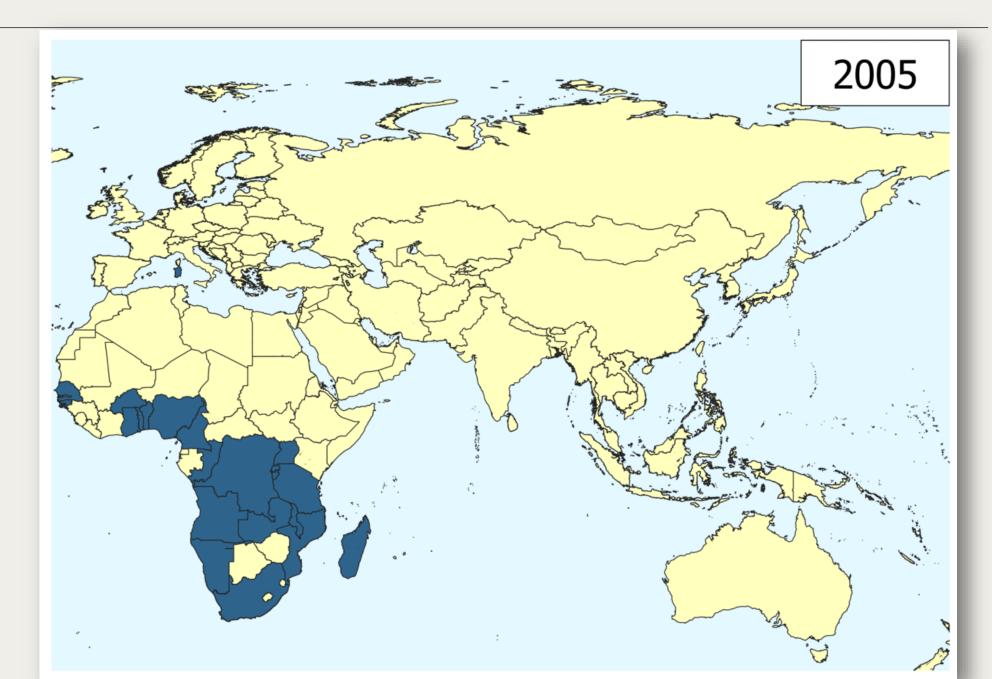
2018: Emergence in Asia

2019/2020: Spread to Oceania

2021: Reappearance in the Americas



ASF evolution since 2005

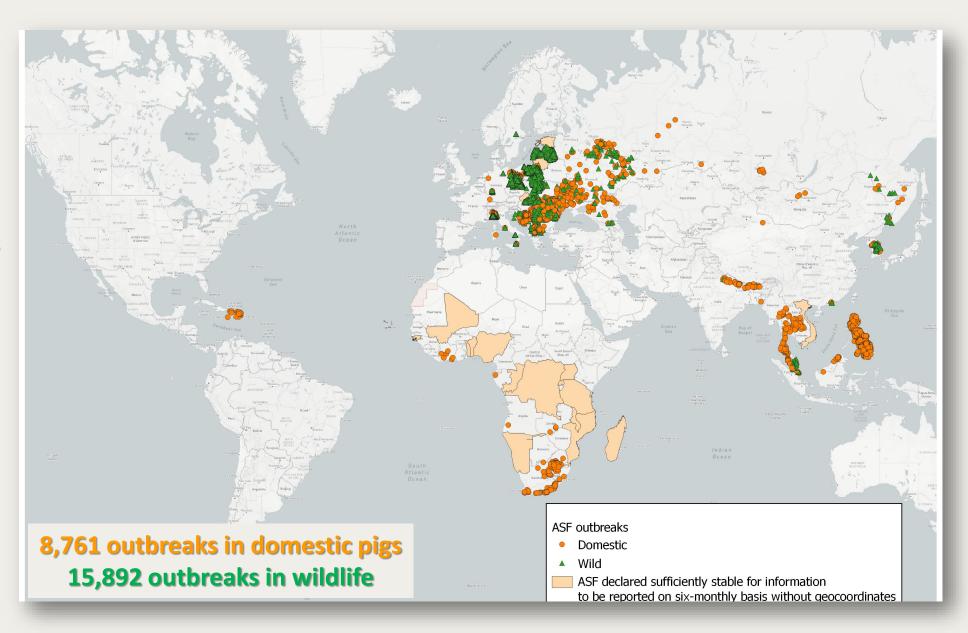




Global ASF situation

2022 - 30/11/2024

63 countries / territories
24 in Europe

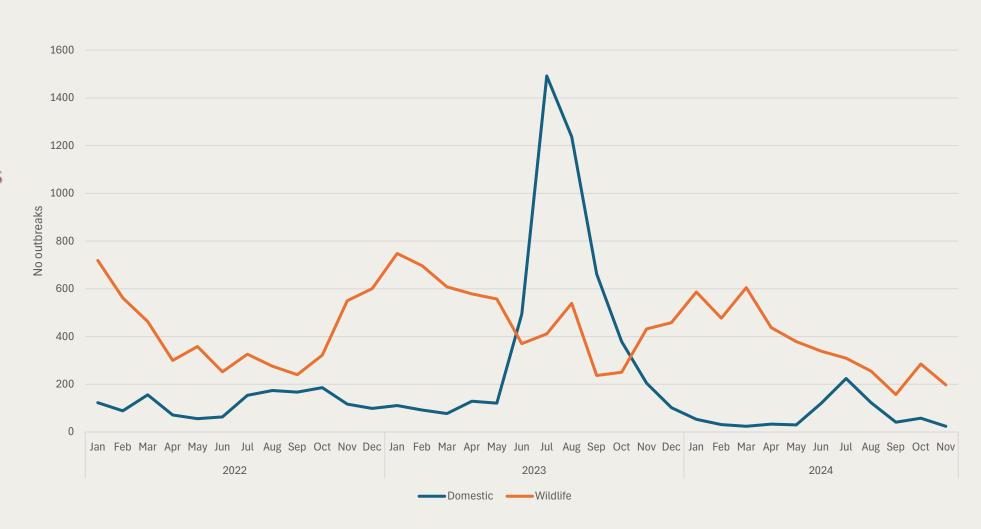




Global ASF situation

2022 - 30/11/2024

63 countries / territories
24 in Europe

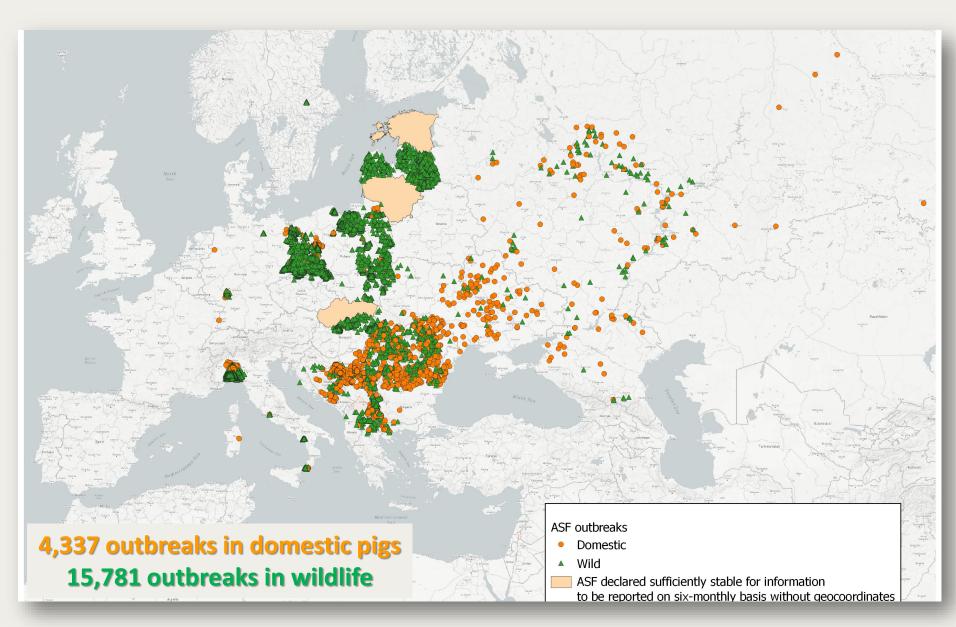




European ASF situation

2022 - 30/11/2024

63 countries / territories
24 in Europe





European ASF situation

Croatia

2022 - 30/11/2024

63 countries / territories symptom with the symptom of the symptom





European ASF situation

2022 - 30/11/2024

63 countries / territories
24 in Europe

		Outbreaks		Cases		Losses*
		Domestic pigs	Wild boar	Domestic pigs	Wild boar	Domestic pigs
	Africa	282	5	79,635		68,696
;	Americas	53	0	355	0	4,940
	Asia	4,089	106	219,504	539	427,204
	Europe	<mark>4,337</mark>	<mark>15,781</mark>	<mark>442,163</mark>	<mark>25,885</mark>	<mark>1,294,095</mark>
	Oceania	0	0	0	0	0
	Total	8,761	15,892	741,657	26,424	1,795,208

50%

99%

60%

98%

72%













Periodic WOAH situation report on ASF

AFRICAN SWINE FEVER (ASF) Situation Report 58

Period covered: October 2024

This report provides an update of the ASF situation, according to the information shared with WOAH.



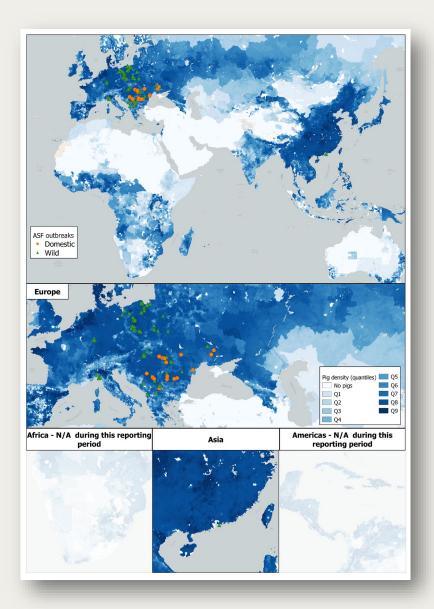
Key highlights

Contextual information of the ASF situation by world region (1 January 2022-27 September 2024)

Recent updates (28/09/2024 - 31/10/2024)

Recommendations

More information and WOAH resources



Thank you

Dr. Paolo Tizzani

Senior Veterinary epidemiologist Data Integration Department

p.tizzani@woah.org

12, rue de Prony, 75017 Paris, France

T. +33 (0)1 44 15 19 49 F. +33 (0)1 42 67 09 87

woah@woah.int www.woah.org <u>Facebook</u>

<u>Twitter</u>

<u>Instagram</u>

LinkedIn

<u>YouTube</u>

Flickr



World Organisation for Animal Health Organisation mondiale de la santé animale Organización Mundial de Sanidad Animal

