



Overview of African swine fever situation: ASIA and EU

Public session of the General Assembly
of the FESASS

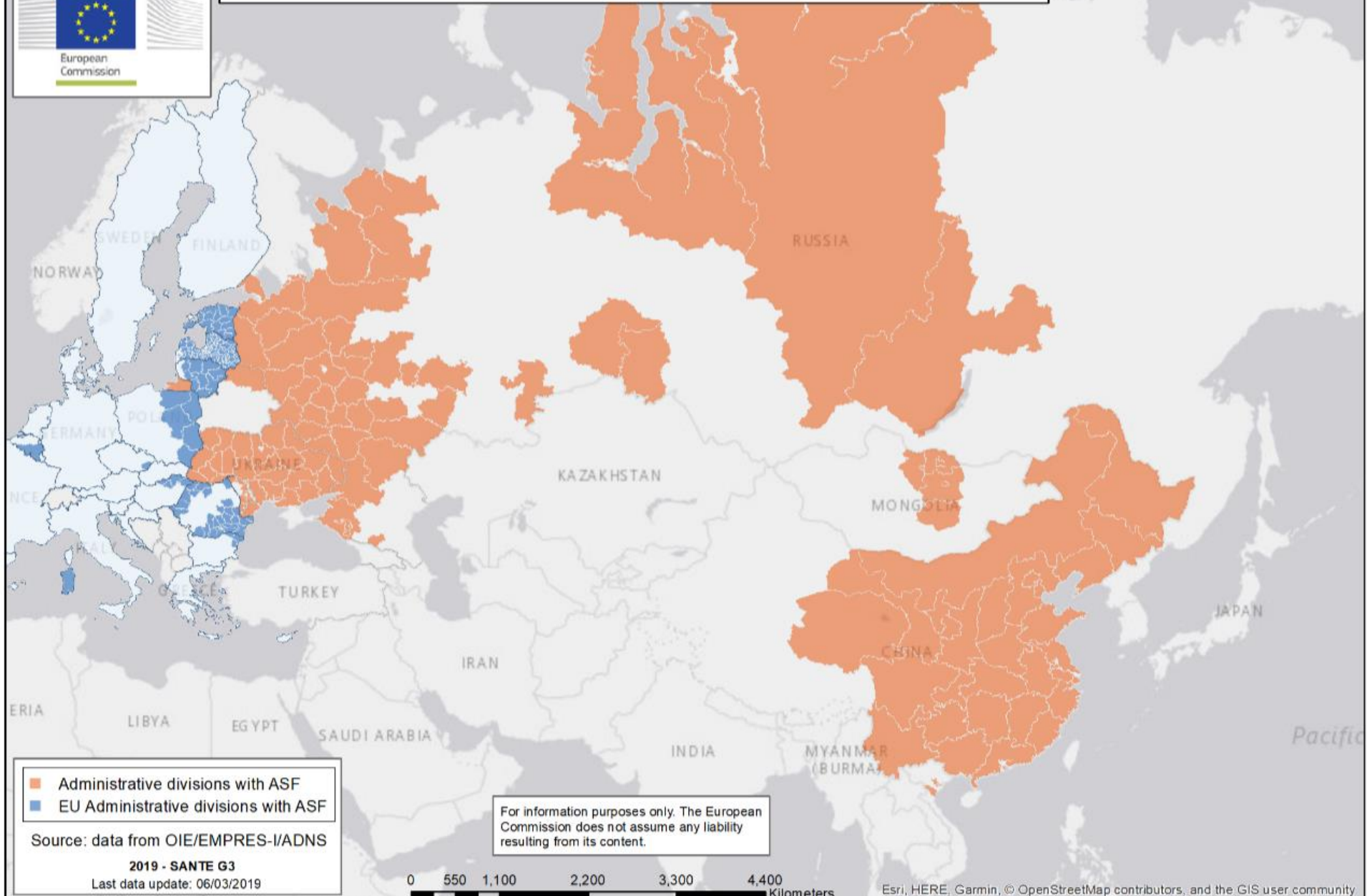
Directorate G – Crisis management in food, animals and plants
DG SANTE European Commission, Brussels



ASF in EURASIA

African Swine Fever by administrative divisions affected in the period 2014-2019

March 2019



- Administrative divisions with ASF
- EU Administrative divisions with ASF

Source: data from OIE/EMPRES-I/ADNS

2019 - SANTE G3
Last data update: 06/03/2019

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ASF in ASIA



Situation in Asia

China

Since 3 August 2018, 114 ASF outbreaks detected in 28 Provinces/Autonomous Region / Municipalities. Around 1,000,000 pigs culled.

Mongolia

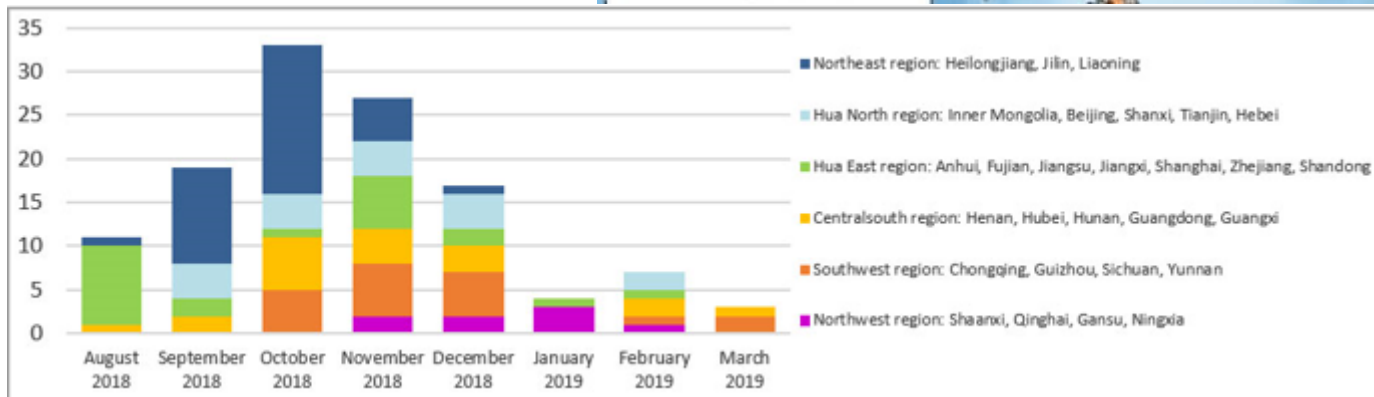
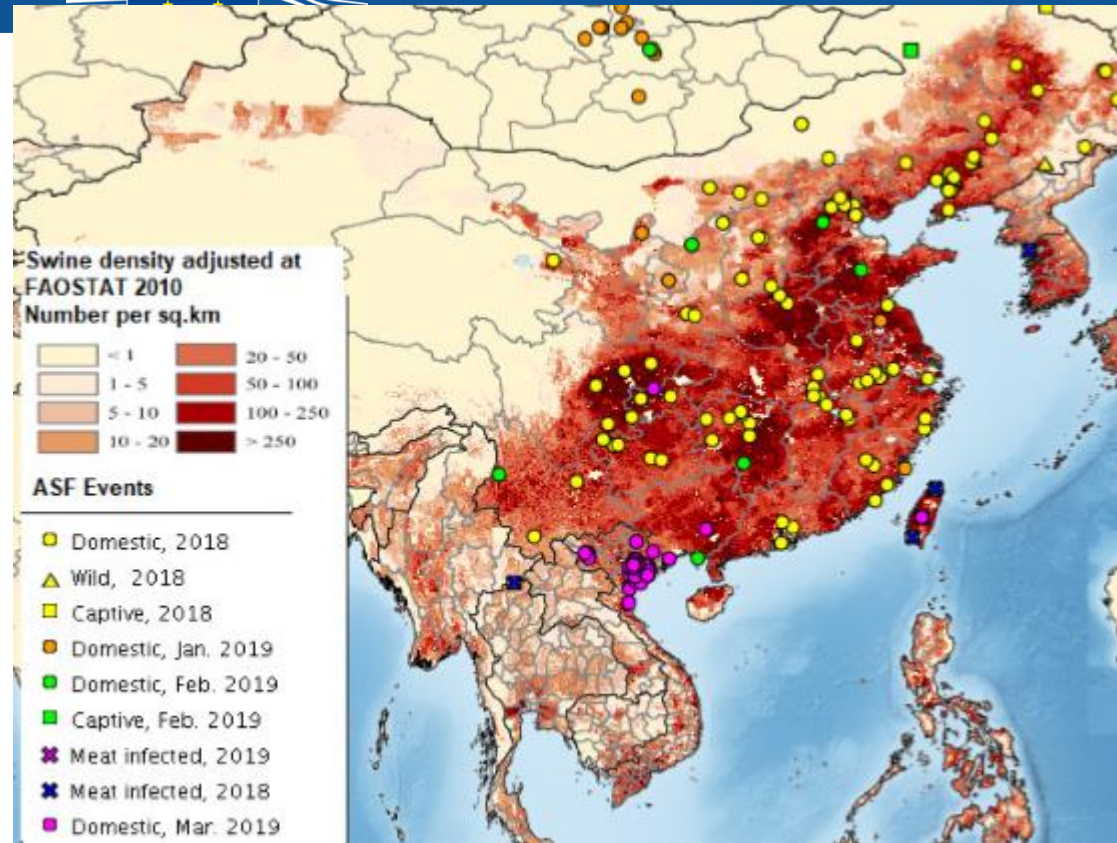
Since 15 January 2019, 11 outbreaks in 6 provinces have been reported, involving 92 farms/households. More than 3,115 pigs, around 10 percent of the total pig population in Mongolia, have died/been destroyed due to the ASF outbreaks.

Viet Nam

Since 19 February 2019, a total of 556 outbreaks were reported in 23 provinces/cities, more than 89,600 pigs have been culled.



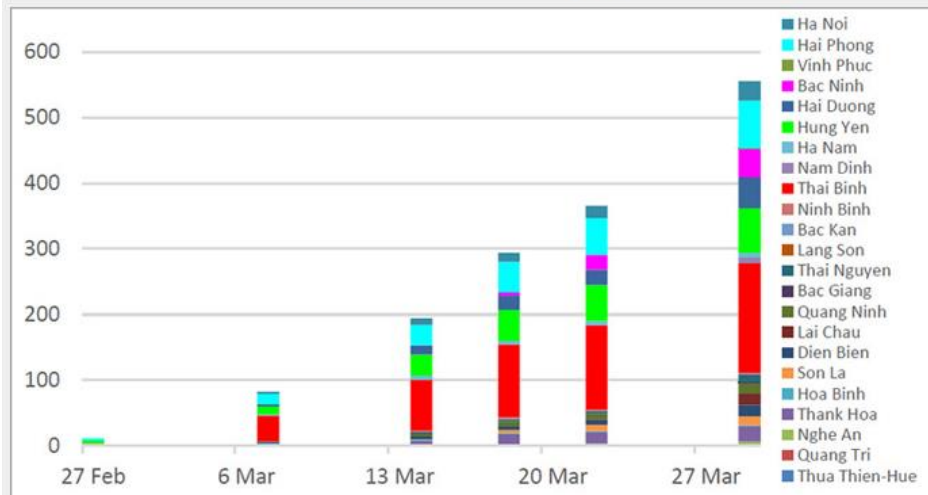
China



Vietnam

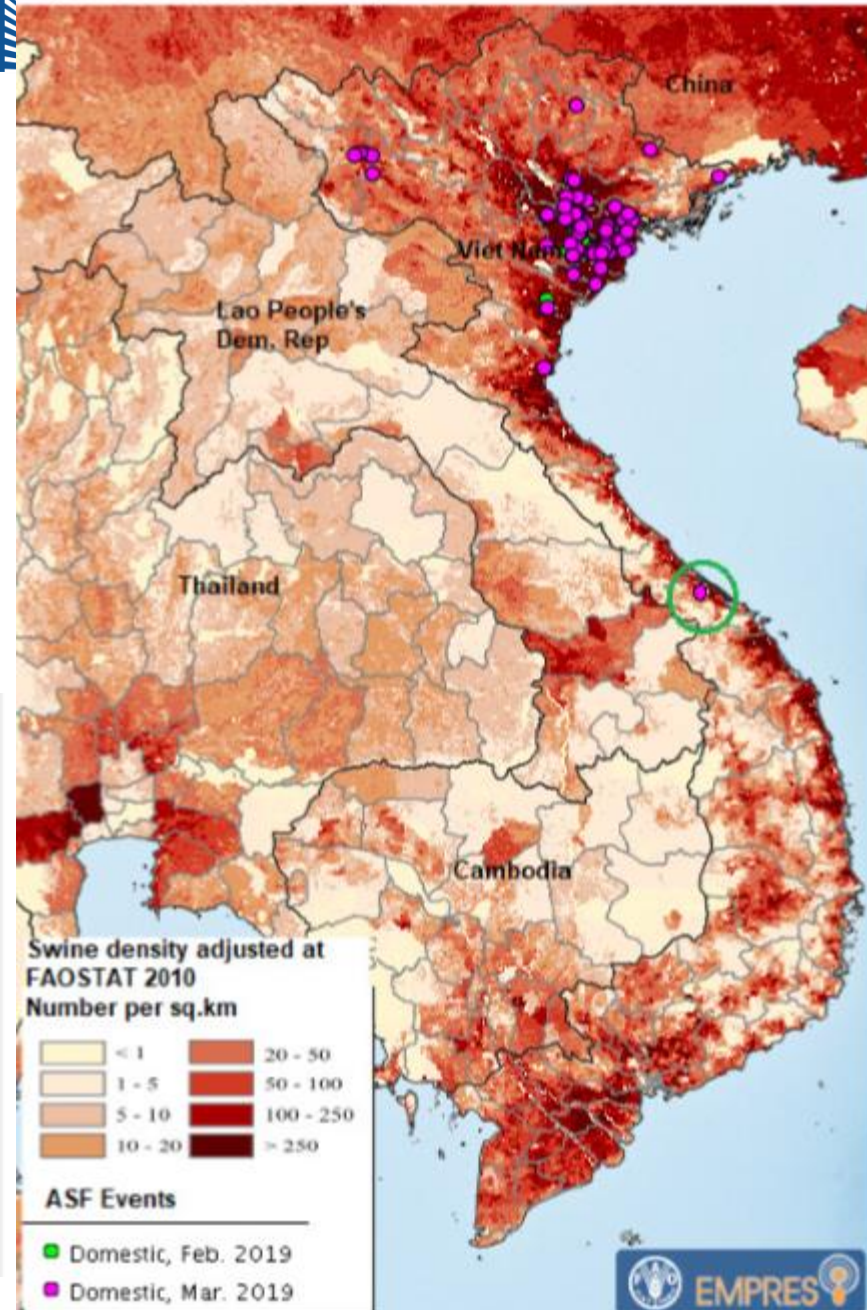
Recent events
Ongoing epidemic

Figure 1. Number of ASF outbreaks reported in **Viet Nam** by province by onset week



Click to enlarge - Source: DAH/MARD, Viet Nam.

MAP 1. ASF events in wild and domestic pigs in Viet Nam, 19 Feb. - 20 Mar. 2019 (by onset date and with pig density layer adjusted at FAOSTAT 2010)



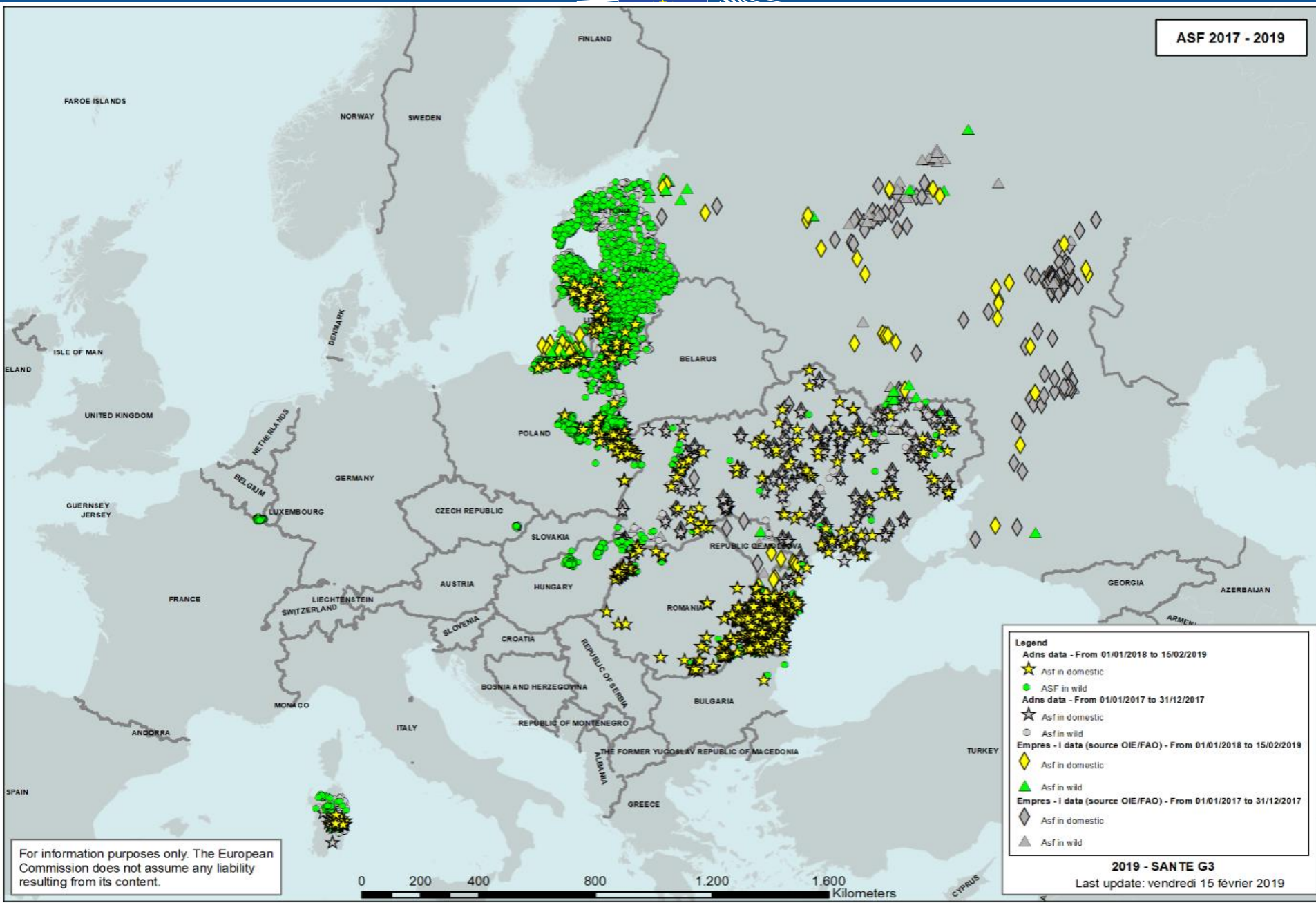
EU imminent ASF activities in China

- a **high level ASF symposium** co-organised by China/OIE/FAO/EU with participation of EU experts, EU CVOs, EEAS and DG SANTE that will take place on 9 April in Beijing;
- the **first meeting of the newly created Standing group of Experts on ASF of GF-TADs-Asia** with participation of high level trade partners representatives (China, Japan, Korea, etc.), EU experts and the SANTE that will take place on 10 April in Beijing, and;
- a **BTSF workshop on ASF** (international standards, regionalisation, etc.) with participation of more than 50 Chinese experts (Ministry of Agriculture and GACC), EU experts, EUVET members, OIE and SANTE that runs from 9 to 12 April also in Beijing



ASF in EUROPE

Current situation of ASF in Europe: 2017-2019



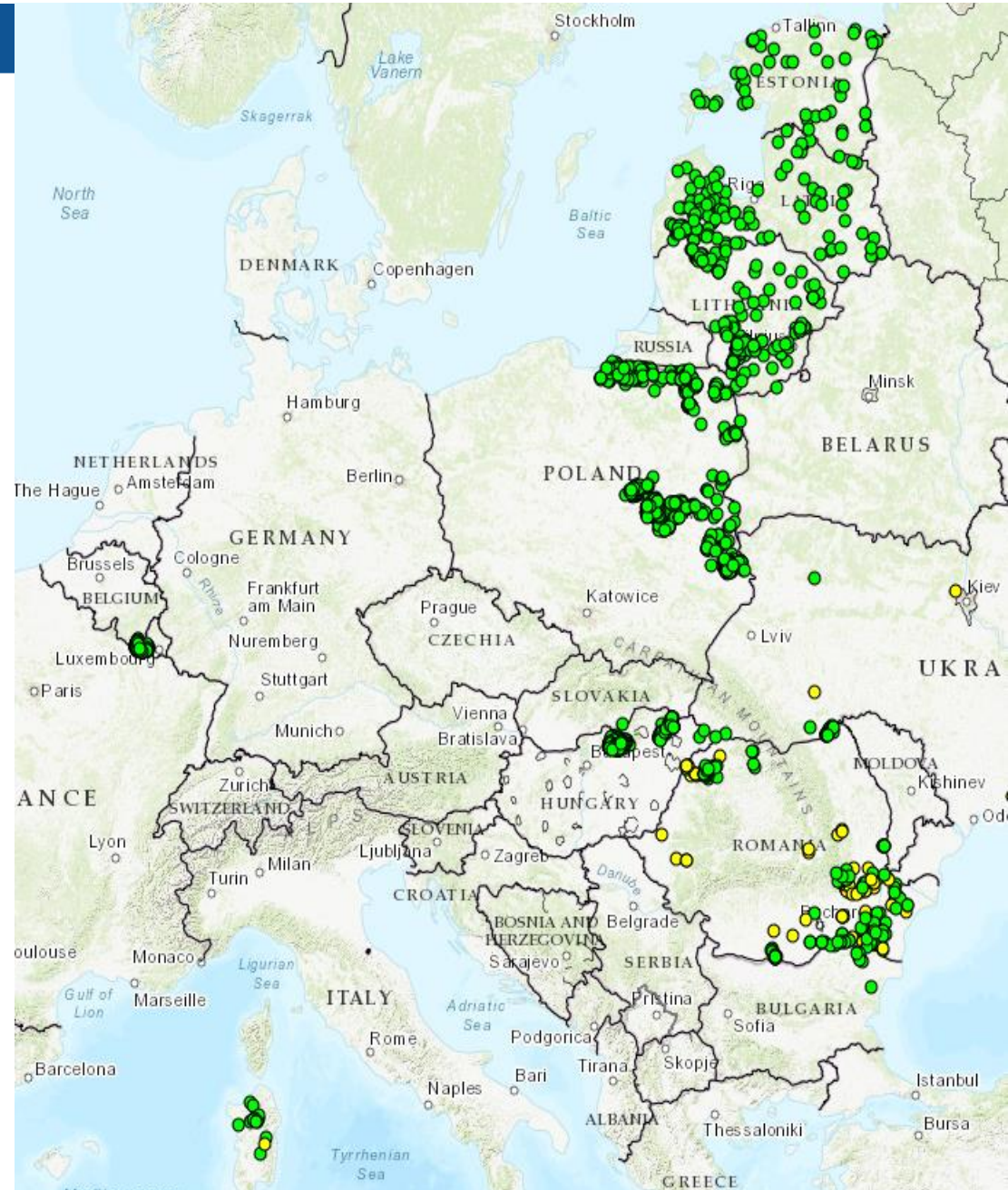
Current situation of ASF in EU: 2018 -2019

ADNS DATA up to 01/04/2019	notification of cases in Wild Boar in <u>2018</u>	Outbreaks in Domestic Pigs <u>2018</u>	notification of cases in Wild Boar in <u>2019</u>	Outbreaks in Domestic Pigs <u>2019</u>
POLAND	2443	109	737	1
LITHUANIA	1446	51	168	0
LATVIA	685	10	119	0
ESTONIA	231	0	45	0
CZECH REPUBLIC	28	0	0	0
ROMANIA	182	1163	170	73
HUNGARY	138	0	440	0
BULGARIA	5	1	10	0
BELGIUM	163	0	365	0
ITALY (Sardinia)	65	25	16	1
TOTAL	5386	1359	2070	74

Current situation of ASF in EU: 2019

9 MS affected by ASF
(mostly in wild boar)

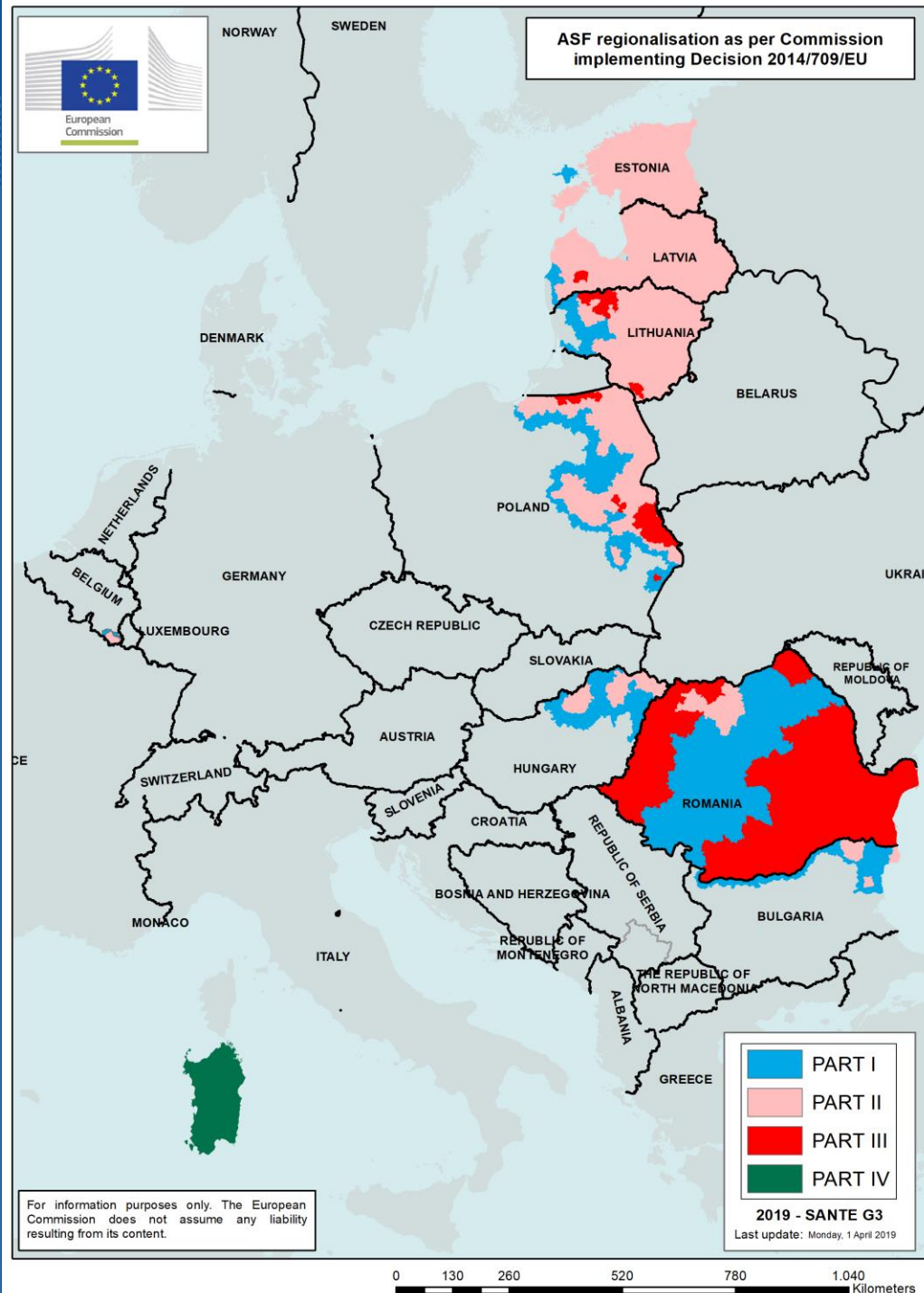
- **Estonia**
- **Latvia**
- **Lithuania**
- **Poland**
- **Hungary**
- **Romania**
- **Bulgaria**
- **Belgium**
- **Italy (Sardinia only)**



ASF regionalisation/ zoning measures in EU

Based on Decision 2014/709/EU

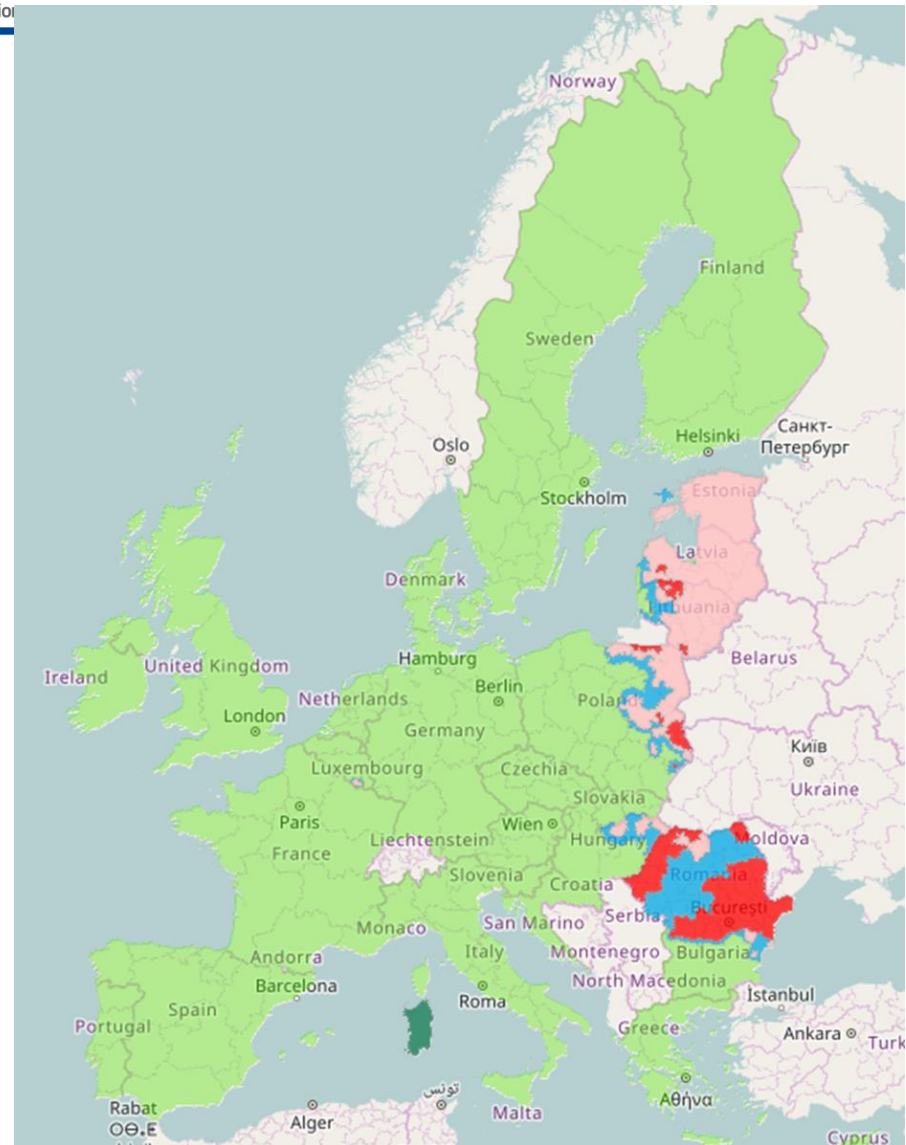
- Clearly defined roles for Member States and Commission
- Risk based
- Rapid and transparent flow of information
- Urgent adoption of emergency measures
- Agreed with Member States
- Immediately applicable
- Decisions published in the Official Journal of the European Union in 23 languages



Online interactive map of areas subject to regionalization measures for **ASF** in the EU

- Enhanced transparency
- Rapidly updated
- Allows:
 - Zoom
 - Measurements
 - Search

<https://eu-commission.maps.arcgis.com/apps/webappviewer/index.html?id=3db65168d4ad4d829a38560d7f868ace>





EC communication on ASF

- **Rapid Info notes on ASF**
- **Weekly summaries on main EU activities on ASF**
- **EC website on ASF:** https://ec.europa.eu/food/animals/animal-diseases/control-measures/asf_en
 - Legislation
 - Guidance documents (Strategy, principles etc.)
 - Standing Committee meetings
 - Scientific opinions (e.g. EFSA)
 - Training material (e.g. BTSF) and information from major events (Ministerial meetings, workshops)
 - Overview reports and maps
 - EUVET (including list of experts)
- **Chronology of main initiative taken or supported by the EC:**
https://ec.europa.eu/food/sites/food/files/animals/docs/ad_control-measures_asf_chronology_en.pdf
- **Interactive map of areas subject to measures for ASF in the EU:**
<https://eu-commission.maps.arcgis.com/apps/webappviewer/index.html?id=3db65168d4ad4d829a38560d7f868ace>

Ministerial meeting on **ASF** 19 December 2018, Brussels

Eradication of African swine fever in the EU and the long-term management of wild boar populations

https://ec.europa.eu/food/animals/animal-diseases/control-measures/asf/conference_en





European
Commission

Conference on **ASF** with hunters

30 January 2019, Dortmund

https://ec.europa.eu/food/animals/animal-diseases/control-measures/asf/conference-hunters_en



European Commission/FACE Conference

PREPARING EUROPEAN HUNTERS TO ERADICATE AFRICAN SWINE FEVER



Interpretation: EN-DE
Livestream provided

30 January 2019, 10:00-16:00

Kongresszentrum Westfalenhallen, "Silbersaal"

Registration: alessio.borrello@face.eu



Kongresszentrum Westfalenhallen, "Silbersaal"
(Rheinlanddamm 200, 44139 Dortmund)





EU international cooperation: GF-TADs (FAO/OIE):

- **11 meeting of the Standing Group of Experts on ASF in the Baltic and Eastern Europe region since 2014:**
 - Bern (22/09/14) - **Kick-off**
 - Minsk (1-2/12/14) - **Wild boar management**
 - Tallinn (11-12/02/15) - **backyard holding management**
 - Moscow (15-16/03/16) - **reviewing the outcome of the ASF filed visits**
 - Lisbon (19/09/16) - **ASF situation and planning actions**
 - Vilnius (28-29/11/16) - **ASF situation and planning actions**
 - Paris (23/05/17) - **ASF situation and planning actions**
 - Moldova (20-21/09/17) - **awareness and communication**
 - Kiev (22-23/03/2018) - **cross border cooperation addressing (legal and) irregular movements of pigs and their products**
 - Paris (22/05/18) - **ASF situation and planning actions**
 - Warsaw (September 2018) - **ASF epidemiology in wild boar population and in the environment**
 - **Prague, SGE ASF12 (11-12 March 2019) – building up on the Czech Republic experience in eradicating ASF in wild boar**
- **11 Field visits by GFTADs experts in Belarus, Estonia, Latvia, Lithuania, Poland, Russia, Ukraine, Moldova, the Czech Republic, Romania and Bulgaria.**

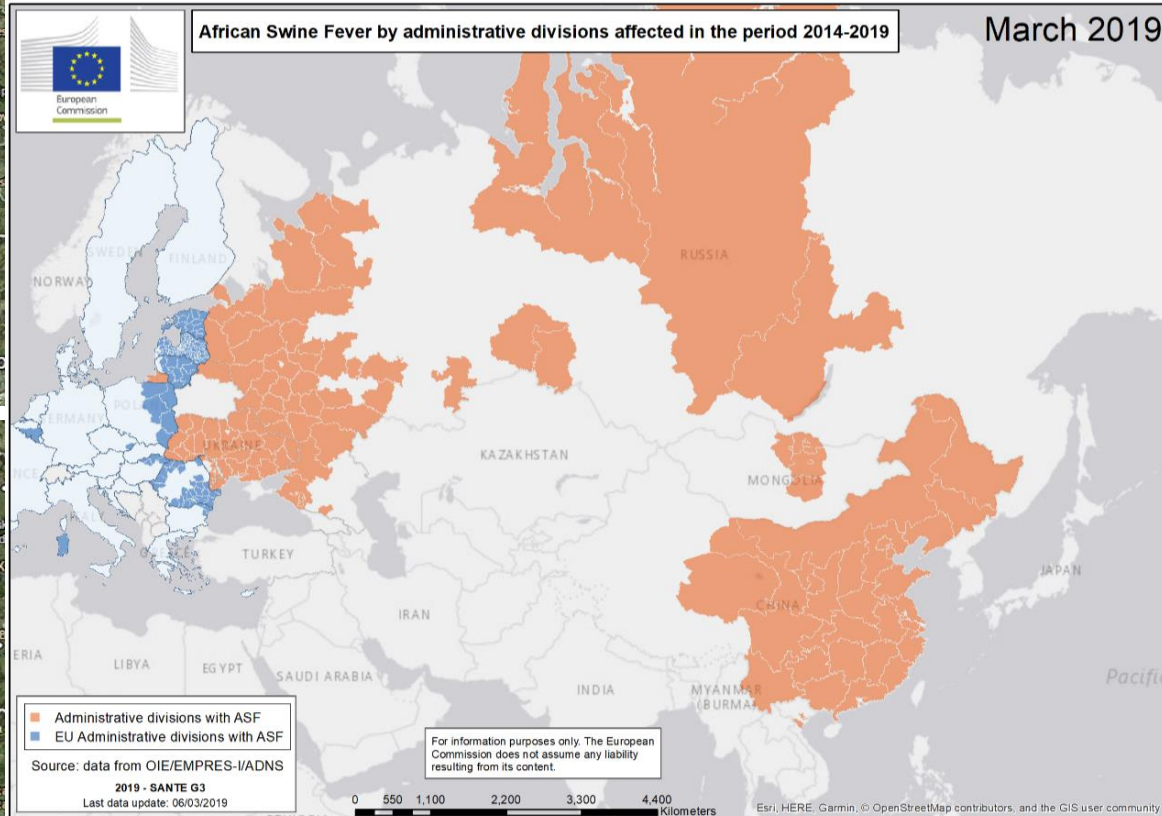
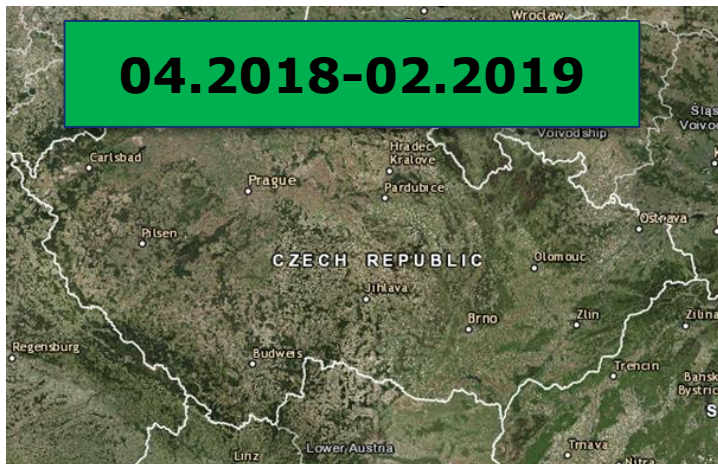
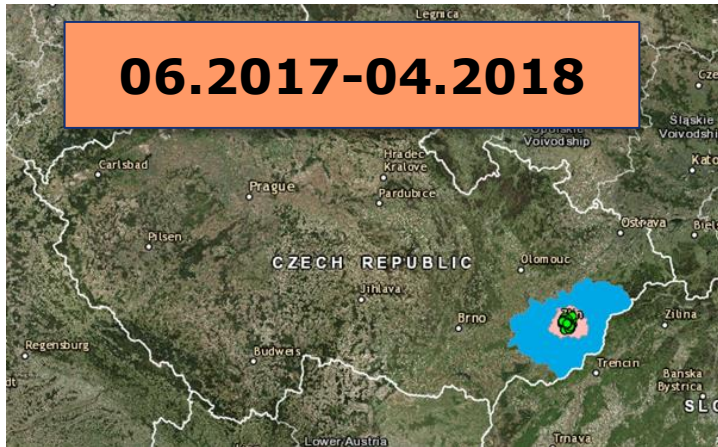
Recommendations

SGE ASF12 (11-12 March 2019, Prague)

- Countries continue to **implement the recommendations** of all previous SGE ASF meetings. In particular in relation to **transparency, trust and sharing of information.**
- **Preparedness** activities and **awareness** campaigns.
- **Trans-boundary collaboration** between countries even without the disease. Examples and protocol of cooperation should be shared.
- **Surveillance of dead wild boar** and **carcass removal** – most efficient too for early detection.
- **Long-term management solutions for wild boar populations**, including appropriate reduction.
- Any **dispatch of live wild boar must be banned** because of the high risk for transmitting the disease.
- Countries should approach the introduction of ASF taking advantage of the field experience gained by **the Czech Republic.**
- The added value of the **Lithuanian 'African Swine Fever competence center'**
- An update of the list of GF-TADs expert and SGE ASF mission to be sent to Belgium.

- The next SGE ASF meeting (SGE ASF13) should be held in the margins of the OIE 87th General Session (**28 May 2019**, Paris), followed by an SGE ASF technical meeting (SGE ASF14) in October/November 2019 (tbc).

The example of the Czech Republic: African swine fever



The example of the Czech Republic: **African swine fever**

- **CZ presentation at the PAFF (25/02/2019):**
 - https://ec.europa.eu/food/sites/food/files/animals/docs/ad_control-measures_asf_presentation-wild-boar-czech-rep.pdf
- **GF-TADs / BTSF event (13 March 2019):**
 - Czech experts presentations (practical experience, sampling and testing, monitoring in wild boar, decomposition and aging of cadavers, cooperation with hunters and other stakeholders, depopulation of wild boar etc.)
 - http://web.oie.int/RR-Europe/eng/Regprog/en_GF_TADS%20-%20Standing%20Group%20ASF.htm



Main initiatives of the EU on ASF

Legislation

Regionalization

Scientific advice (EFSA)

Urgent intervention (EUVET)

Guidance to MSs

Audits

International cooperation (GFTADS)

Public awareness

Financial support

Further initiatives

Research

CHRONOLOGY OF MAIN INITIATIVE TAKEN OR SUPPORTED BY THE EUROPEAN COMMISSION:

https://ec.europa.eu/food/sites/food/files/animals/docs/ad-control_measures-asf-chronology_en.pdf



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Thank you!

