

EUROPEAN COMMISSION

> Brussels, 9.1.2019 SWD(2019) 1 final

PART 11/11

COMMISSION STAFF WORKING DOCUMENT Accompanying the document

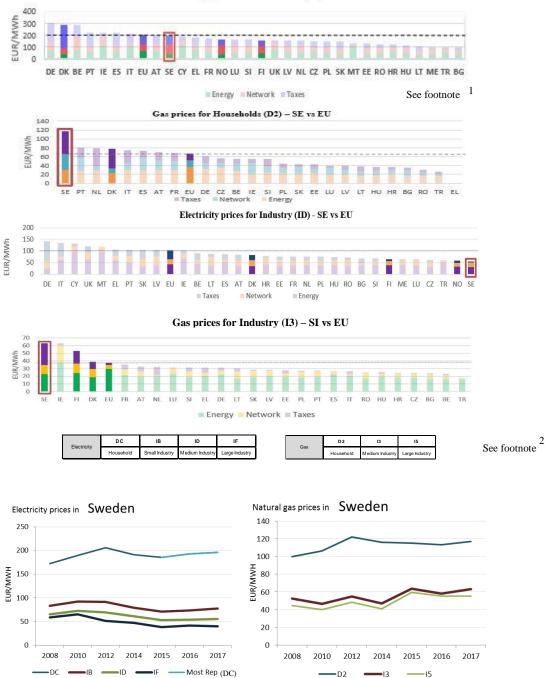
REPORT FROM THE COMMISSION TO THE EUROPEAN PARLIAMENT, THE COUNCIL, THE EUROPEAN ECONOMIC AND SOCIAL COMMITTEE AND THE COMMITTEE OF THE REGIONS

Energy prices and costs in Europe

{COM(2019) 1 final}

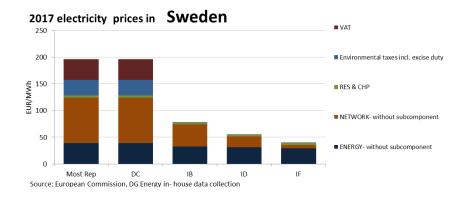
Sweden

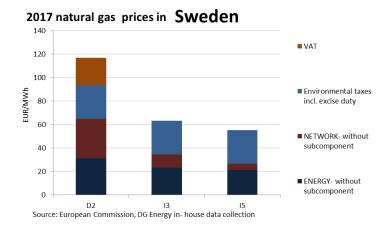




Electricity prices for Households (DC) - SE vs EU

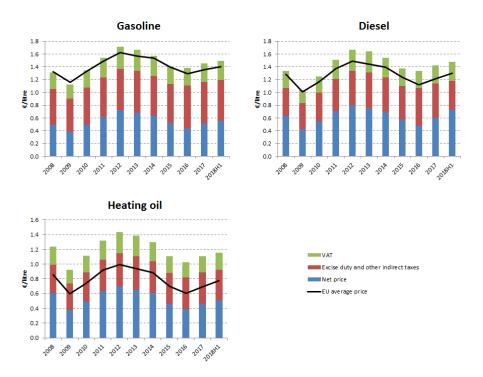
 ¹ Neighbour countries and EU 28. No gas household prices available for Greece for 2017.
² Annual electricity consumption: DB 1 - 2.5 MWh, DC 2.5 - 5 MWh, DD 5 - 15 MWh, DE above 15 MWh, IB 20-500 MWh, ID 2000-20000 MWh, IF 70000-150000 MWh. Annual Gas consumption: D2 20-200 GJ, I3 10000-100000 GJ, I5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





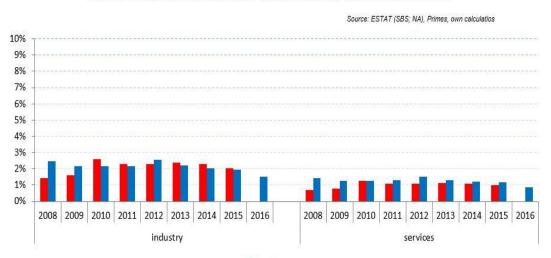
Price regulation

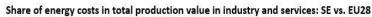
This country liberalised prices before 2008. No social tariffs identified.



Oil products prices

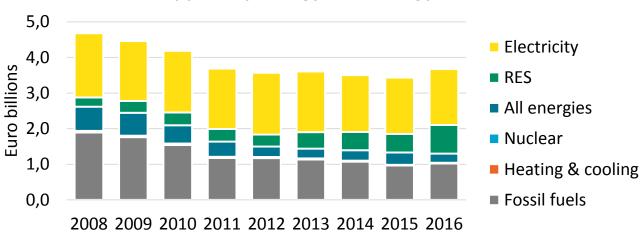
Energy costs shares in total production costs







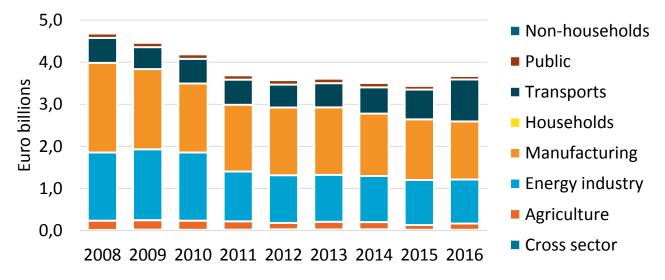
Notes: Data for Malta (prior to 2016), Poland (prior to 2015), Slovenia (prior to 2012) and Greece (prior to 2008) is not available. Data for Denmark, Sweden and the United Kingdom for 2016 was missing by the time of extraction



Financial support interventions

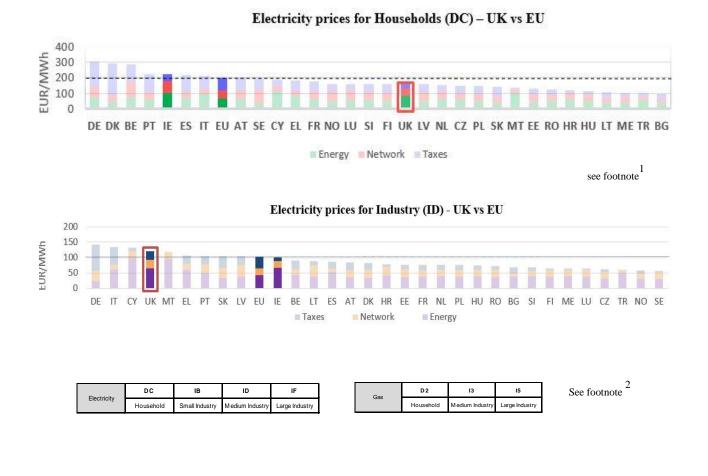
Financial support by energy/technology (billion euros)

Financial support by sector (billion euros)



United Kingdom

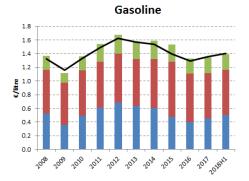




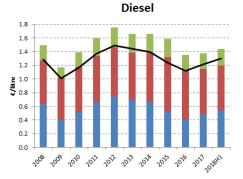
No data available for electricity and natural gas prices

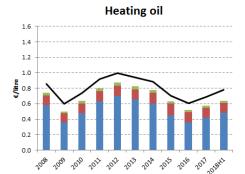
 ¹ Neighbour countries and EU 28. No gas household prices available for Greece for 2017.
² Annual electricity consumption: DB 1 - 2.5 MWh, DC 2.5 - 5 MWh, DD 5 - 15 MWh, DE above 15 MWh, IB 20-500 MWh, ID 2000-20000 MWh, IF 70000-150000 MWh. Annual Gas consumption: D2 20-200 GJ, I3 10000-100000 GJ, I5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

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





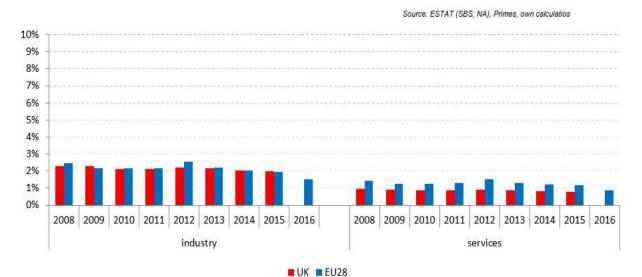






Energy costs shares in total production costs

Share of energy costs in total production value in industry and services: UK 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

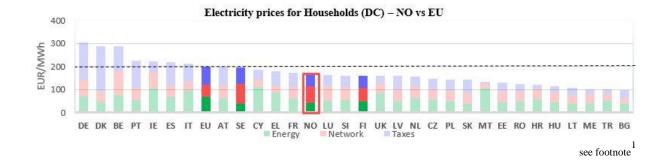
Financial support by energy/technology (billion euros) 30,0 Electricity 25,0 Euro billions RES 20,0 15,0 All energies 10,0 Nuclear 5,0 Heating & cooling 0,0 Fossil fuels 2008 2009 2010 2011 2012 2013 2014 2015 2016

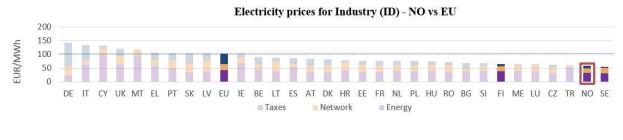
Financial support interventions

Financial support by sector (billion euros) 30,0 25,0 20,0 15,0 0,0 5,0 0,0 2008 2009 2010 2011 2012 2013 2014 2015 2016 Financial support by sector (billion euros) Non-households 9 Public 17 ansports 9 Households 9 Manufacturing 9 Energy industry 9 Agriculture 0 Cross sector

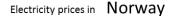


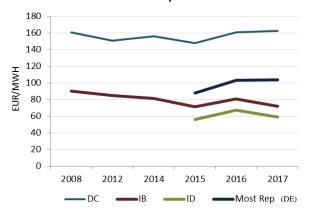






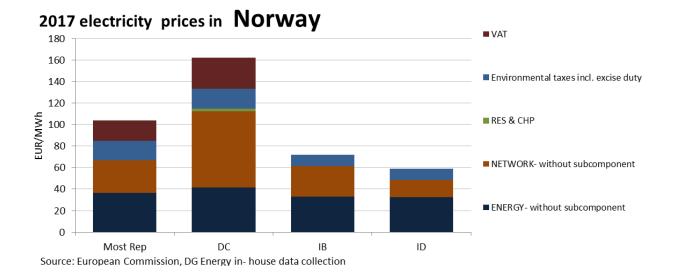
Electricity	DC	IB	ID	IF	0	D2	13	15	2
	ousehold	Small Industry	Medium Industry	Large Industry	Gas	Household	Medium Industry	Large Industry	See footnote



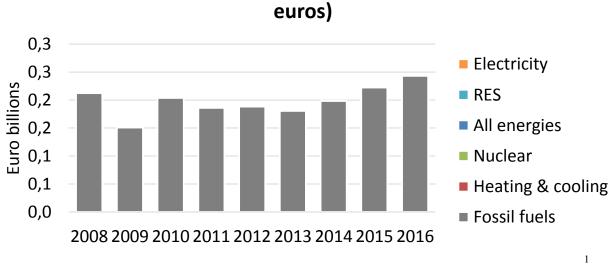


¹

 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.



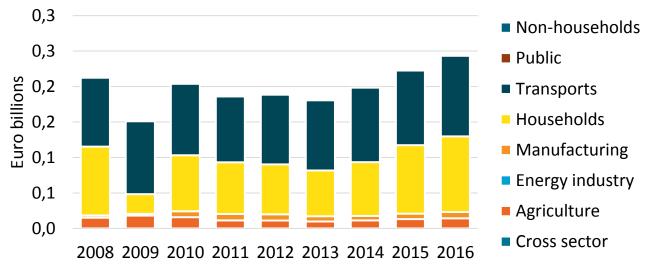
Oil product prices and Energy costs shares are not available for this country



Financial support interventions

Financial support by energy/technology (billion

Financial support by sector (billion euros)

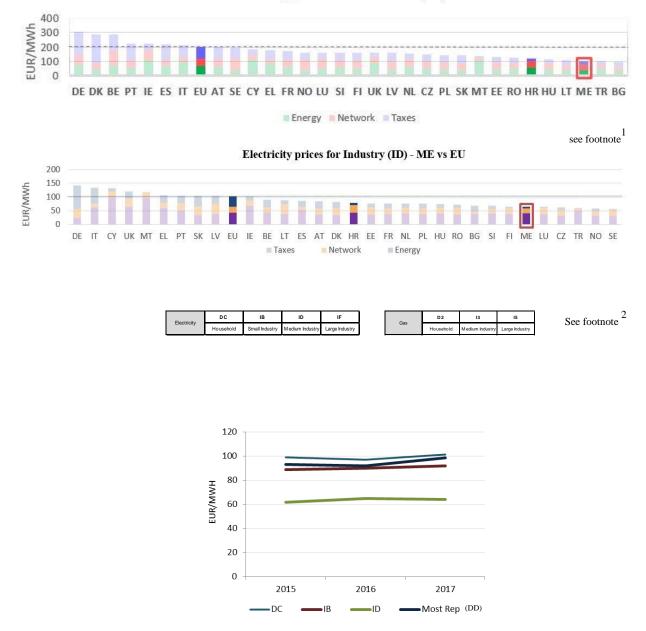


¹ Only fossil fuels data available

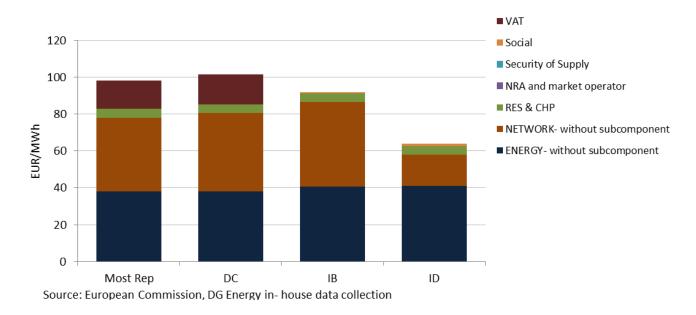


Montenegro

Electricity prices for Households (DC) - ME vs EU



 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.



2017 electricity prices in Montenegro

Oil product prices and Energy costs shares are not available for this country

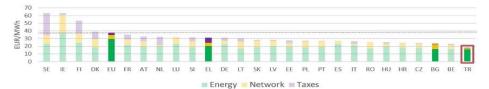


400 300 200 100 0 DE DK BE PT IE ES IT EU AT SE CY EL FR NO LU SI FI UK LV NL CZ PL SK MT EE RO HR HU LT ME TR BG See footnote 1 Energy Network Taxes Gas prices for Households (D2) - TR vs EU 140 120 100 EUR/MWh 80 60 40 20 0 SE PT NL DK IT ES AT FR EU DE CZ BE IE SI PL SK EE LU LV Taxes Network Energy LT HU HR BG RO TR EL Electricity prices for Industry (ID) - TR vs EU 200 150 **EUK/MWh** 100 50 0 DE IT CY UK MT EL PT SK LV EU IE BE LT ES AT DK HR EE FR NL PL HU RO BG SI FI ME LU CZ TR NO SE Network Taxes Energy

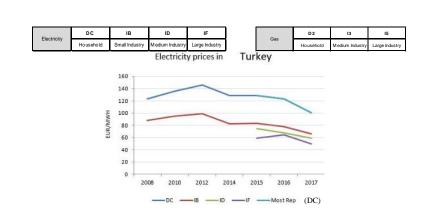
Electricity prices for Households (DC) - TR vs EU

Turkey

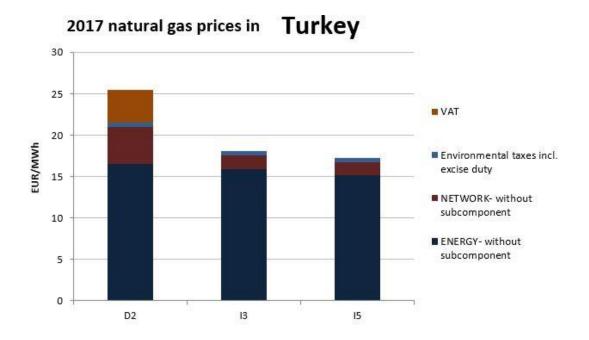
Gas prices for Industry (I3) - TR vs EU



See footnote²



 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.



Oil product prices and Energy costs shares are not available for this country