



Food and
Veterinary Service
Republic of Latvia

ASF epidemiological situation in Latvia – 2016

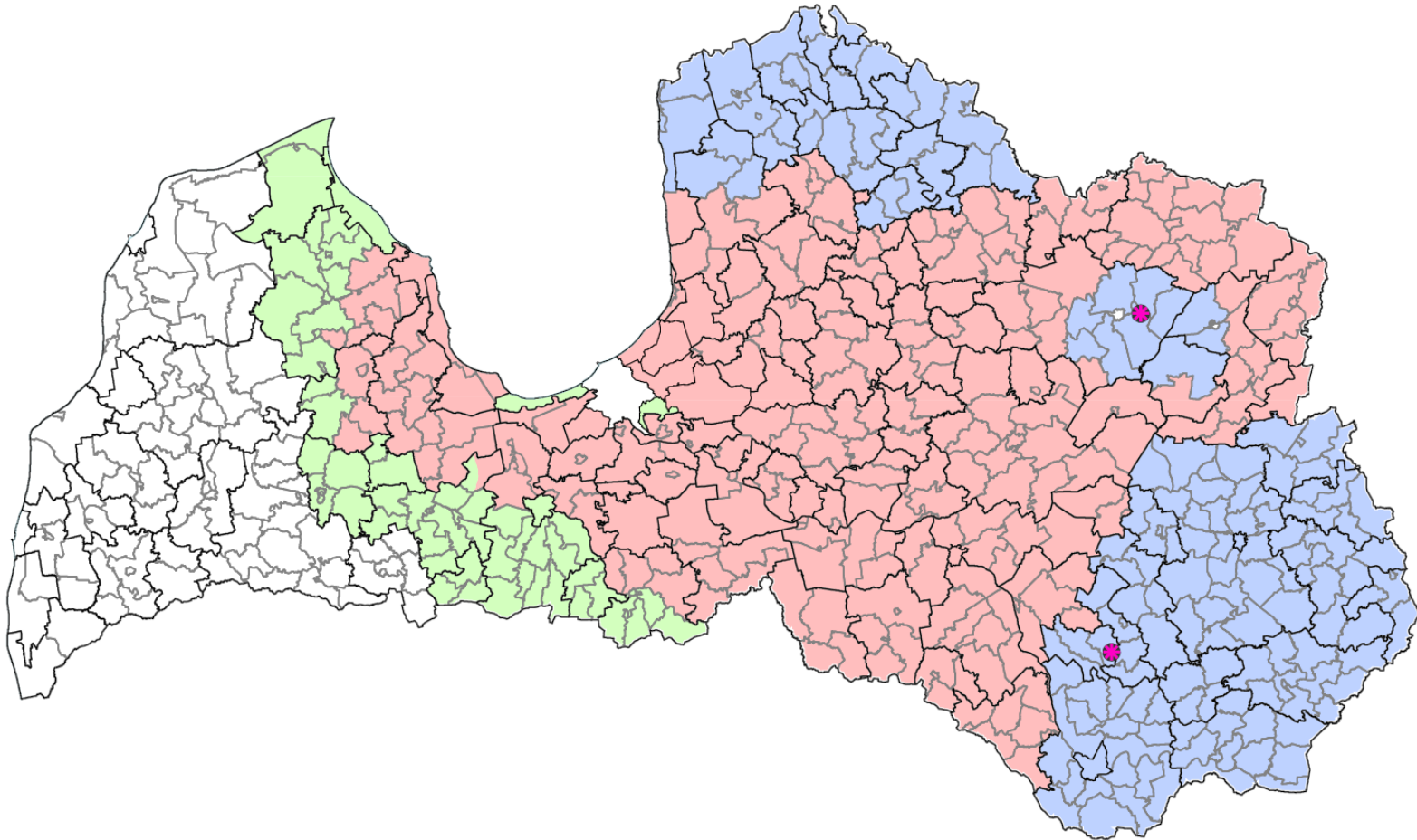
Kristīne Lambergā, Deputy CVO

PAFF committee,
Brussels, 18.08.2016.



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ASF outbreaks in 2016



	2014	2015	2016 (16.08.)
Outbreaks	32	10	2
Affected pigs	564	213	192



Part 1



Part2



Part3



Outbreaks in 2016



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ASF outbreak No 1 (in 2016)

Suspicion notified by farmer – 28 July

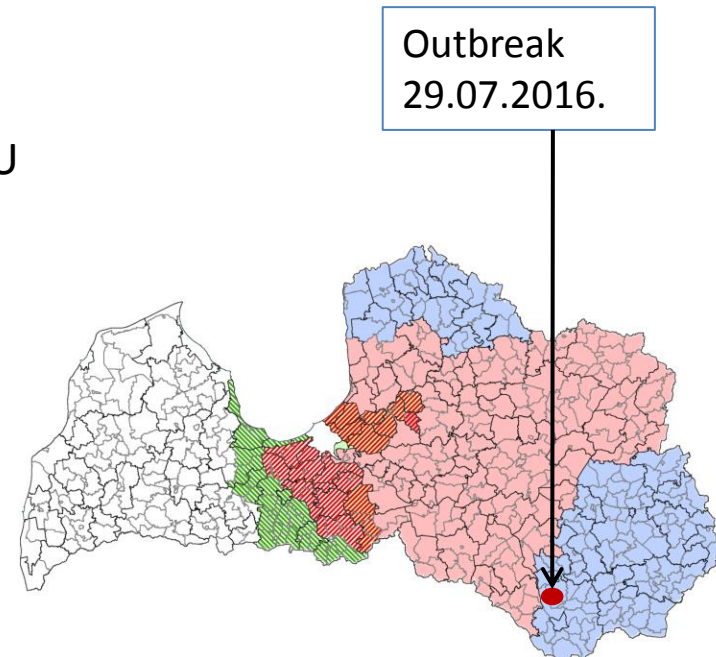
50 pigs

2 pigs with clinical signs (dead)

Confirmation – 29.07.2016

Outbreak confirmed in farm in the *Vārkava parish, Vārkava county*. Territory already defined as Part III by the Decision 2014/709/EU
All measures according to Council Directive 2002/60/EC implemented.

Stamping out and primary disinfection carried out on 29.07.2016





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ASF outbreak No 1

Measures within restricted zones

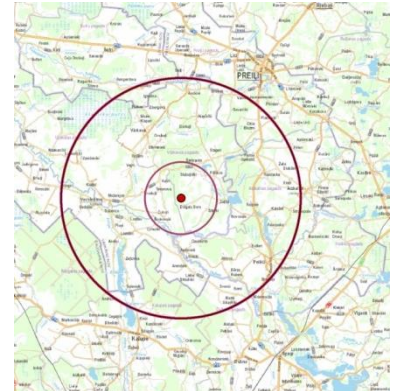
Clinical inspection performed in all holdings in protection and surveillance zones

Protection zone - **3** pig holdings

Surveillance zone – **63** pig holdings

Totally checked **387** addressees

During the surveillance in the restriction zones no additional holdings were suspected to ASF





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ASF outbreak No 2

Suspicion notified by the farmer – 7th August

farm – 142 pigs

Two pigs with clinical signs,

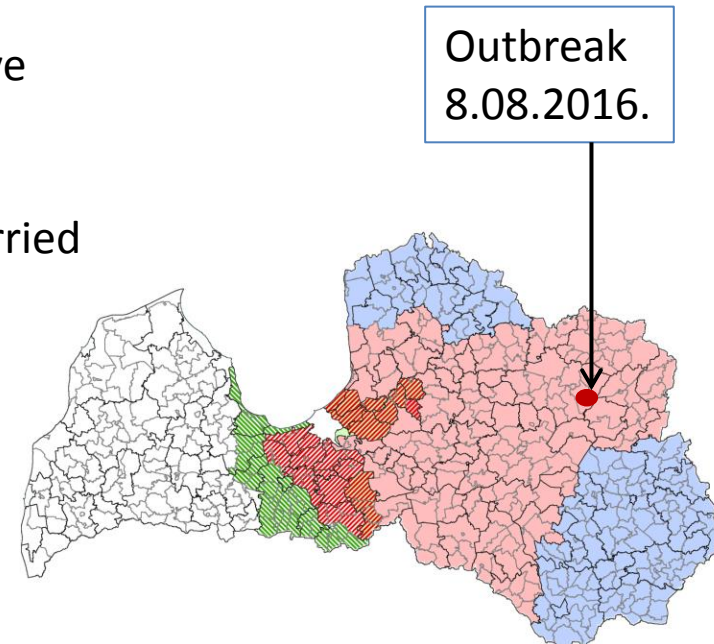
Confirmation – 8.08.2016.

Outbreak confirmed in farm in the *Stradu parish, Gulbenes county*. Territory already defined as

Part II by the Decision 2014/709/EU

All measures according to Council Directive 2002/60/EC implemented

Stamping out and primary disinfection carried out on 8.08.2016





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ASF outbreak No 2

Measures within restricted zones

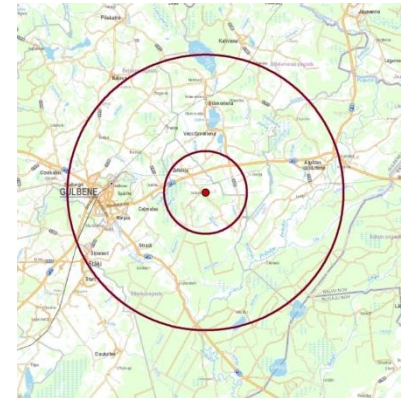
Clinical inspection performed on all holdings in protection and surveillance zones

Protection zone - **4** pig holdings inspected

Surveillance zone – **4** pig holdings inspected

Totally checked **180** addressees

During the surveillance in the restriction zones no additional holdings were suspected to ASF





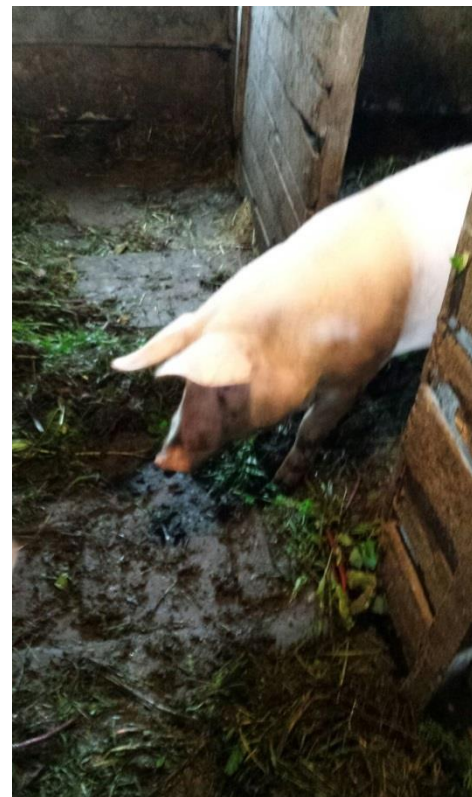
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Biosecurity controls

No of holdings	holdings inspected	% of inspected	holdings with pigs	% of inspected with pigs	compliant holdings	% of compliant holdings
9243	7591	82%	4636	61%	4126	89%

Part I, II and III - 2 x
Free area – 1 x

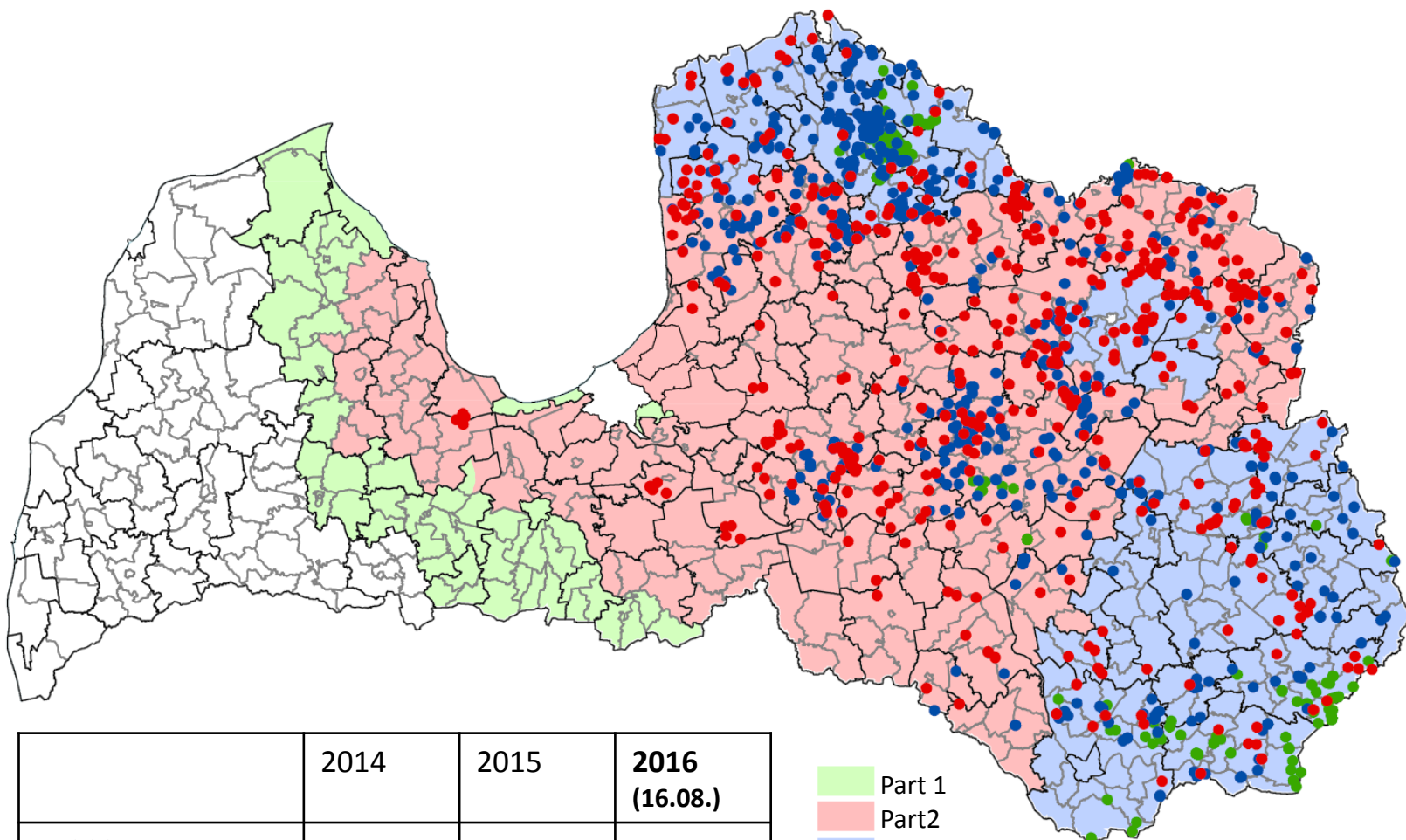
«Biosecurity rules» Order of the Cabinet
of Ministers No 291 (9.06.2015.)





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Wild boar cases 2014 – 2016 (16.08.)



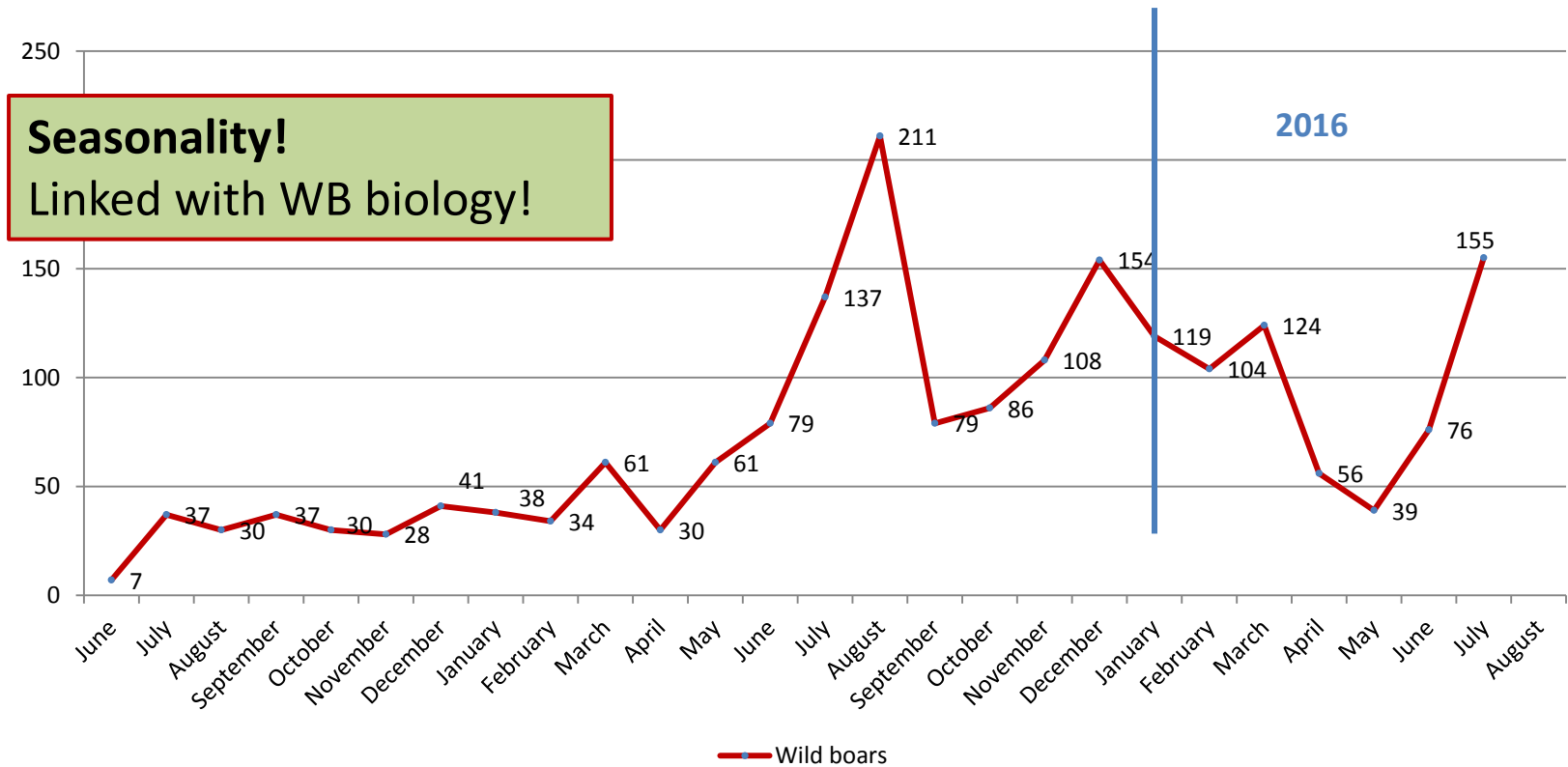
	2014	2015	2016 (16.08.)
Wild boar cases	217	1048	729
Hunted	30	422	350
Found dead	178	626	379
Wild boar Tested	4532	13 179	8400

Part 1
Part2
Part3

● Cases in 2014
● Cases in 2015
● Cases in 2016



ASF cases in wild boar (monthly)

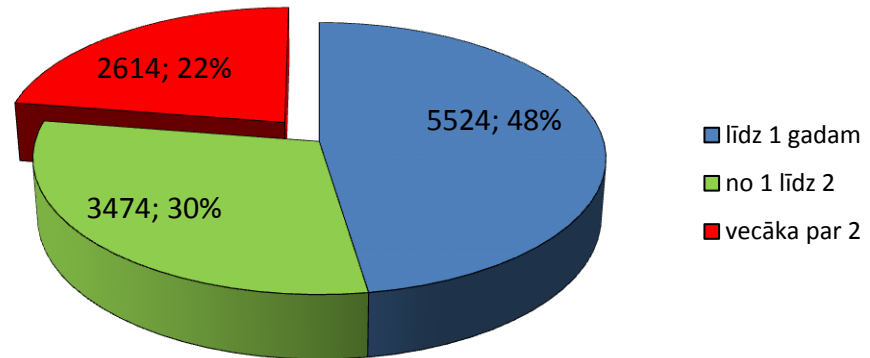




Preventive measures

WILD BOAR

Targeted female hunting – in the frame of this activity since November 2015 till March were 2016 hunted **11642** female wild boar





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Preventive measures

WILD BOAR

Winter feeding is restricted in all territory of Latvia (Regulation of Cabinet of Ministers is in place since December 10, 2014)

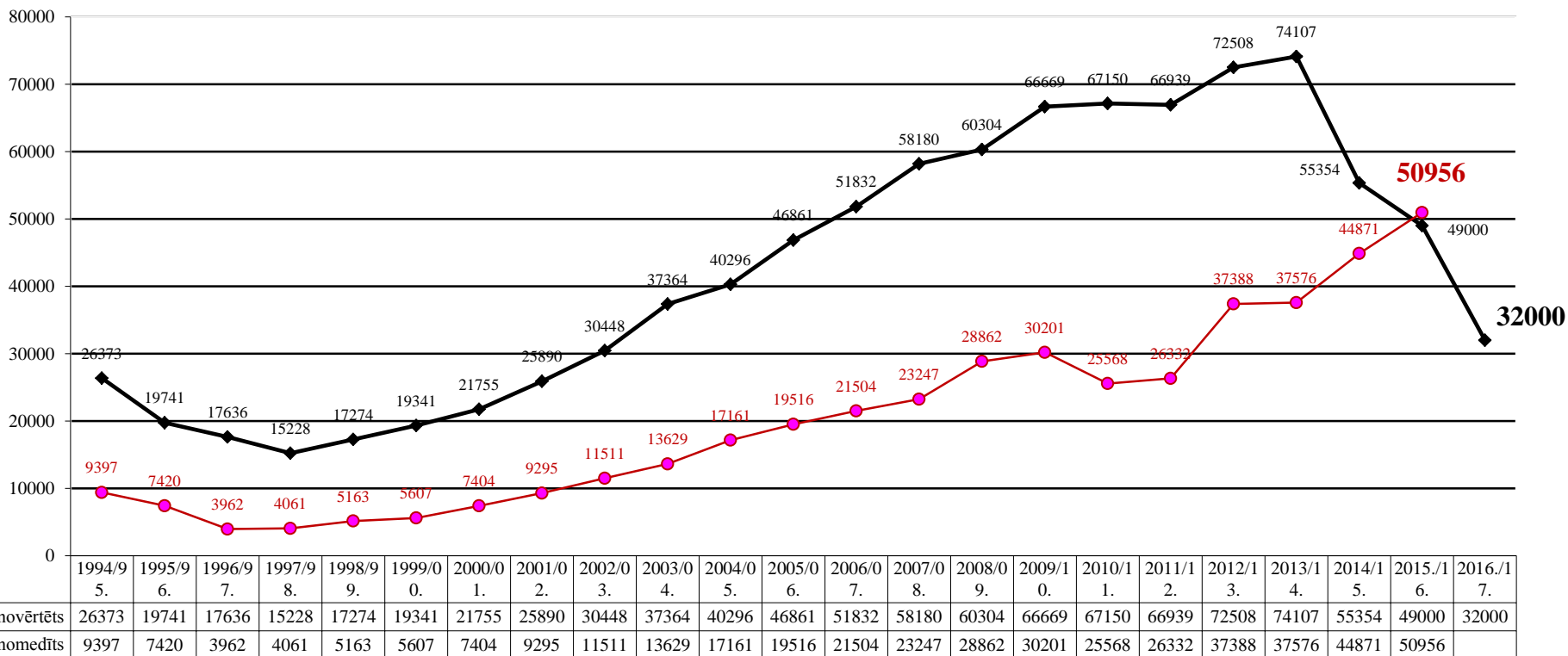
- Feeding directly on the ground is prohibited
- Use of feeders with dosage option only
- Restrictions on the amount of feed– 400 l to 1000ha





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Estimated and hunted number of wild boar

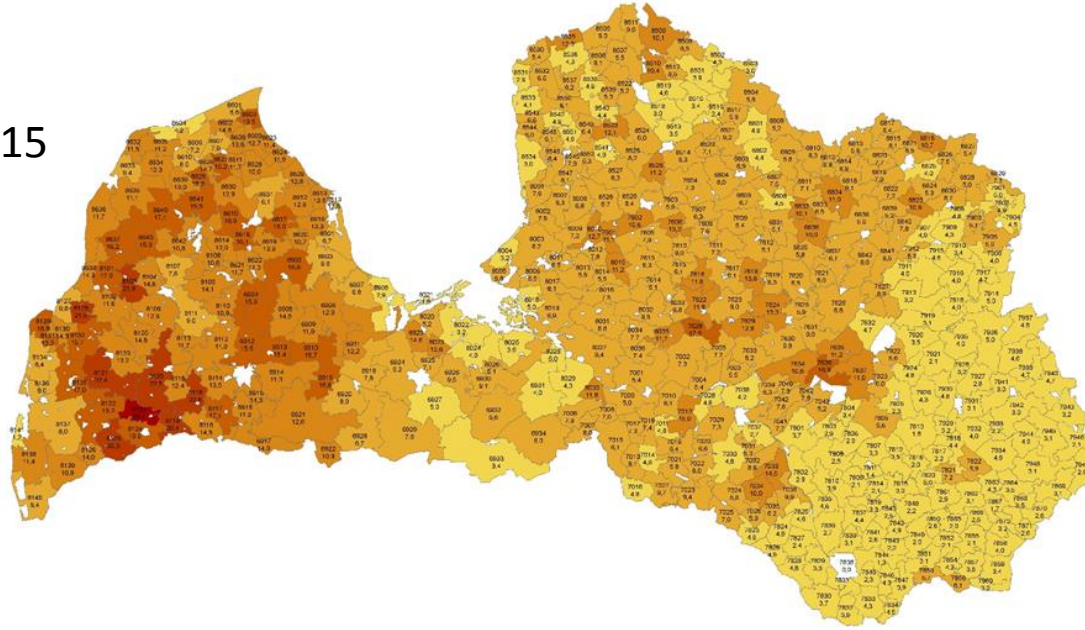




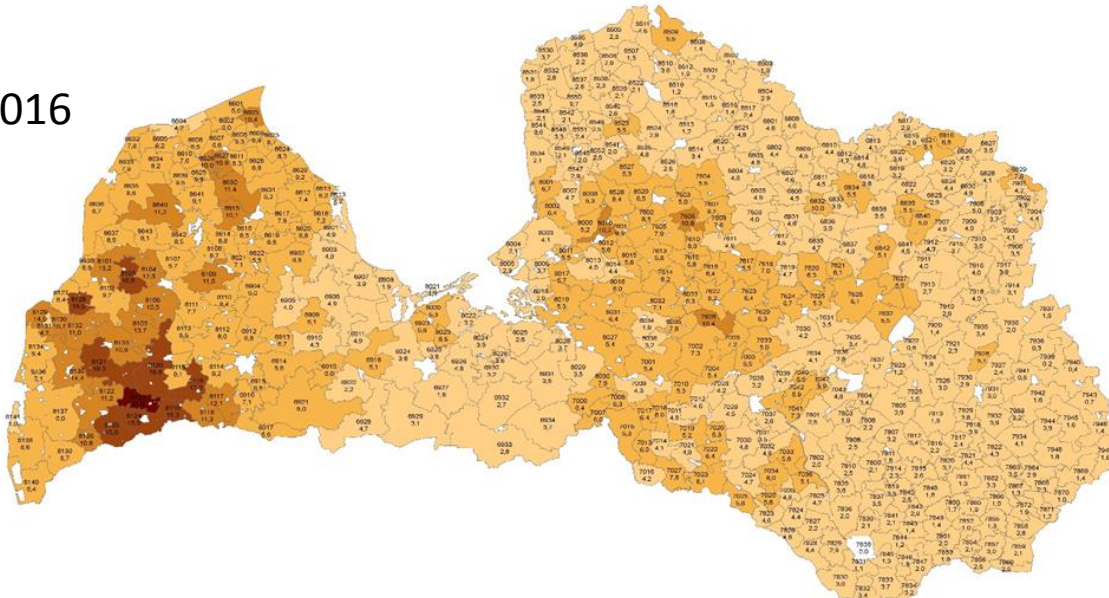
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WILD BOAR density map

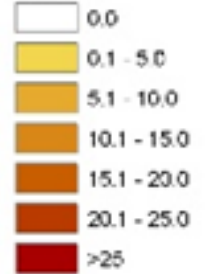
2015



2016

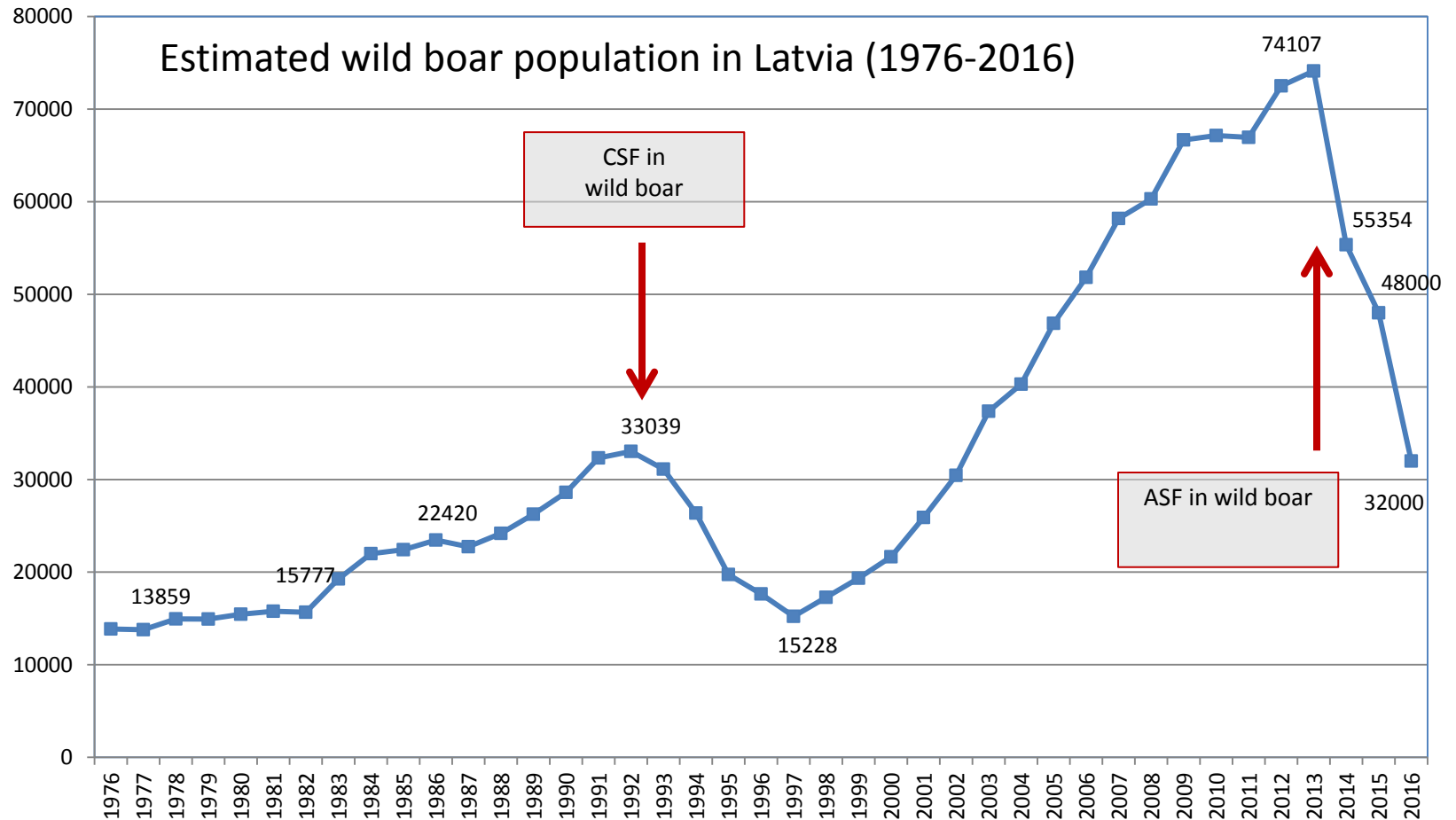


Blivums





Impact of the epizootic disease on wild boar

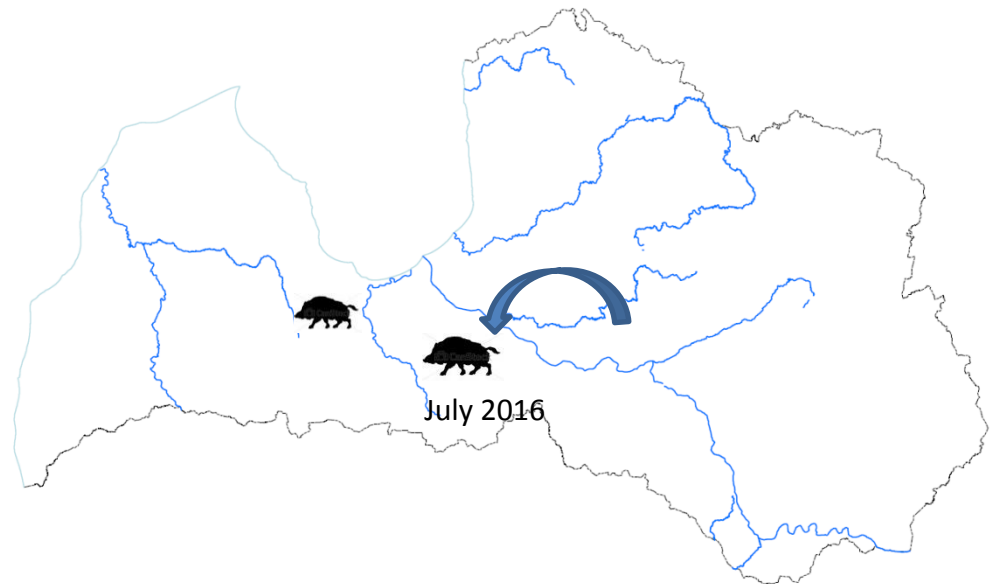




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Conclusions

- Biosecurity in pig farms is crucial, but hard to persuade every pig keeper
- No more barriers to protect wild boar in Western part of Latvia
- Mistakes made by human are most dangerous!





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Thank you for your attention!