

“Competitiveness: Vital Importance of Gas for Industry and Agriculture”

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A grayscale image of two hands cupped together, holding a large quantity of small, white, spherical fertilizer granules. Some granules are falling from the hands.

**Partnership
for growth**
Sustainable agriculture in Europe

Who are Fertilizers Europe?

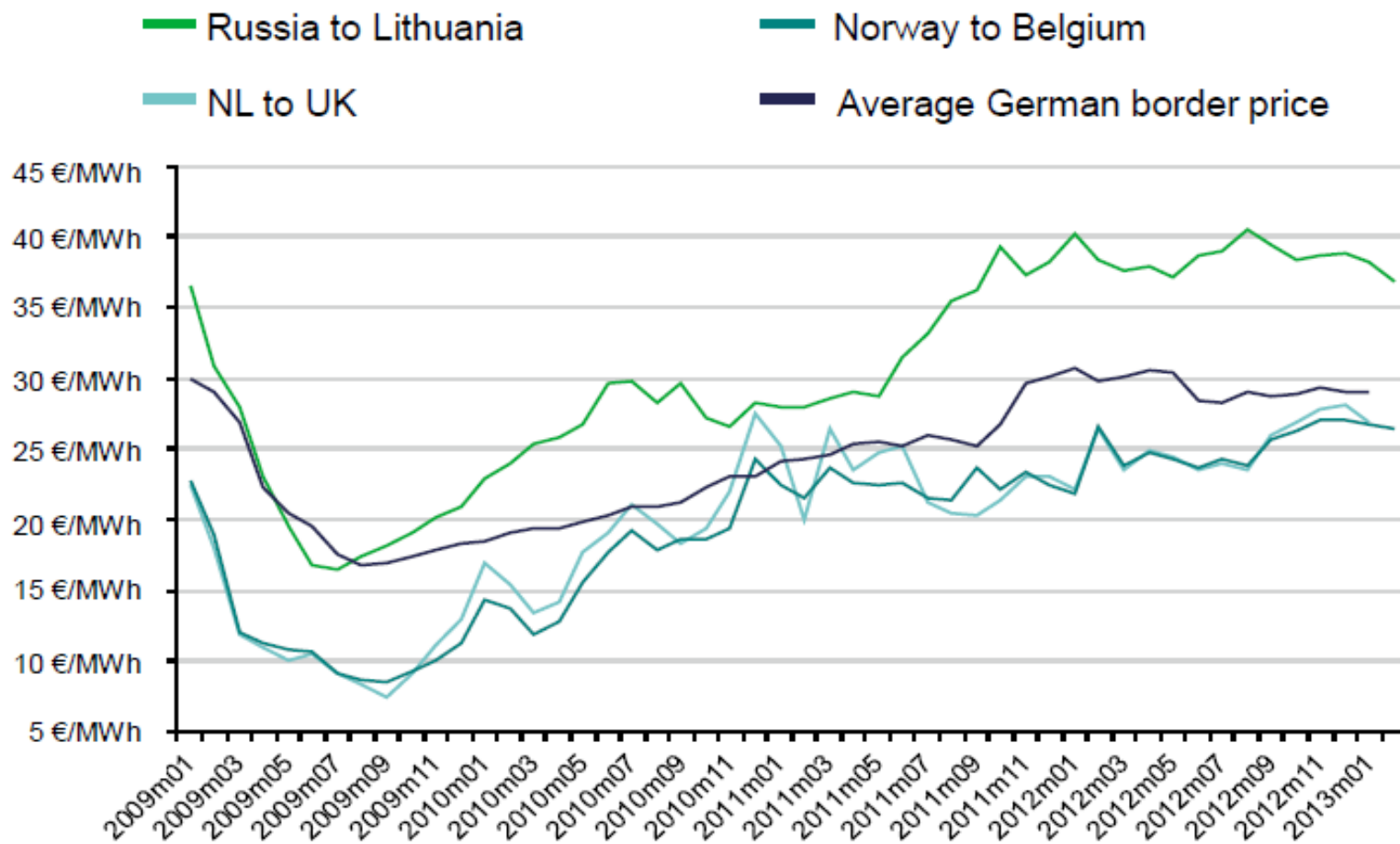


Completing a competitive single internal energy market...



Gas prices become more competitive with more suppliers/sources

Comparison of EU wholesale gas prices (€/ MWh)



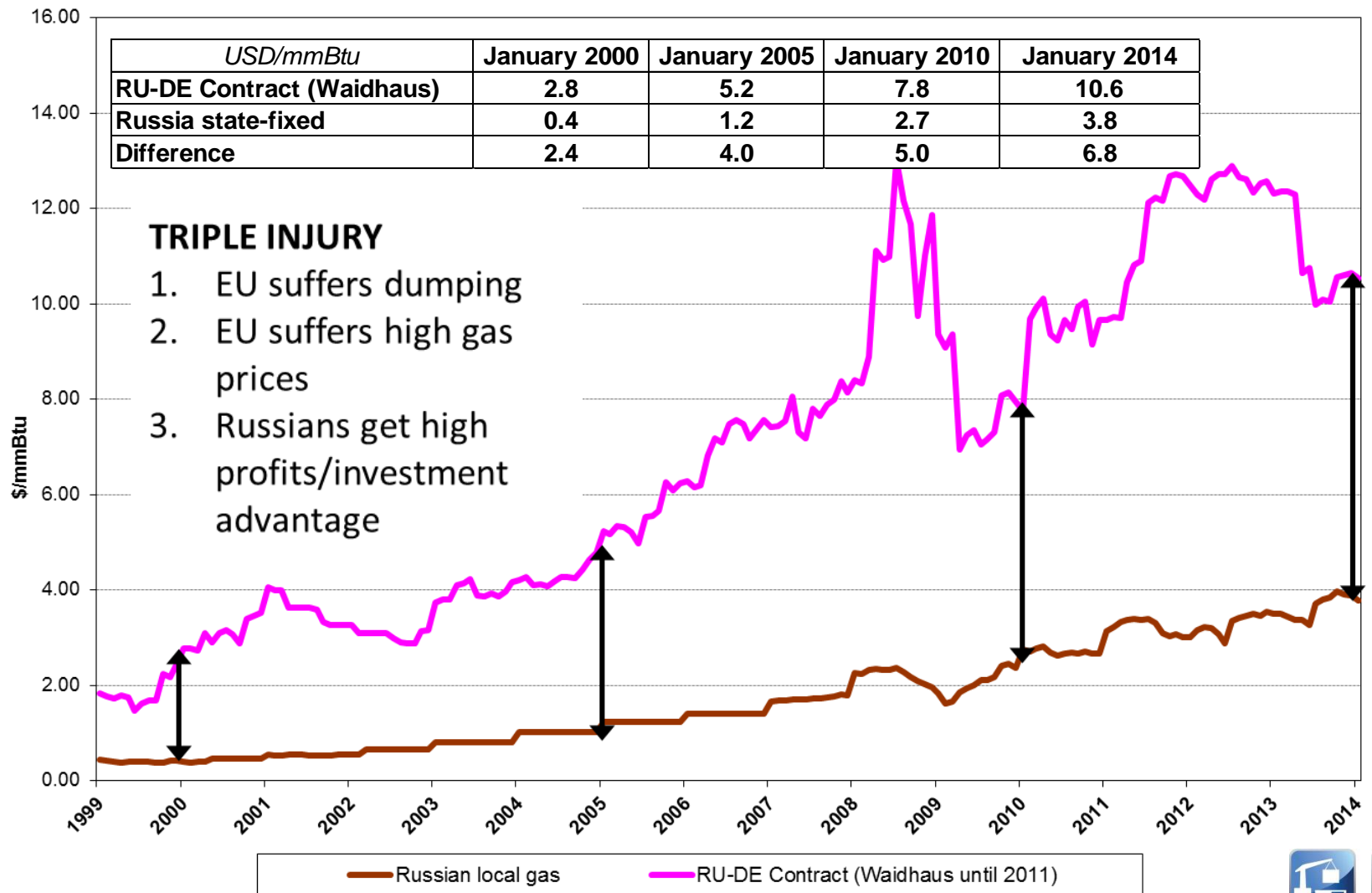
Source: European Commission



The external challenges



Russia's Dual Pricing



Source: Independent gas and fertilizer trade press and Russian gas statutes



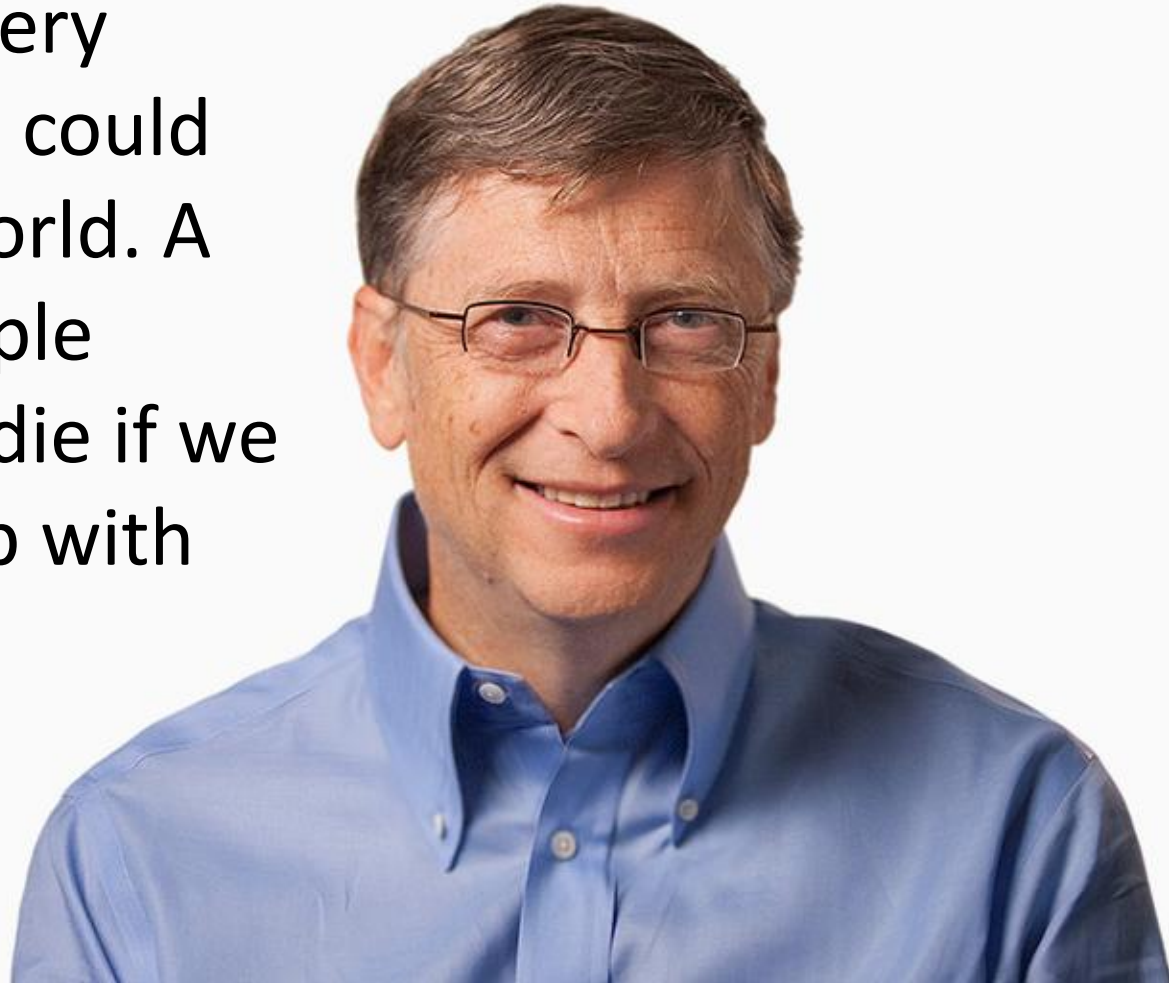
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- A background image of a man in a blue shirt and a dark cap, looking down at a plant in a field of tall grain under a clear blue sky.
- Half the world is fed thanks to fertilizers.
 - In Europe, every euro invested in a fertilizer provides farmers with an average five-fold return.
 - European farmers produce more crops with less fertilizer than they did 20 years ago and lead the world in nitrogen-use efficiency.
 - Nitrogen fertilizers create six times more energy than that it takes to make, distribute and apply them.
 - Without fertilizers, agriculture around the world would need an additional 1,100 million hectares of farmland.
 - Increased agricultural productivity in Europe has allowed forests to be planted over an area five times the size of Belgium.

KEY FACTS



“Fertilizers are very interesting. We could not feed the world. A few billion people would have to die if we hadn't come up with fertilizers”

Bill Gates



Thank you!



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Group Fertilizers Europe



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