

EUROPEAN COMMISSION

> Brussels, 9.1.2019 SWD(2019) 1 final

PART 10/11

COMMISSION STAFF WORKING DOCUMENT Accompanying the document

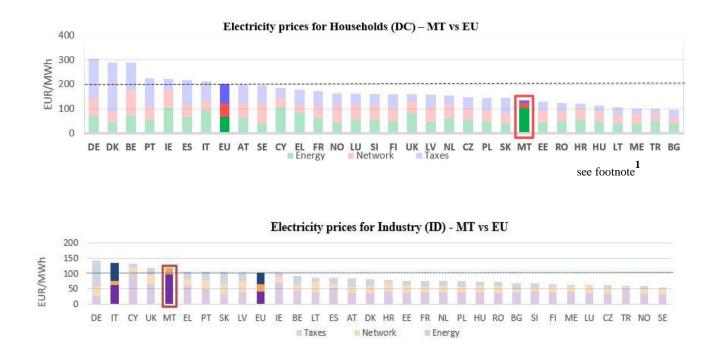
REPORT FROM THE COMMISSION TO THE EUROPEAN PARLIAMENT, THE COUNCIL, THE EUROPEAN ECONOMIC AND SOCIAL COMMITTEE AND THE COMMITTEE OF THE REGIONS

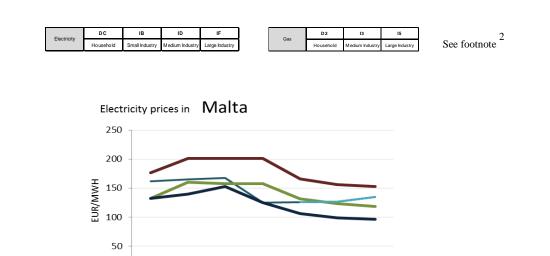
Energy prices and costs in Europe

{COM(2019) 1 final}

Malta







2016

2017

Most Rep (DC)

0

2008

DC-

2010

B

2012

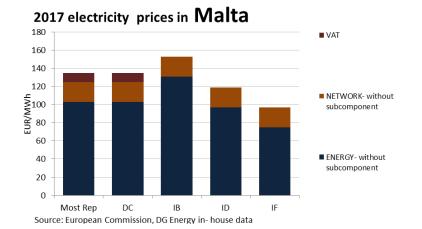
2014

ID

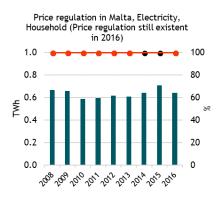
2015

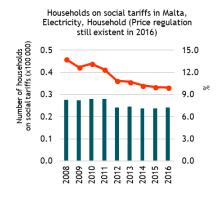
IF

 ¹ 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



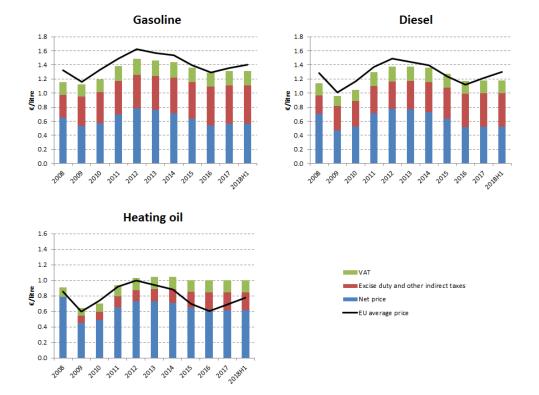


Volume of the consumption of consumers with regulated prices (TWh)

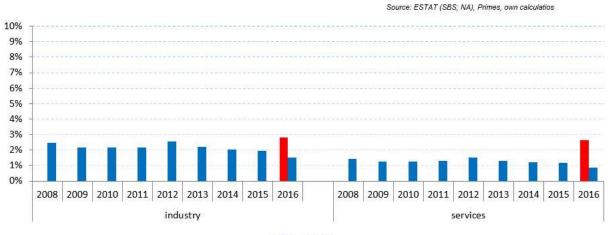
Share of consumers with regulated prices (%)

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

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

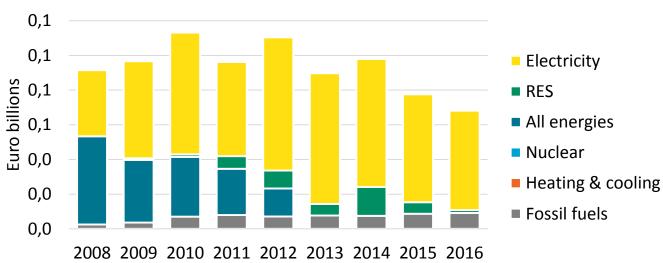


Energy costs shares in total production costs Share of energy costs in total production value in industry and services: MT vs. EU28



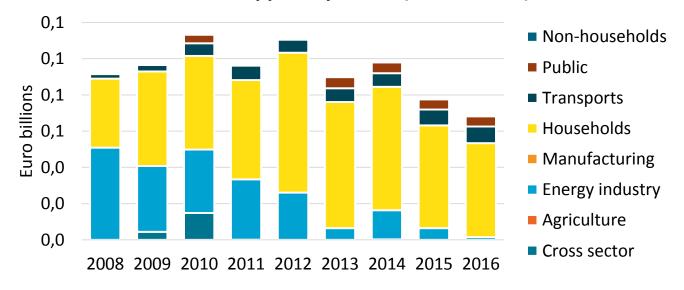


Eurostat SBS data not available due to confidentiality issues



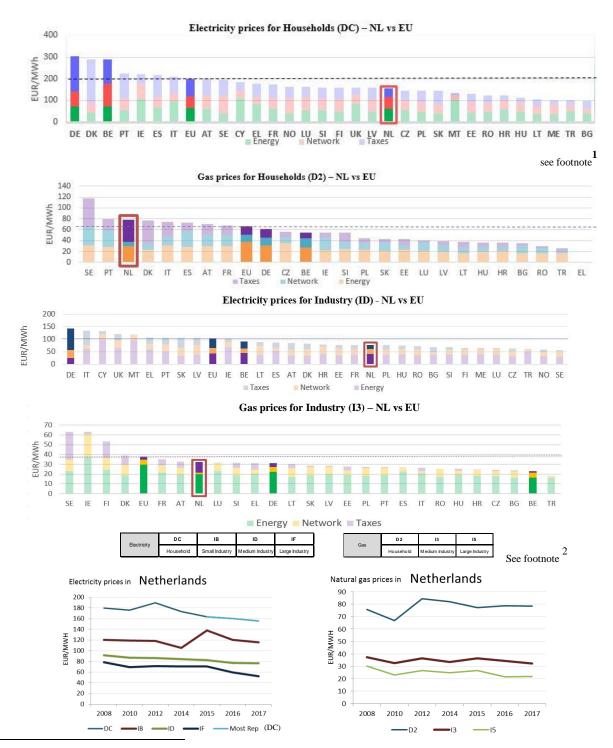
Financial support by energy/technology (billion euros)

Financial support by sector (billion euros)

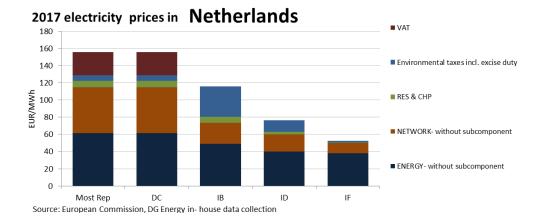


Netherlands



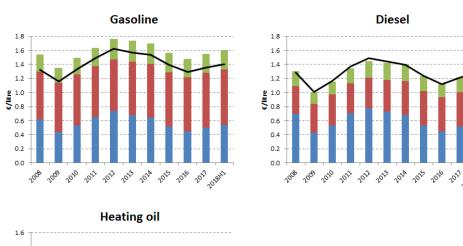


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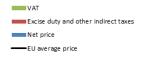


2017 natural gas prices in Netherlands 90 VAT 80 70 RES & CHP 60 EUR/MWh 50 Environmental taxes 40 incl. excise duty 30 ■ NETWORK- without 20 subcomponent 10 ENERGY- without 0 subcomponent D2 I3 I5 Source: European Commission, DG Energy in- house data collection

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



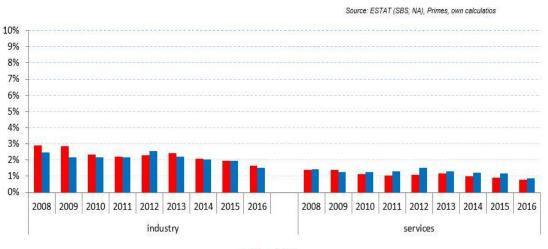




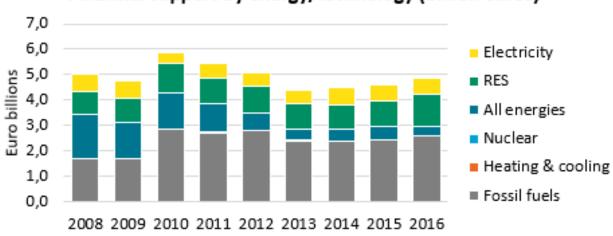
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Energy costs shares in total production costs

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

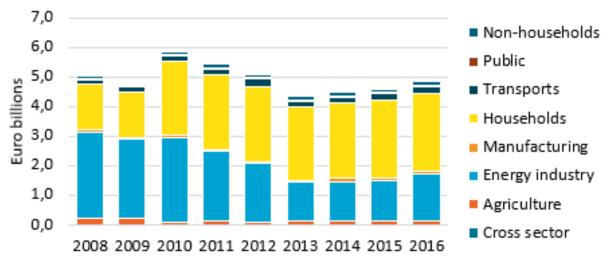






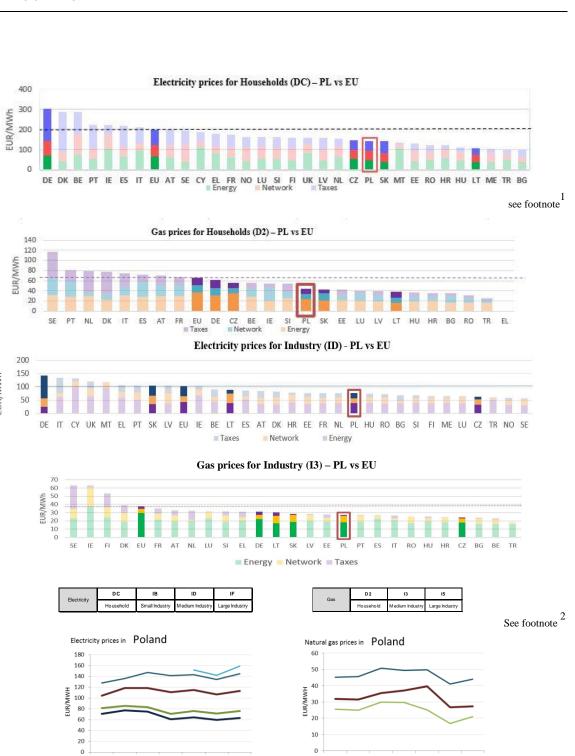
Financial support by energy/technology (billion euros)

Financial support by sector (billion euros)



Poland

EUR/MWh



2012 2014 2015 2016 2017

2008 2010

DC

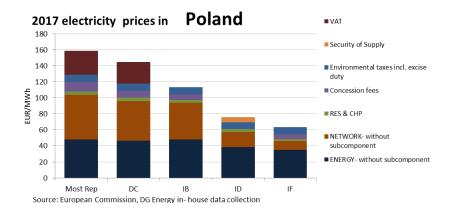
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Most Rep (DB)

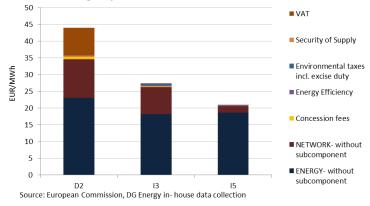
2008 2010 2012 2014 2015

D2

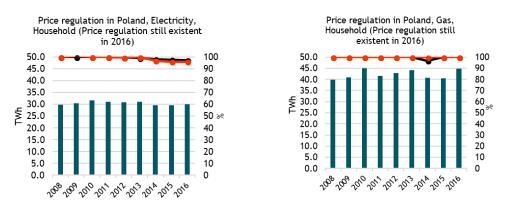
2016 2017



2017 natural gas prices in **Poland**



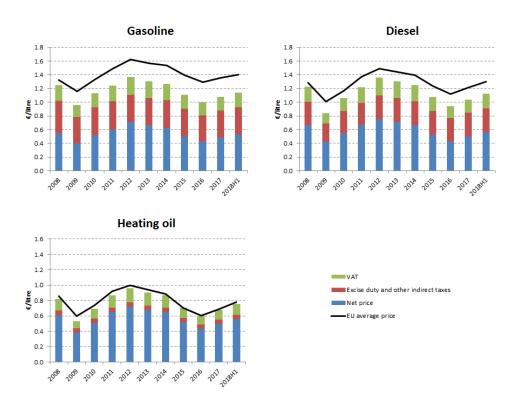
Price regulation



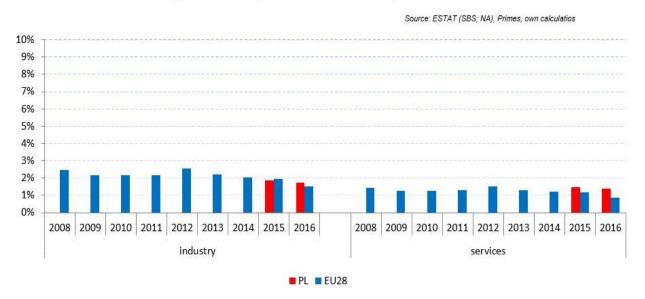
Volume of the consumption of consumers with regulated prices (TWh)
Share of consumers with regulated prices (%)

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

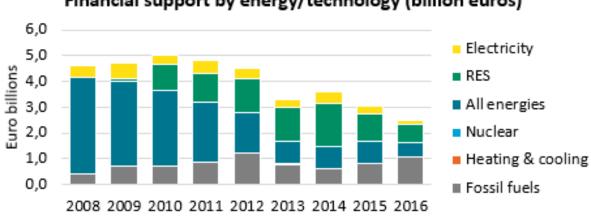
Regulation phased out in (if phased out between 2008-2016)

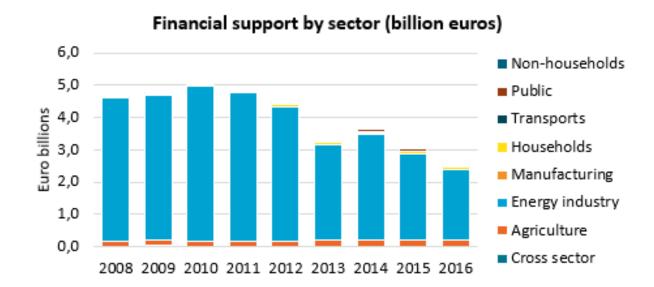


Energy costs shares in total production costs



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

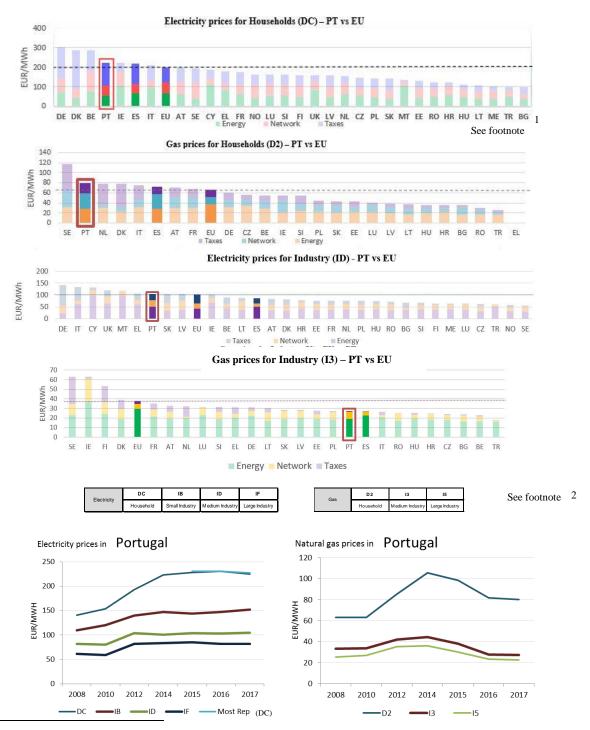




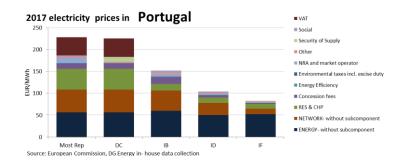
Financial support by energy/technology (billion euros)

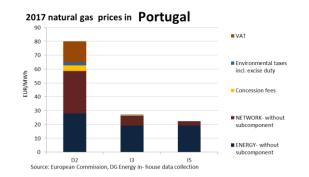


Portugal

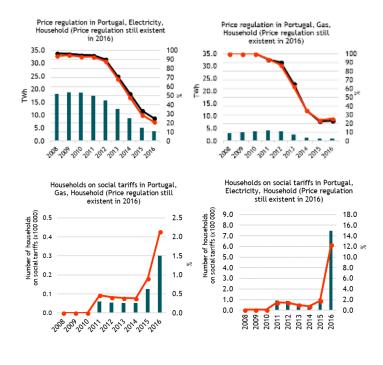


 ¹ Neighbour countries and EU 28. No gas household prices available for Greece for 2017.
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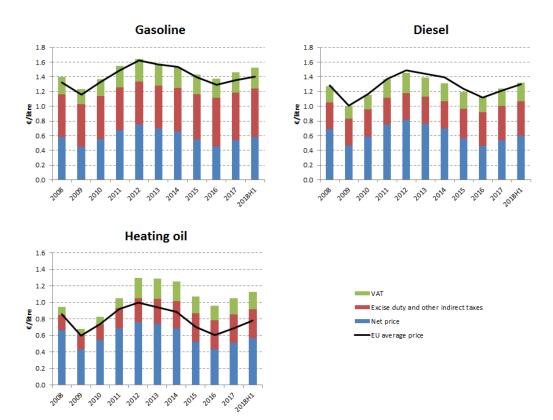




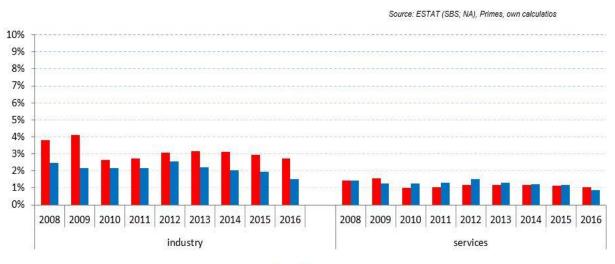


Volume of the consumption of consumers with regulated prices (TWh)

Share of the consumption of regulated consumers out of total consumption (%) Regulation phased out in (if phased out between 2008-2016)

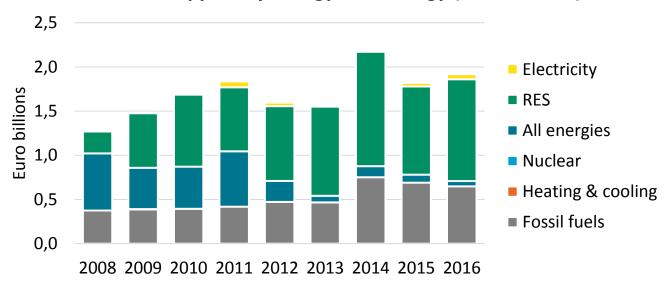


Energy costs shares in total production costs

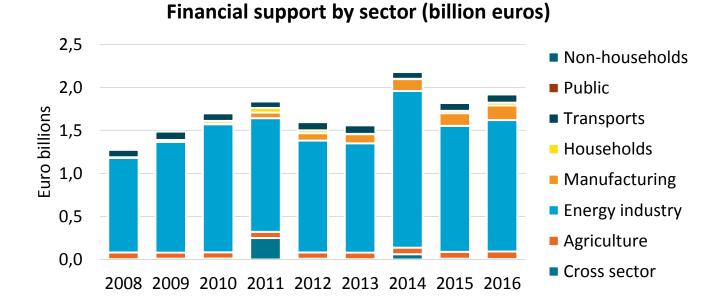


Share of energy costs in total production value in industry and services: PT vs. EU28

■ PT ■ EU28



Financial support by energy/technology (billion euros)

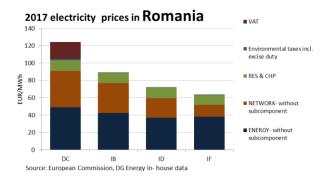


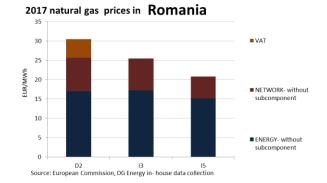
Romania



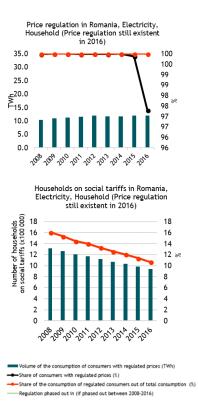
Electricity prices for Households (DC) - RO vs EU

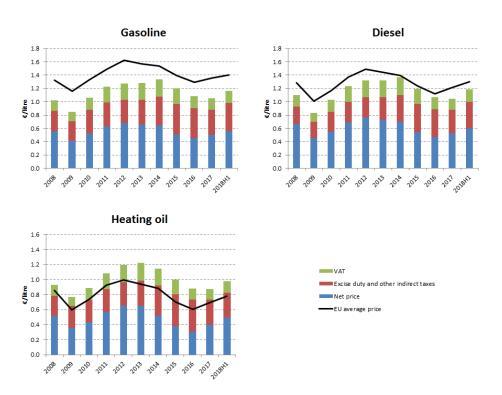
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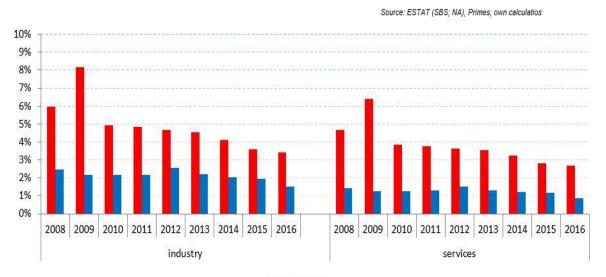
Price regulation





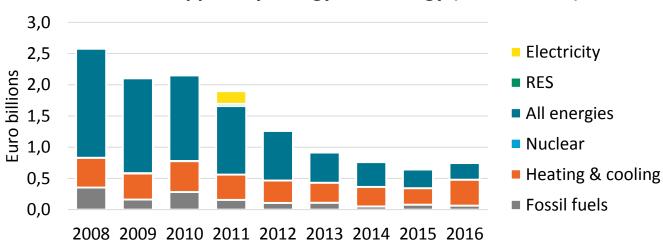
Energy costs shares in total production costs

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



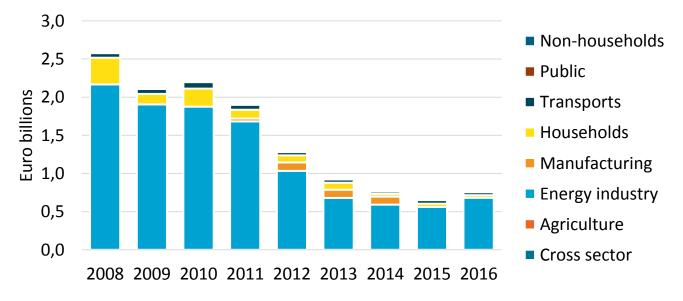


Notes: Data for Malta (prior to 2016), Poland (prior to 2015), Slovenia (prior to 2012) and Greece (prior to 2008) is not available. Data for Denmark, Sweden and the United Kingdom for 2016 was missing by the time of extraction



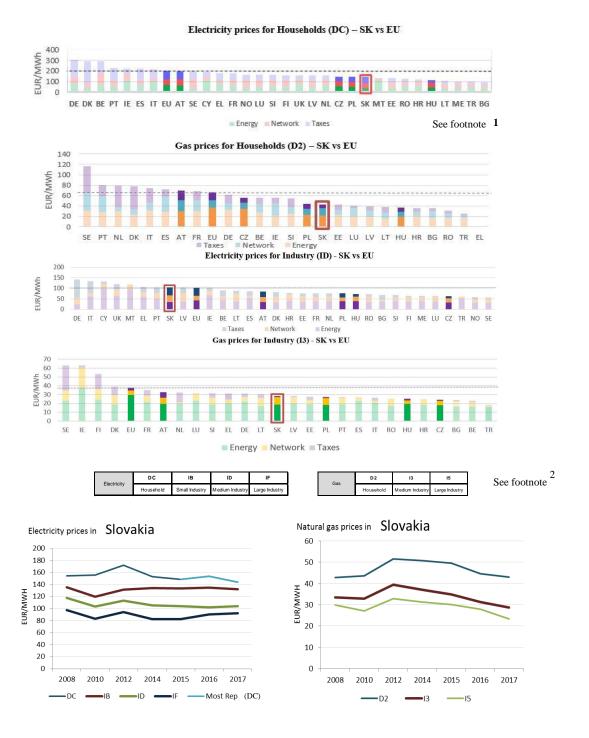
Financial support by energy/technology (billion euros)

Financial support by sector (billion euros)

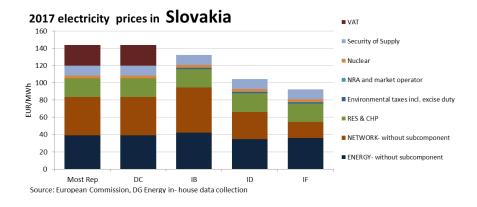


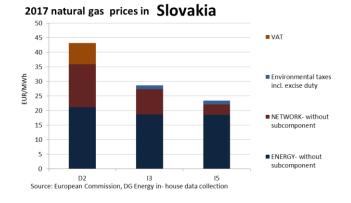
Slovakia





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Price regulation

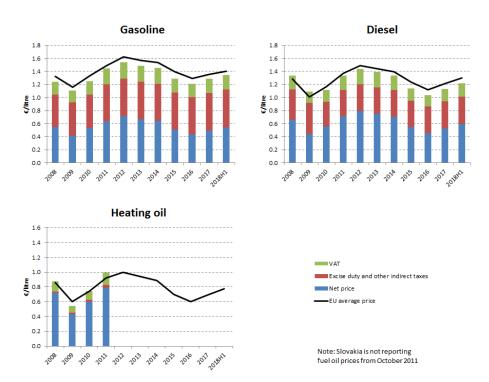


Volume of the consumption of consumers with regulated prices (TWh)

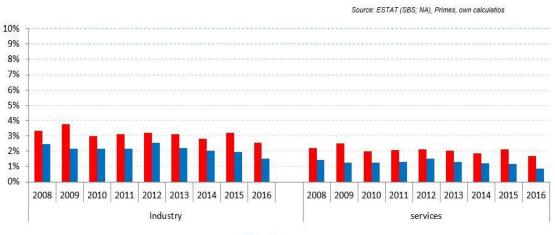
→ Share of consumers with regulated prices (%)

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

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

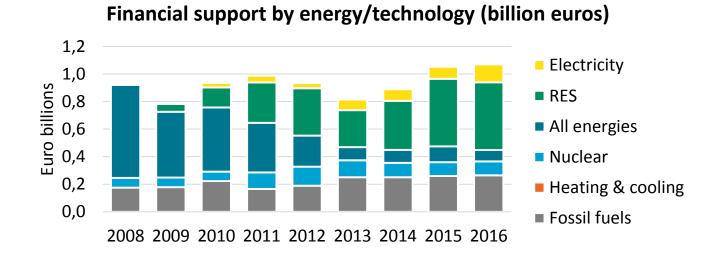


Energy costs shares in total production costs

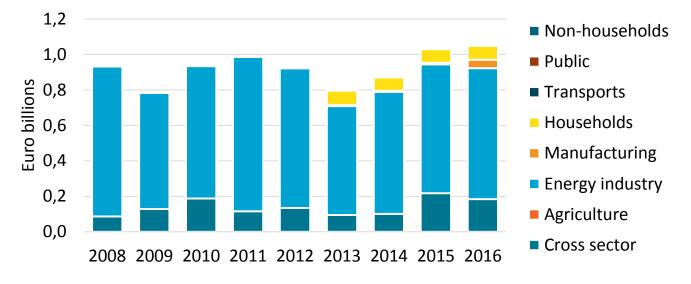


Share of energy costs in total production value in industry and services: SK vs. EU28

SK EU28

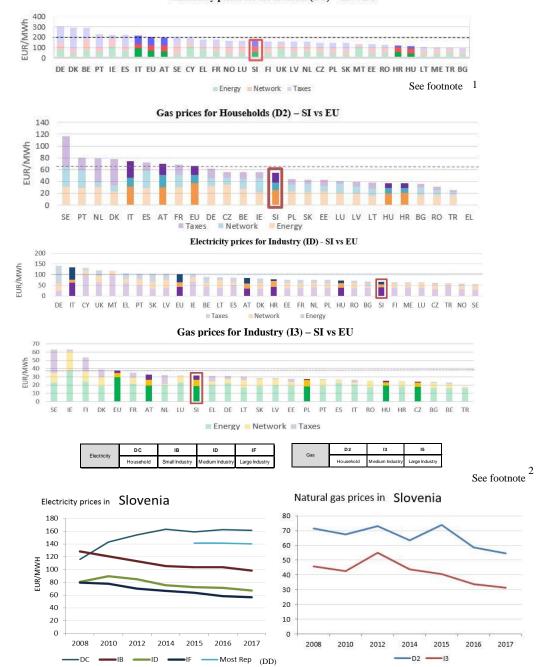


Financial support by sector (billion euros)



Slovenia

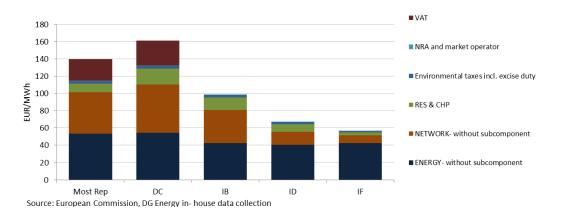




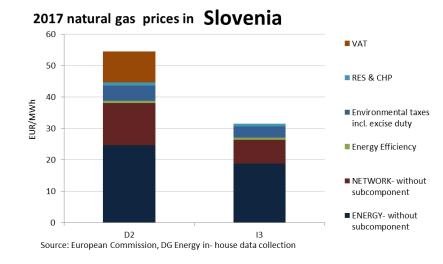
Electricity prices for Households (DC) – SI vs EU

¹ Neighbour countries and EU 28. No gas household prices available for Greece for 2017.

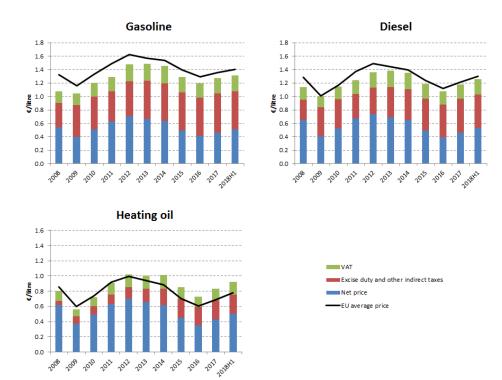
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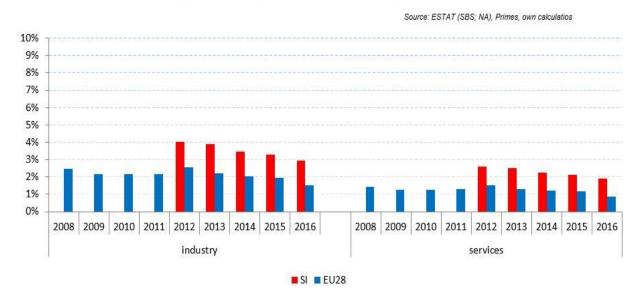
2017 electricity prices in Slovenia



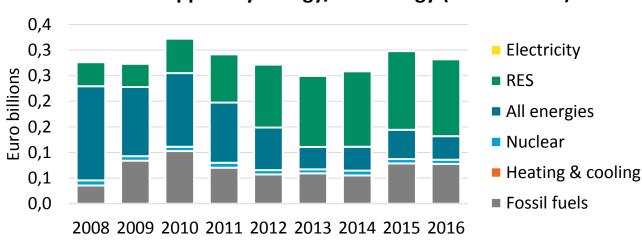
This country liberalised prices before 2008. No social tariffs identified.



Energy costs shares in total production costs

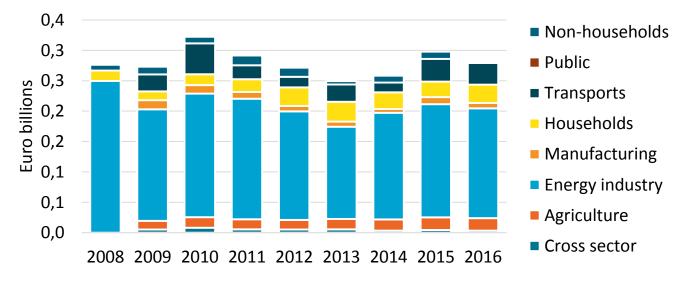


Share of energy costs in total production value in industry and services: SI vs. EU28



Financial support by energy/technology (billion euros)

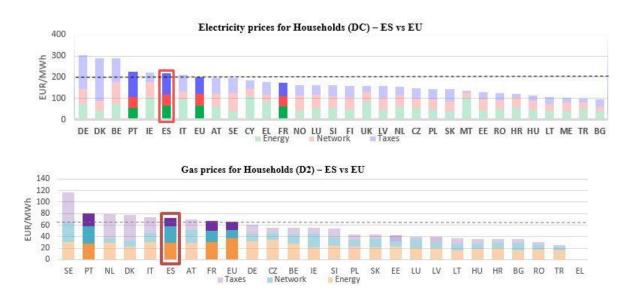
Financial support by sector (billion euros)

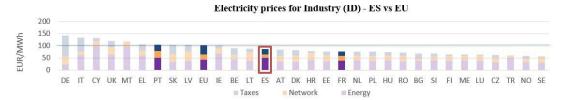


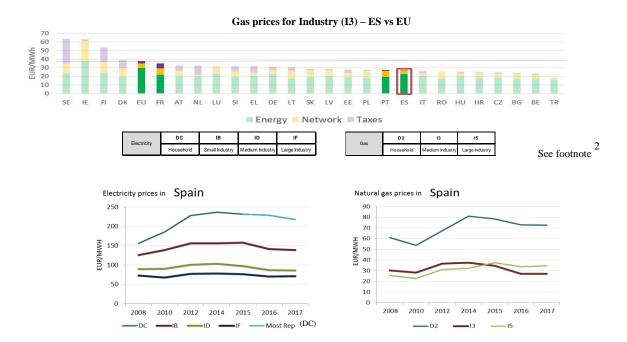
Spain



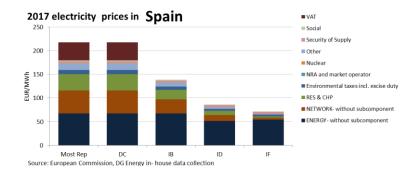


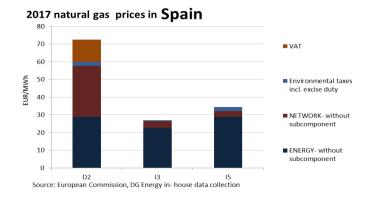




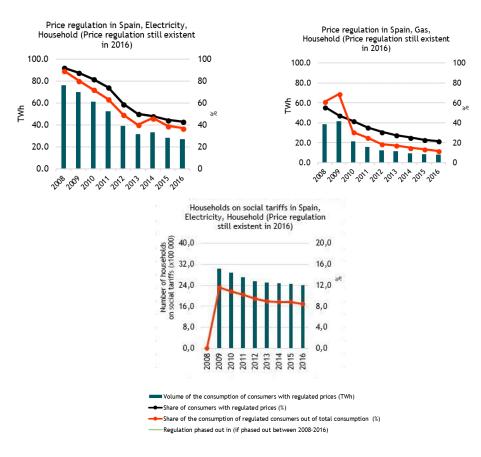


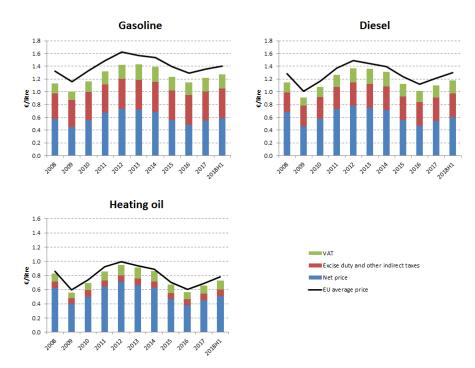
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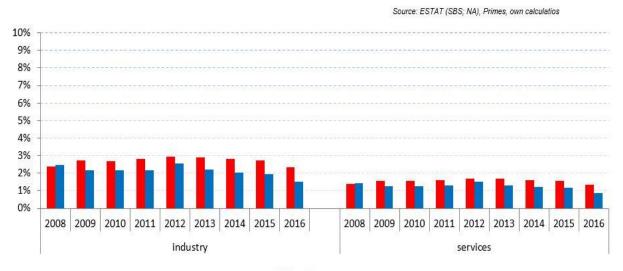




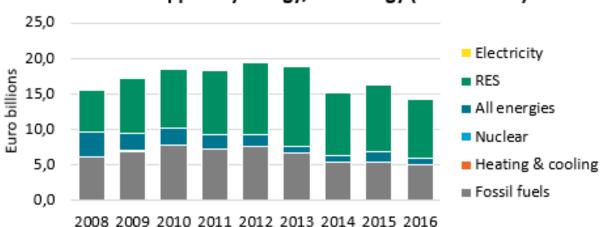


Energy costs shares in total production costs

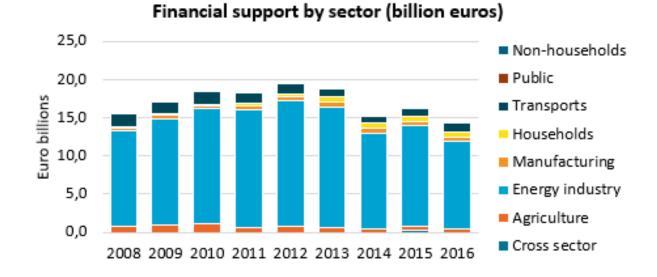
Share of energy costs in total production value in industry and services: ES vs. EU28



ES EU28



Financial support by energy/technology (billion euros)



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