



# African swine fever current situation

Working Group of the Advisory Group on the Food Chain

26 March 2021

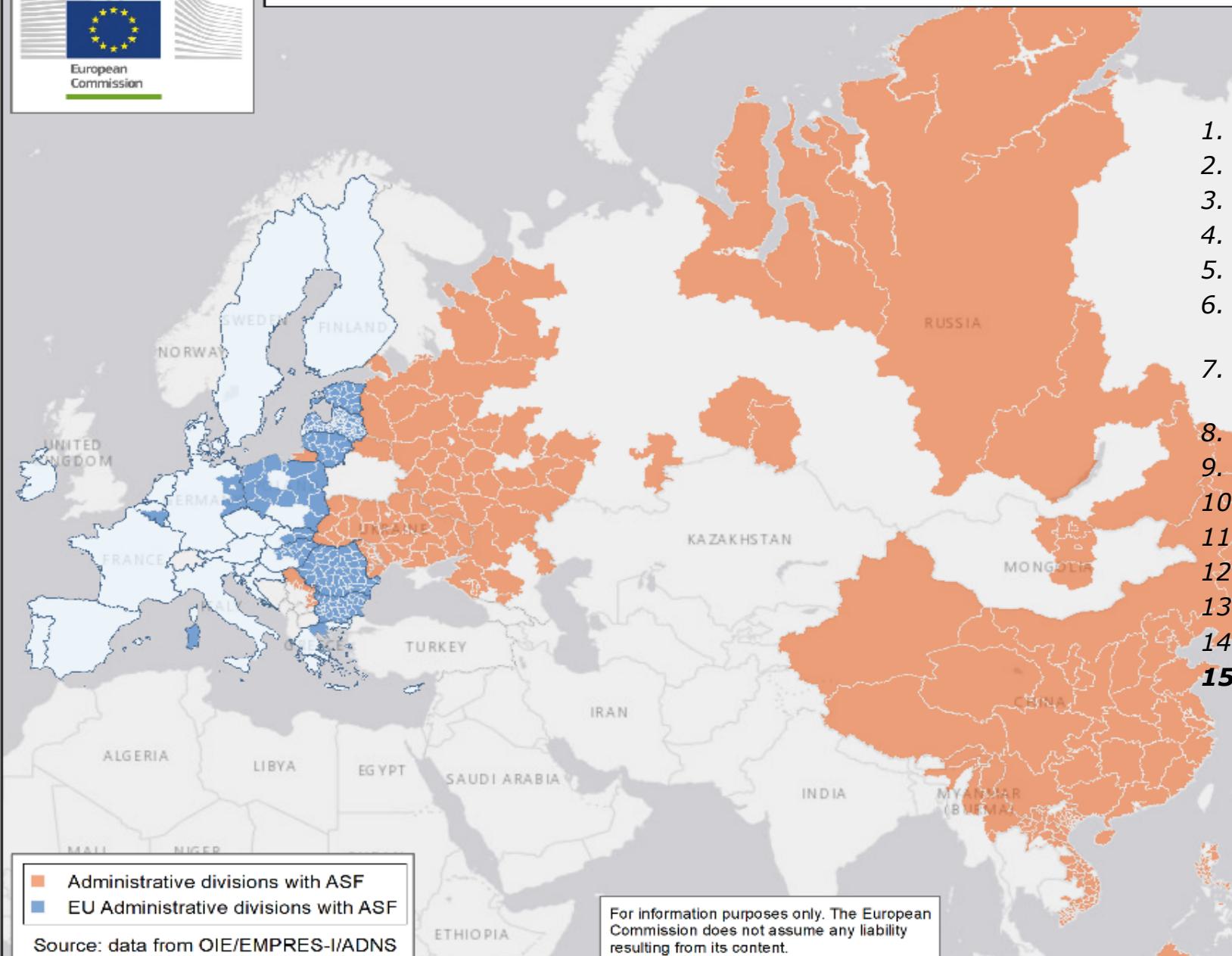
Virtual Videoconference

*SANTE G2 – Animal Health  
European Commission*



## African swine fever by administrative divisions affected in the period 2014-2020 in Europe and Asia

March 2021



### ASF in Asia and the Pacific

1. **China (Aug 2018)**
2. **Mongolia (Jan 2019)**
3. **Vietnam (Feb 2019)**
4. **Cambodia (March 2019)**
5. **Hong Kong (May 2019)**
6. **Democratic People's Republic of Korea (May 2019)**
7. **Lao People's Democratic Republic (Jun 2019)**
8. **Myanmar (Aug 2019)**
9. **The Philippines (Jul 2019)**
10. **Republic of Korea (Sep 2019)**
11. **Timor-Leste (Sep 2019)**
12. **Indonesia (Nov 2019)**
13. **Papua New Guinea (Mar 2020)**
14. **India (May 2020)**
- 15. Malaysia (Feb 2021)**



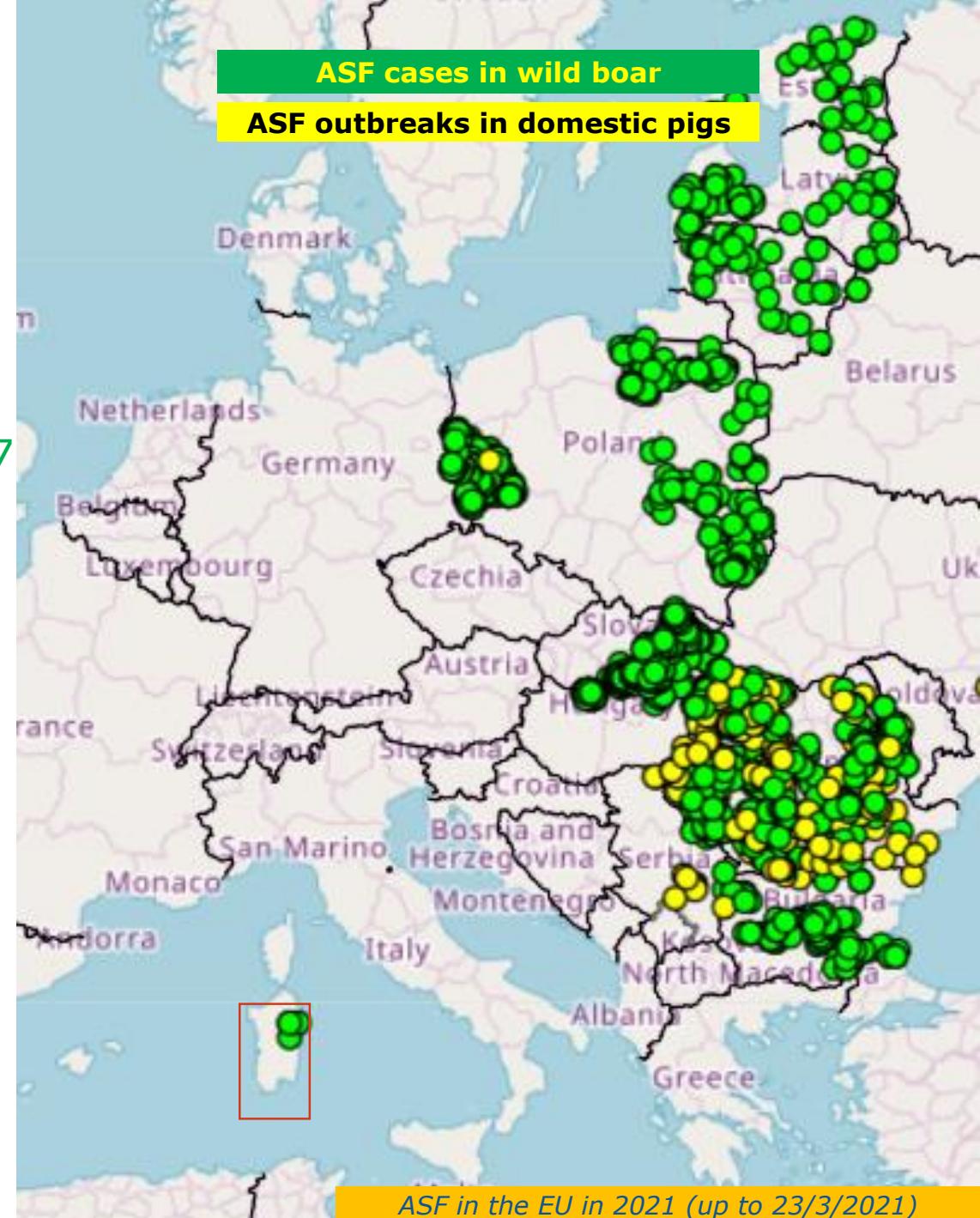
Esri, HERE, Garmin, (c)  
OpenStreetMap contributors,  
and the GIS user community

# ASF in the EU in 2014-2020

- 1. Lithuania (1/2014)**
- 2. Poland (1/2014)**
- 3. Latvia (6/2014)**
- 4. Estonia (7/2015) – last ASF outbreak in pigs 9/2017**
- 5. Romania (7/2017)**
- 6. Hungary (4/2018) – only in wild boar**
- 7. Bulgaria (6/2018)**
- 8. Slovakia (7/2019)**
- 9. Greece (2/2020) – one outbreak in pigs**
- 10. Germany (9/2020) – only in wild boar, close to PL border**
- 11. Sardinia, IT – unrelated epidemiological situation**

Czechia – 6/2017, free from ASF since 02/2019

Belgium – 9/2018, free from ASF since 11/2020

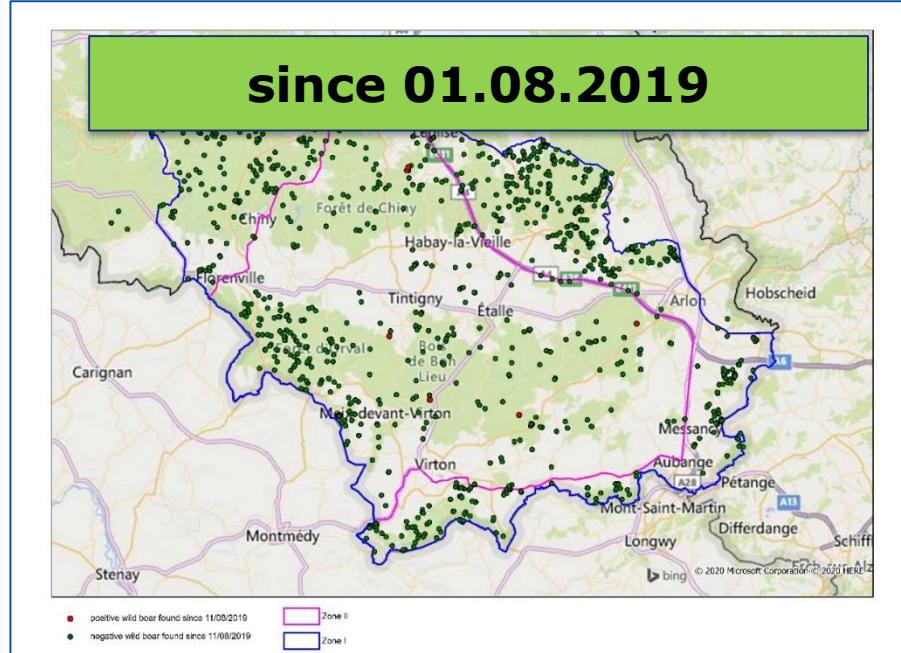
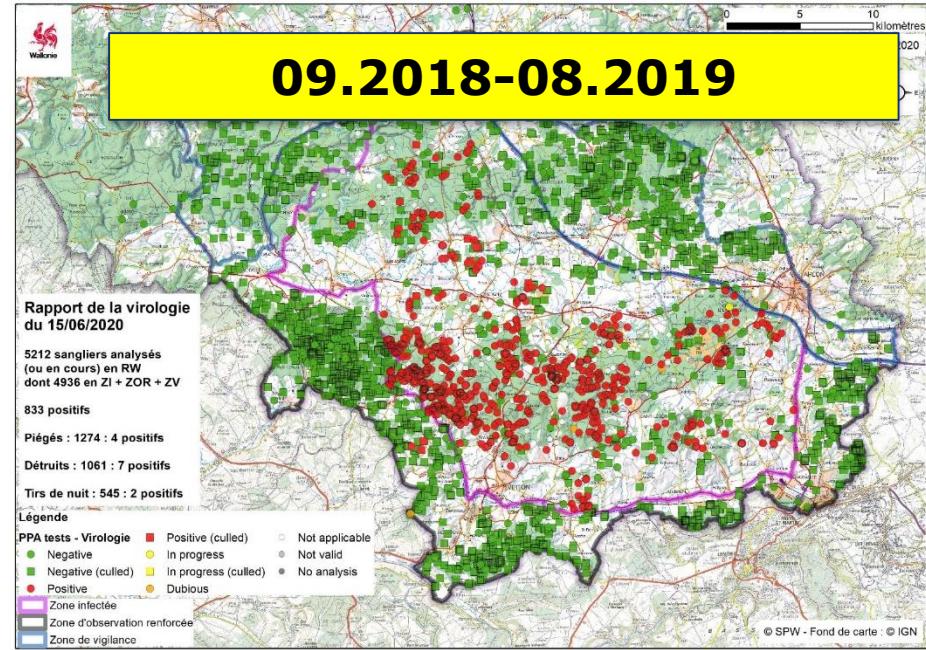


# ASF in the EU: 2019-2021

\* ADNS – Animal Disease Notification System

No	<b>ADNS*</b> data up to 22/03/2021	<b>2019</b> Cases - Wild Boar	<b>2019</b> Outbreaks - Domestic Pigs	<b>2020</b> Cases - Wild Boar	<b>2020</b> Outbreaks - Domestic Pigs	<b>2021</b> Cases - Wild Boar	<b>2021</b> Outbreaks - Domestic Pigs
1.	POLAND	2477	48	4156	103	819	1
2.	LITHUANIA	464	19	230	3	40	-
3.	LATVIA	369	1	320	3	72	-
4.	ESTONIA	80	-	68	-	25	-
5.	ROMANIA	693	1728	906	1060	488	301
6.	HUNGARY	1605	-	4052	-	1084	-
7.	BULGARIA	165	44	533	19	135	-
8.	BELGIUM	482	-	3	-	-	-
9.	ITALY (Sardinia)	63	1	42	-	4	-
10.	SLOVAKIA	27	11	388	17	469	-
11.	GREECE	-	-	-	1	-	-
12.	GERMANY	-	-	403	-	447	-
<b>TOTAL</b>		<b>6425</b>	<b>1852</b>	<b>11101</b>	<b>1206</b>	<b>3583</b>	<b>302</b>

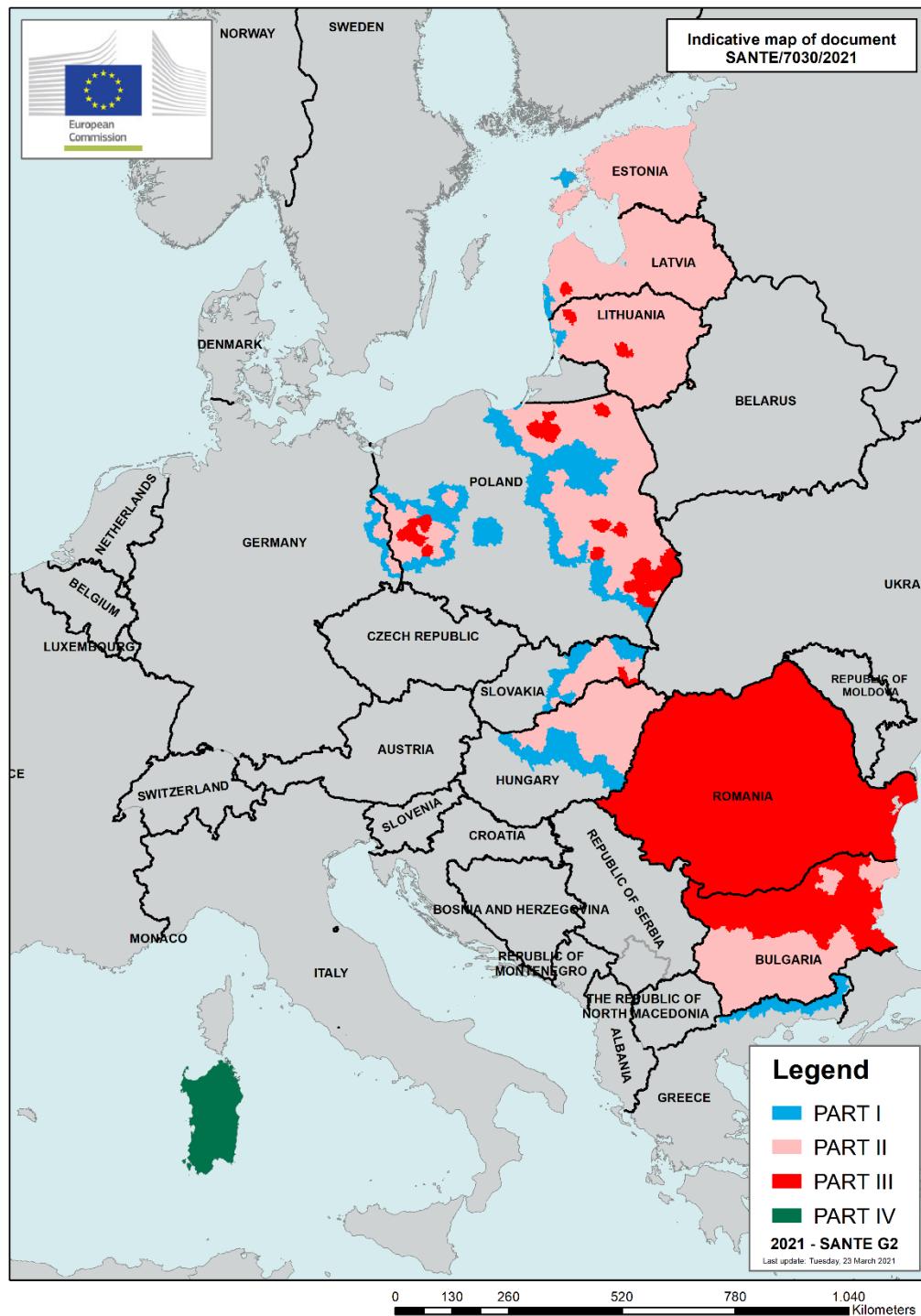
# Belgium



- Urgent response
- Tailor made hunting wild boar management
- Active search of carcasses
- Fencing
- Coordination and close cooperation at all levels
- No outbreaks in pigs

# EU regionalization (zoning) policy on ASF

- Applied: since 2014
- Current EU regionalisation (zoning):
  - **Part I:** ASF not present. High risk zone.
  - **Part II:** ASF only in wild boar.
  - **Part III:** ASF in domestic pigs and wild boar.
  - **Part IV:** specific situation in Sardinia
- **EU guidelines:** the Strategic approach and the Principles and criteria available online
- Online **interactive map**
- **Urgent and transparent information** to trading partners



# GERMANY

Updated 15 March 2021  
PAFF Committee



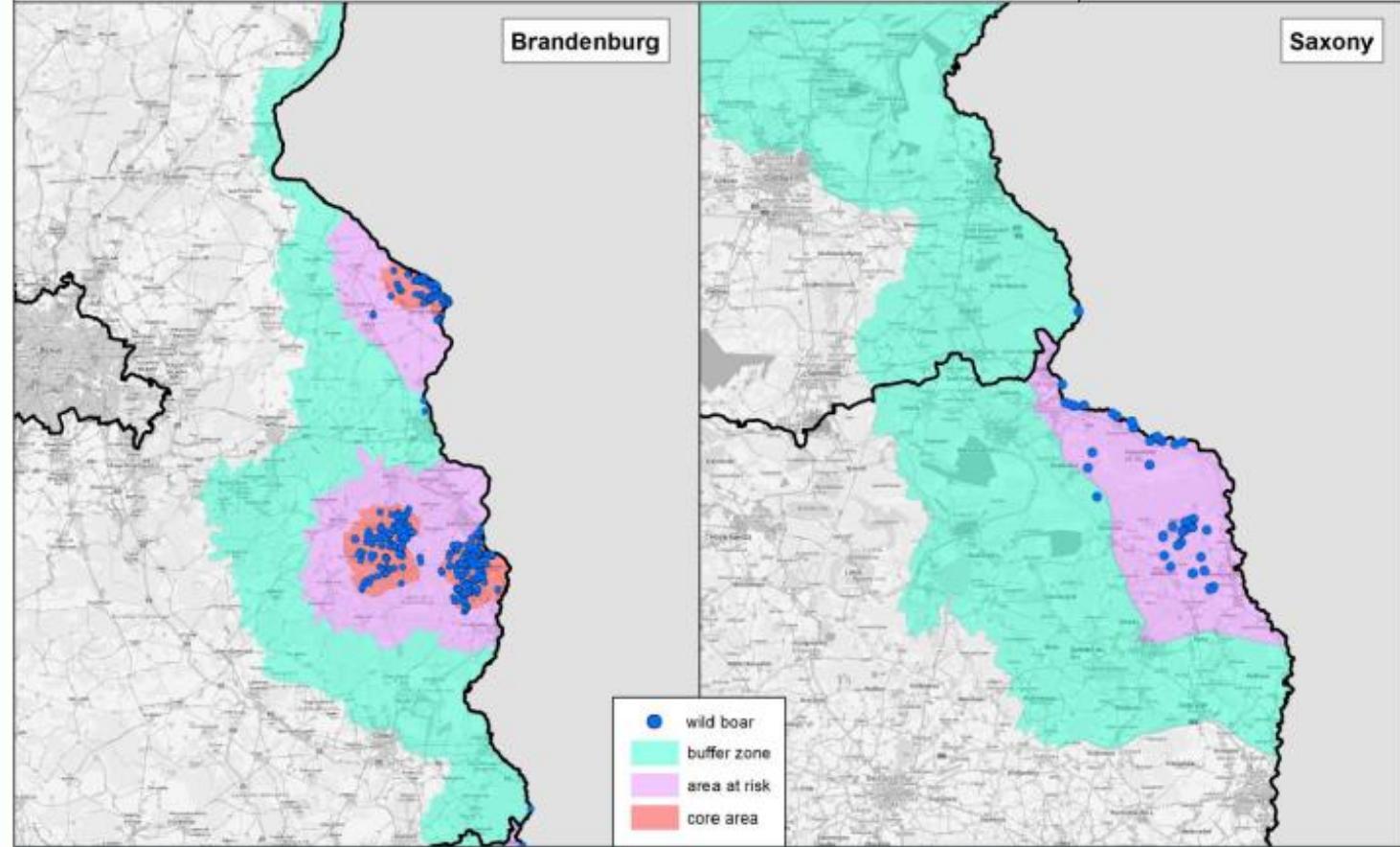
## African Swine Fever positive wild boar in Brandenburg and Saxony

Source: TSN (Status: 01.09.2020 - 11.03.2021)

FRIEDRICH-LOEFFLER-INSTITUT



Bundesforschungsinstitut für Tiergesundheit  
Federal Research Institute for Animal Health  
Institut für Epidemiologie



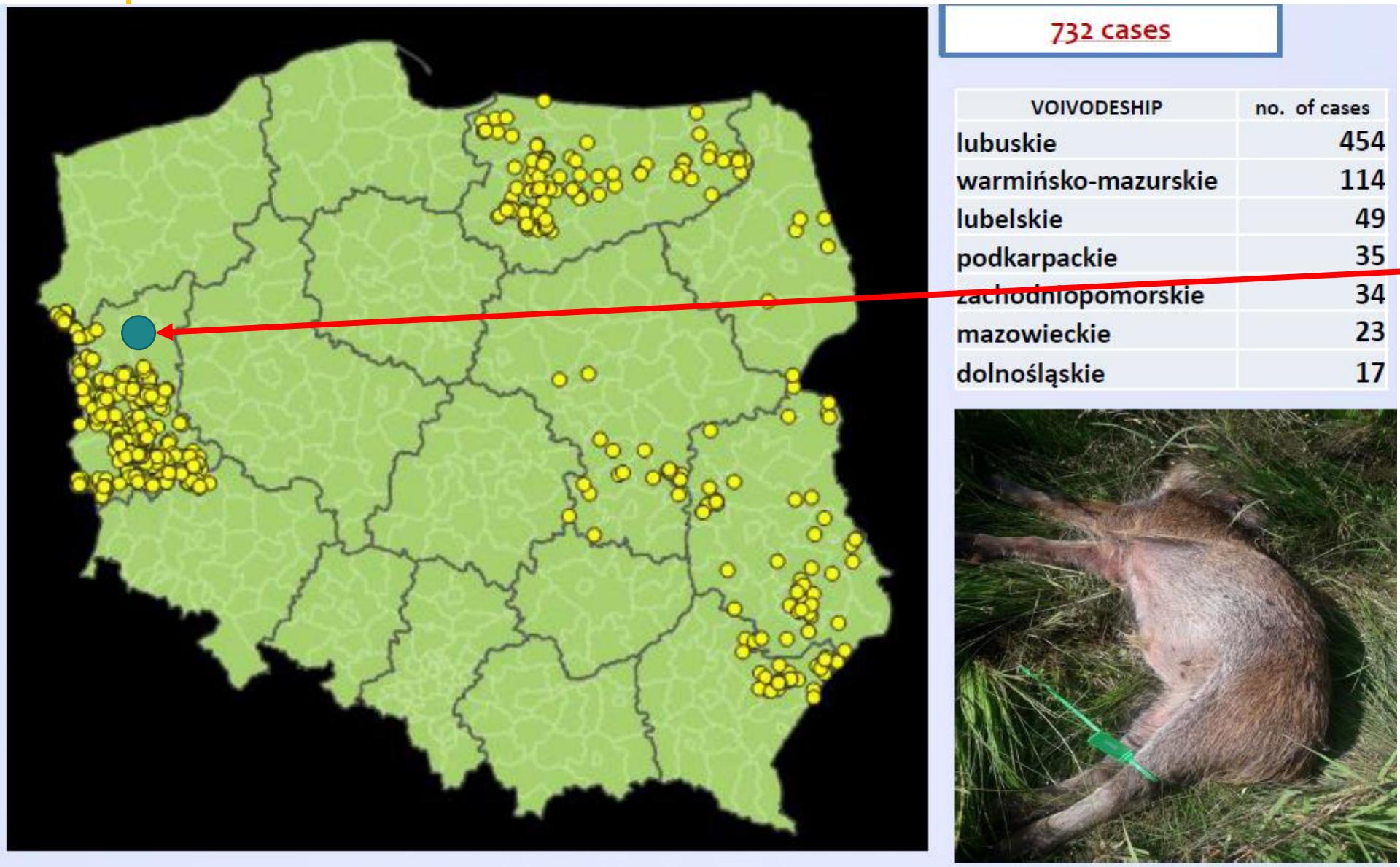
No cases in domestic pigs!

Link to last presentation at the PAFFC Committee:

[https://ec.europa.eu/food/sites/food/files/animals/docs/reg-com\\_ahw\\_20210315\\_pres\\_asf\\_deu.pdf](https://ec.europa.eu/food/sites/food/files/animals/docs/reg-com_ahw_20210315_pres_asf_deu.pdf)



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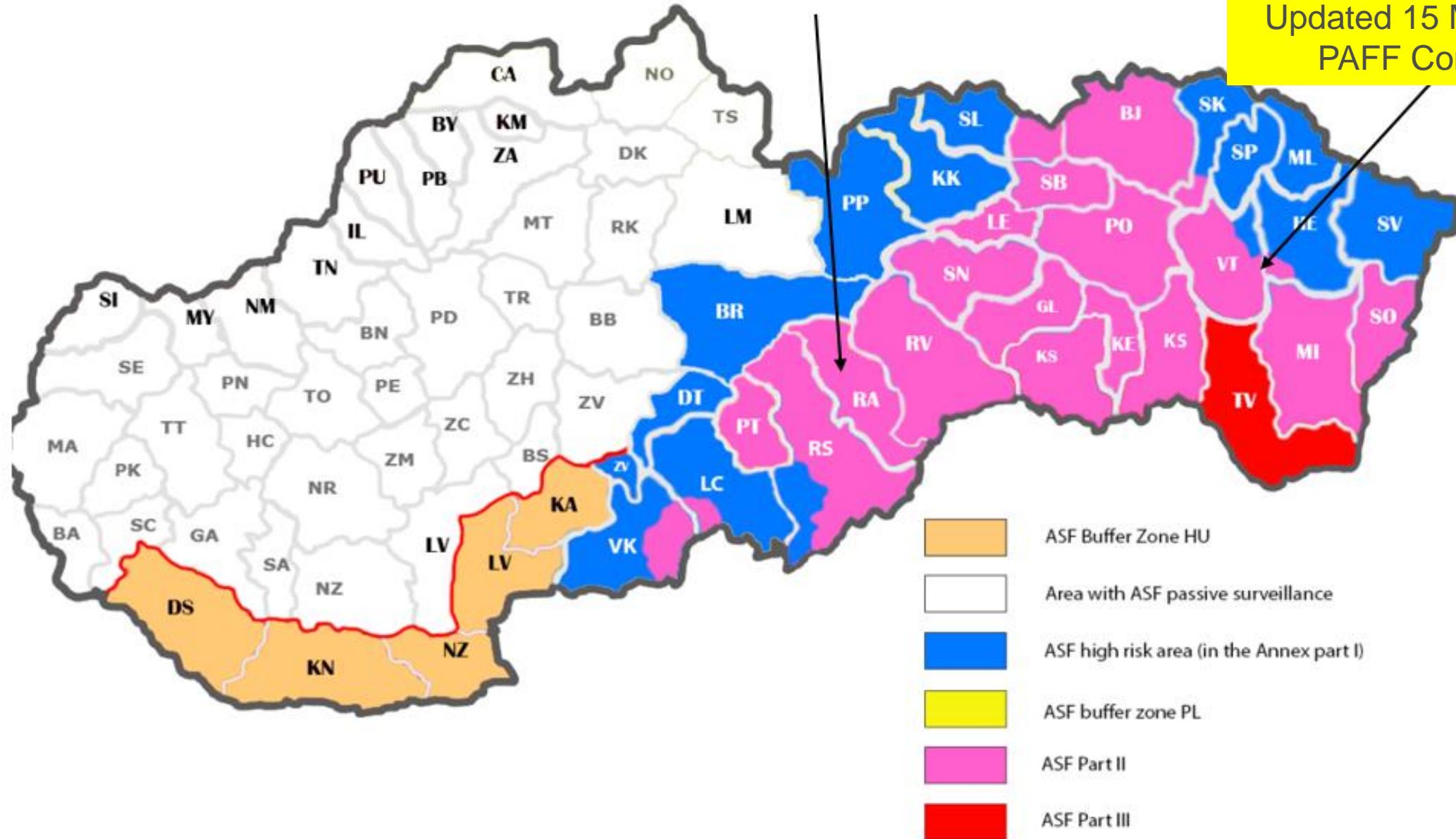


POLAND  
Updated 15 March 2021  
PAFF Committee

18 March 2021  
1st outbreak 2021  
Lubuskie voivodeship



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[https://ec.europa.eu/food/sites/food/files/animals/docs/reg-com\\_ahw\\_20210315\\_pres\\_asf\\_pol.pdf](https://ec.europa.eu/food/sites/food/files/animals/docs/reg-com_ahw_20210315_pres_asf_pol.pdf)



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# ASF - Epidemiological situation

## 01.01-12.03.2021

Romania  
Updated 15 March 2021  
PAFF Committee

DOMESTIC PIGS		WILD BOARS		
No. of confirmed outbreaks	No. of active outbreaks	No. of positive cases	No. of positive found dead wb	No. of positive hunted wild boars
<b>272</b>	249 from 2021 + 164 from 2020	<b>988</b>	<b>592</b>	<b>396</b>
From which, 7 in comm.farms		<b>413 total</b>		

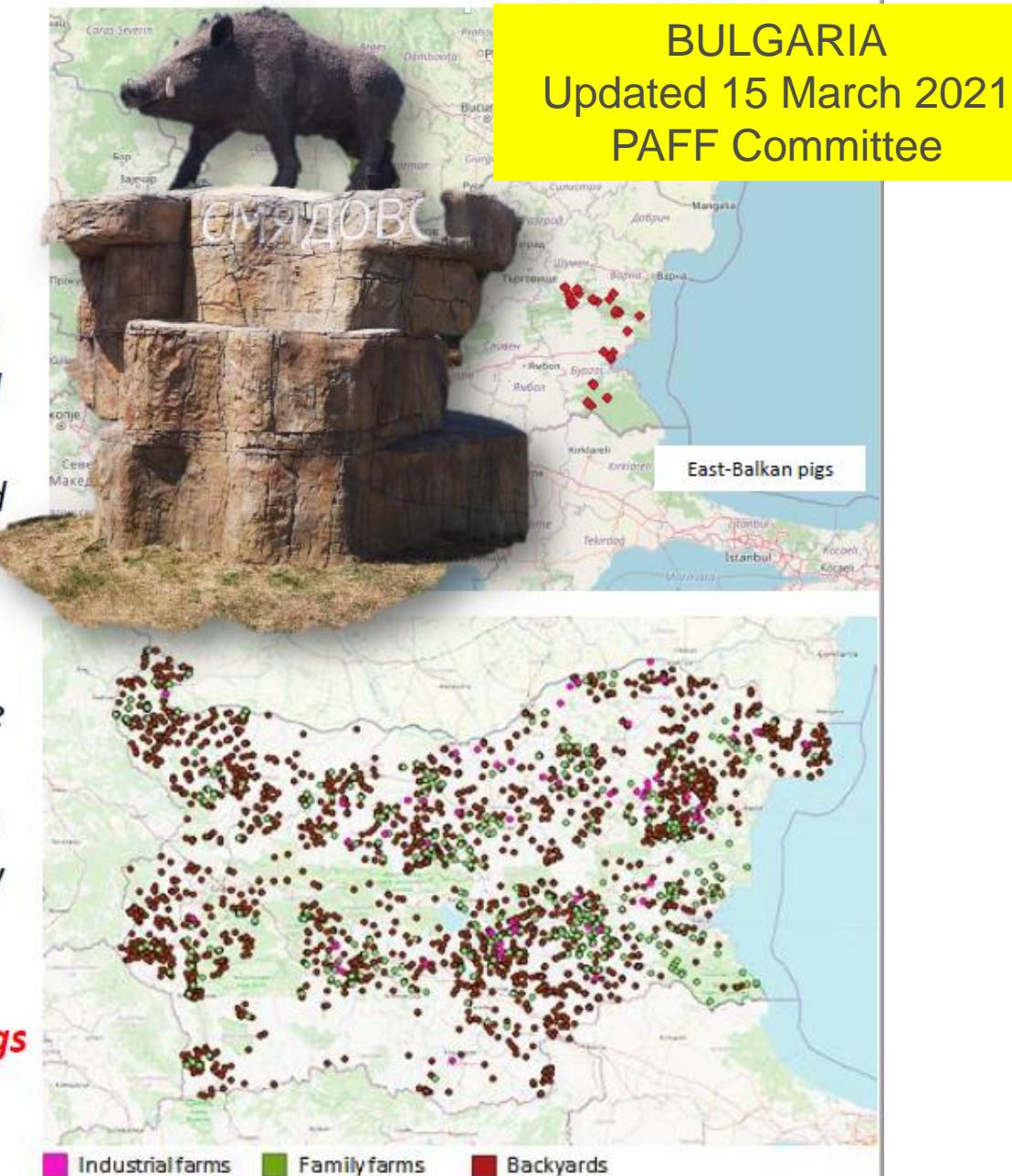
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# CA's assessment/conclusions as regards domestic pigs:

- *positive trend of reducing the number of outbreaks and affected domestic pigs from 2019 so far (nearly 60% fewer outbreaks and fewer affected domestic pigs);*
- *more than half of the industrial pig farms affected have resumed operations (out of 11 industrial farms affected, 6 have repopulated);*
- *the scenario from 2019 is not repeated – 2 industrial farms affected in the beginning of 2020, 1 – in the autumn of 2020, the majority of the other outbreaks are in EBPs;*
- *unfavorable situation for EBPs in the first half of 2020 due to the type of farming for the breed - over 50% of farms are affected by ASF (out of 37 farms in total in 2019 there are currently 15), currently the majority of the EBPs farms ceased operations.*
- **Nowadays (2021) there are no outbreaks of ASF in domestic pigs  
The last ASF outbreak in domestic pigs was on 01.10.2020**



Link to last presentation at the PAFFC Committee:

[https://ec.europa.eu/food/sites/food/files/animals/docs/reg-com\\_ahw\\_20210315\\_pres\\_asf\\_bgr.pdf](https://ec.europa.eu/food/sites/food/files/animals/docs/reg-com_ahw_20210315_pres_asf_bgr.pdf)

# Thank you

[https://ec.europa.eu/food/animals/animal-diseases/control-measures/asf\\_en](https://ec.europa.eu/food/animals/animal-diseases/control-measures/asf_en)

<https://santegis.maps.arcgis.com/apps/webappviewer/index.html?id=45cdd657542a437c84bfc9cf1846ae8c>

[https://ec.europa.eu/food/animals/health/regulatory\\_committee/presentations\\_en](https://ec.europa.eu/food/animals/health/regulatory_committee/presentations_en)



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