

Brussels, 9.1.2019 SWD(2019) 1 final

PART 9/11

#### COMMISSION STAFF WORKING DOCUMENT

Accompanying the document

# REPORT FROM THE COMMISSION TO THE EUROPEAN PARLIAMENT, THE COUNCIL, THE EUROPEAN ECONOMIC AND SOCIAL COMMITTEE AND THE COMMITTEE OF THE REGIONS

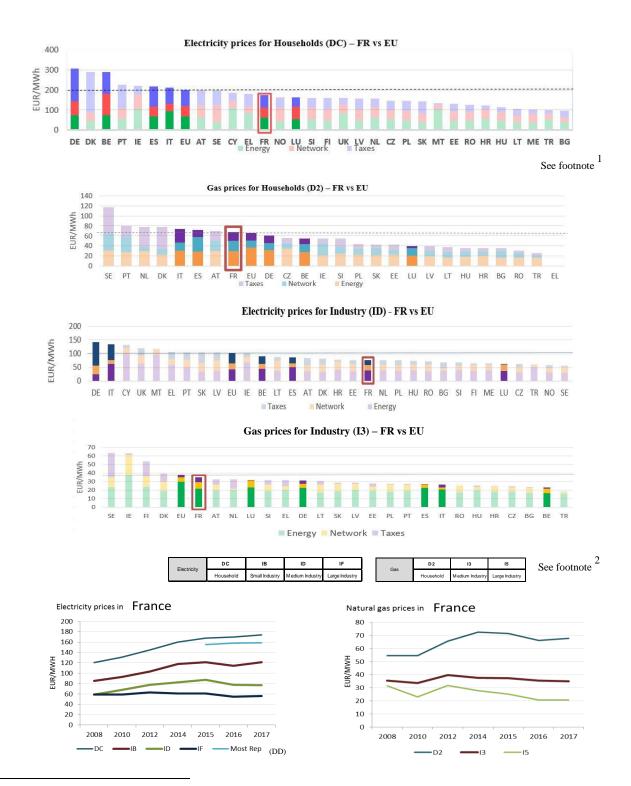
**Energy prices and costs in Europe** 

{COM(2019) 1 final}

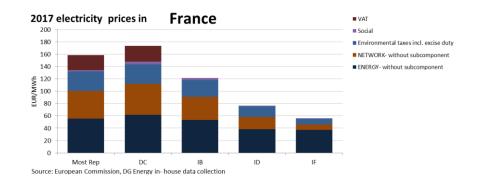
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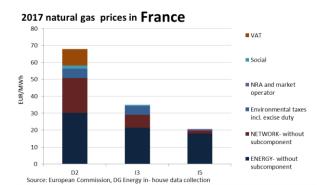
### **France**



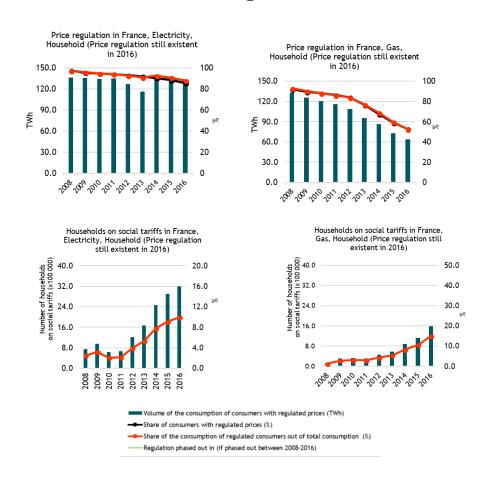


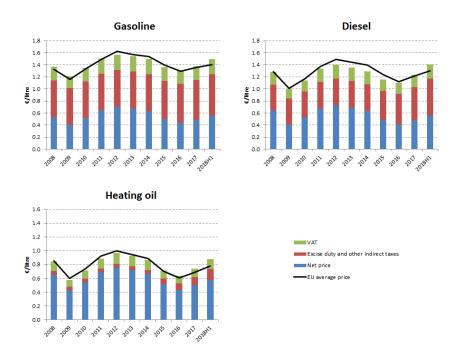
 $<sup>^1</sup>$  Neighbour countries and EU 28. No gas household prices available for Greece for 2017.  $^2$  Annual electricity consumption: DB 1 - 2.5 MWh, DC 2.5 - 5 MWh, DD 5 - 15 MWh, DE above 15 MWh, IB 20-500 MWh, ID 2000-20000 MWh, IF 70000-150000 MWh. Annual Gas consumption: D2 20-200 GJ, I3 10000-100000 GJ, I5 1 mil - 4 mil GJ.





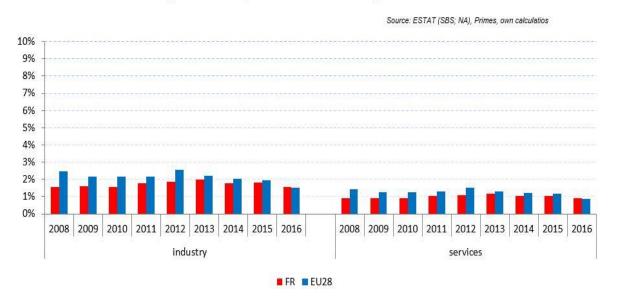
#### **Price regulation**



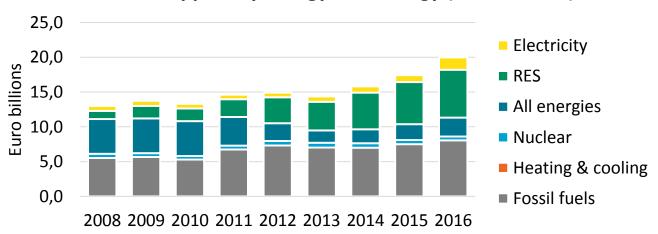


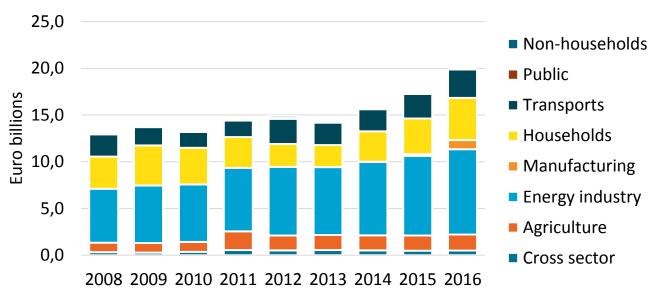
#### **Energy costs shares in total production costs**

Share of energy costs in total production value in industry and services: FR vs. EU28

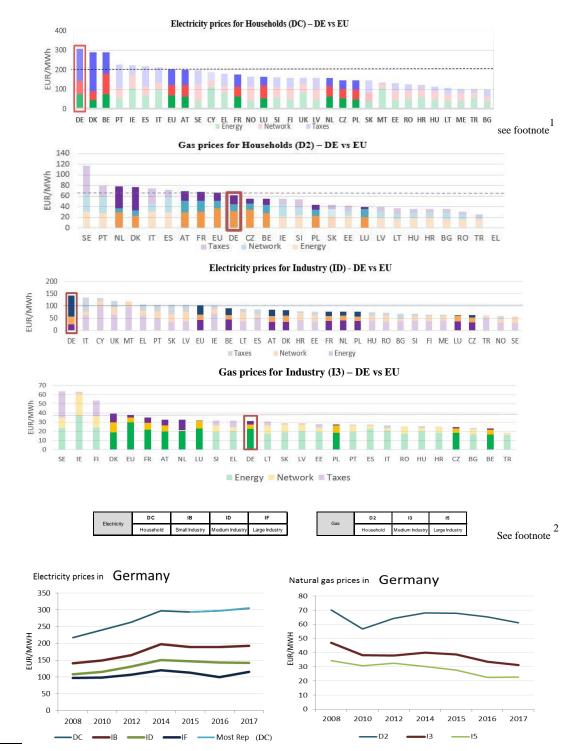


#### Financial support by energy/technology (billion euros)

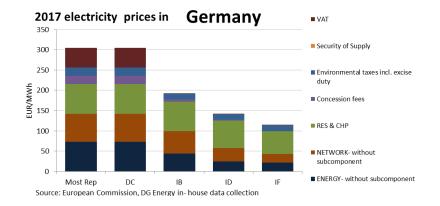


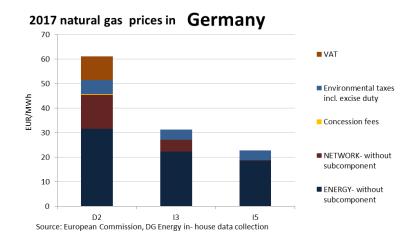


# Germany

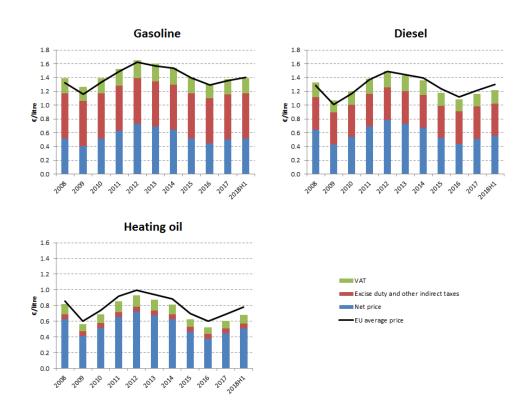


 $<sup>^1</sup>$  Neighbour countries and EU 28. No gas household prices available for Greece for 2017.  $^2$  Annual electricity consumption: DB 1 - 2.5 MWh, DC 2.5 - 5 MWh, DD 5 - 15 MWh, DE above 15 MWh, IB 20-500 MWh, ID 2000-20000 MWh, IF 70000-150000 MWh. Annual Gas consumption: D2 20-200 GJ, I3 10000-100000 GJ, I5 1 mil - 4 mil GJ.



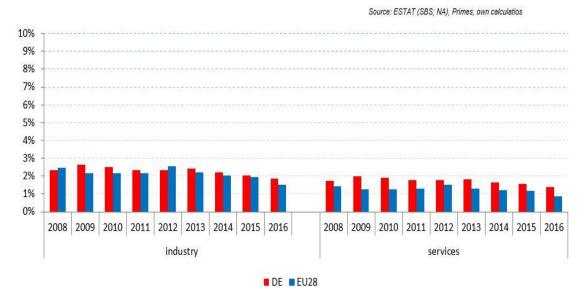


This country liberalised prices before 2008. No social tariffs identified.

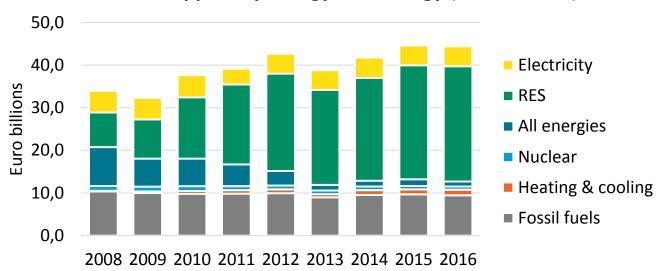


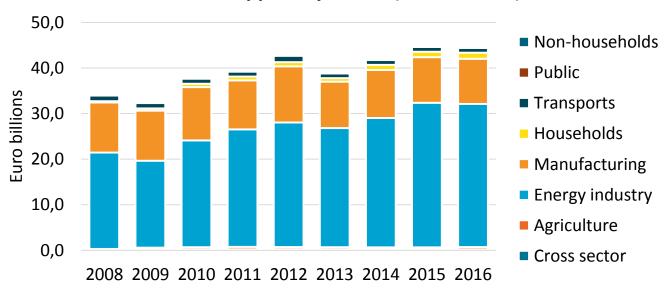
#### **Energy costs shares in total production costs**

Share of energy costs in total production value in industry and services: DE vs. EU28



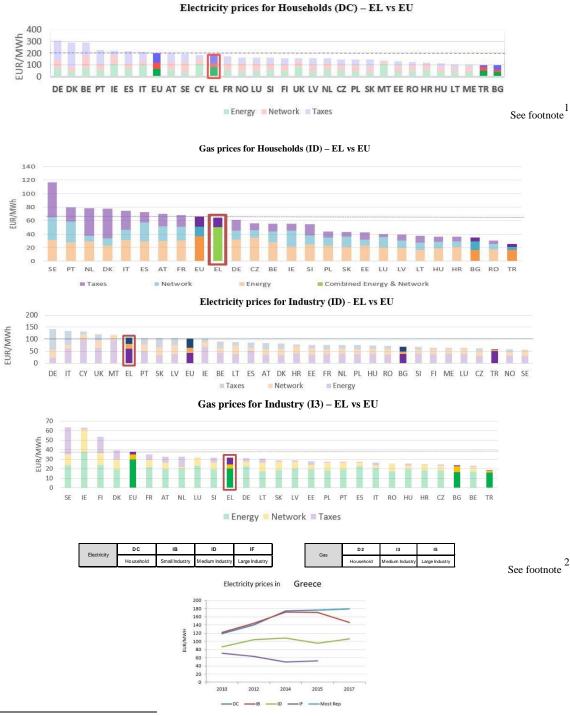
#### Financial support by energy/technology (billion euros)





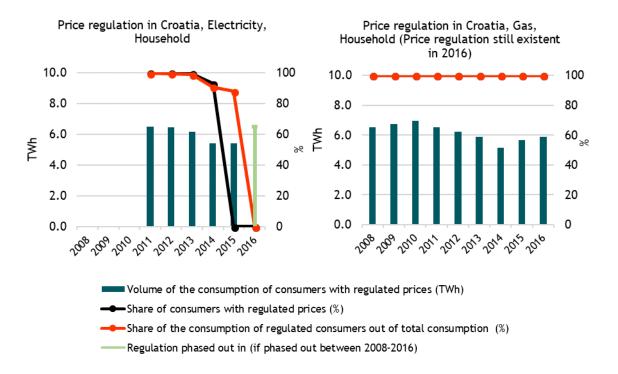
### Greece



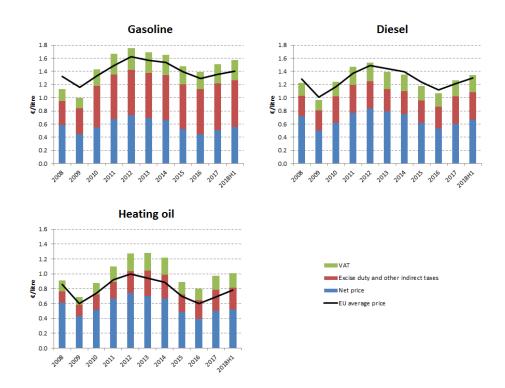


Neighbour countries and EU 28. Please note that gas household prices available for Greece refer to 2015 (2017 not available).
 Annual electricity consumption: DB 1 - 2.5 MWh, DC 2.5 - 5 MWh, DD 5 - 15 MWh, DE above 15 MWh, IB 20-500 MWh, ID 2000-20000 MWh, IF 70000-150000 MWh. Annual Gas consumption: D2 20-200 GJ, I3 10000-100000 GJ, I5 1 mil - 4 mil GJ.

#### **Price regulation**

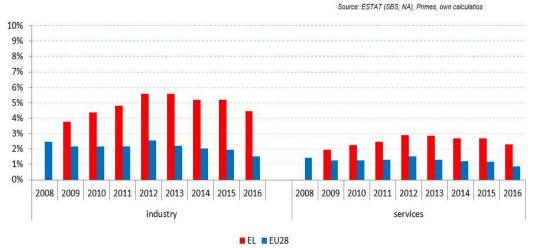


No data available for 2017 electricity and natural gas prices

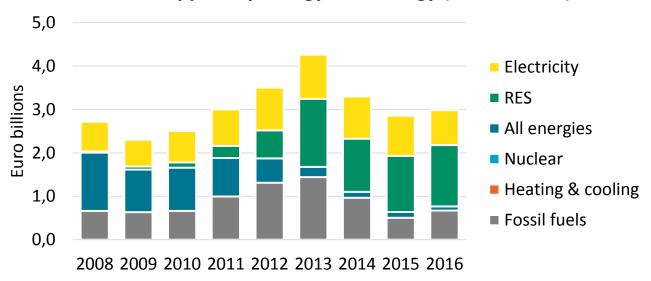


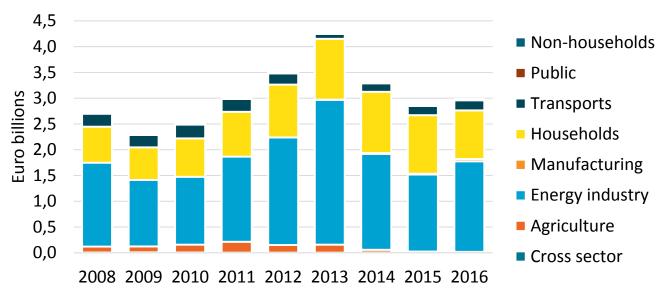
#### **Energy costs shares in total production costs**

Share of energy costs in total production value in industry and services: EL vs. EU28



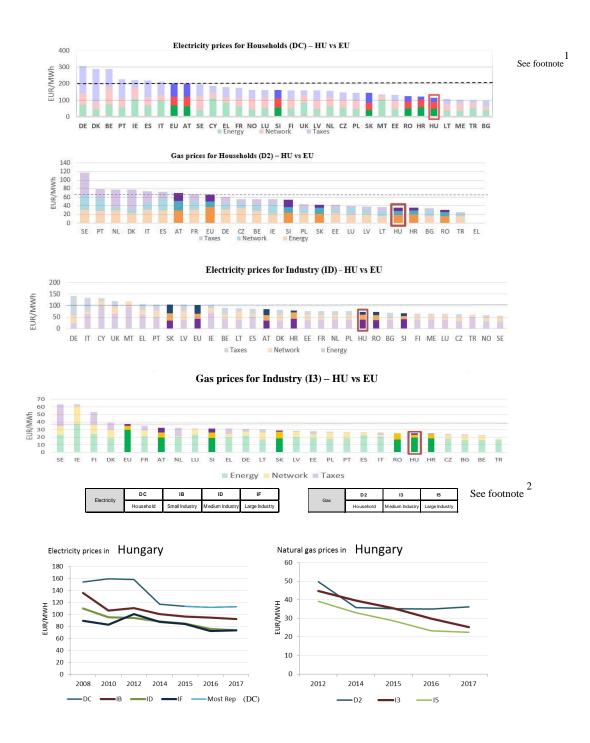
#### Financial support by energy/technology (billion euros)



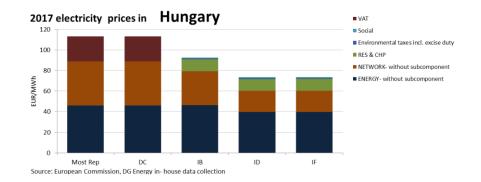


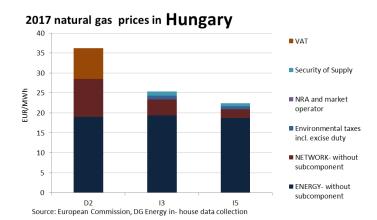
# Hungary



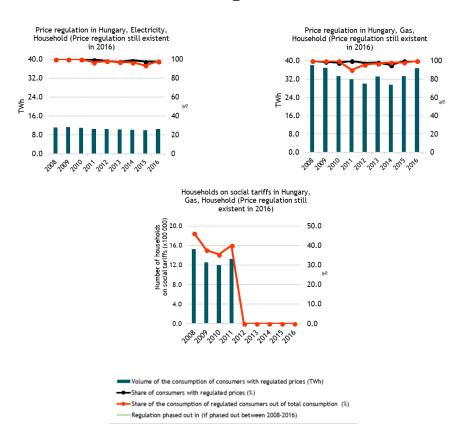


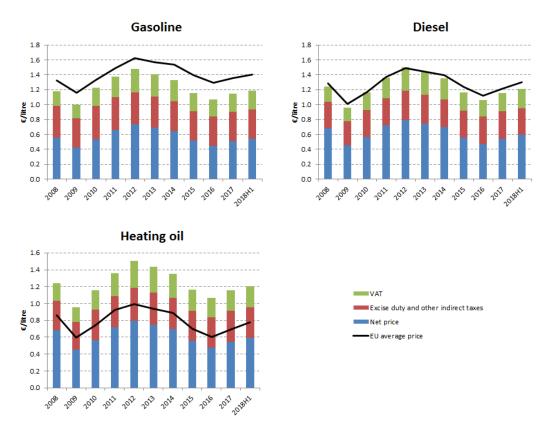
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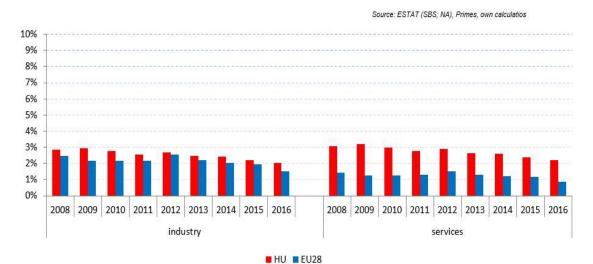
#### **Price regulation**



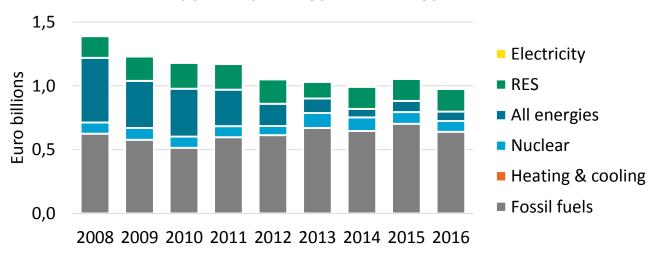


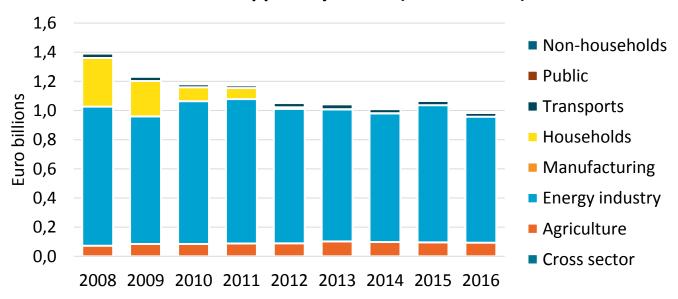
#### **Energy costs shares in total production costs**

Share of energy costs in total production value in industry and services: HU vs. EU28



#### Financial support by energy/technology (billion euros)

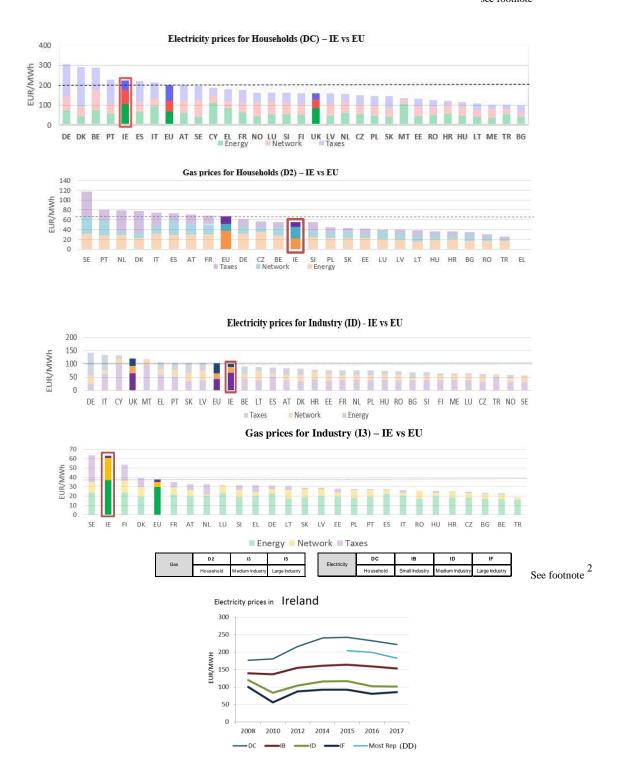




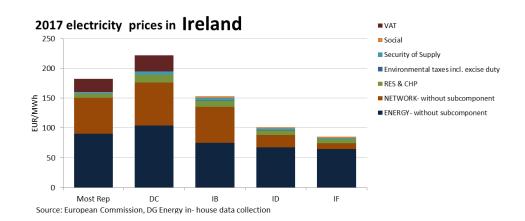
### **Ireland**

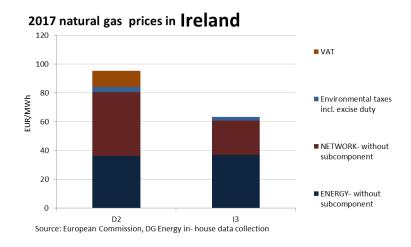


see footnote1

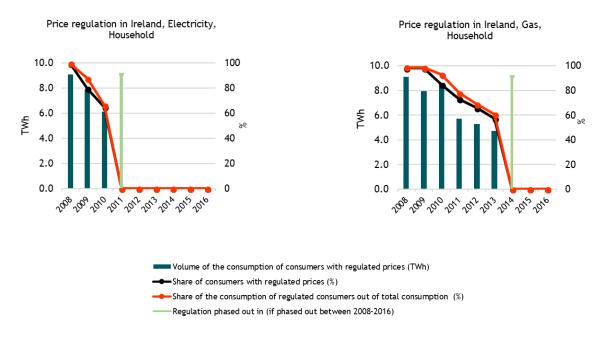


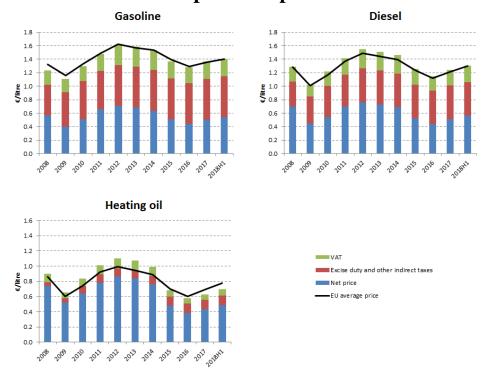
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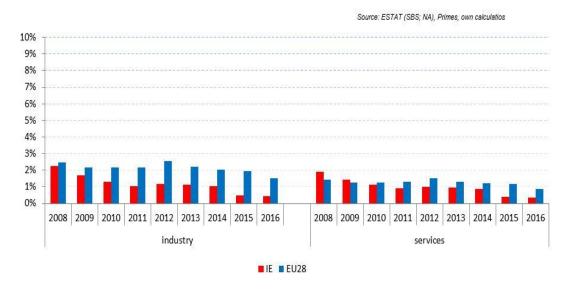
#### **Price regulation**



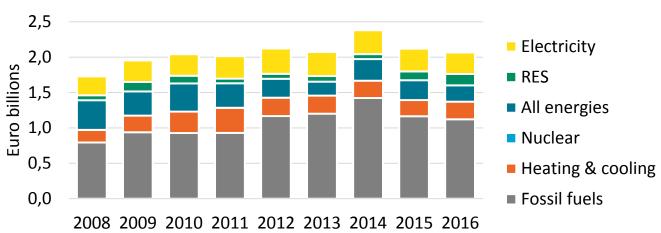


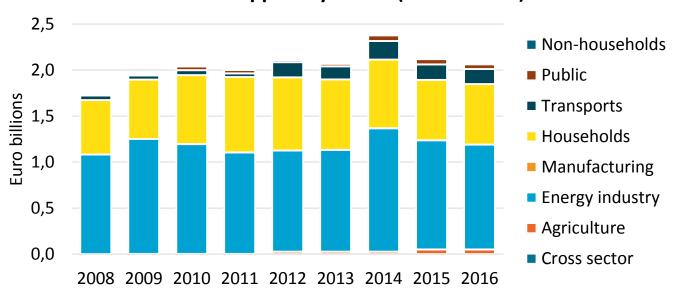
#### **Energy costs shares in total production costs**

Share of energy costs in total production value in industry and services: IE vs. EU28



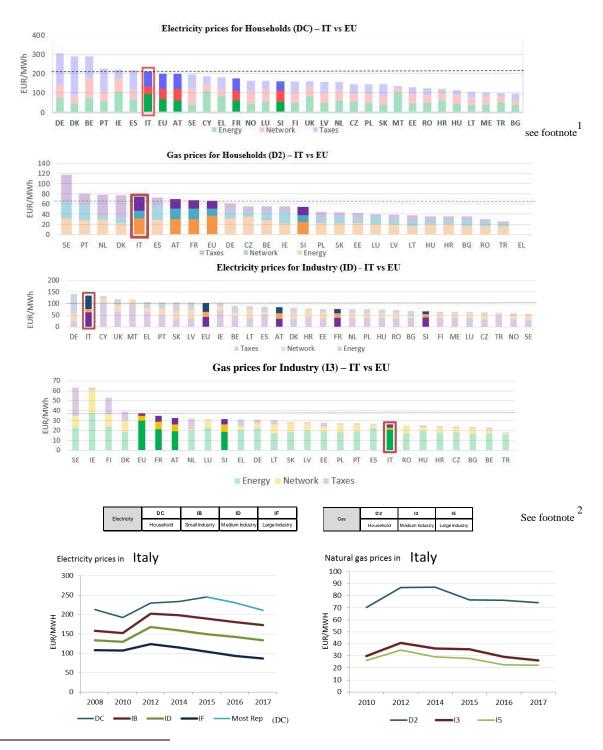
#### Financial support by energy/technology (billion euros)





# **Italy**

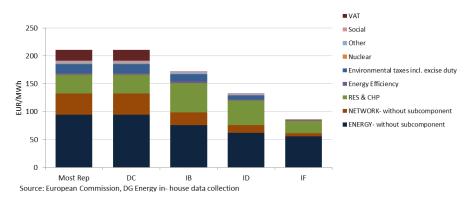




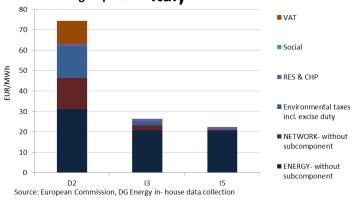
Neighbour countries and EU 28. No gas household prices available for Greece for 2017.

<sup>&</sup>lt;sup>2</sup> Annual electricity consumption: DB 1 - 2.5 MWh, DC 2.5 - 5 MWh, DD 5 - 15 MWh, DE above 15 MWh, IB 20-500 MWh, ID 2000-20000 MWh, IF 70000-150000 MWh. Annual Gas consumption: D2 20-200 GJ, I3 10000-100000 GJ, I5 1 mil - 4 mil GJ.

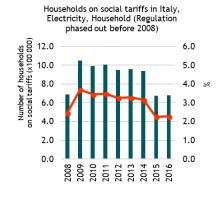
#### 2017 electricity prices in Italy

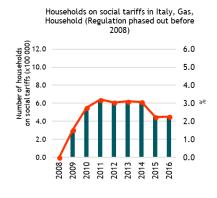


#### 2017 natural gas prices in Italy



#### **Price regulation**



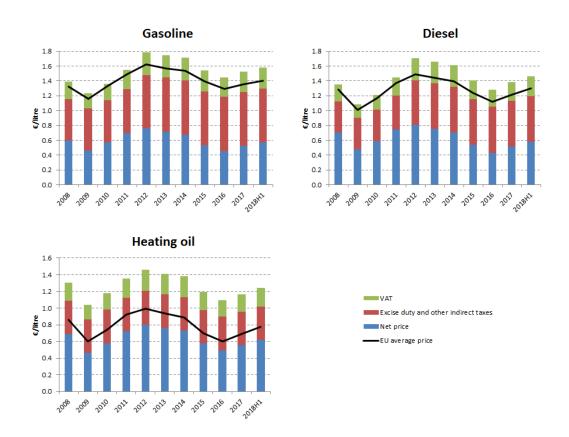


■ Volume of the consumption of consumers with regulated prices (TWh)

Share of consumers with regulated prices (%)

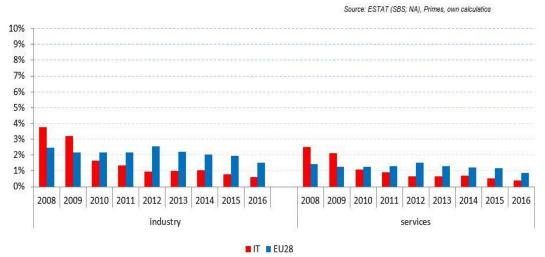
Share of the consumption of regulated consumers out of total consumption (%)

Regulation phased out in (if phased out between 2008-2016)

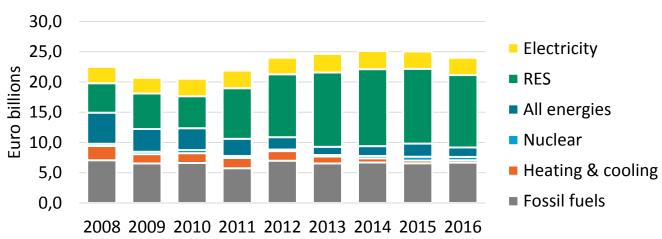


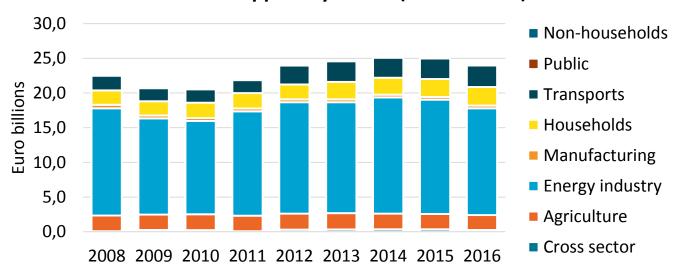
#### **Energy costs shares in total production costs**

Share of energy costs in total production value in industry and services: IT vs. EU28



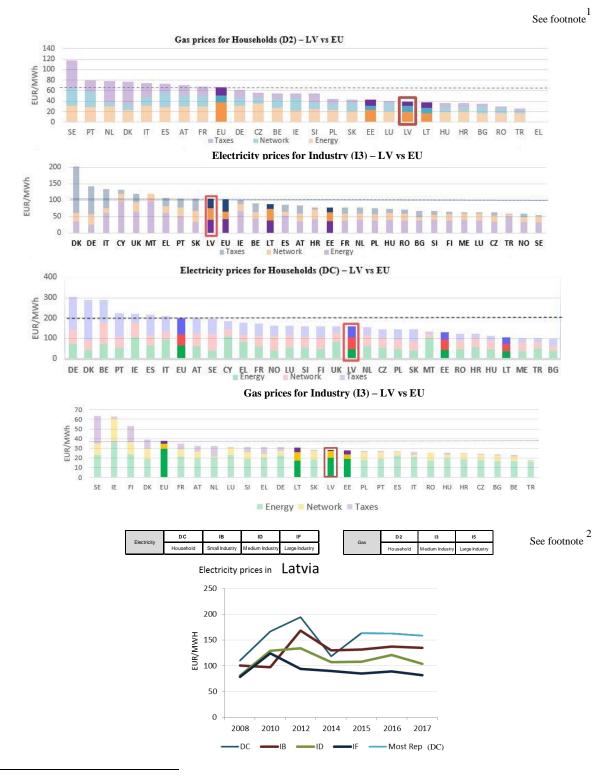
#### Financial support by energy/technology (billion euros)



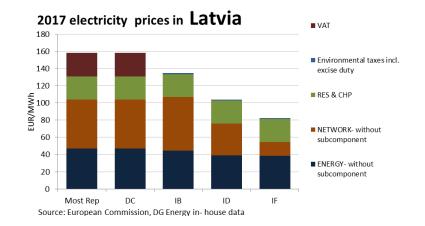


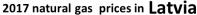
## Latvia

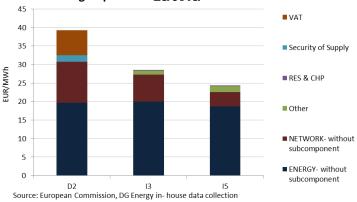




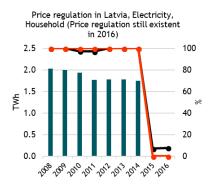
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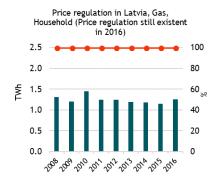


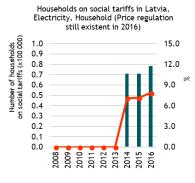




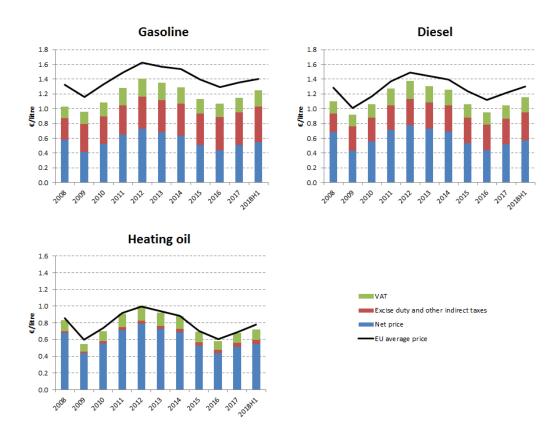
#### **Price regulation**





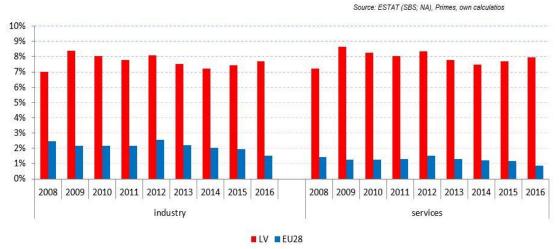


- Volume of the consumption of consumers with regulated prices (TWh)
- Share of consumers with regulated prices (%)
- ► Share of the consumption of regulated consumers out of total consumption (%)
- Regulation phased out in (if phased out between 2008-2016)

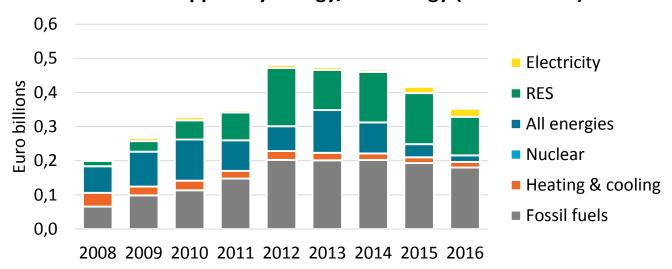


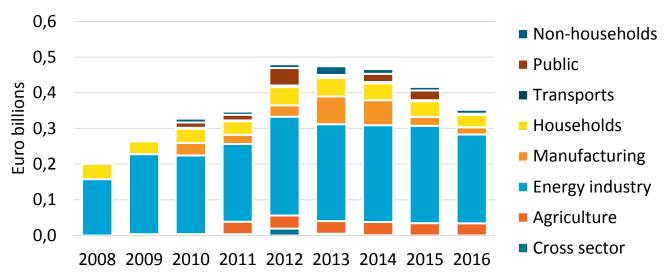
#### **Energy costs shares in total production costs**

Share of energy costs in total production value in industry and services: LV vs. EU28



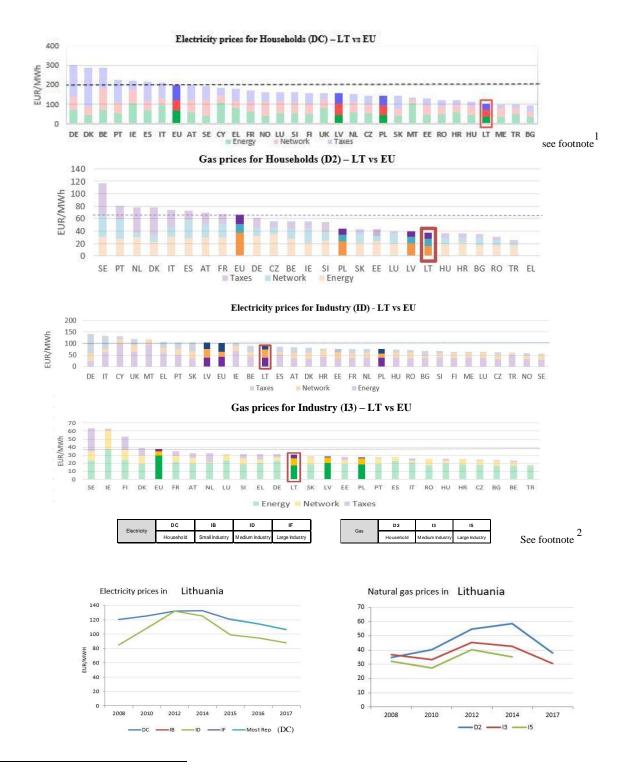
#### Financial support by energy/technology (billion euros)



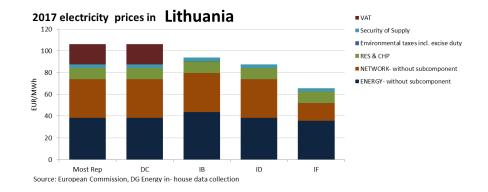


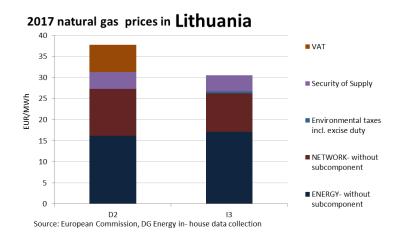




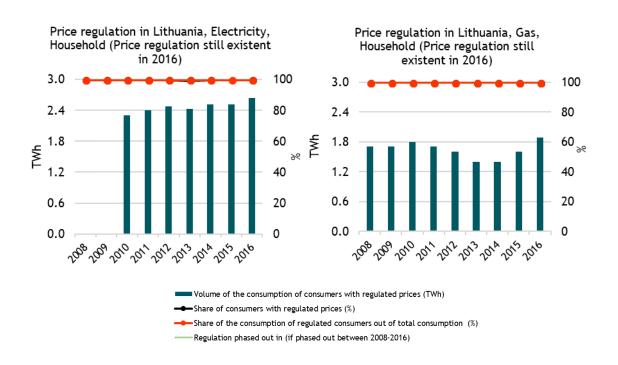


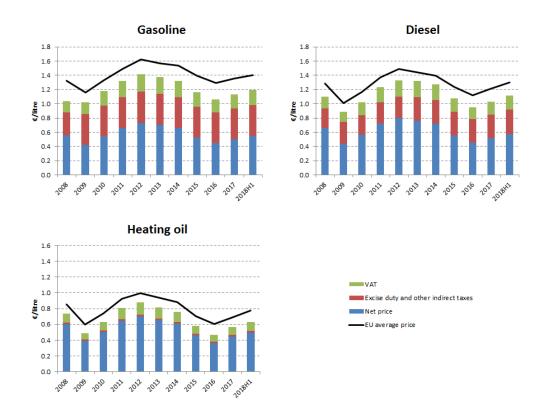
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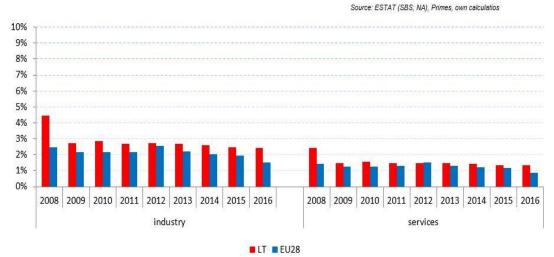
#### **Price regulation**



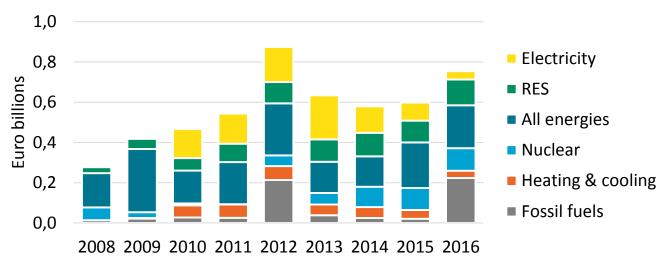


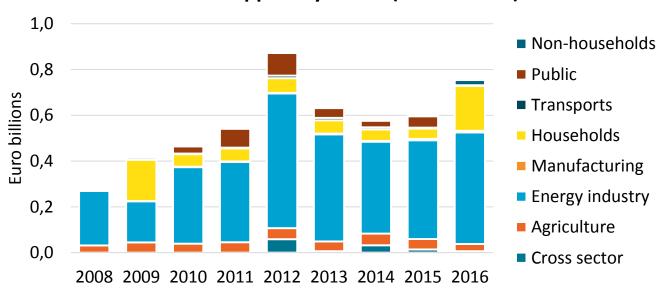
#### **Energy costs shares in total production costs**

Share of energy costs in total production value in industry and services: LT vs. EU28



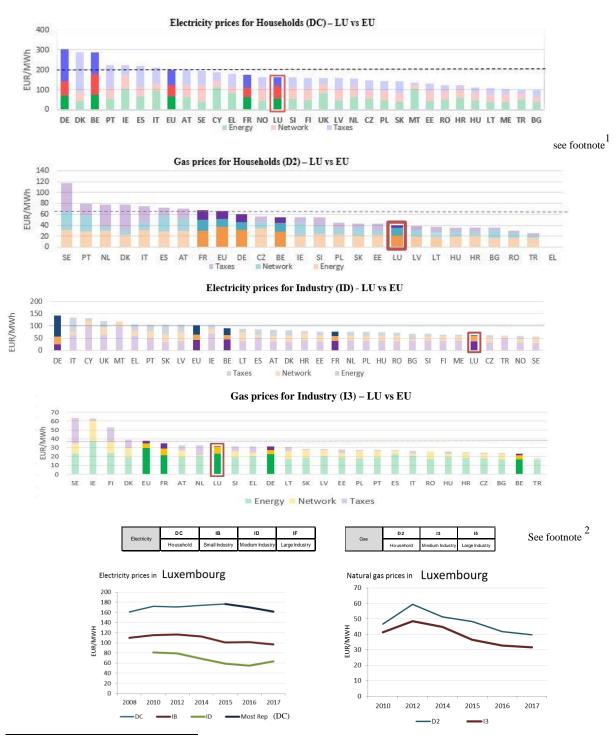
#### Financial support by energy/technology (billion euros)



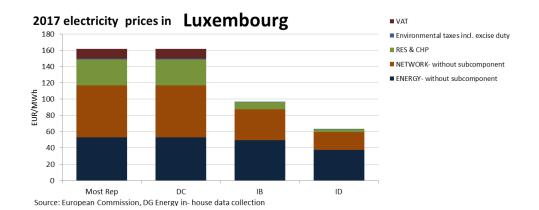




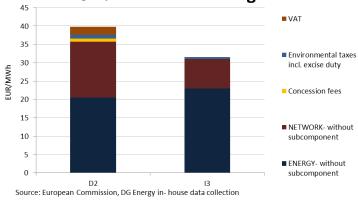




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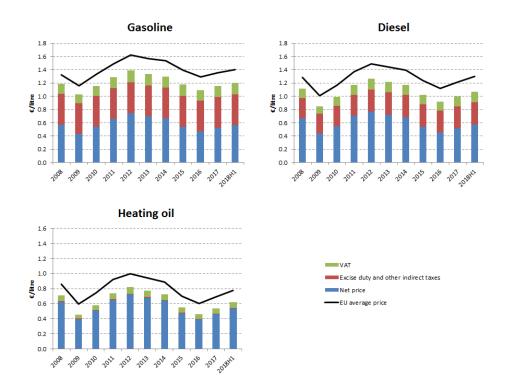




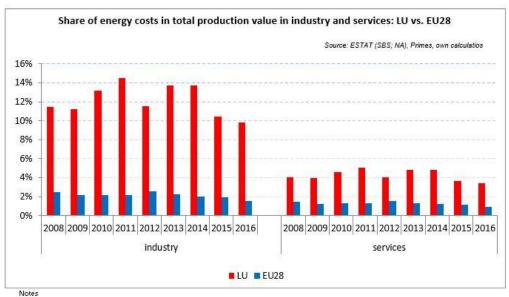


This country liberalised prices before 2008.

No social tariffs identified.



#### **Energy costs shares in total production costs**



#### Financial support by energy/technology (billion euros)

