



The 4th CSDP Olympiad- Essay Presentation

The current state of the European energy security supply

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The current state of the European energy security supply

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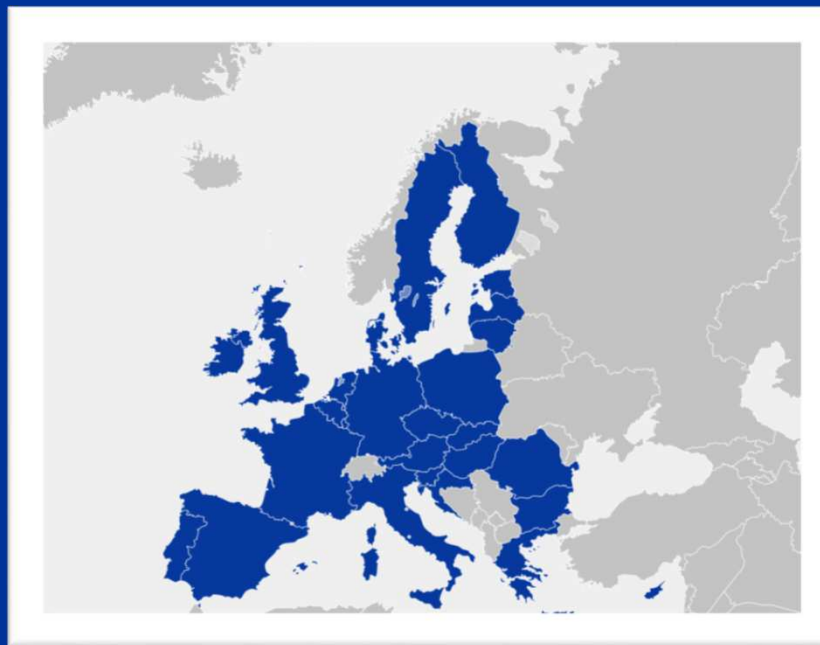


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Introduction



Source:
https://commons.wikimedia.org/wiki/File:EU28-2013_European_Union_map.svg



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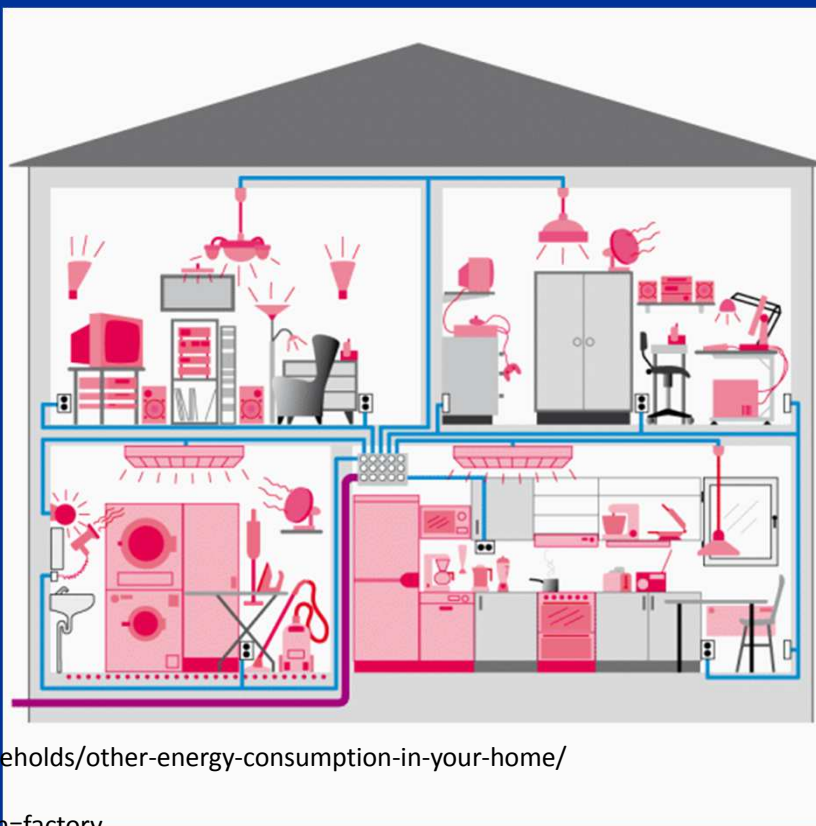
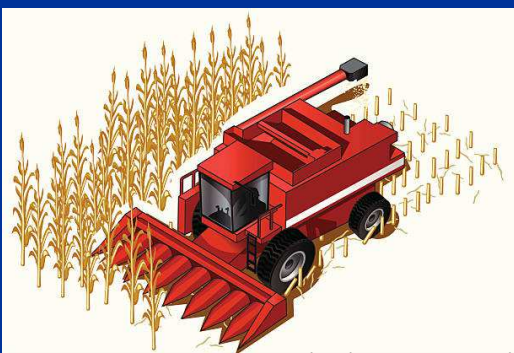


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Source:
<http://www.energimyndigheten.se/en/sustainability/households/other-energy-consumption-in-your-home/>
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https://www.iconexperience.com/g_collection/icons/?icon=factory
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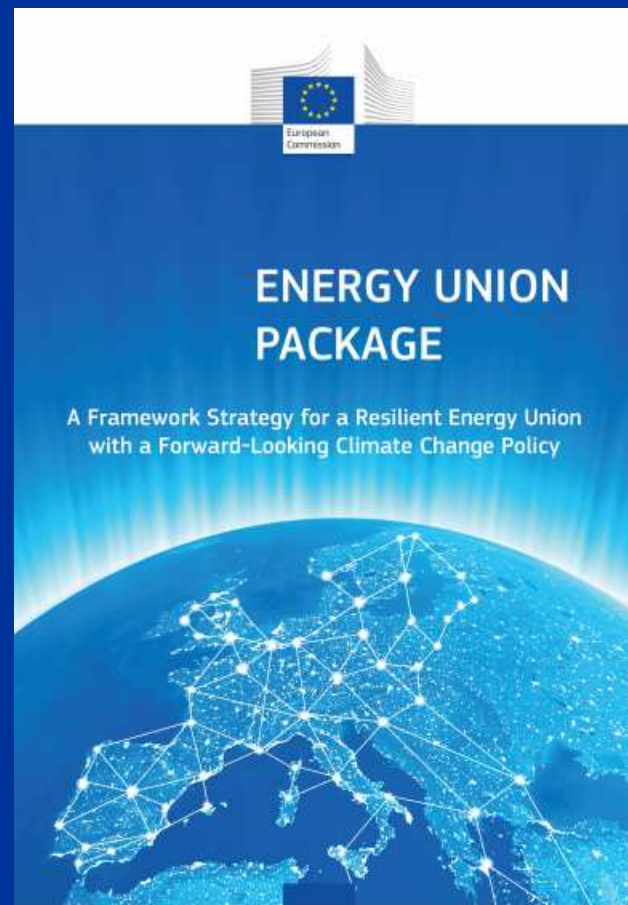


The current state of the European energy security supply Research questions

- How has Union's dependency on imported fuels changed over last 10 years ?
- What are the biggest partners in EU's energy trade and what is rate of diversification within the European portfolio?
- What activities are carried out to improve European energy supply security?



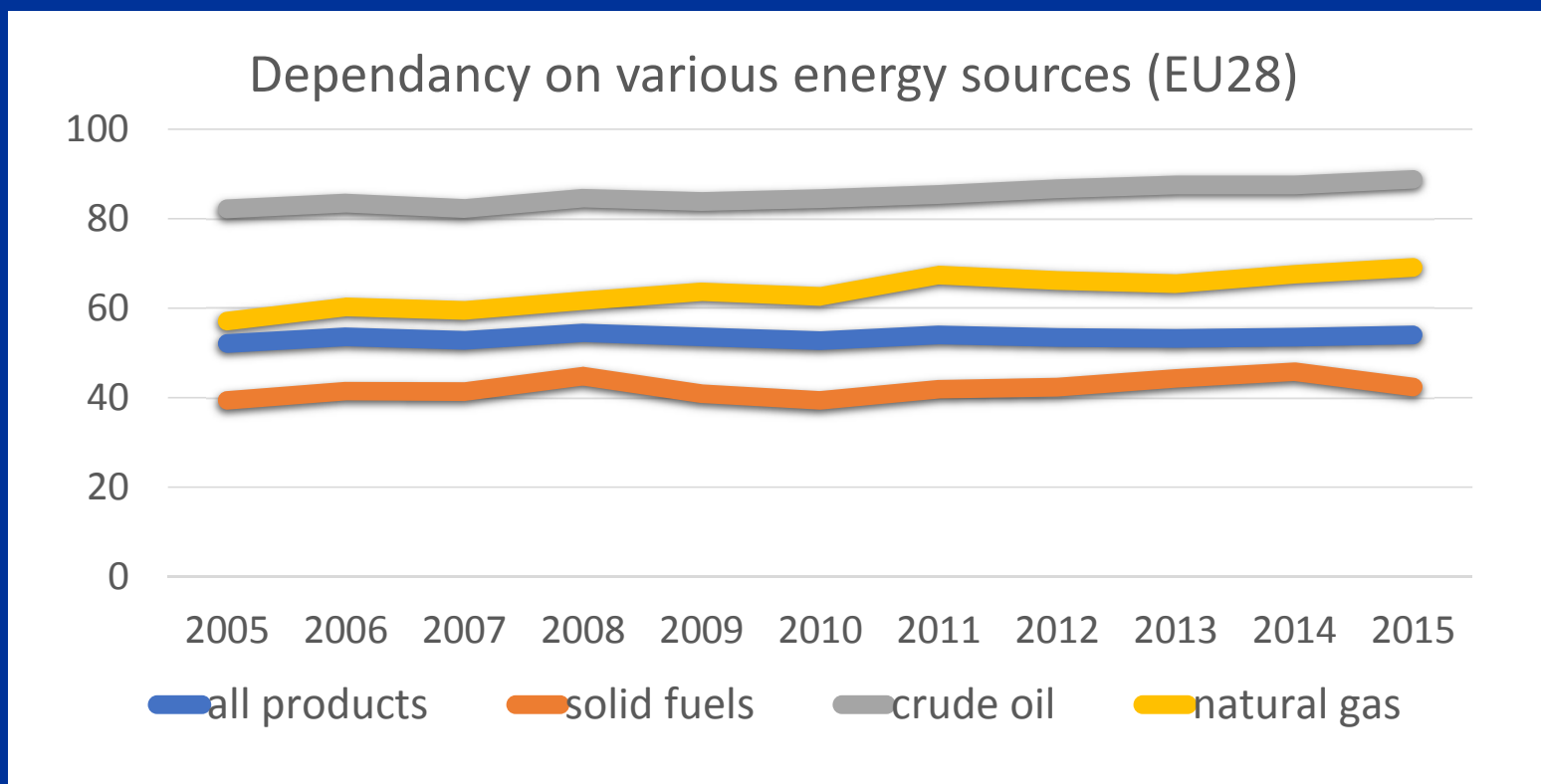
The current state of the European energy security supply Methodology



Source:
<https://parezja.pl/eurostat-polska-innowacyjna-pustynia/>
https://ec.europa.eu/energy/sites/ener/files/publication/FOR%20WEB%20energyunion_with%20annex_en.pdf

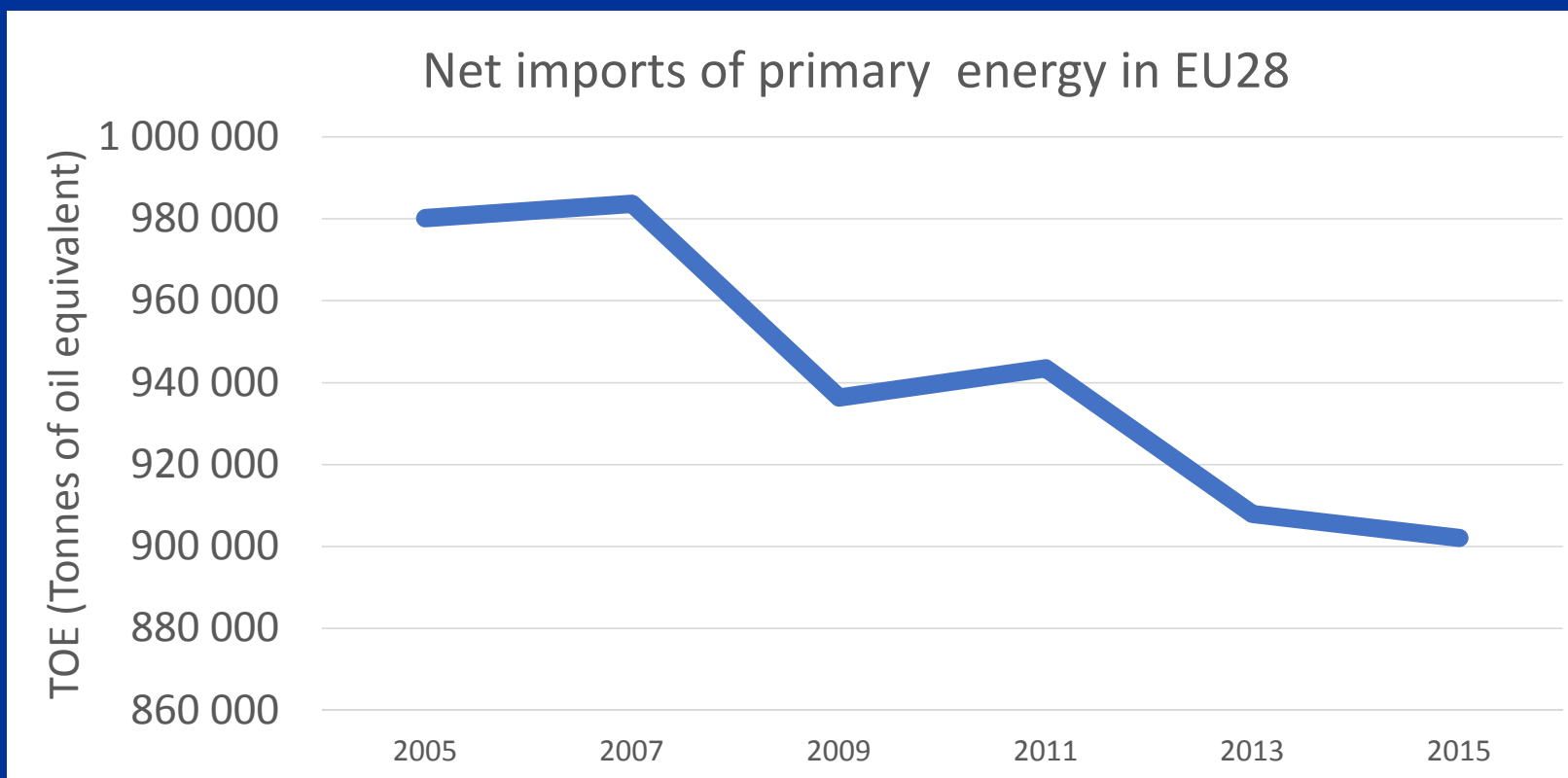
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Energy dependancy of European Union



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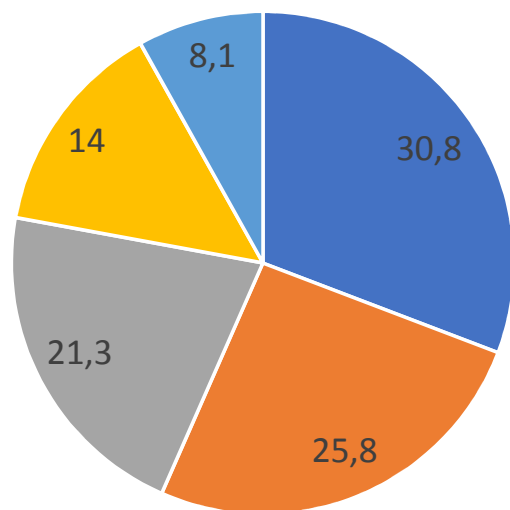
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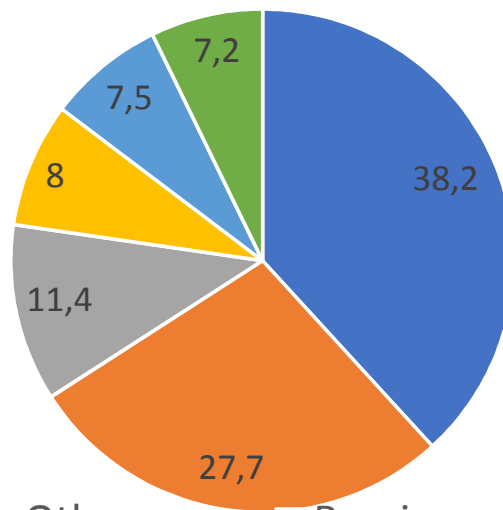
Energy suppliers

solid fuels



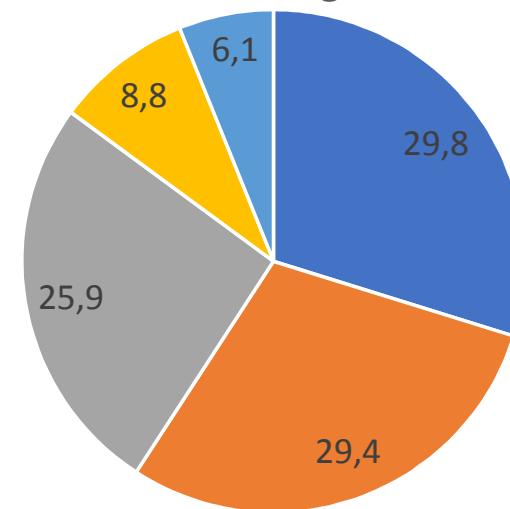
■ Other
■ Colombia
■ Australia
■ Russia
■ United States

crude oil



■ Other
■ Norway
■ Saudi Arabia
■ Russia
■ Nigeria
■ Iraq

natural gas



■ Other
■ Russia
■ Norway
■ Algeria
■ Qatar

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Transit countries



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Improving security of energy supplies

- Creating Common Energy market
- Development of energy- related infrastructure
- Increasing energy efficiency
- Increasing significance of renewable sources of energy
- Development of new energy- related technologies

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Thank you for your attention