



Food and Agriculture  
Organization of the  
United Nations



World Organisation  
for Animal Health  
Founded as OIE

# Standing Group of Experts on ASF in Europe under the GF-TADs umbrella

21st meeting (SGE ASF21)

28-29 september 2023

## **ASF SITUATION**

**from 1st September 2022 to 31st August 2023**

**[Bulgaria]**

# Wild boar surveillance

## Wild boar found dead

Period considered ( <i>for the year before 31 August 2023</i> )	N° wild boar found dead	% PCR positive	% seropositive

## Wild boar hunted

Period considered ( <i>for the year before 31 August 2023</i> )	N° wild boar hunted	% PCR positive	% seropositive

**In the zones of the country already considered affected at the beginning of the period**

## Wild boar found dead

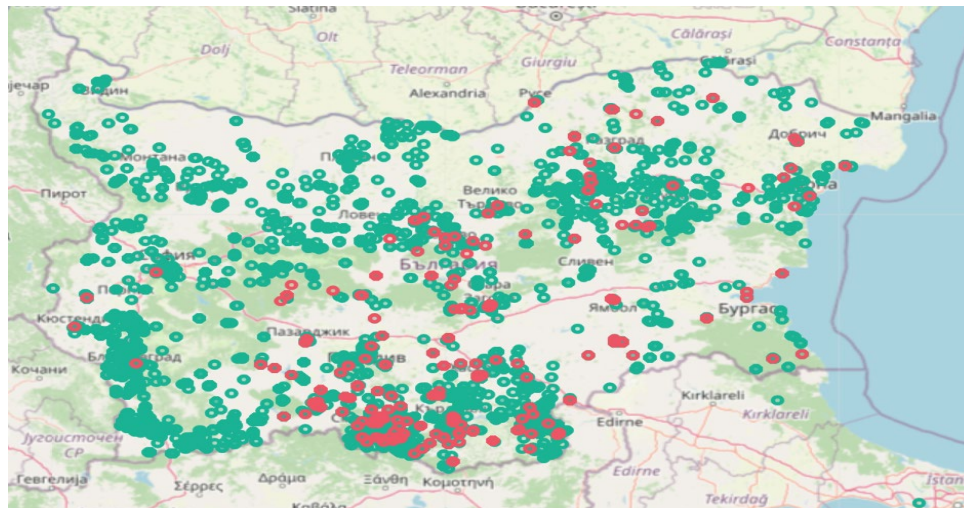
Period considered ( <i>for the year before 31 August 2023</i> )	N° wild boar found dead	% PCR positive	% seropositive
<i>1st September 2022 – 31st August 2023</i>	38	3,8	2,6

## Wild boar hunted

Period considered ( <i>for the year before 31 August 2023</i> )	N° wild boar hunted	% PCR positive	% seropositive
<i>1st September 2022 – 31st August 2023</i>	9753	0,01	0,37

# Cases in wild boar – country map

Period considered (1st September 2022 – 31st August 2023)

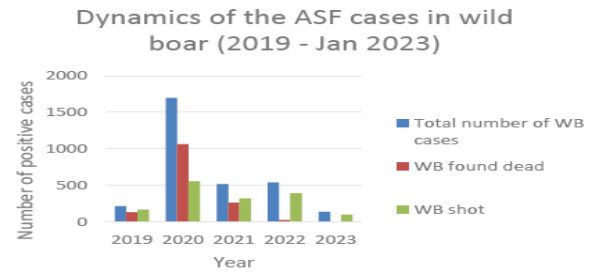
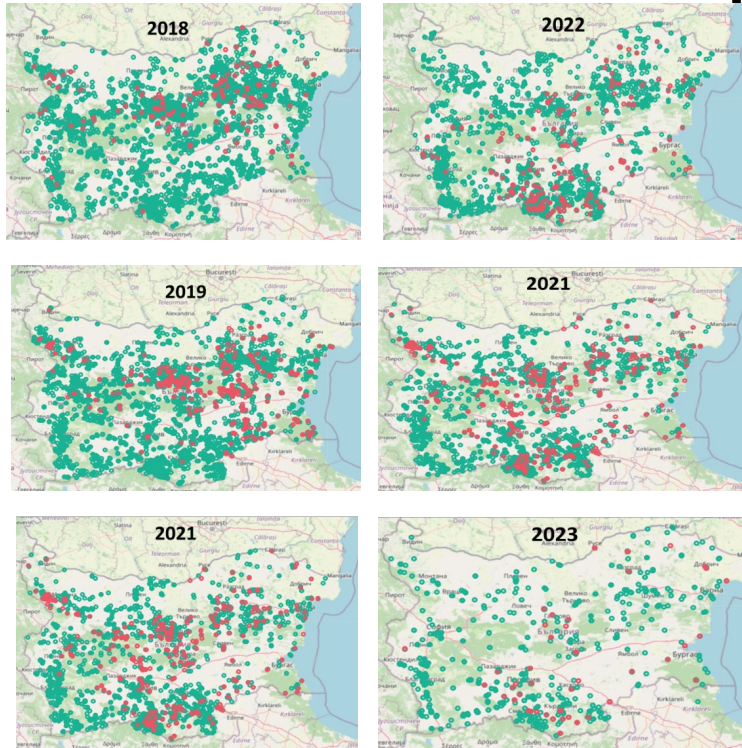


- 17 affected regions currently
- Cases in South and Southeast Bulgaria
- Increase of the ELISA positive WB



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# Cases in wild boar – country map



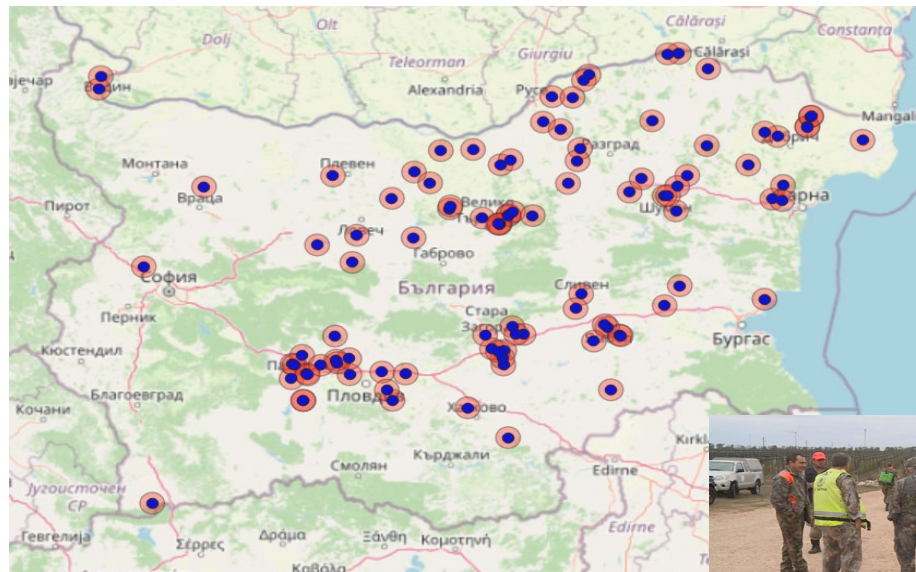
Region	Sampled WB, n			ASFV pos/PCR				ASFV pos/ELISA			
	Shot/Hunted	Found dead	Total, n	Shot/Hunted	Found dead	Total, n	%	Shot/Hunted	Found dead	Total, n	%
Oct 2019 - Sept 2020	29067	1071	30138	504	954	1458	4,84%				
Oct 2020 - 19 Feb 2021	9904	191	10095	172	169	341	3,38%				
20 Feb 2021 - 31 Jan 2022	11364	154	11518	262	136	398	3,46%	337	0	337	2,93%
Febr-Oct 2022	3963	30	3993	17	19	36	90,00%	176	1	177	4,4
Oct-March 2023	5432	32	9427	18	19	37	46,00%	395	1	396	4,2



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# WB carcasses searching tools

- Searching parties in the zones around industrial farms (47647 searches in 1st half of 2023)



- by Hunters and Forestry Agency



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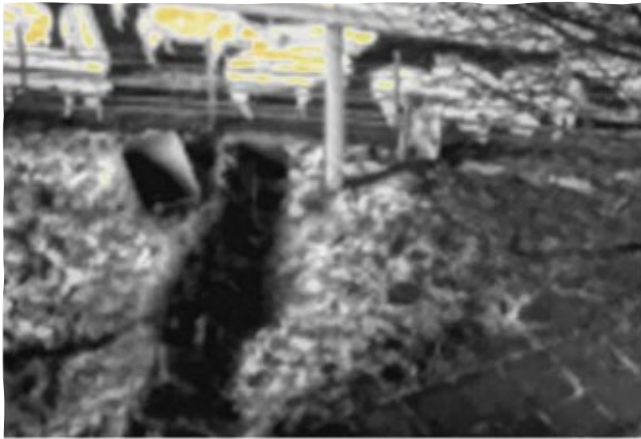
# WB carcasses searching tools

Searching parties in the zones around industrial farms



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# WB carcasses searching tools


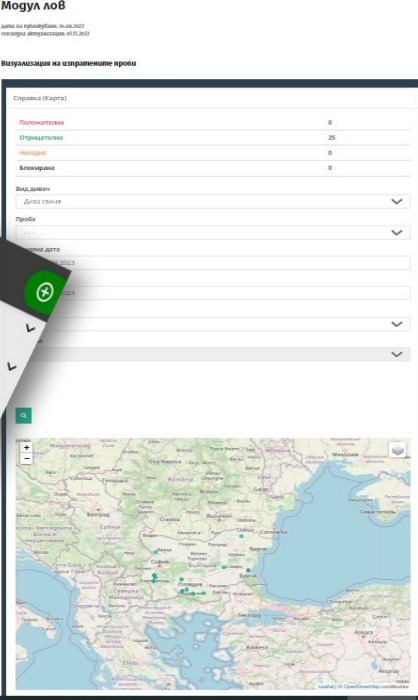
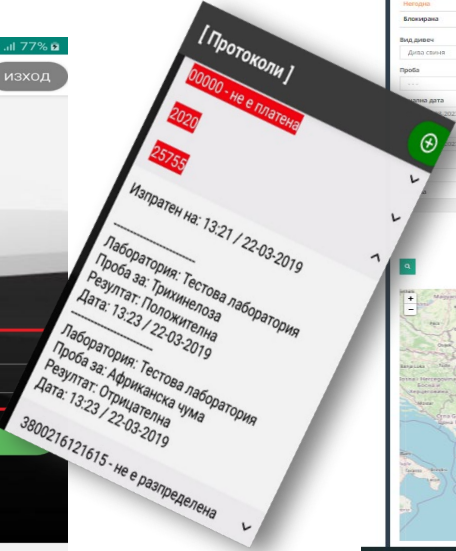
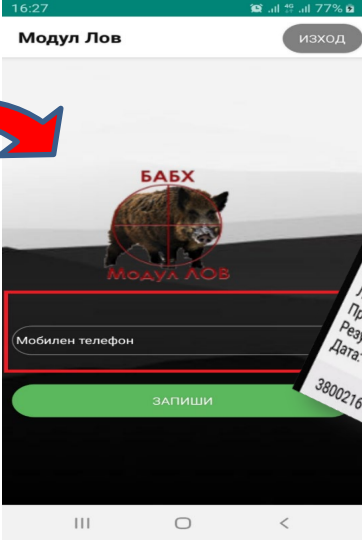


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# WB carcasses searching tools

- Development of mobile application for WB samples submission

[https://www.bfsa.bg/bg/Page/asf\\_map/index/asf\\_map/%D0%92%D0%B8%D0%B7%D1%83%D0%B0%D0%BB%D0%B8%D0%B7%D0%B0%D1%86](https://www.bfsa.bg/bg/Page/asf_map/index/asf_map/%D0%92%D0%B8%D0%B7%D1%83%D0%B0%D0%BB%D0%B8%D0%B7%D0%B0%D1%86)



**Модул Лов**

16:27 77%

ИЗХОД

**БАБХ**  
**МОДУЛ ЛОВ**

Мобилен телефон

ЗАПИШИ

**[ Протоколи ]**

30000 - не е платена  
2020  
23755

Изпратен на: 13:21 / 22-03-2019

Лаборатория: Тестова лаборатория  
Проба за: Трихинелоза  
Резултат: Положителна  
Дата: 13:23 / 22-03-2019

Лаборатория: Тестова лаборатория  
Проба за: Африканска чума  
Резултат: Отрицателна  
Дата: 13:23 / 22-03-2019

3800216121615 - не е разпределена

**Модул лоб**  
Дата на публикуване: 15.06.2020  
Последна актуализация: 05.02.2020

Визуализация на отправените проби

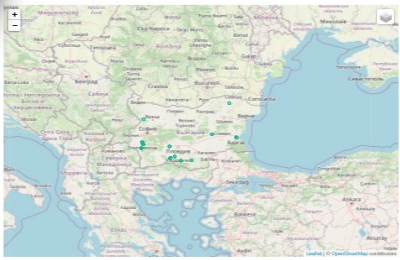
Справка (карти)

Положителна	0
Отрицателна	25
Несериозно	0
Еквивалент	0

Вид датуми  
Дата събитие

Проба

Дата



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# Domestic pigs surveillance

**In the zones of the country considered affected until at least the beginning of the period**

Period considered ( <i>1st september 2022 – 31st August 2023</i> )	N° suspicions Commercial farms / backyards	N° confirmed outbreaks Commercial farms / backyards
	..... / .....	..... / .....

**In the zones of the country already considered free at the beginning of the period**

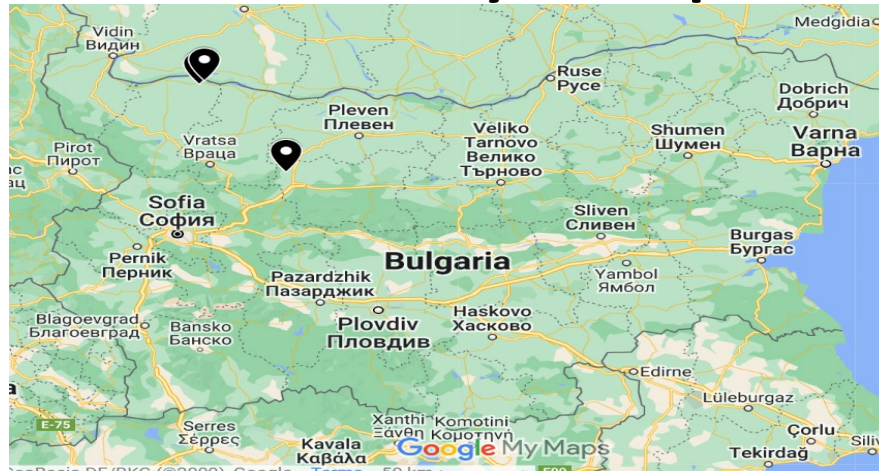
Period considered ( <i>1st september 2022 – 31st August 2023</i> )	N° suspicions Commercial farms / backyards	N° confirmed outbreaks Commercial farms / backyards
<i>1st september 2022 – 31st August 2023</i>	0 / 3	0 / 3



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# Outbreaks in domestic pigs – country map

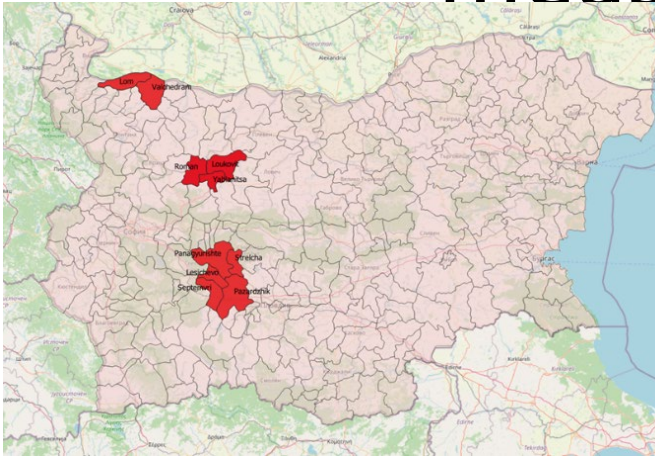
Period considered (1st September 2022 – 31st August 2023)



Region	Date of confirmation	Holding category	No. of pigs affected	Culling and disposal of animal	Preliminary disinfection completed	Note	
BG-ASF-2023-0096	Montana (Dolni Cibur)	19.07.2023	Backyard	1	22.07.2023	24.07.2023	Passive surveillance. Total stamping out at village level
BG-ASF-2023-0098	Montana (Ignatovo)	26.07.2023	Backyard	1	27.07.2023	28.07.2023	Located in 10 km surveillance zone around BG-ASF-2023-0096
BG-ASF-2023-00099	Lovech (Karlukovo)	09.08.2023	Unknown	1	09.08.2023	09.08.2023	Passive surveillance



# ASF in domestic pigs – control measures



Restricted zones II and III in Annex I to Commission Implementing Regulation (EU) 2023/594

Domestic pigs surveillance 2022- August 2023

Category of farms	No of holdings	No of pigs	No of official checks	No of samples from passive surveillance	No of samples from live animals	Average number of official control
Industrial	91	622837	648	16734	14013	6
Family	156	4195	98	249	2823	3,1
Backyards	6052	1461	1591	2	188	



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**THANK YOU**



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