



# ASF situation in the EU

## CDG ANIMAL PRODUCTS – PIGMEAT SECTOR

30 April 2021

via videoconference

*SANTE G2 – Animal Health*

*European Commission*

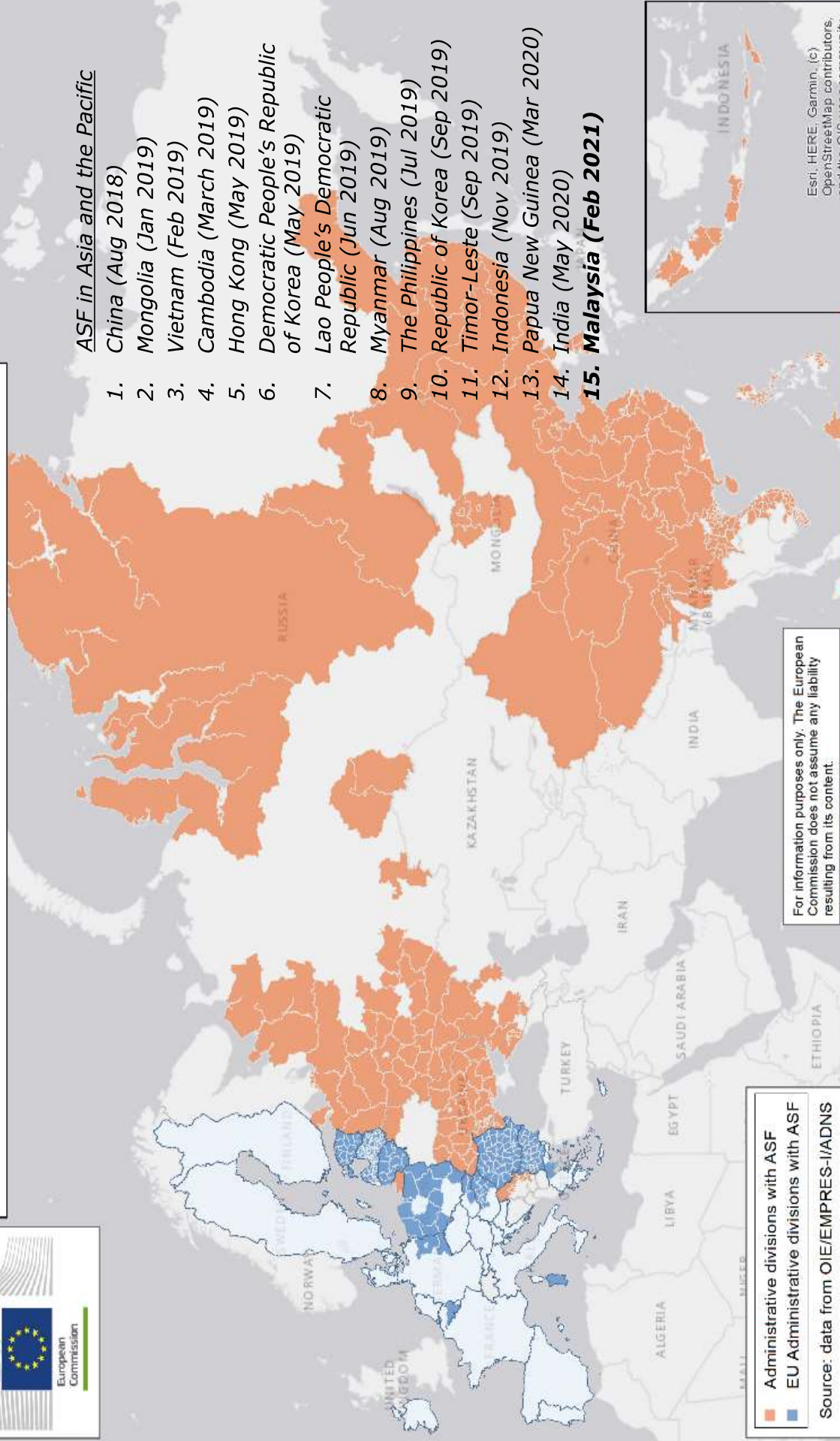


African swine fever by administrative divisions affected in the period 2014-2020 in Europe and Asia

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)**



Administrative divisions with ASF  
EU Administrative divisions with ASF  
Source: data from OIE/EMPRES-I/ADNS

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

[https://ec.europa.eu/food/sites/food/files/animals/docs/ad\\_control-measures\\_asf\\_anim\\_asf-endim-spread-since-2014.gif](https://ec.europa.eu/food/sites/food/files/animals/docs/ad_control-measures_asf_anim_asf-endim-spread-since-2014.gif)

# 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

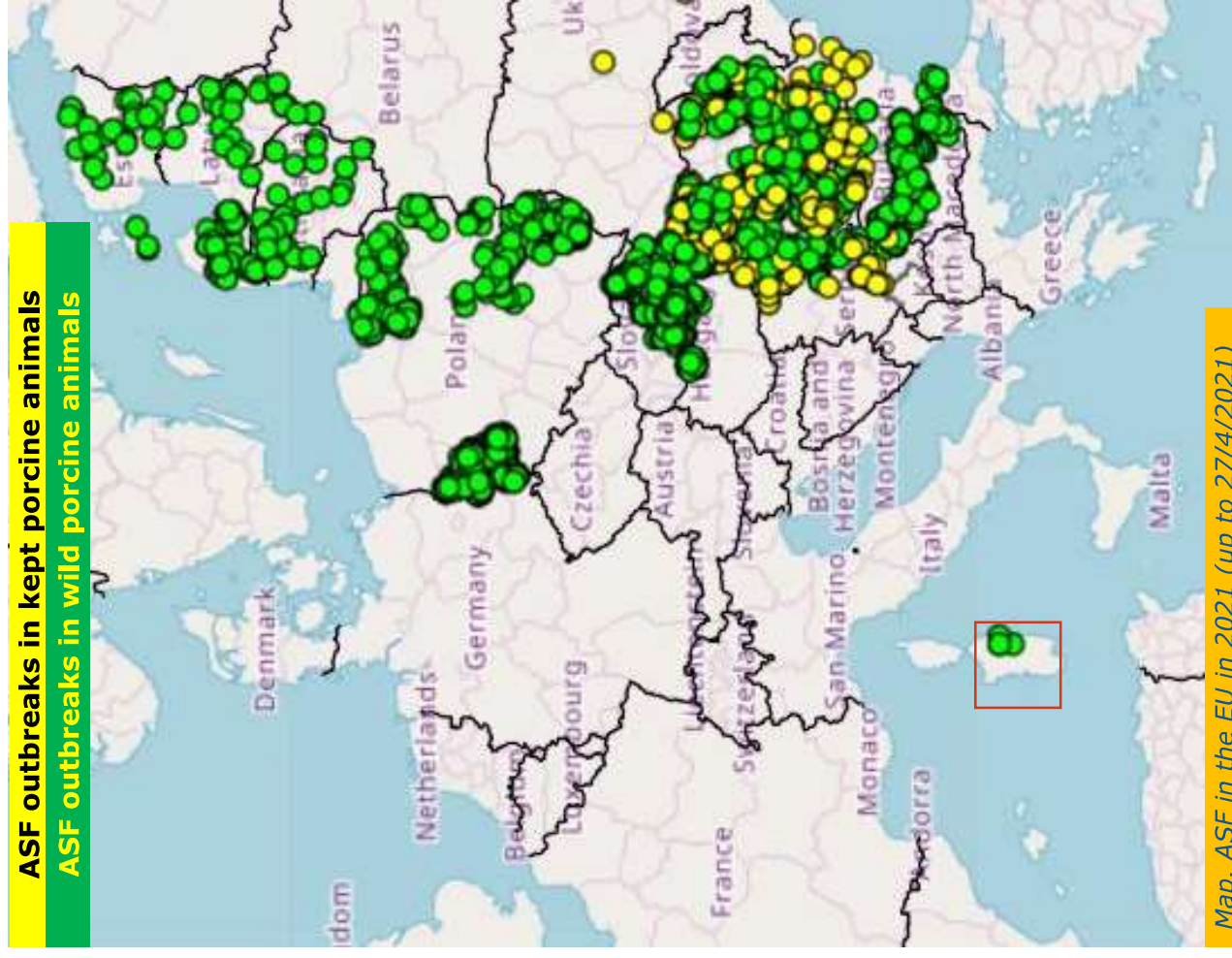
## 11. **Sardinia, IT - from 1978, genotype I**

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

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

ASF outbreaks in kept porcine animals

ASF outbreaks in wild porcine animals



Map. ASF in the EU in 2021 (up to 27/4/2021)

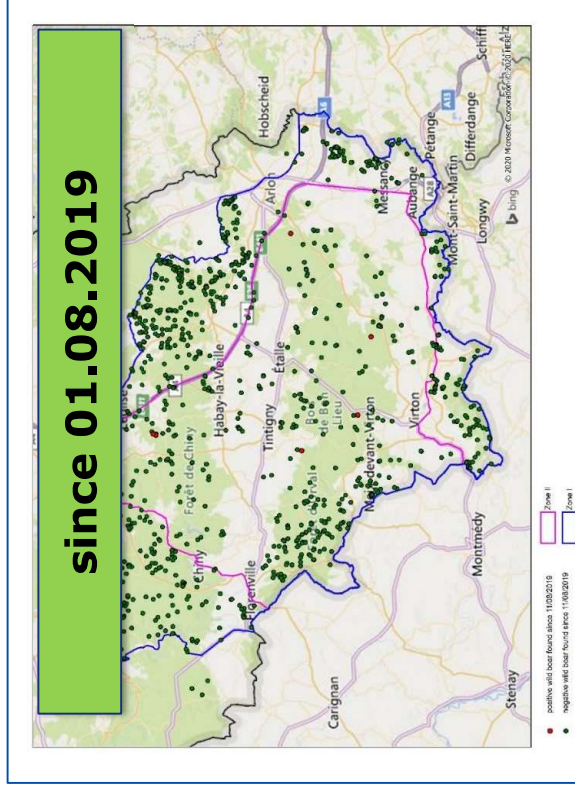
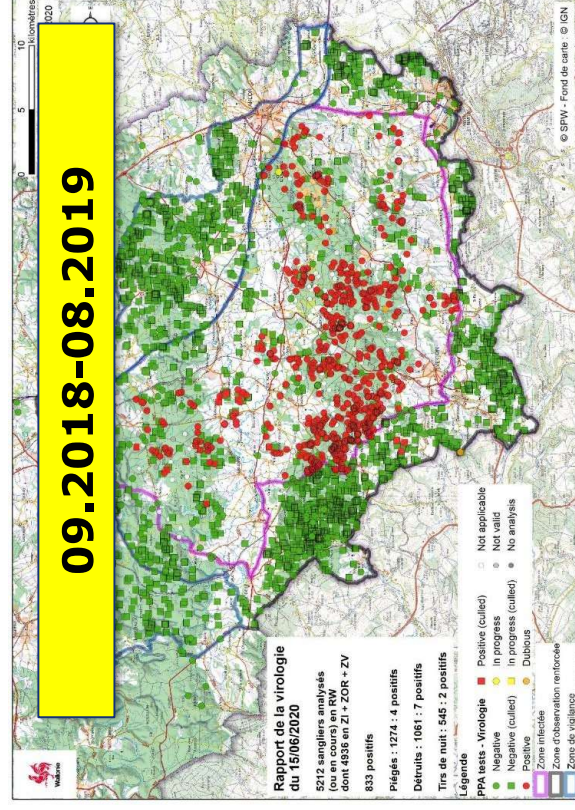
# ASF in the EU: 2019-2021

\* ADIS – Animal Disease Information System

No	ADIS* data up to 29/04/2021	<u>2019</u> Cases - Wild Boar	<u>2019</u> Outbreaks - Domestic Pigs	<u>2020</u> Cases - Wild Boar	<u>2020</u> Outbreaks - Domestic Pigs	<u>2021</u> Outbreaks – wild porcine	<u>2021</u> Outbreaks - kept porcine
1.	POLAND	2477	48	4156	103	1340	1
2.	LITHUANIA	464	19	230	3	46	-
3.	LATVIA	369	1	320	3	92	-
4.	ESTONIA	80	-	68	-	25	-
5.	ROMANIA	693	1728	906	1060	648	412
6.	HUNGARY	1605	-	4052	-	1901	-
7.	BULGARIA	165	44	533	19	157	-
8.	BELGIUM	482	-	3	-	-	-
9.	ITALY (Sardinia)	63	1	42	-	5	-
10.	SLOVAKIA	27	11	388	17	829	-
11.	GREECE	-	-	-	1	-	-
12.	GERMANY	-	-	403	-	617	-
<b>TOTAL</b>		<b>6425</b>	<b>1852</b>	<b>11101</b>	<b>1206</b>	<b>5660</b>	<b>413</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



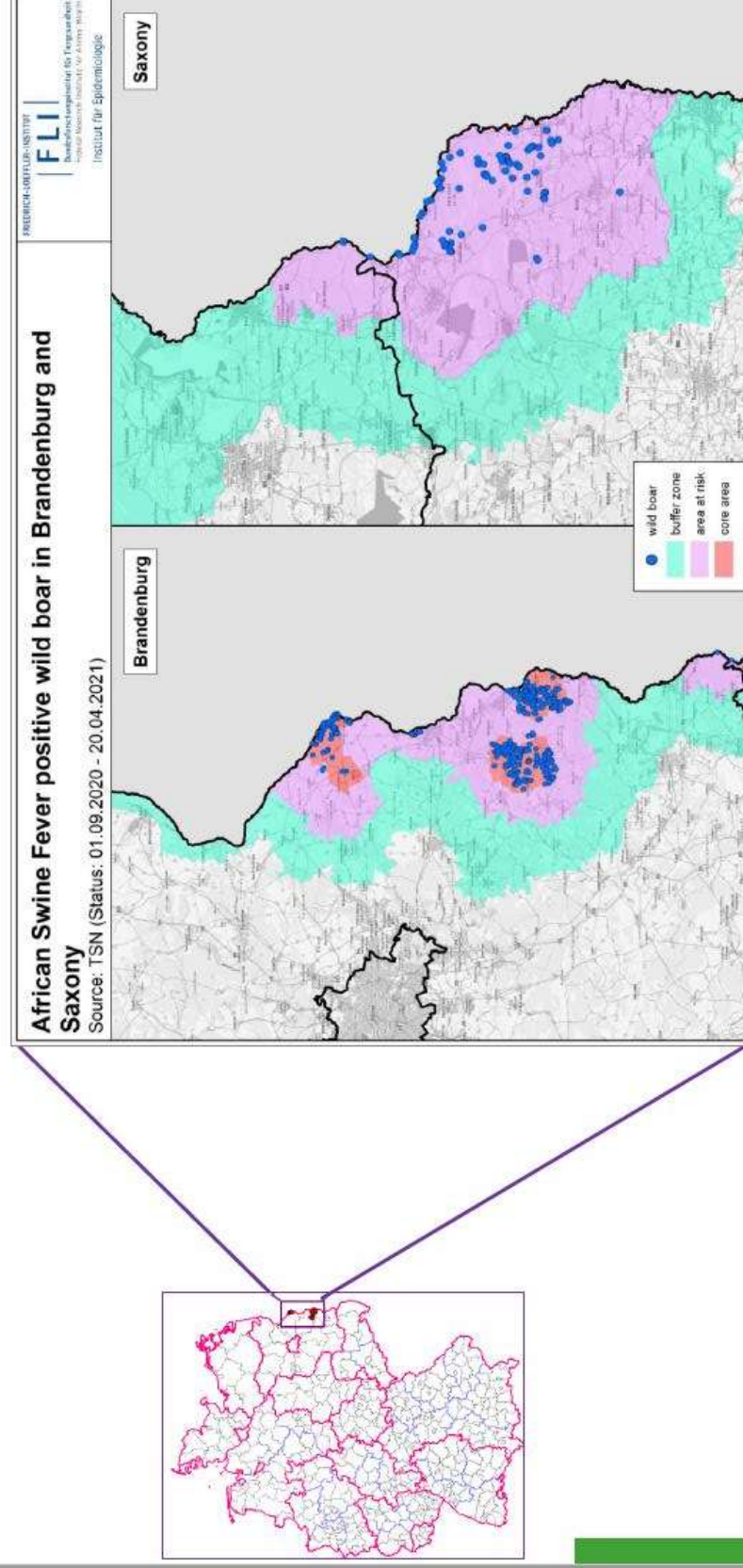
# Germany

	Brandenburg	Saxony	Total
Start of outbreak until now (21.04.2021)	908	111	1019
Since last SCoPAFF until now (21.04.2021)	161	50	211



# ASF: Restriction zones

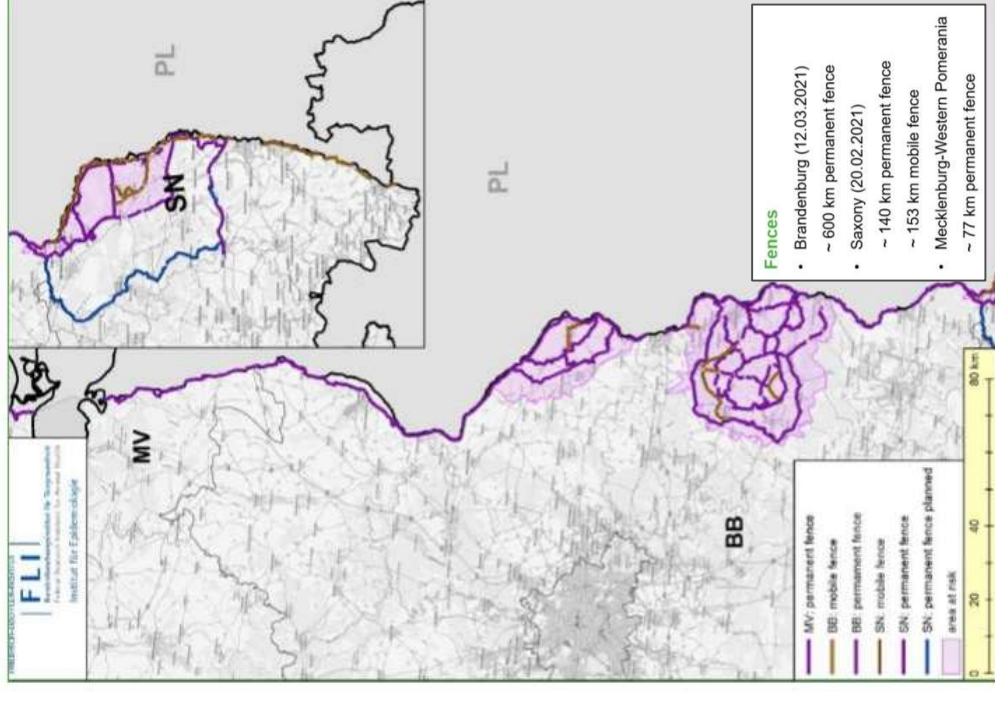
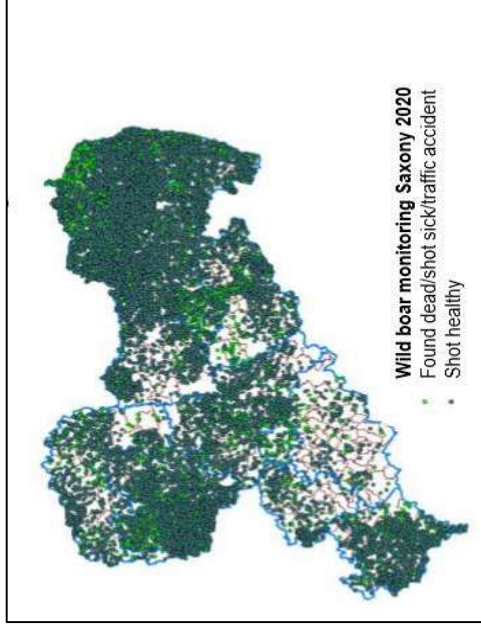
Updated 23 April 2021  
PAFF Committee



Link to last presentation at the PAFFC Committee:  
[https://ec.europa.eu/food/sites/food/files/animals/docs/reg-com\\_ahw\\_20210211\\_pres\\_asf\\_deu.pdf](https://ec.europa.eu/food/sites/food/files/animals/docs/reg-com_ahw_20210211_pres_asf_deu.pdf)

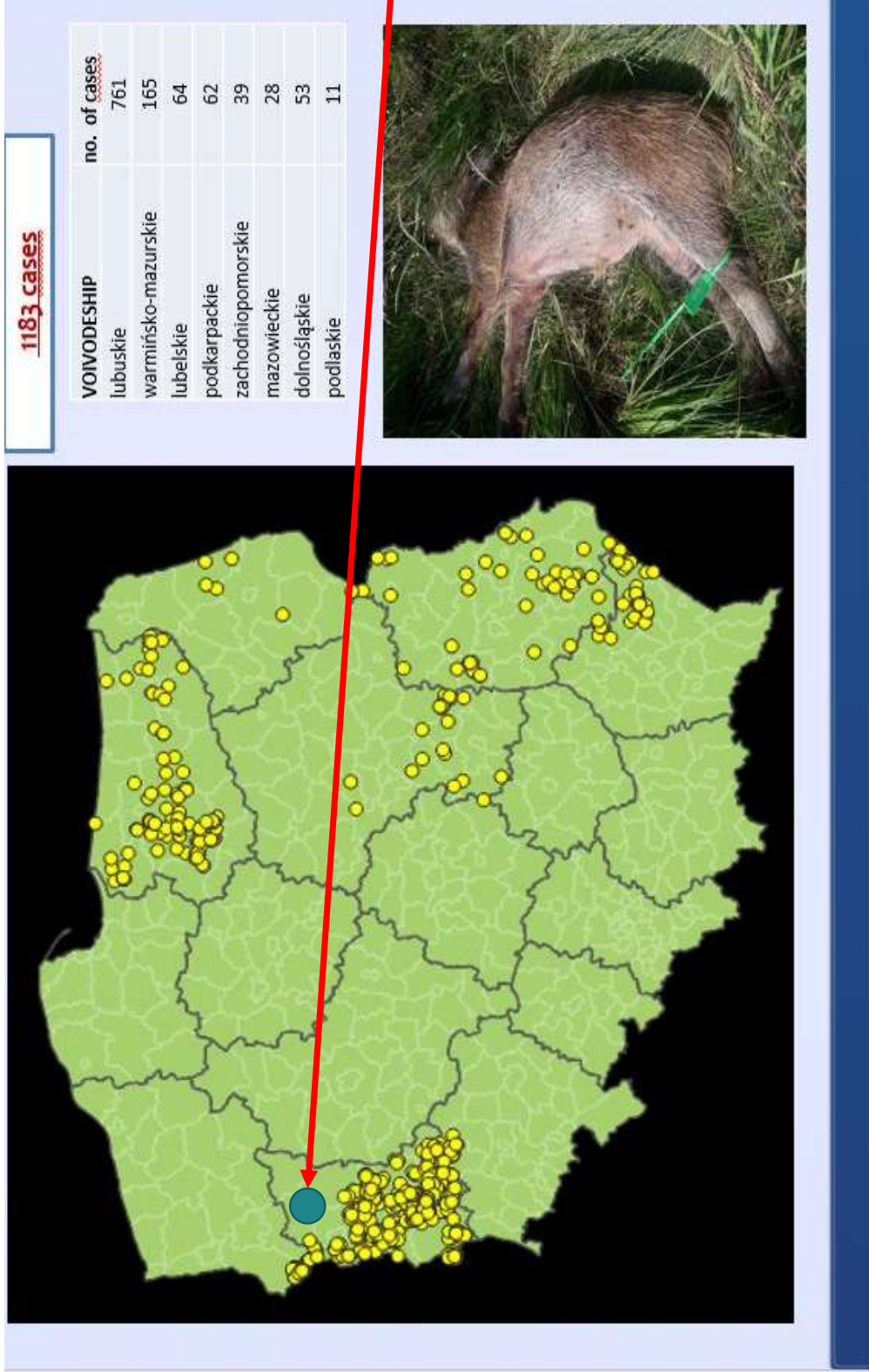
# ASF in Germany: measures applied

- EU regionalisation measures
  - RZ I and RZ II
- Active search for and removal of carcasses
- Sampling of all wild boar
- Fencing
- Depopulation within the “white zones”
- Awareness campaign
- Biosecurity checks of all domestic pigs holdings/clinical examination





# Poland



18 March 2021  
1st outbreak 2021  
Lubuskie voivodeship

# Romania

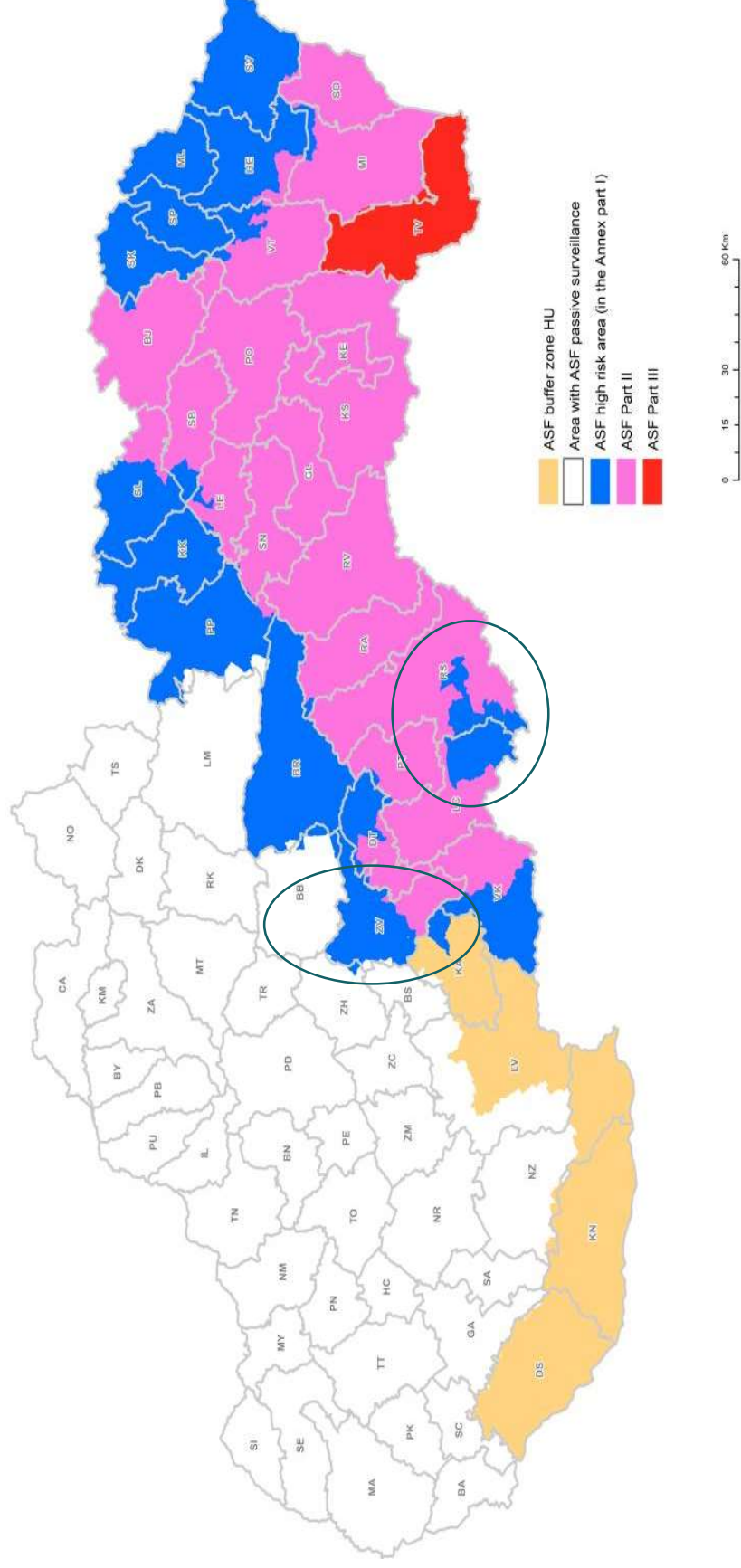
Updated 23 April 2021  
PAFF Committee

12.03 - 23.04.2021

DOMESTIC PIGS		WILD BOARS		
No. of confirmed outbreaks	From which,	No. of positive cases	No. of positive found dead wb	No. of positive hunted wild boars
103	97 backyards 6 commercial farms	265	218	47

# Slovakia

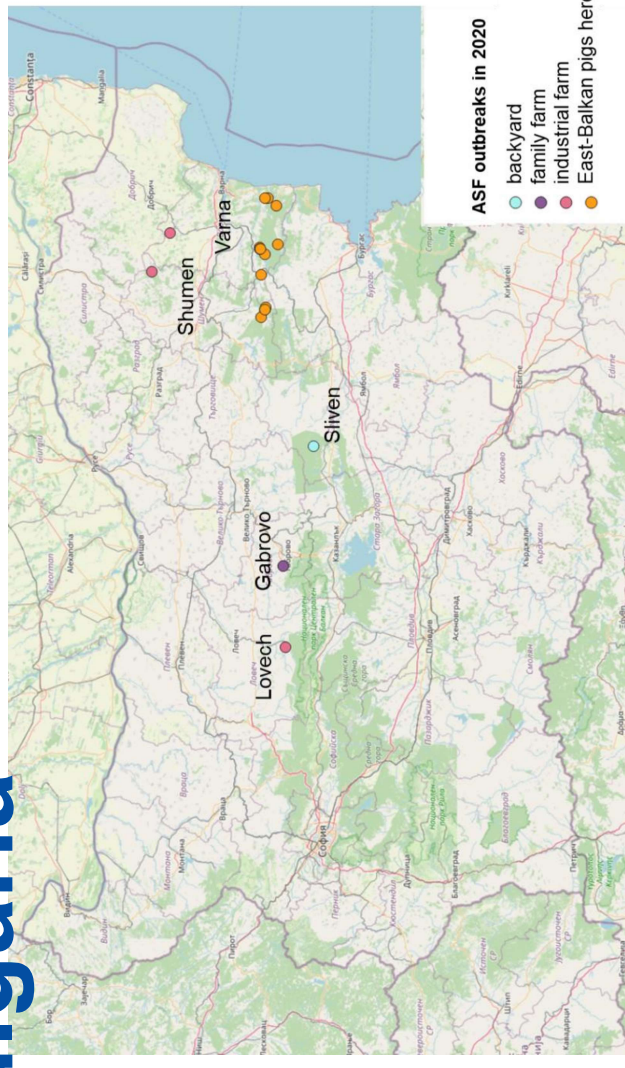
Africký mor ošipaných (AMO) - Nárazníková zóna AMO / infikovaná zóna



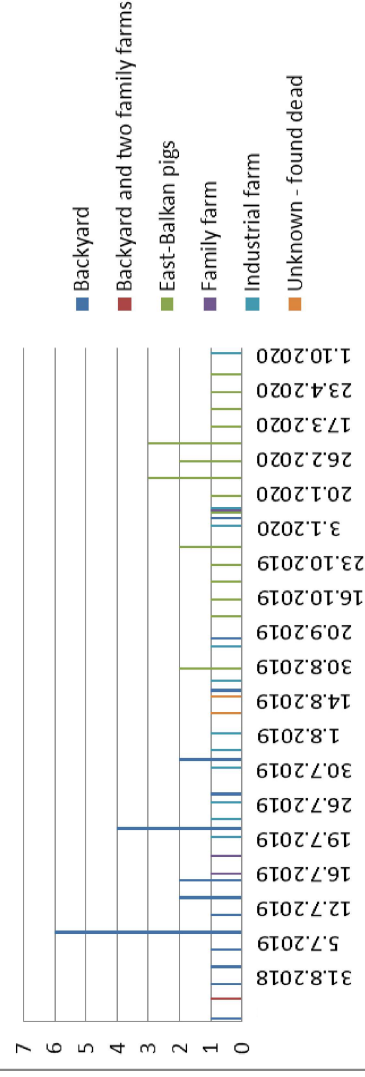


# Bulgaria

Region	Confirmation date	Farm category	pigs, n
1 Shumen	03.01.2020	Industrial	24000
2 Varna	08.01.2020	Industrial	39647
3 Shumen	08.01.2020	East Balkan pigs	125
4 Gabrovo	08.01.2020	Family	30
5 Sliven	08.01.2020	Backyard	2
6 Varna	20.01.2020	East Balkan pigs	58
7 Varna	03.02.2020	East Balkan pigs	176
8 Varna	03.02.2020	East Balkan pigs	138
9 Varna	03.02.2020	East Balkan pigs	19
10 Shumen	25.02.2020	East Balkan pigs	39
11 Varna	25.02.2020	East Balkan pigs	75
12 Varna	06.03.2020	East Balkan pigs	32
13 Varna	06.03.2020	East Balkan pigs	12
14 Varna	06.03.2020	East Balkan pigs	21
15 Varna	17.03.2020	East Balkan pigs	226
16 Shumen	26.03.2020	East Balkan pigs	83
17 Shumen	23.04.2020	East Balkan pigs	105
18 Shumen	04.08.2020	East Balkan pigs	212
19 Lovech	01.10.2020	Industrial	554
Total pigs culled to eradicate ASF outbreak in 2020			<b>65554</b>

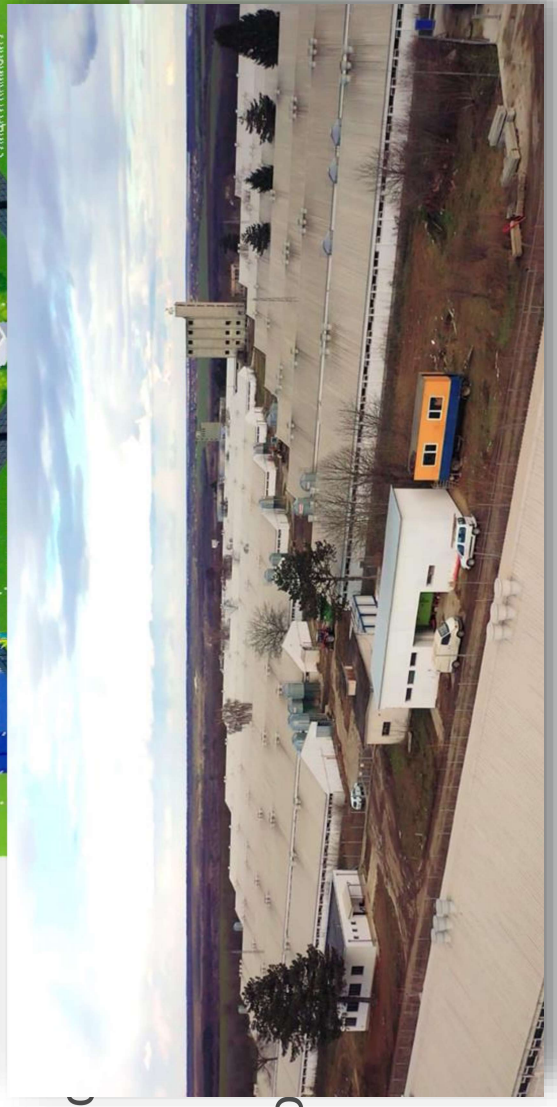
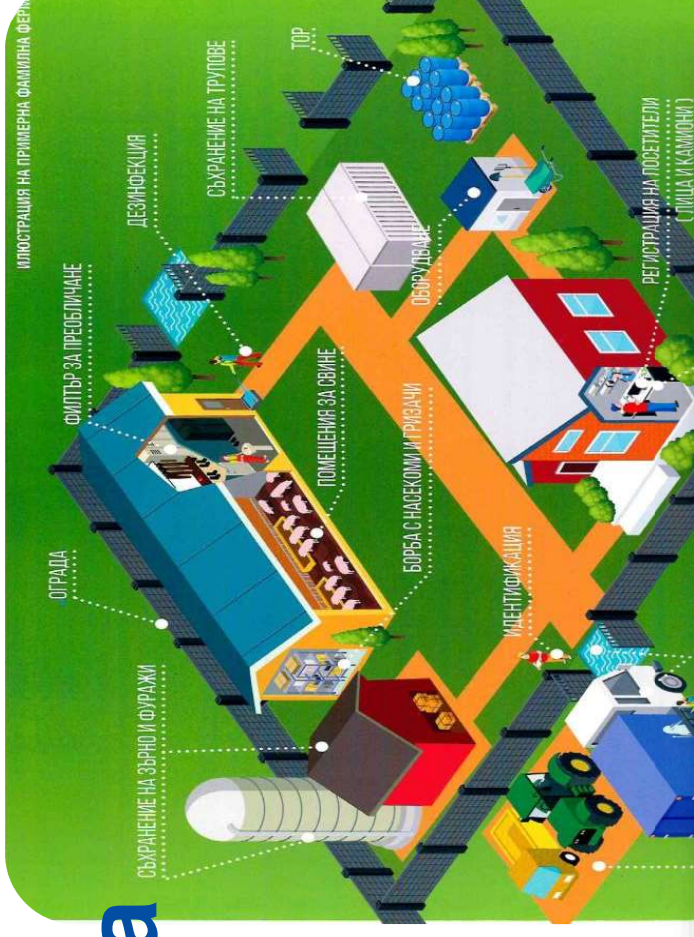


Outbreak dynamics per holding category



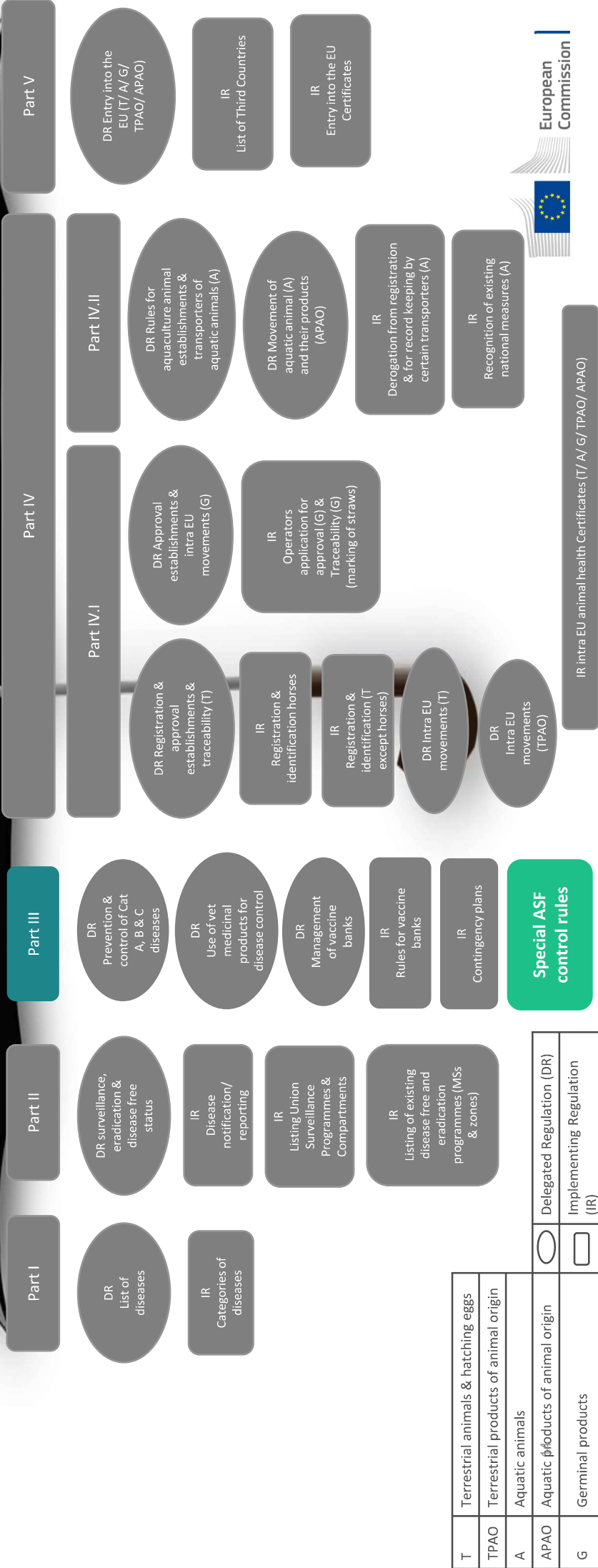
# Bulgaria

- Gradual repopulation of the ASF affected industrial holdings and restoration of the production
- Significant efforts put into biosecurity improvement – concept, procedures and infrastructure investments
- Enhanced official controls system in place
- Passive surveillance system in place
- Backyard holding action plan in operation




# Animal Health Law legal framework

## ANIMAL HEALTH LAW Regulation (EU) 2016/429





# Special ASF control measures from 21 April 2021: update

- **Commission Implementing Regulation (EU) 2021/605 of 7 April 2021 laying down special control measures for African swine fever**
  - adopted by the Commission on [7 April 2021](#)
  - published in the OJ of the EU: OJ L 129, [15.4.2021](#), p. 1
  - apply from [21 April 2021](#)
- *Commission Implementing Decision 2014/709/EU of 9 October 2014 concerning animal health control measures relating to African swine fever in certain Member States:  No longer in force*

# Implementing Regulation (EU) 2021/605 on ASF

- Alignment with a **new legal basis** (AHL)
- Continuous alignment with the **international standard** on ASF (OIE)
- **Continuity** of the current ASF control rules
  - Preservation of the successful approach of main measures of CID (EU) 2014/709
  - Review of the rules based on new scientific developments and experiences
  - Simplification, streamlining and modernisation

# Implementing Regulation (EU) 2021/605 on ASF: Main principles

- **Restricted zones** categorised by the epidemiological ASF situation = **regionalisation** (zoning) in line with international standards
- **Prohibitions** of movements of certain commodities out of restricted zones
- **Derogations** from prohibitions only under specific **conditions** (surveillance, official control, a clinical examination, etc.) and **authorisation** by the competent authority
- Special **designation** of establishments and **requirements**
- **Information** and **training obligations**, public **awareness**
- Reinforced **biosecurity measures**



# EU regionalisation measures for ASF

- **Internationally recognised**
- Fully or partially **recognized by certain trading partners**
  - e.g. US, Canada, New Zealand
- Proven to be **effective to prevent / control / slow down the spread of ASF**
  - e.g. eradication in certain situations (CZ, BE)
- In the areas affected by ASF high risk exists
  - **risk mitigation measures are crucial**
- **Business continuity** - the negative impact of ASF is reduced:
  - non-restricted areas can continue safe trade
  - safe derogations for affected areas

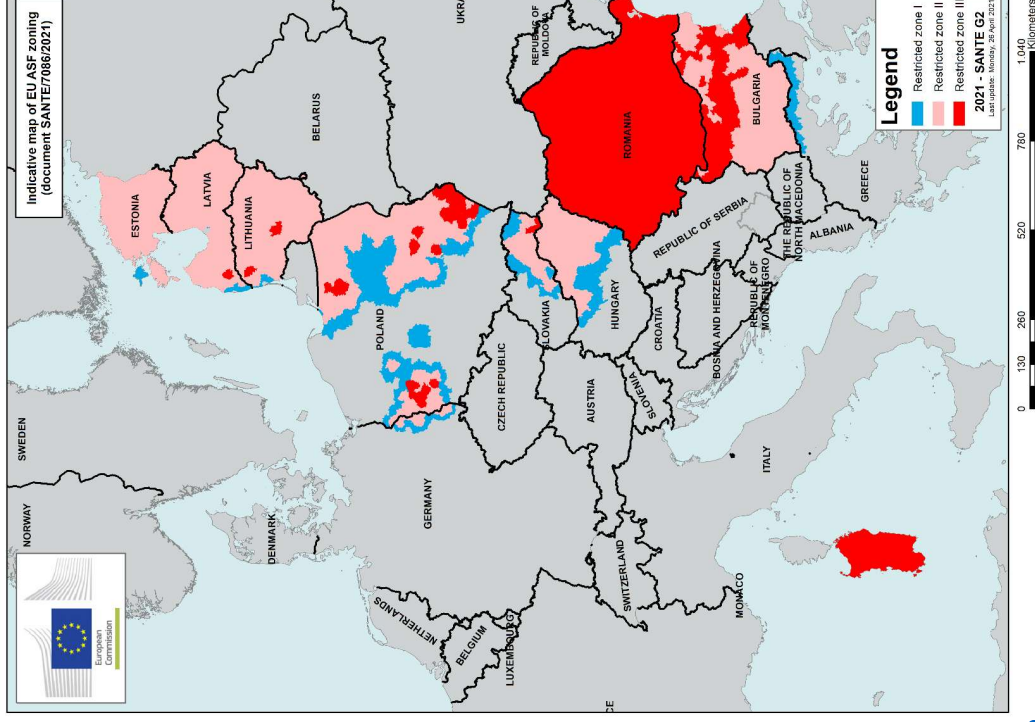
# EU regionalisation measures for ASF

In line with  
OIE!

Before 21 April 2021:

*Decision (EU) 2014/709 (No longer into force)*

- Part I – higher risk area
- Part II – ASF in wild boar
- Part III – ASF in domestic pigs and wild boar
- Part IV – specific ASF situation in Sardinia



From 21 April 2021:

*New Implementing Regulation*

- Restricted zone I ('an additional further restricted zone') – zone, bordering zone II or III, where relevant (no ASF)
- Restricted zone II ('an infected zone') – ASF in wild porcine animals
- Restricted zone III ('a further restricted zone', in addition to PZ/SZ) – ASF in kept porcine animals (with or without ASF in wild porcine animals)

**Online interactive map:**

<https://santegis.maps.arcgis.com/apps/webappviewer/index?appid=c84bfc9cf1846ae8c>

# Update of EU guidelines on ASF

- *Strategic approach to the management of African swine fever for the EU* (SANTE/7113/2015 - Rev. 13)
- *Principles and criteria for geographically defining ASF regionalisation* (SANTE/7112/2015 - Rev. 4)



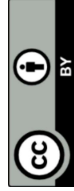
Ongoing revision of both ASF guidance documents

- several EFSA opinions to be taken on board: *ASF Exit Strategy* (3 March 2021), *ASF Matrices* (27 April), *outdoor* (May 2021), *gap research* (pending)
- special Working group of experts could be set up by the Commission

# 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>



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