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INDUSTRY

BIOSECURITY: FROM THE FARM TO DC

Dan Kovich, DVM, MPH
Director of Science & Technology

Biosecurity is not new to the pork industry...

- On the farm and throughout the chain...
- State to state and within North America...
- And globally



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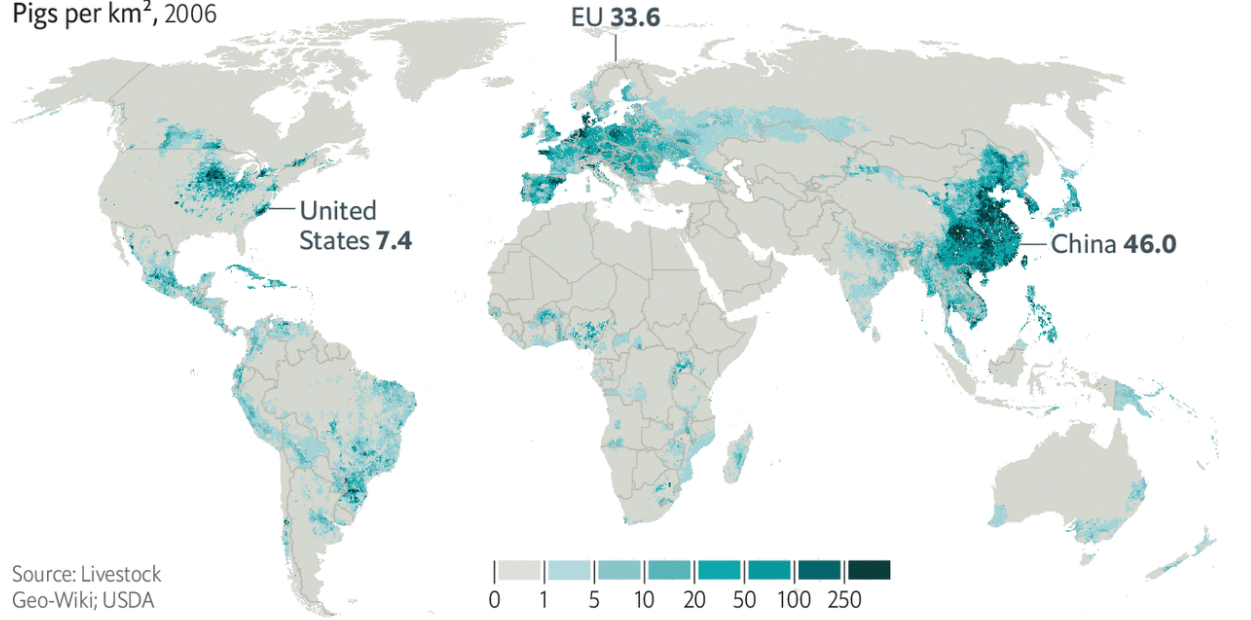
Why are we worried?



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Pigging out

Pigs per km², 2006



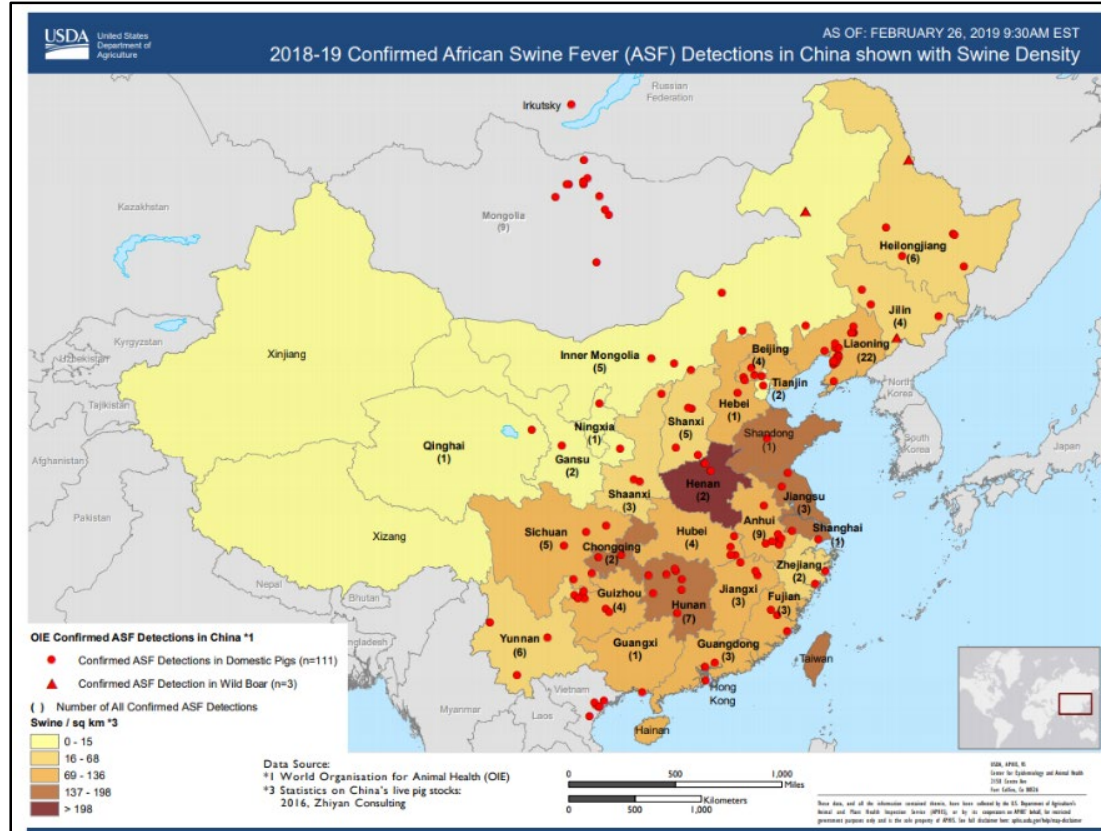
Source: Livestock
Geo-Wiki; USDA

The Economist

Why are we worried?



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Quickly changing global situation



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- Plasma derived products test positive
- Australia tests of illegal Chinese meat interdictions find 6 of 152 positive
- Two positive dead pigs wash up on shore of Taiwan

PIG PROGRESS

Home Feed Poultry Dairy Future

Sows Piglets Finishers Health African Swine Fever World of Pigs
Kinmen Island is located only a few km out of the coast of China and the city of Xiamen. Although it is only a short ferry ride away from the mainland, geographically, Kinmen Island is part of Taiwan. Quite regularly, trash from the mainland washes ashore and on December 31, a dead pig was found between the debris.



The dead ASF infected pig as it was discovered on the shores of Kinmen Island. The photo was made available by the Taiwanese coast guard. Photo: Taiwan Coast Guard/ EPA/ ANP



NEWS

UPDATED: China suspects ASF virus in porcine-based protein powders

Hog farming has come a long way...



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Hog farming has come a long way...



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Pigs and pork are on the move...



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USDA



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- Imported organic soybeans for animal feed—too great a risk

Customs and Border Protection

- Beef up the Beagle Brigade
- Close the Agricultural Inspector Gap



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Illegal Product Seizure



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- Announced March 15, 2019 at the Port of Newark
- Processed products containing pork or pork flavorings
- All destroyed
- Evaluating the penalties to be levied, consideration of criminal charges



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Infrastructure

- Agriculture needs to be a priority for infrastructure investment





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**Prevention is
critical...a lot of
players are working
together to keep
foreign animal and
plant diseases out**



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Thank you

kovichd@nppc.org