



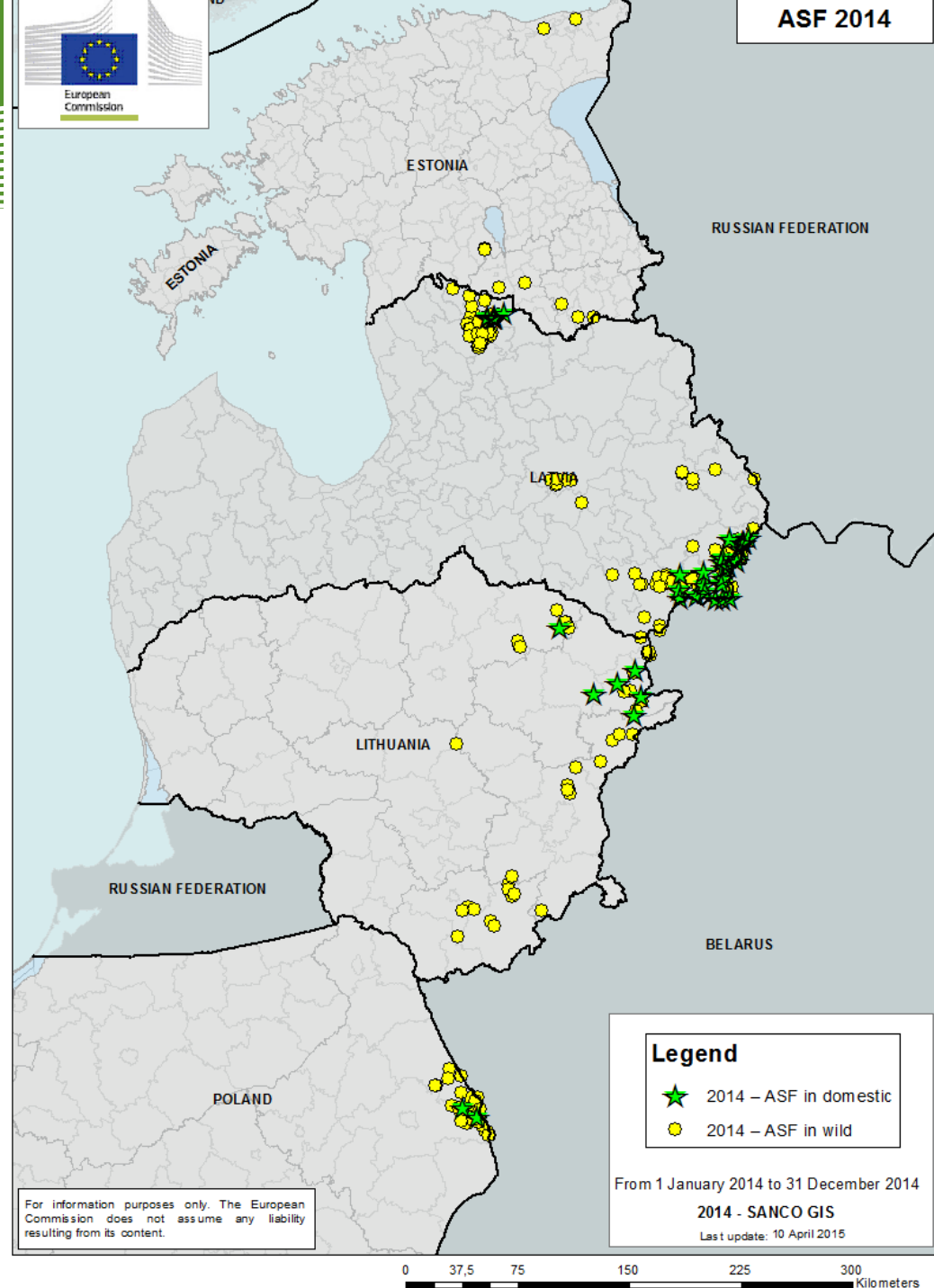
African swine fever in Europe

MINISTERIAL MEETING

Riga, 2 June 2017



ASF situation in the EU in 2014



Legend

- ★ 2014 – ASF in domestic
- 2014 – ASF in wild

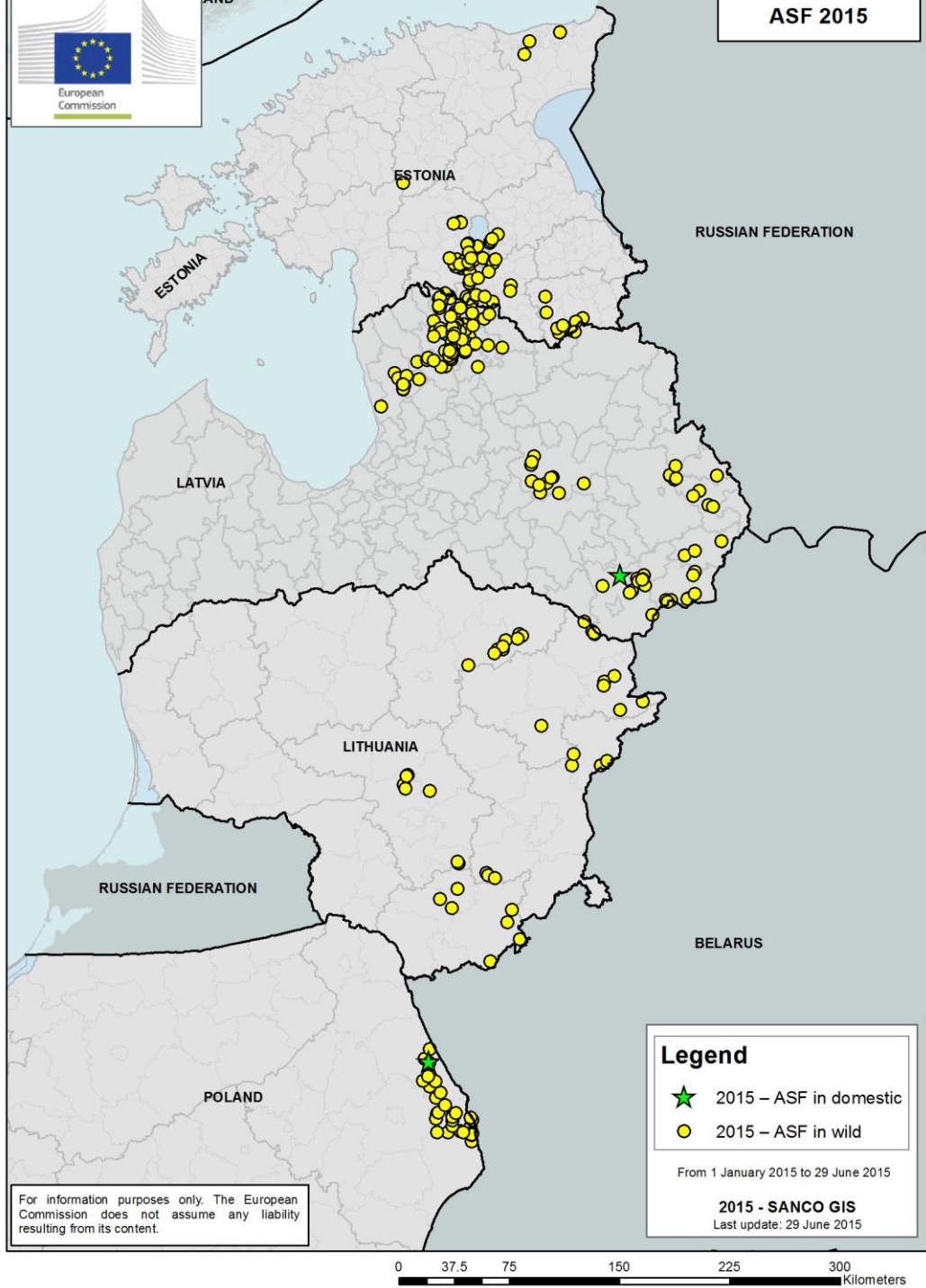
From 1 January 2014 to 31 December 2014
 2014 - SANCO GIS
 Last update: 10 April 2015

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0 37,5 75 150 225 300 Kilometers



ASF situation in the EU in 2015



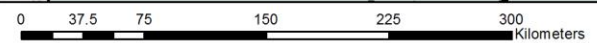
Legend

- ★ 2015 – ASF in domestic
- 2015 – ASF in wild

From 1 January 2015 to 29 June 2015

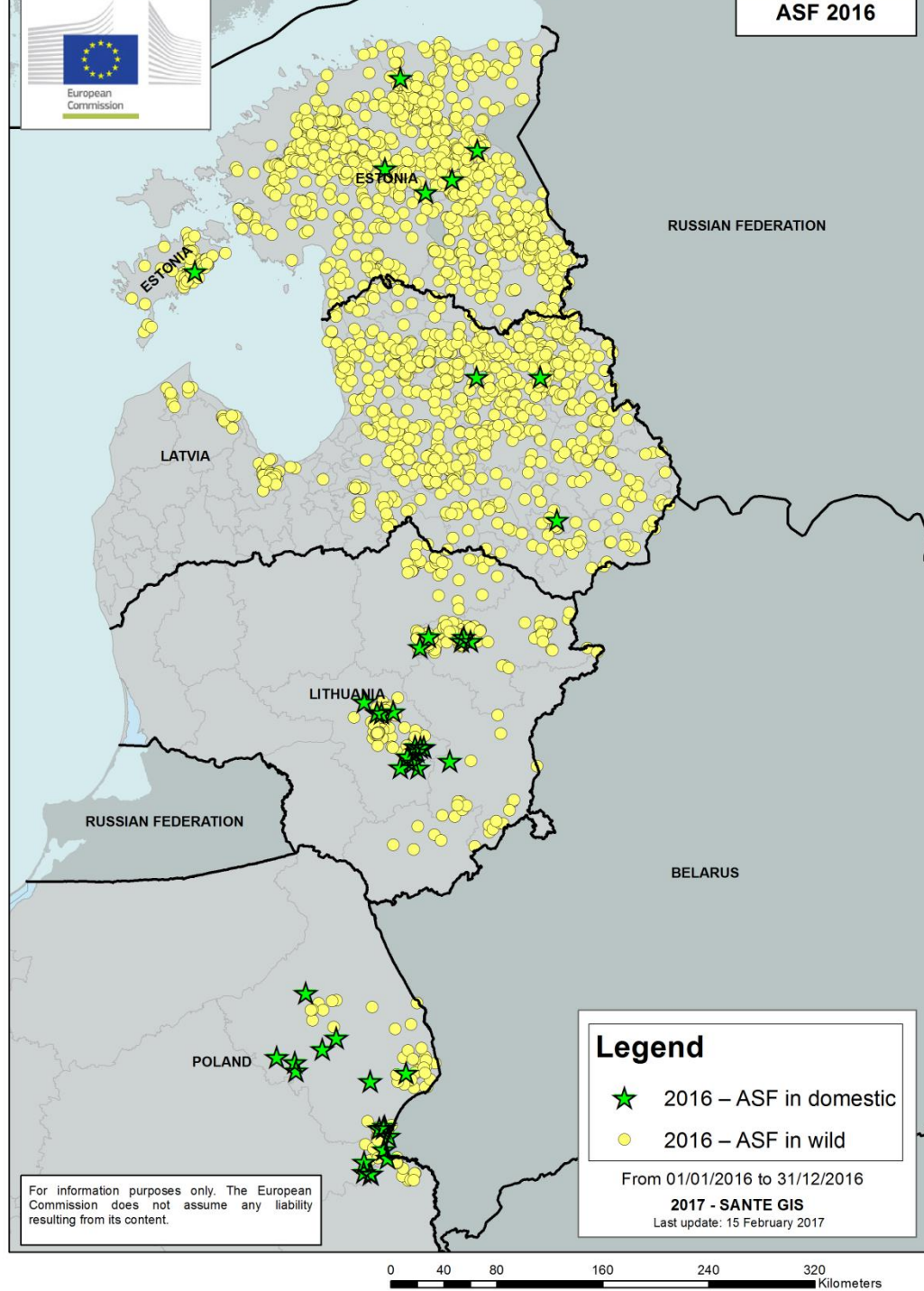
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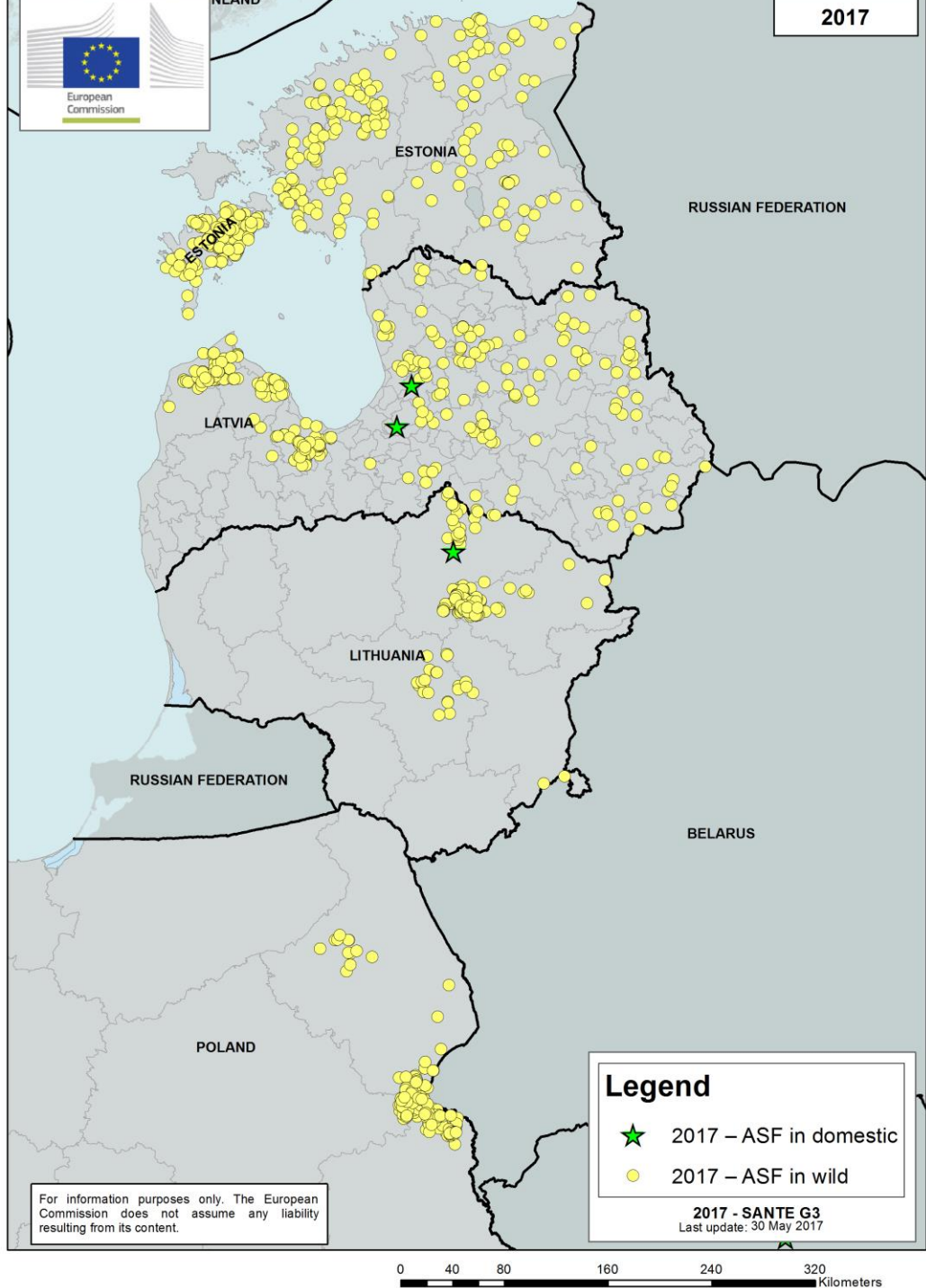


ASF situation in the EU in 2016





ASF situation in the EU in 2017

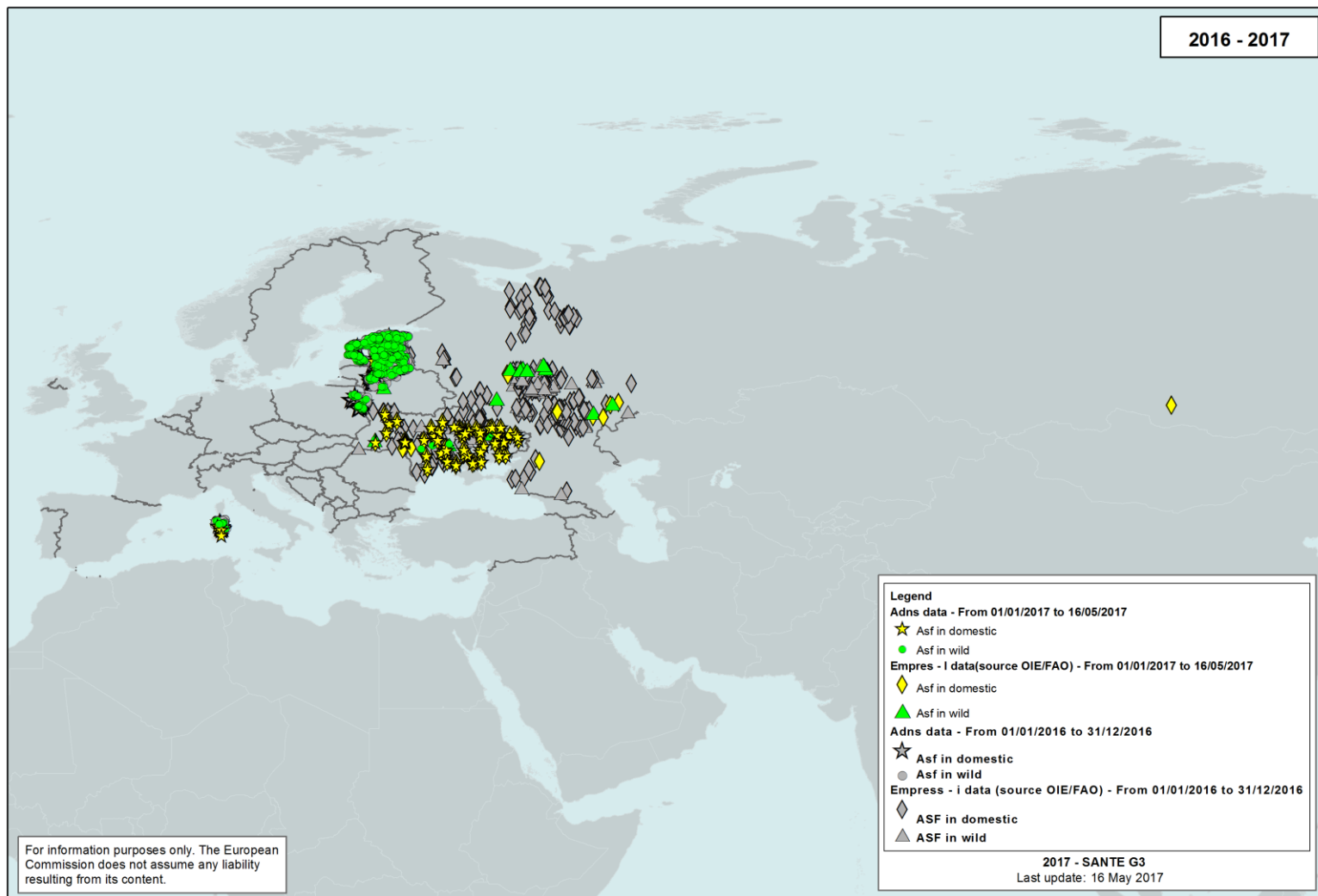




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ASF in Europe in 2016/2017

(ADNS & OIE/FAO data)

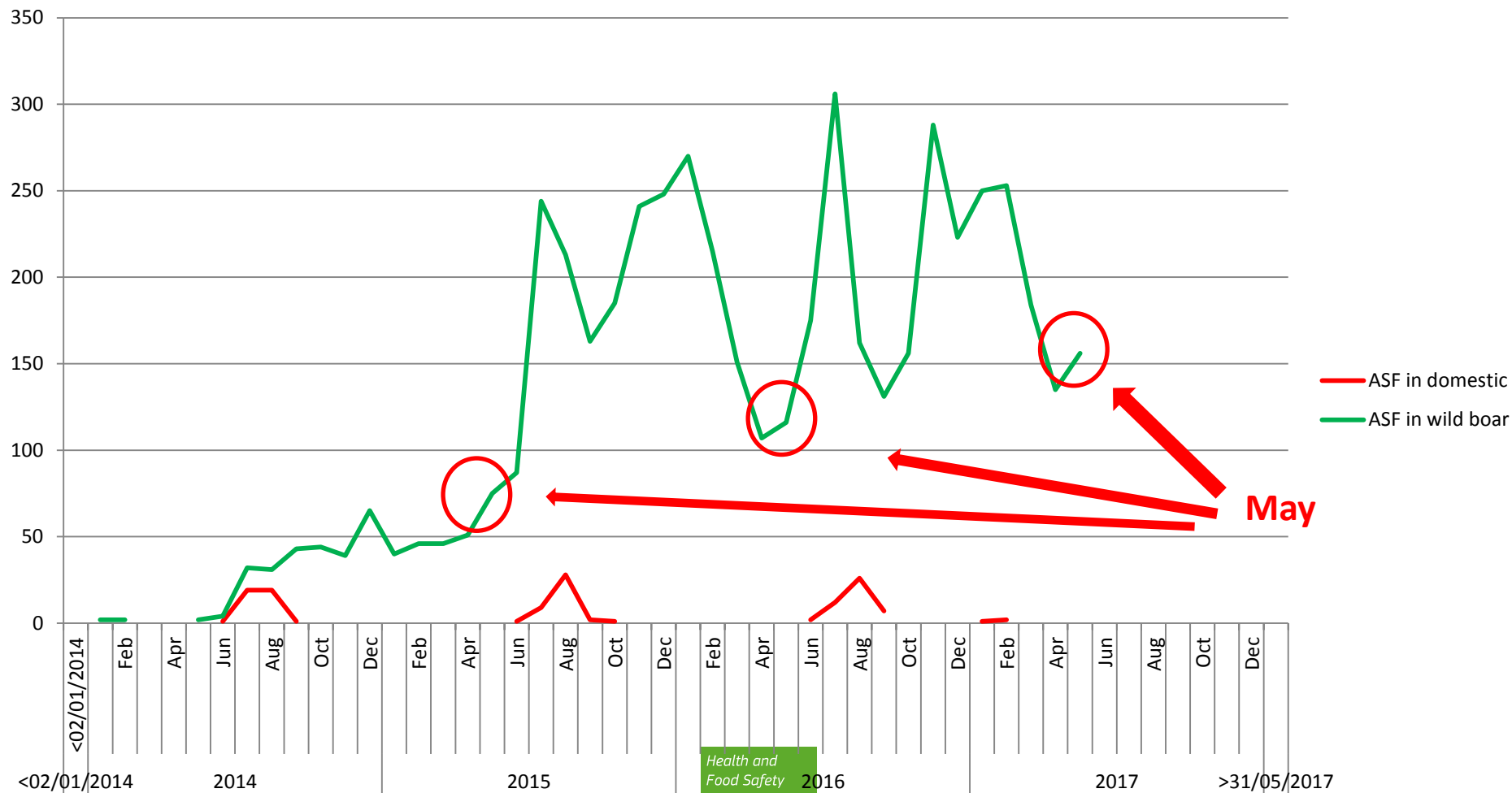


0 650 1,300 2,600 3,900 5,200 Kilometers



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2014 – 2017 ASF outbreaks (pigs) and notif. of cases (wild boar) (ADNS data from EE, LV, LT and PL)



EU main tools for ASF control



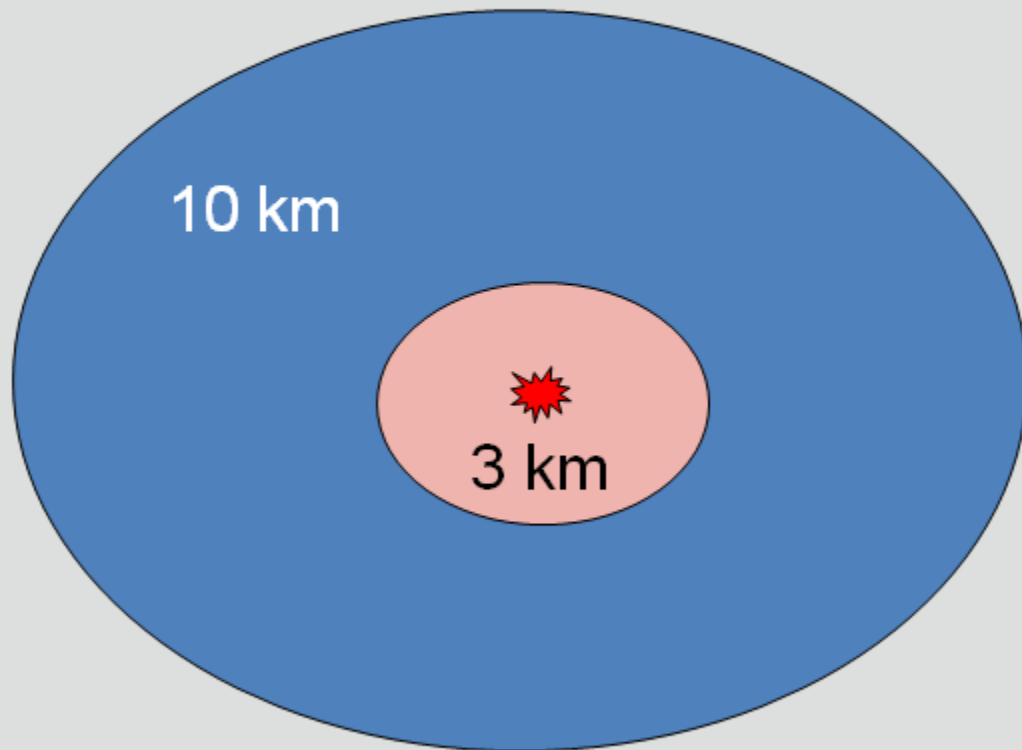
- **EU fully harmonised veterinary legislation**
- **The specific ASF control Directive**
- **ASF Contingency plans**
- **ASF regionalisation**
- **The ASF EU Reference Laboratory – diagnostic manual**
- **The EU co-financing of emergency measures and eradication programmes**
- **Enforcement – FVO audits**
- **The Community Veterinary Emergency Team - CVET**
- **Better training for safer food – BTSF**
- **Scientific advice – EFSA scientific opinions**
- **International cooperation – OIE/FAO GF-TADSSs**
- **EU research projects - RTD**



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Outbreak of ASF in domestic pigs

Directive 2002/60/EC



Legislation tells us roughly what we have to do...



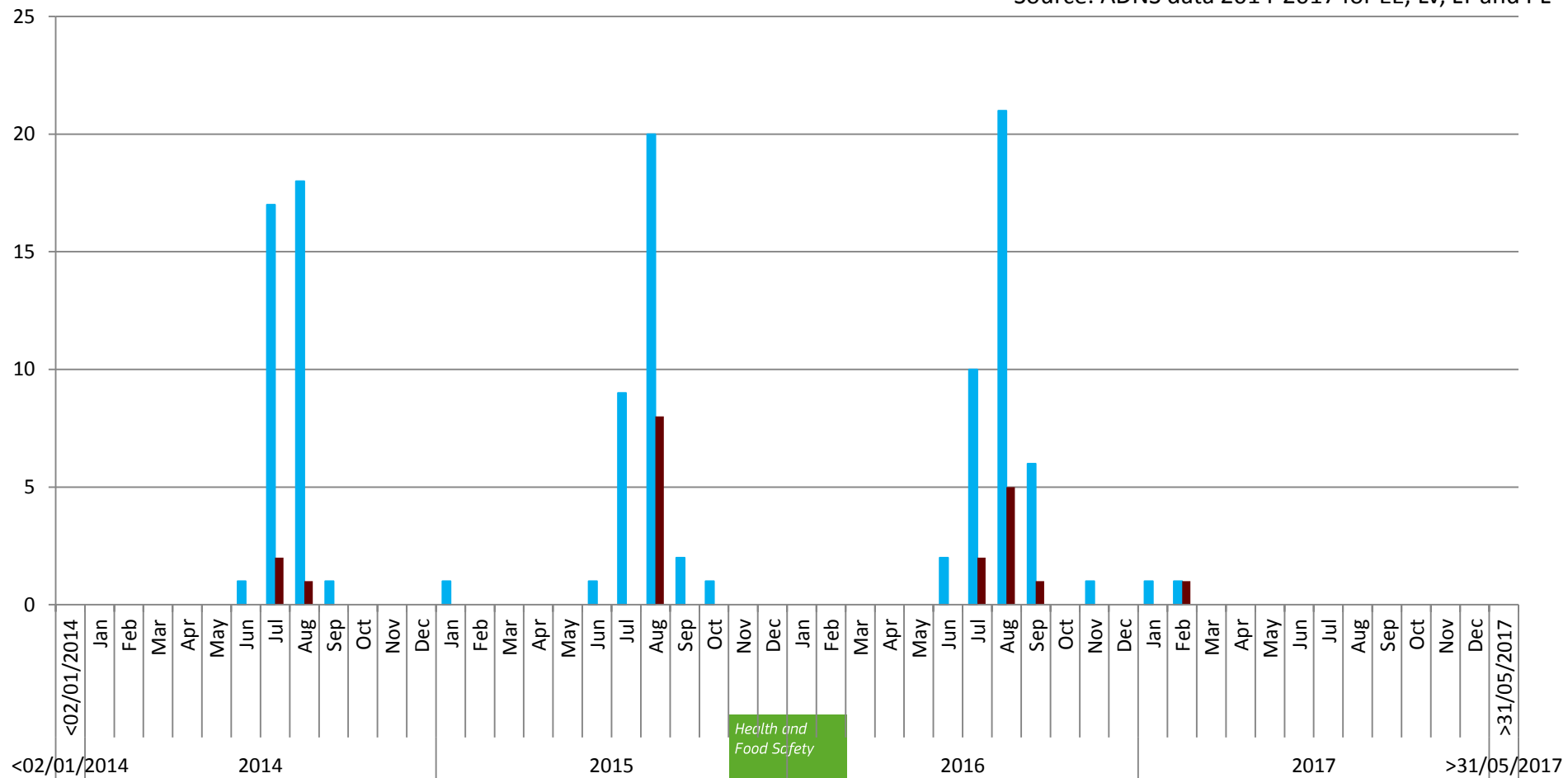
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Outbreaks in pig farms

Secondary outbreaks are sporadic and with short live span

Source: ADNS data 2014-2017 for EE, LV, LT and PL

■ Primary Outbreaks ■ Secondary Outbreaks

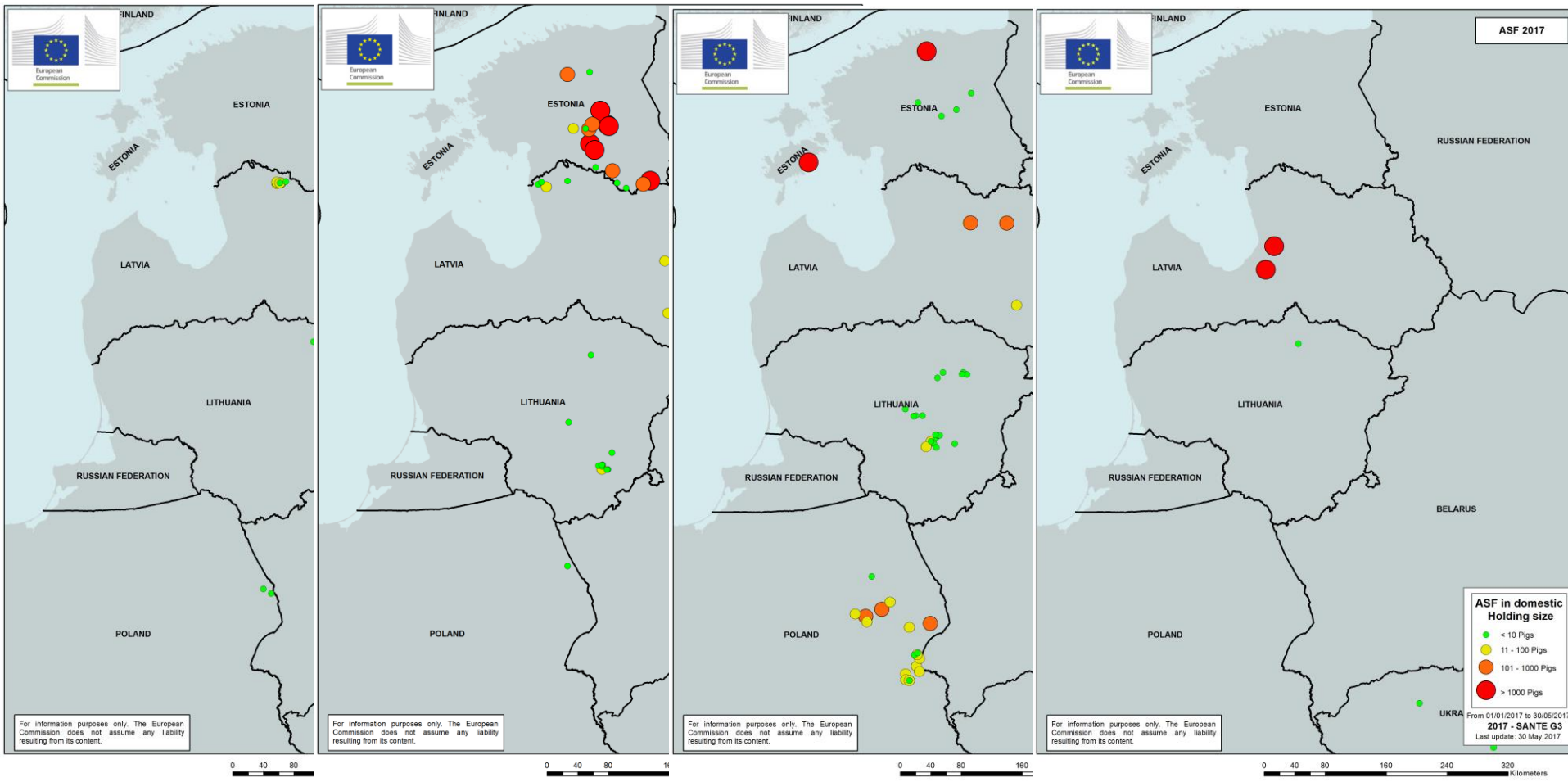




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Outbreaks in pig farms by size of the farm

Source: ADNS data 2014-2017 for EE, LV, LT and PL





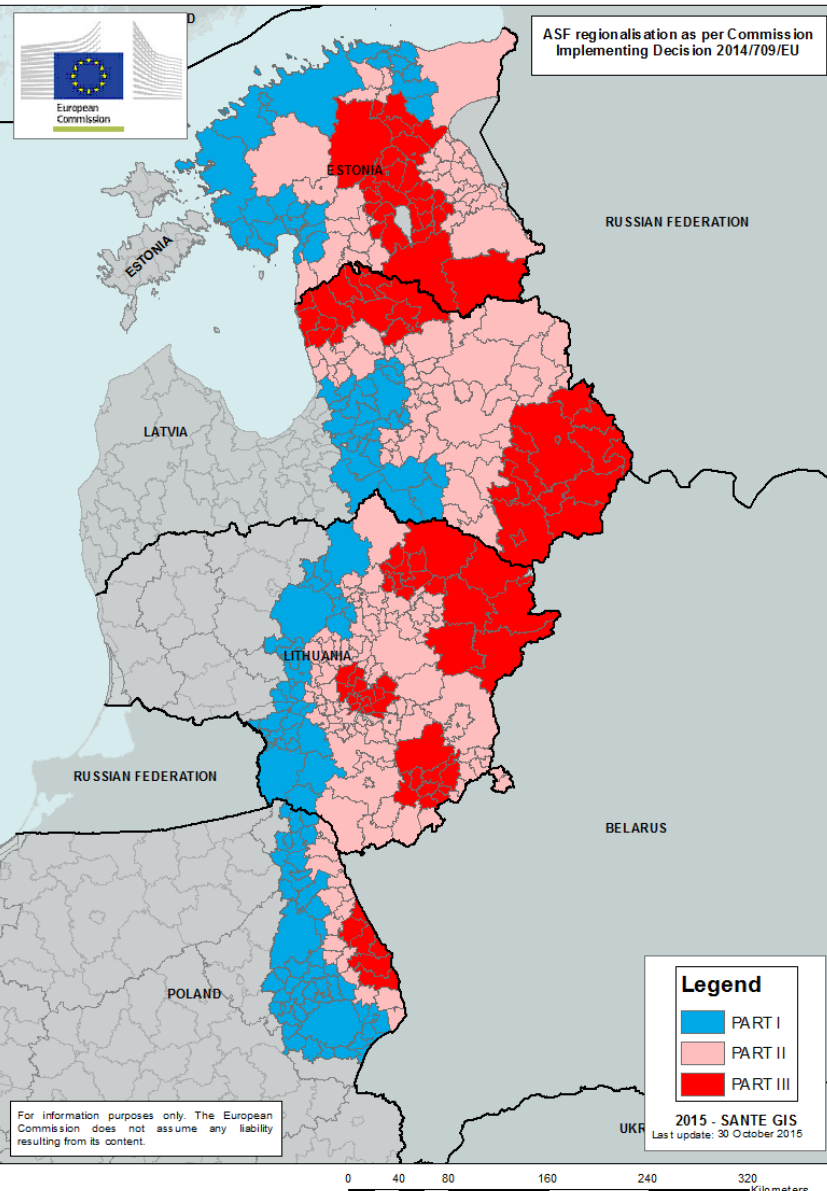
Regionalisation for ASF

- Based on Commission Implementing Decision of 9 October 2014 (2014/709/EU)
- Latest update by Commission Implementing Decision (EU) 2017/767 of 28 April 2017
- In line with the OIE international standards (Terrestrial Animal Health Code - Chapter 4.3. on "Zoning and compartmentalisation")
- Flexible tool to be adapted based on the evolution of the epidemiological situation

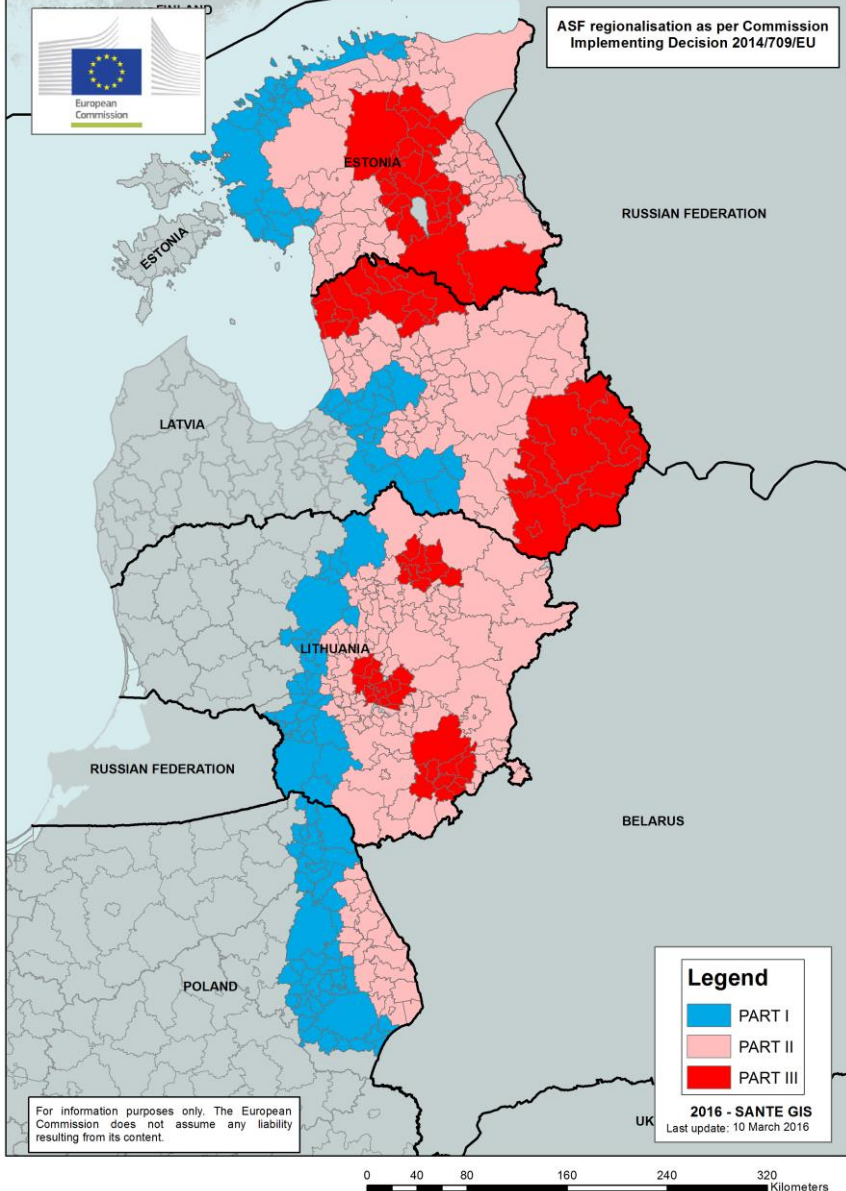
ASF regionalisation – Oct. '15



ASF regionalisation – Apr '16



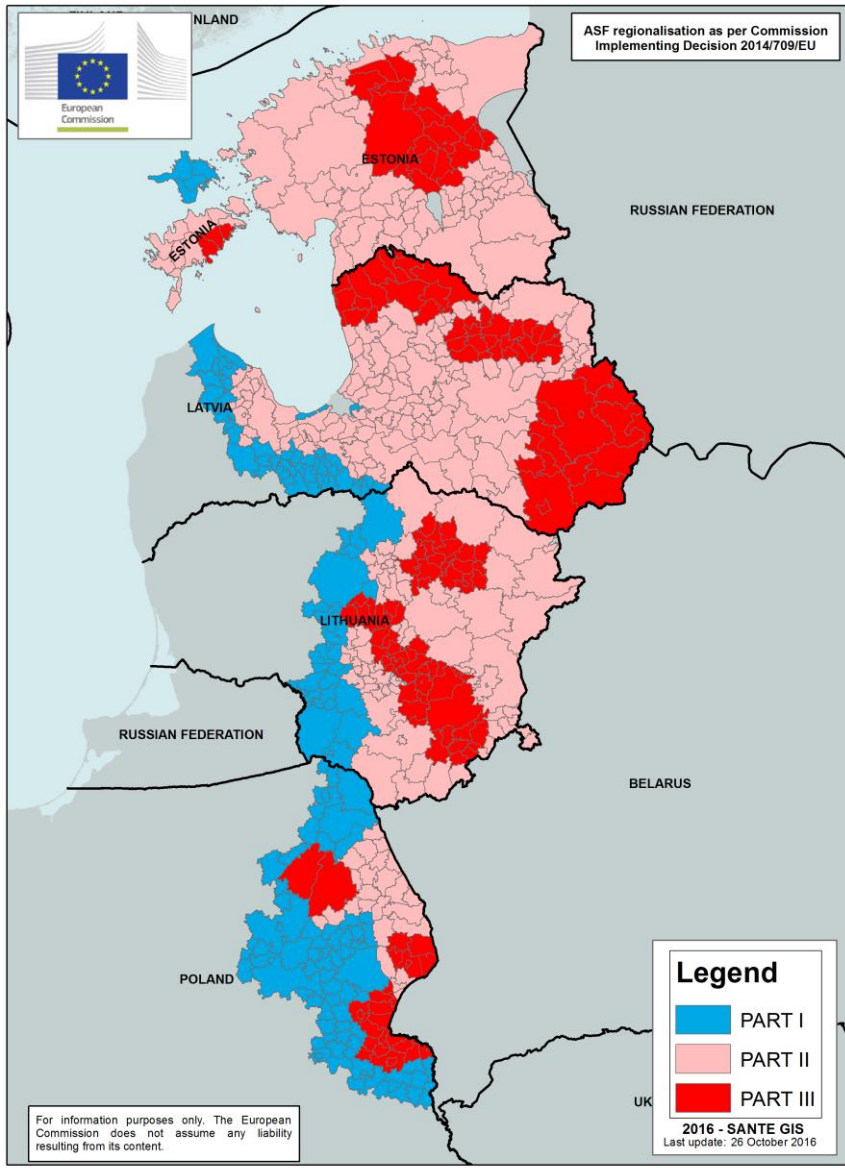
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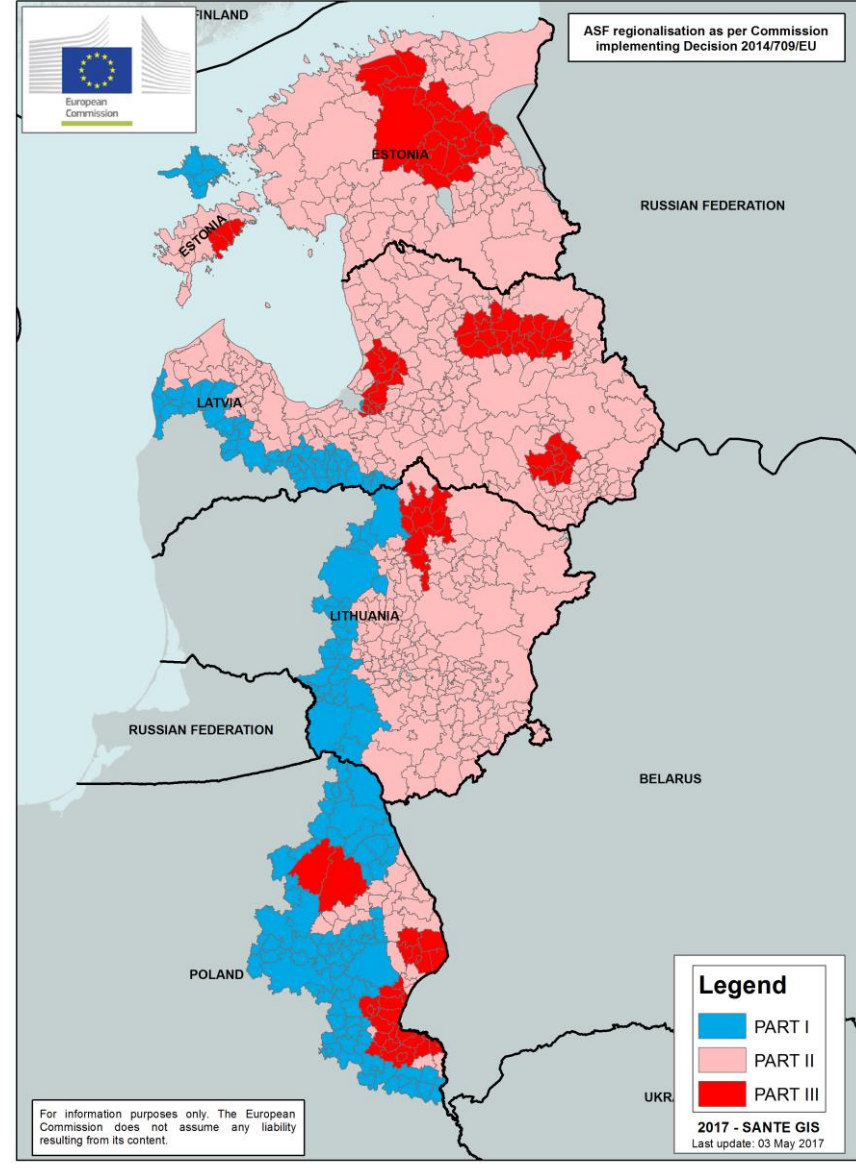
ASF regionalisation – Oct. '16



ASF regionalisation – Today



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ASF Strategy

Wild boar management: long term

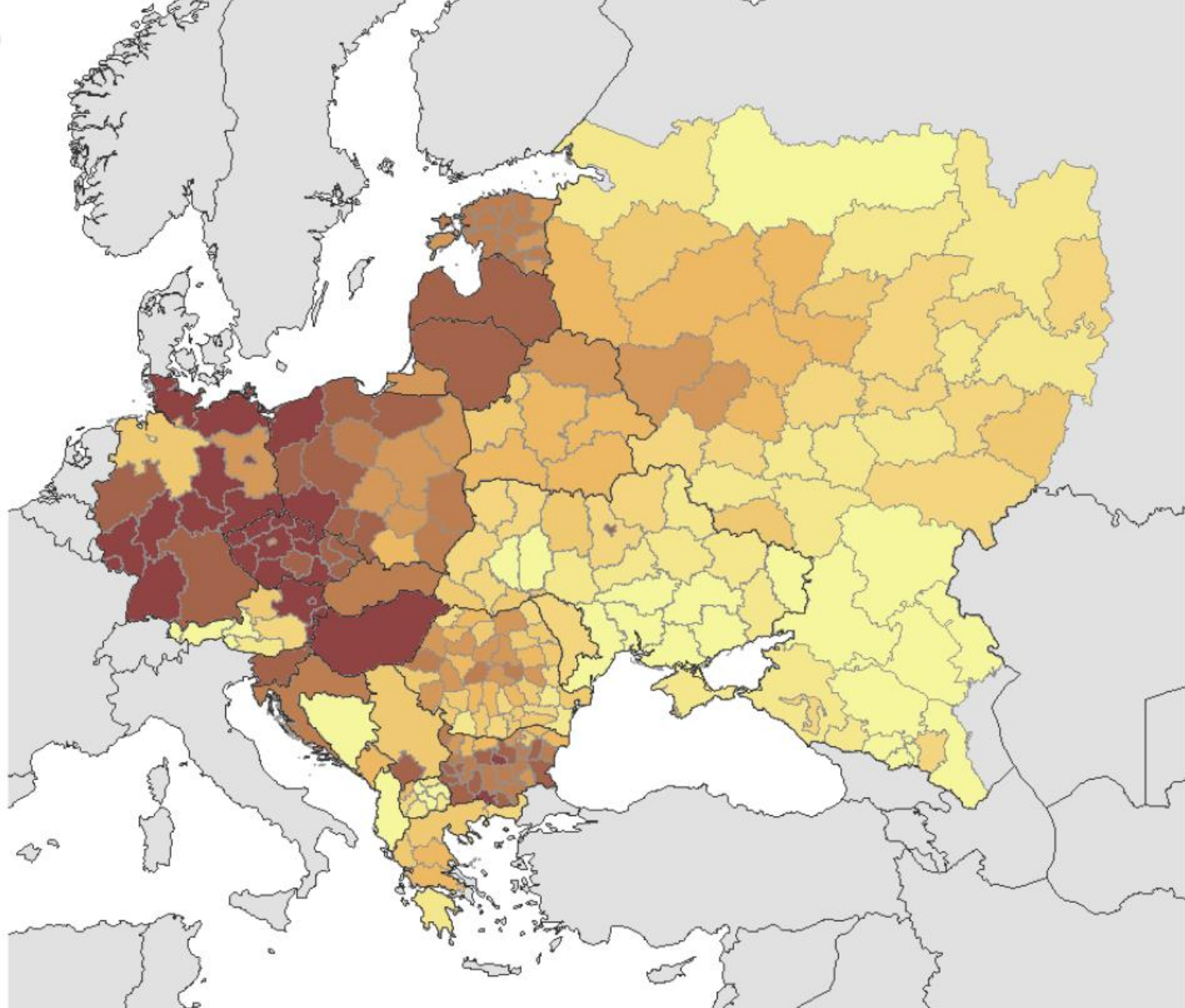
- Hunting
- Feeding wild boar
- Carcasses
- Awareness

Human factor: medium term

- Awareness
- Enforcement swill feeding ban
- No feeding pigs with potentially contaminated grass/feeding stuff
- Biosecurity strengthened
- Hunter vs farming: behaviour risks



0 250 500 1,000 km



Abundance
heads /km sq

0.000 - 0.0486
0.049 - 0.102
0.103 - 0.149
0.150 - 0.234
0.235 - 0.311
0.312 - 0.436
0.437 - 0.662
0.663 - 1.14
1.15 - 5.31

Biosecurity during hunting



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Biosecurity principles during hunting **GFTADs** recommendations of November 2016 (Vilnius)

- Hunted wild boar should remain in the premises of the hunting ground **until tested**
- **Offal** from hunted wild boar should not be removed from the animal in the field
- removal of carcasses of **dead wild boar** should be a priority
- Need to wash & disinfect clothes, trucks and tools
- water, waste collection equipment and freezers needed on the hunting ground



EU **co-funded** eradication- surveillance programmes (**2017**)

- **Geographical coverage:** from Finland to Romania, covering the whole EU Eastern Border (8 MS)
- Already affected Member States: Estonia, Latvia, Lithuania and Poland
- At risk Member States: Finland, Slovakia, Hungary and Romania

EU **co-funded** eradication- surveillance programmes (**2017**)

- **Measures funded**

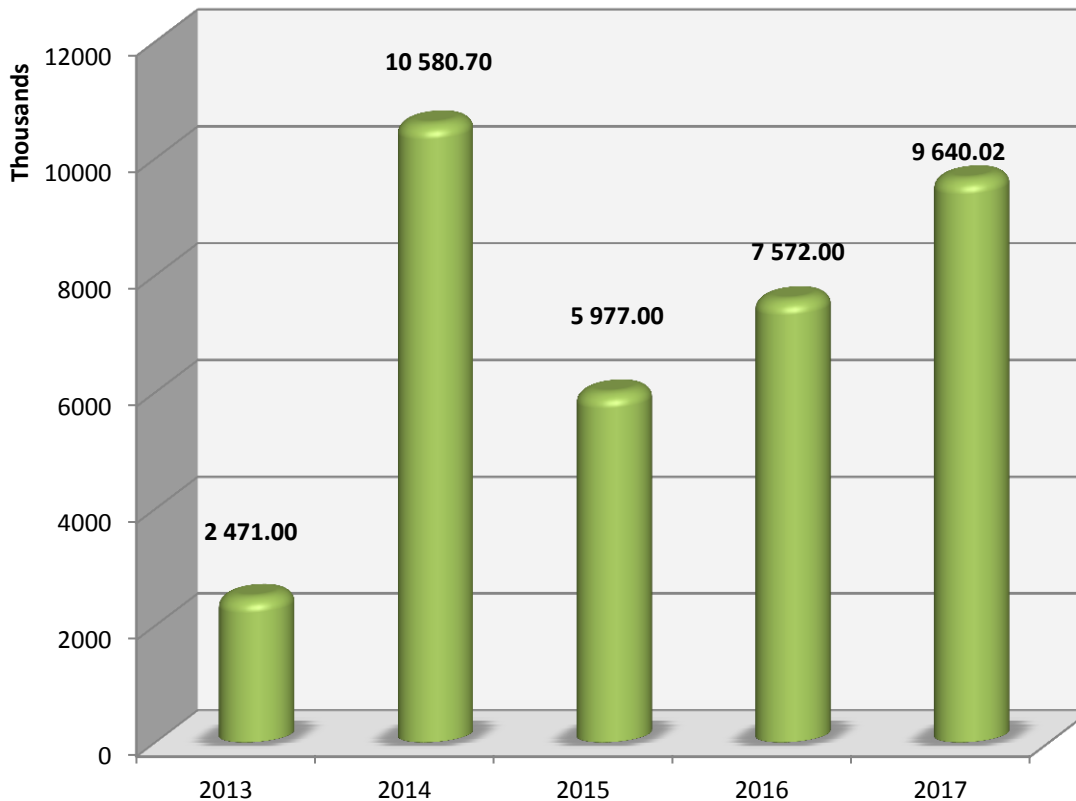
- Surveillance: Sampling and Testing
- Awareness raising campaigns
- Wild boar management measures: selective hunting and removal of carcasses from the environment
- Disinfection
- Compensation to farmers for slaughtering of animals
- Other duly justified measures



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EU funds allocated by the EU

African swine fever: allocation / year



- Maximum amount allocated in 2014 (first cases of ASF in EU)
- Steady increase in the allocation for 2015, 2016, 2017
- 30% increase in 2017
- 36,2 M EUR allocated for the period 2013-2017

EU funded pilot projects in **Ukraine and Moldova**

- For Ukraine:
 - 225 000 EUR allocated
 - Surveillance and collection of dead wild boars
 - In oblasts bordering the EU and Moldova
- For Moldova:
 - 150 000 EUR allocated
 - Purchase of material to control the disease
 - In the whole country



GF-TADs

Global Framework for the progressive control of Transboundary Animal Diseases (**OIE/FAO**) /Standing Group of Experts on African swine fever in the Baltic and Eastern Europe Region (**Estonia, Latvia, Lithuania, Poland, Belarus, Ukraine, Russia, Moldova, Romania**)

- Objective: strengthen mid-term regional cooperation on ASF
- Under the umbrella of the OIE/FAO
- Meetings in Dec 2014, Feb 2015, March 2016, May 2016, Sept 2016, Dec 2016 of the seven (9) CVOs
- Series of expert country missions currently ongoing in the eight countries concerned
- Wide range of experts: DE, EE, IT, LV, LT, RF and UA,
- Formulation of expert recommendations on ASF disease management

Conclusions

- Continue and reinforce technical coordination efforts via **GFTADs** and bilateral **pilot projects**
- **Management of wild boar is a key issue** – this is where the challenge lies
- Need for **awareness campaigns** and **coordination** at national and regional level between
 - Farmers
 - veterinary services
 - forestry management bodies
 - hunters

Thank you for your attention!