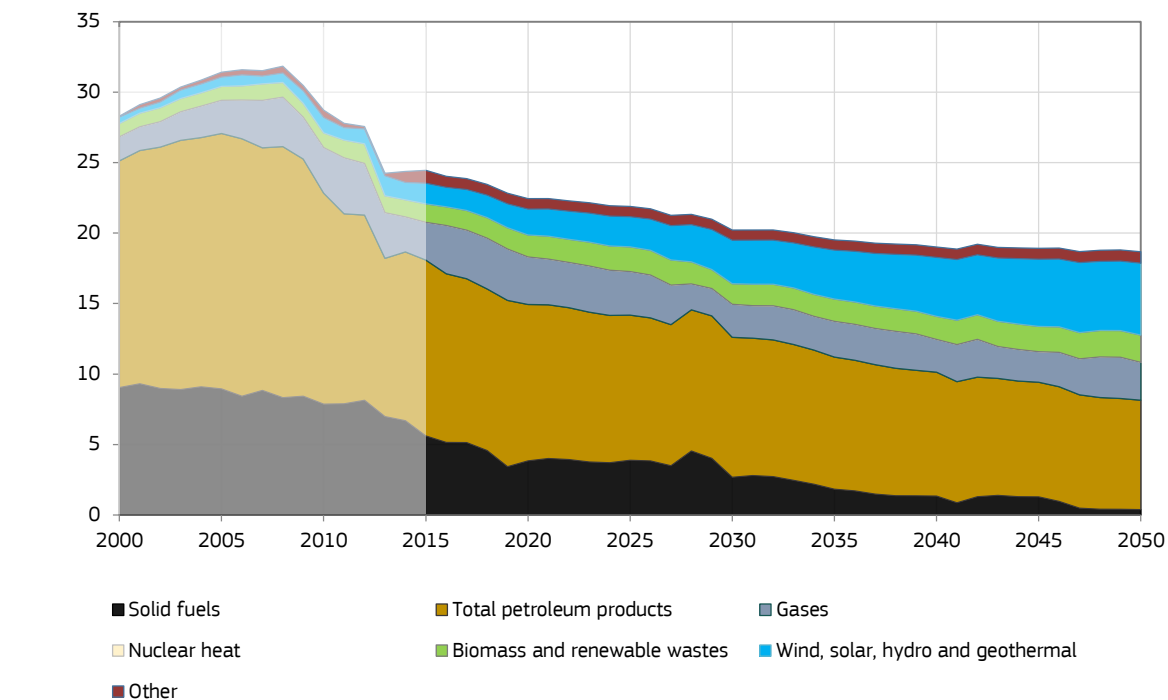

POTEnCIA - Model results overview

Greece

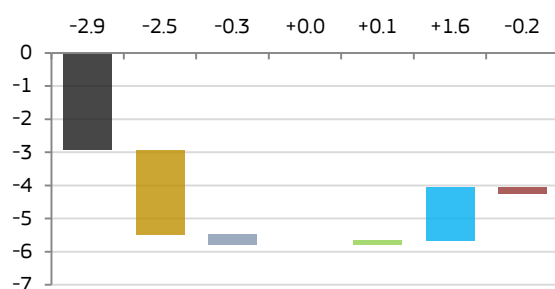
Central_2018 scenario

Mtoe

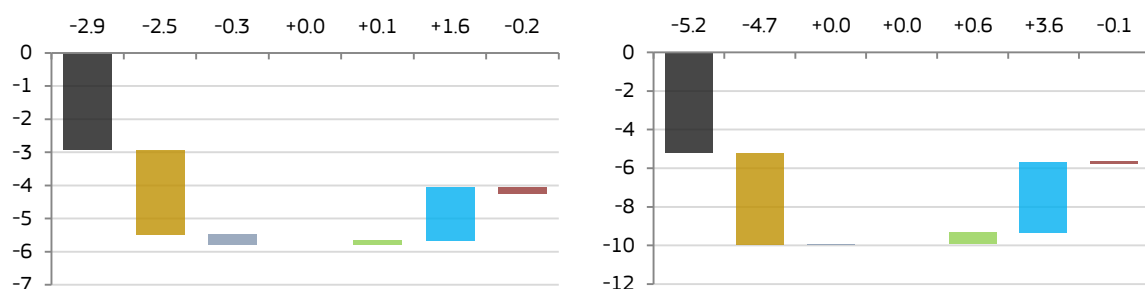
Gross inland energy consumption



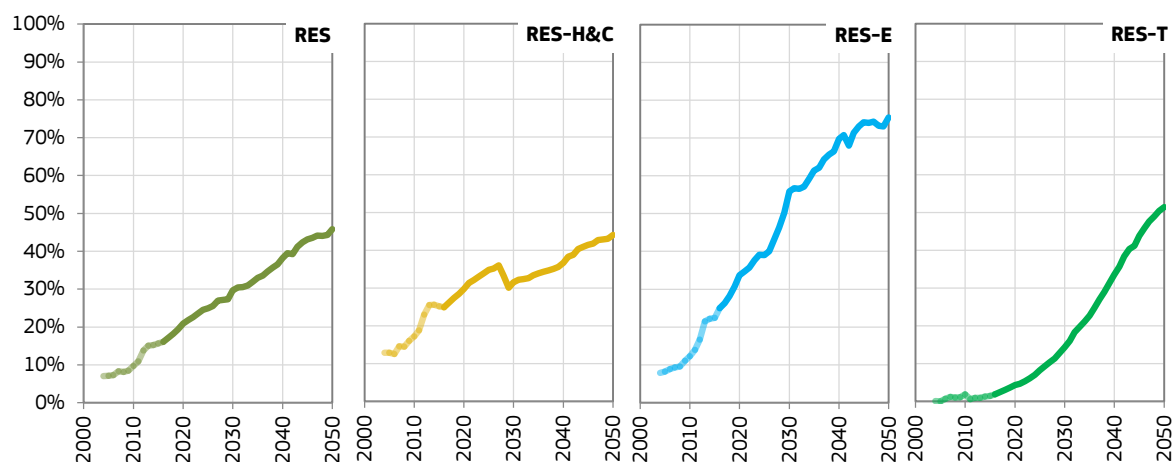
-4.2 Mtoe by 2030 from 2015 levels

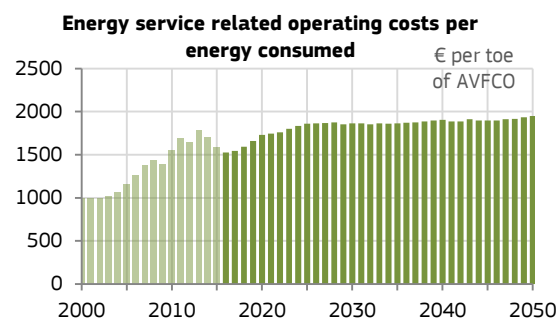
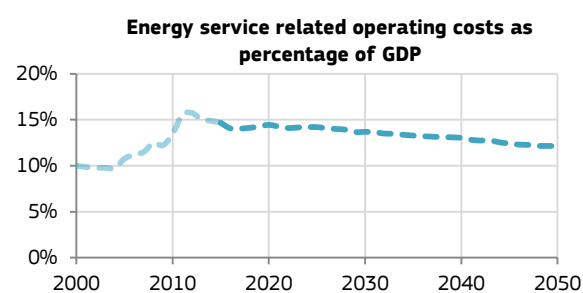
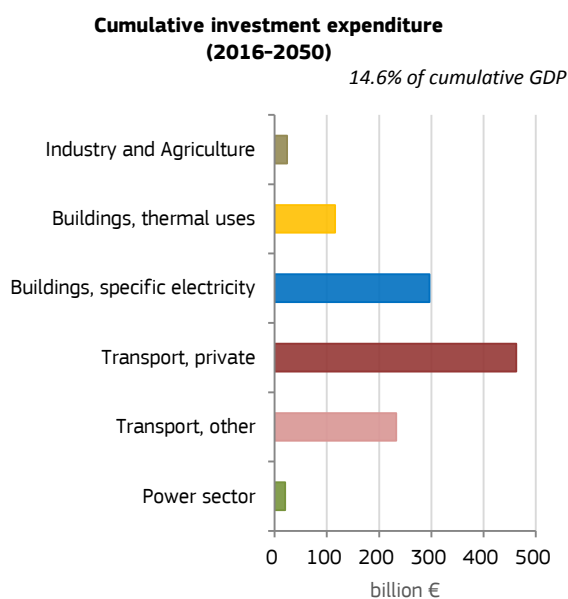
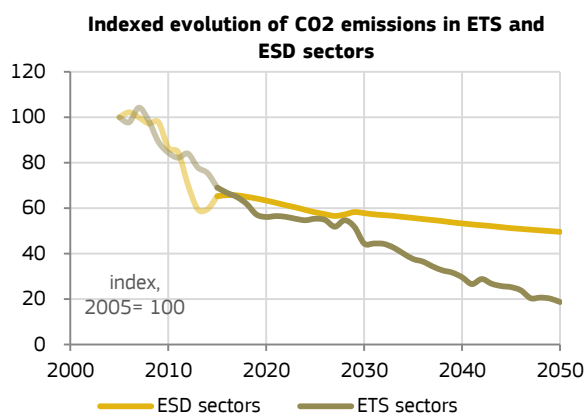
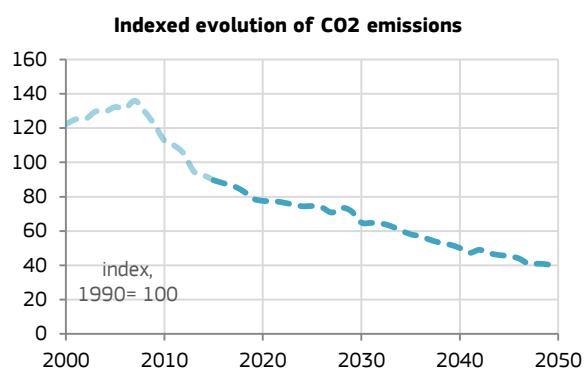
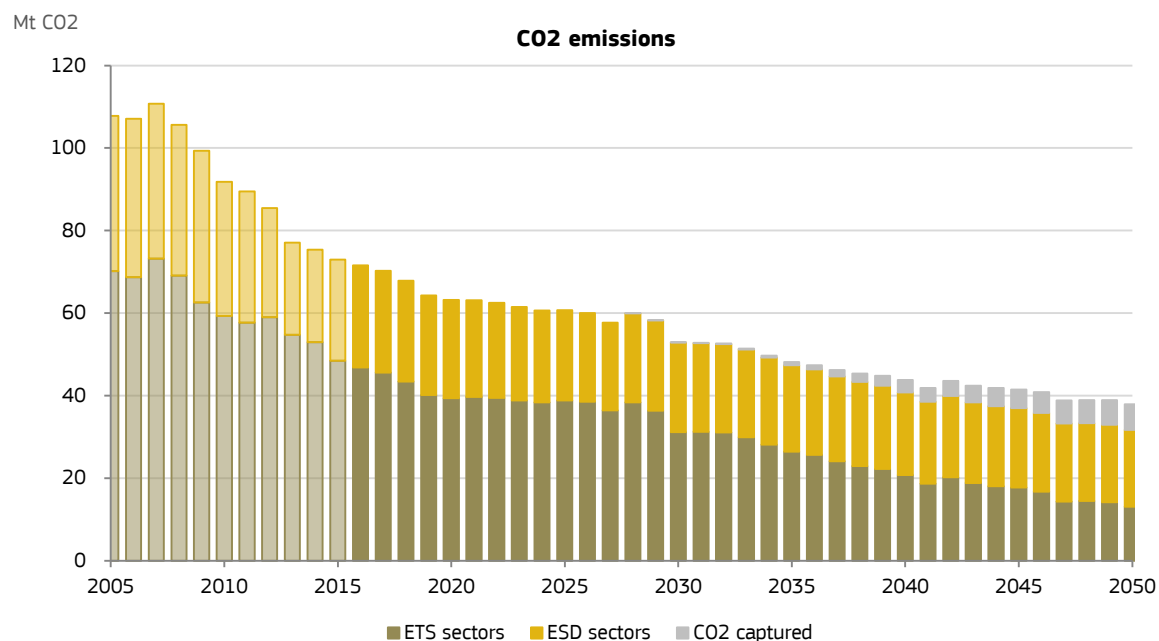


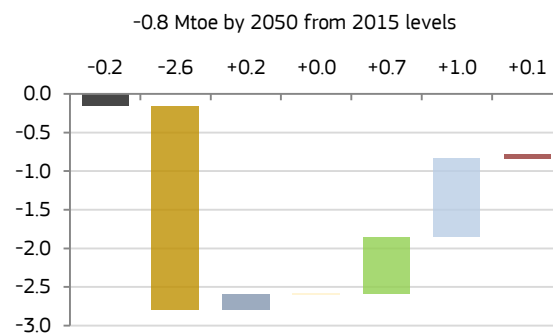
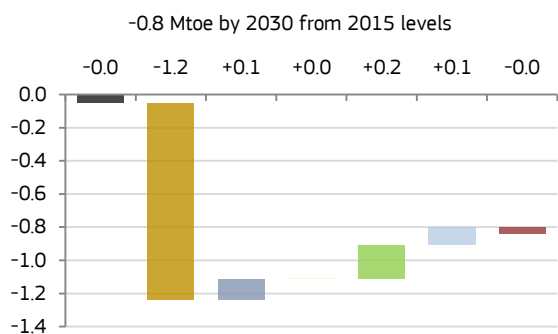
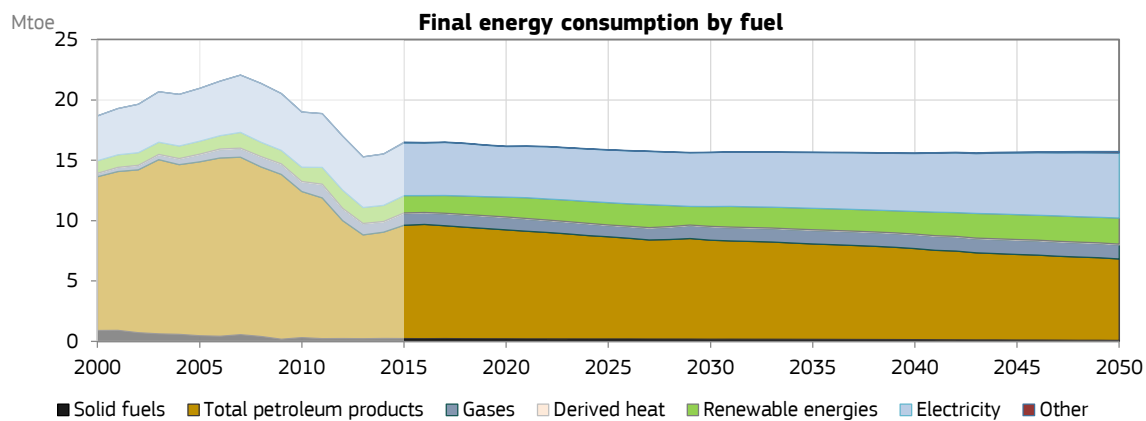
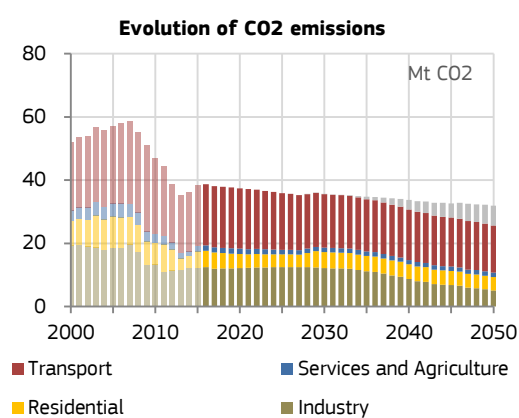
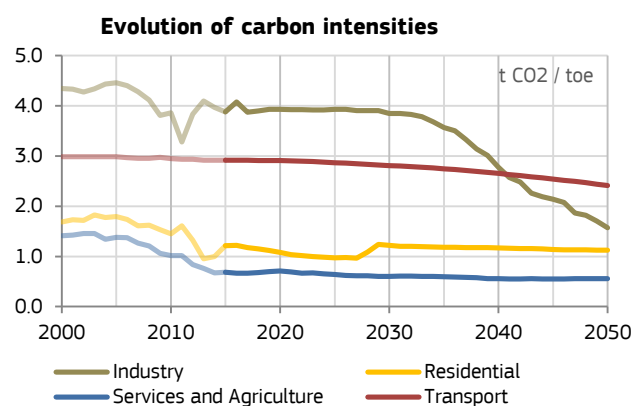
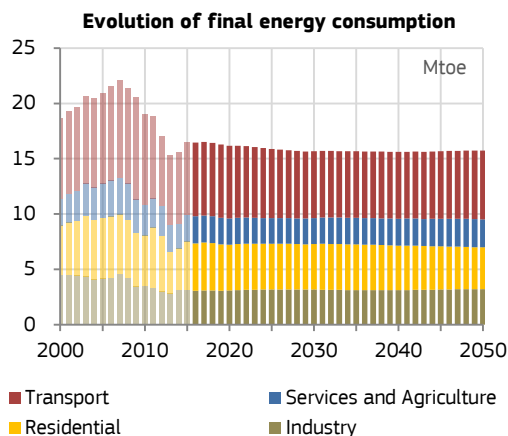
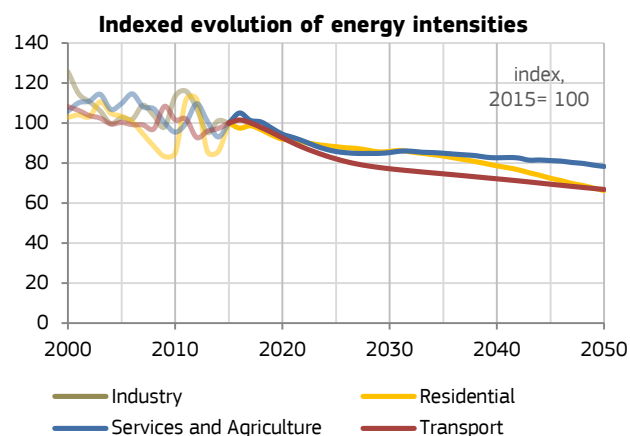
-5.8 Mtoe by 2050 from 2015 levels

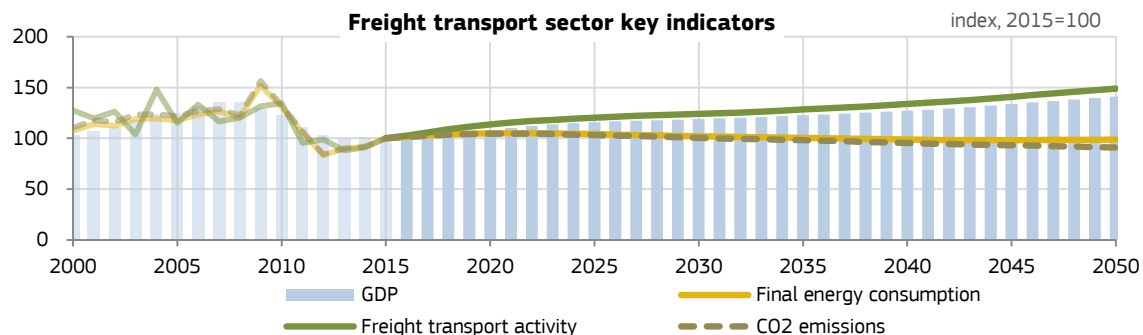
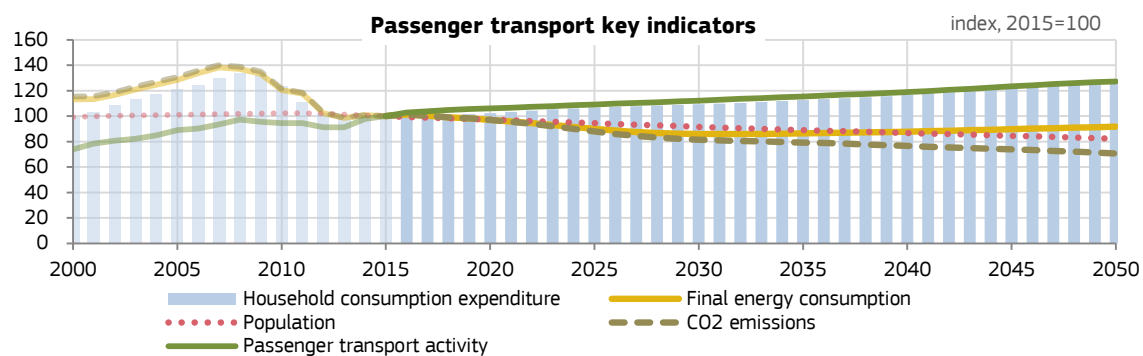
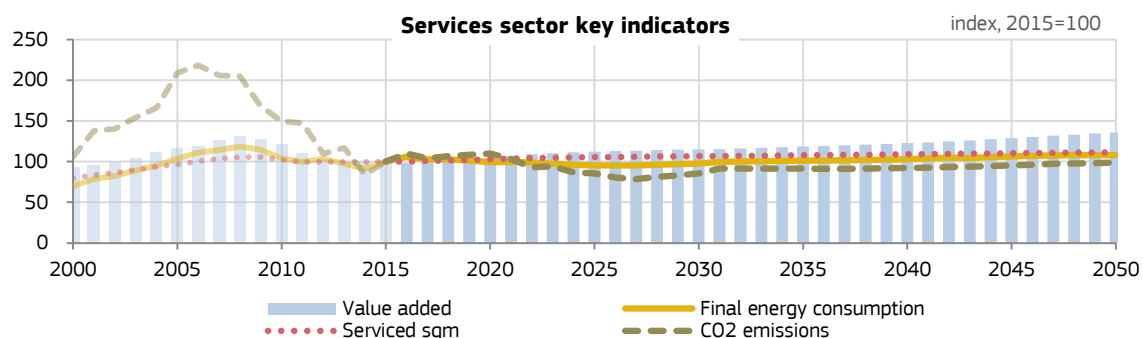
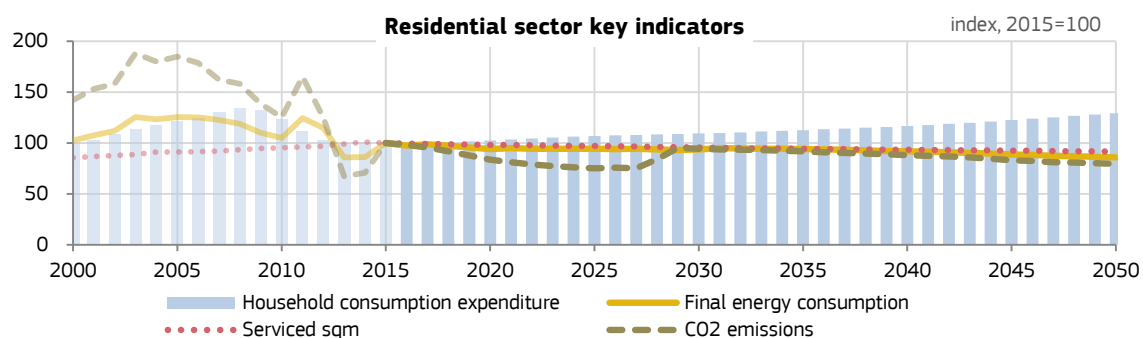
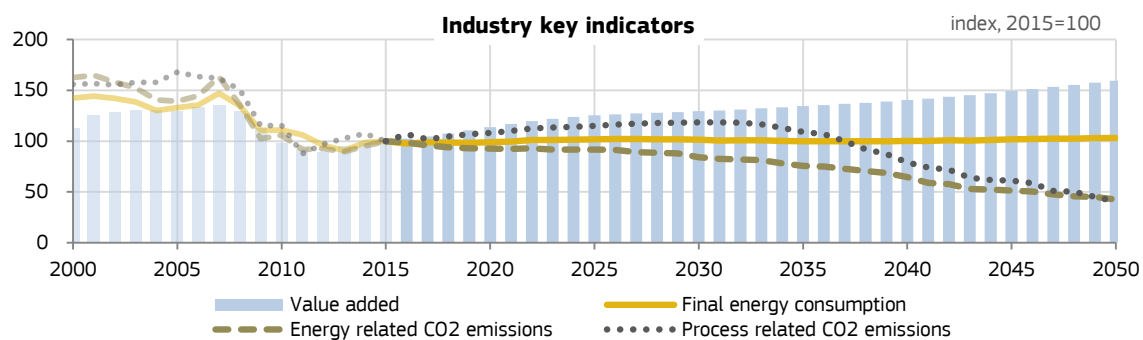


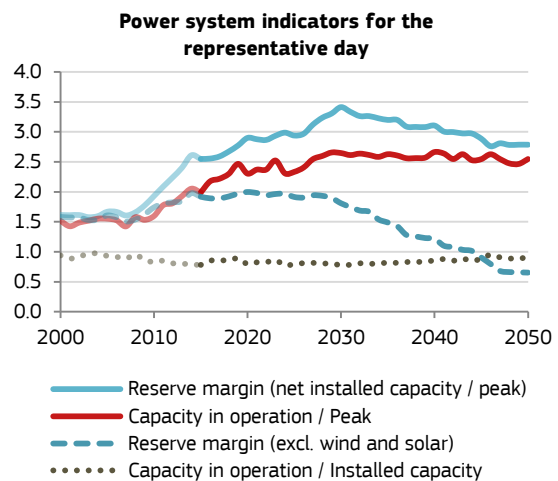
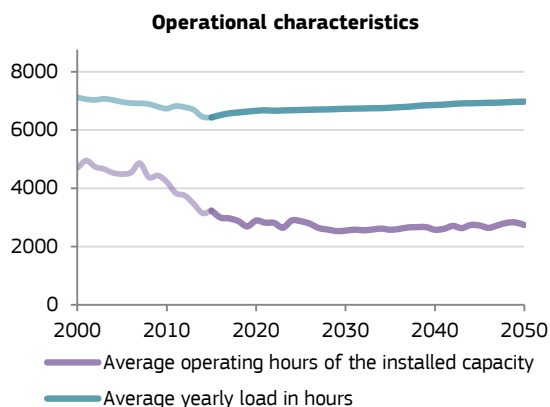
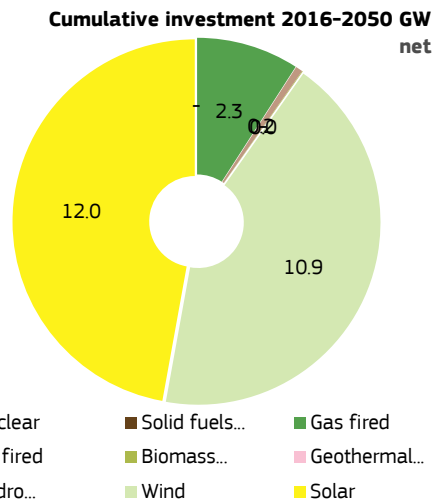
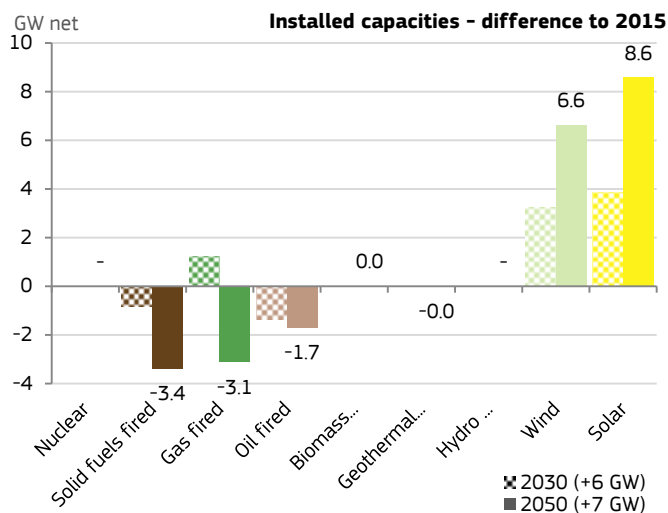
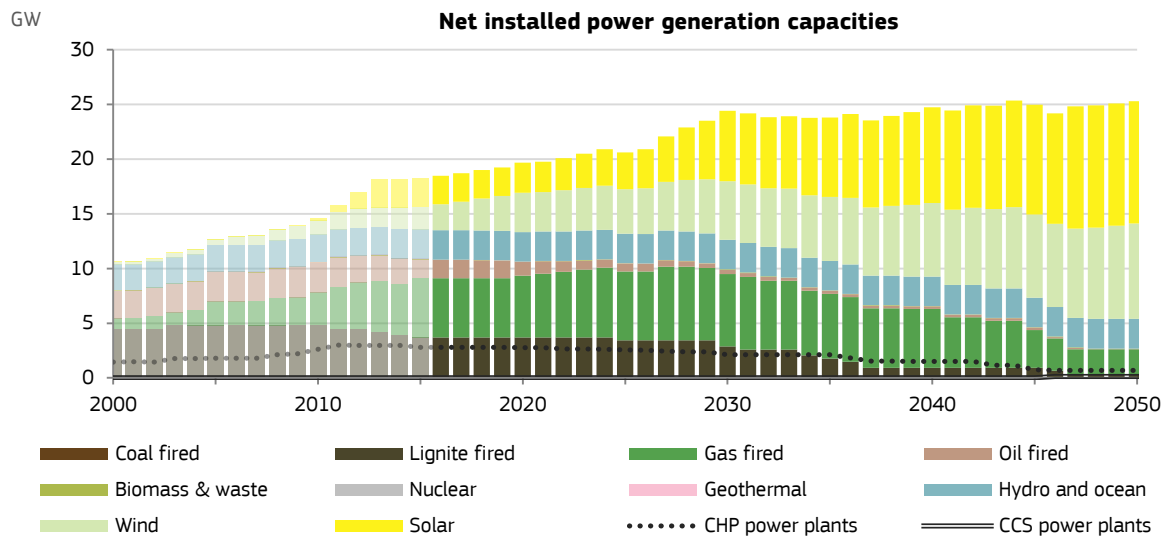
Share of renewable energies

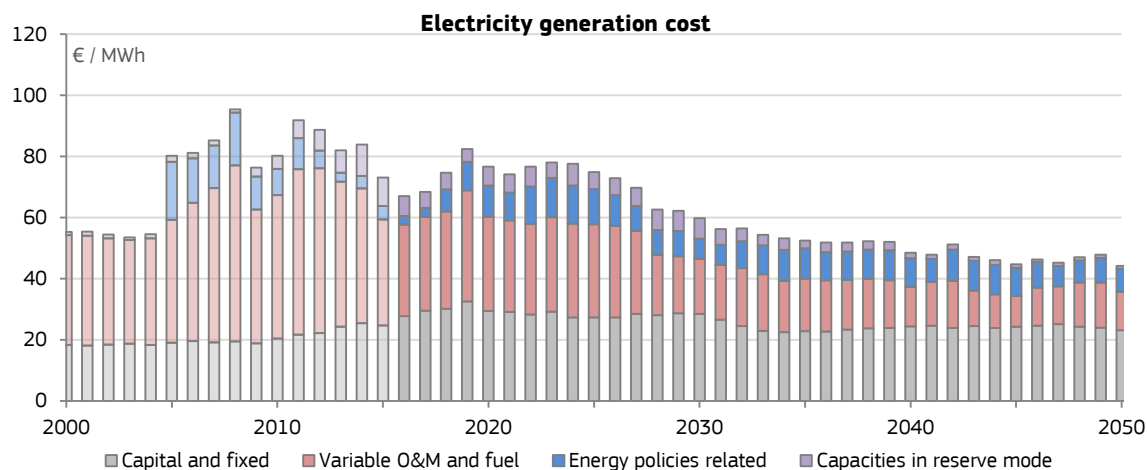
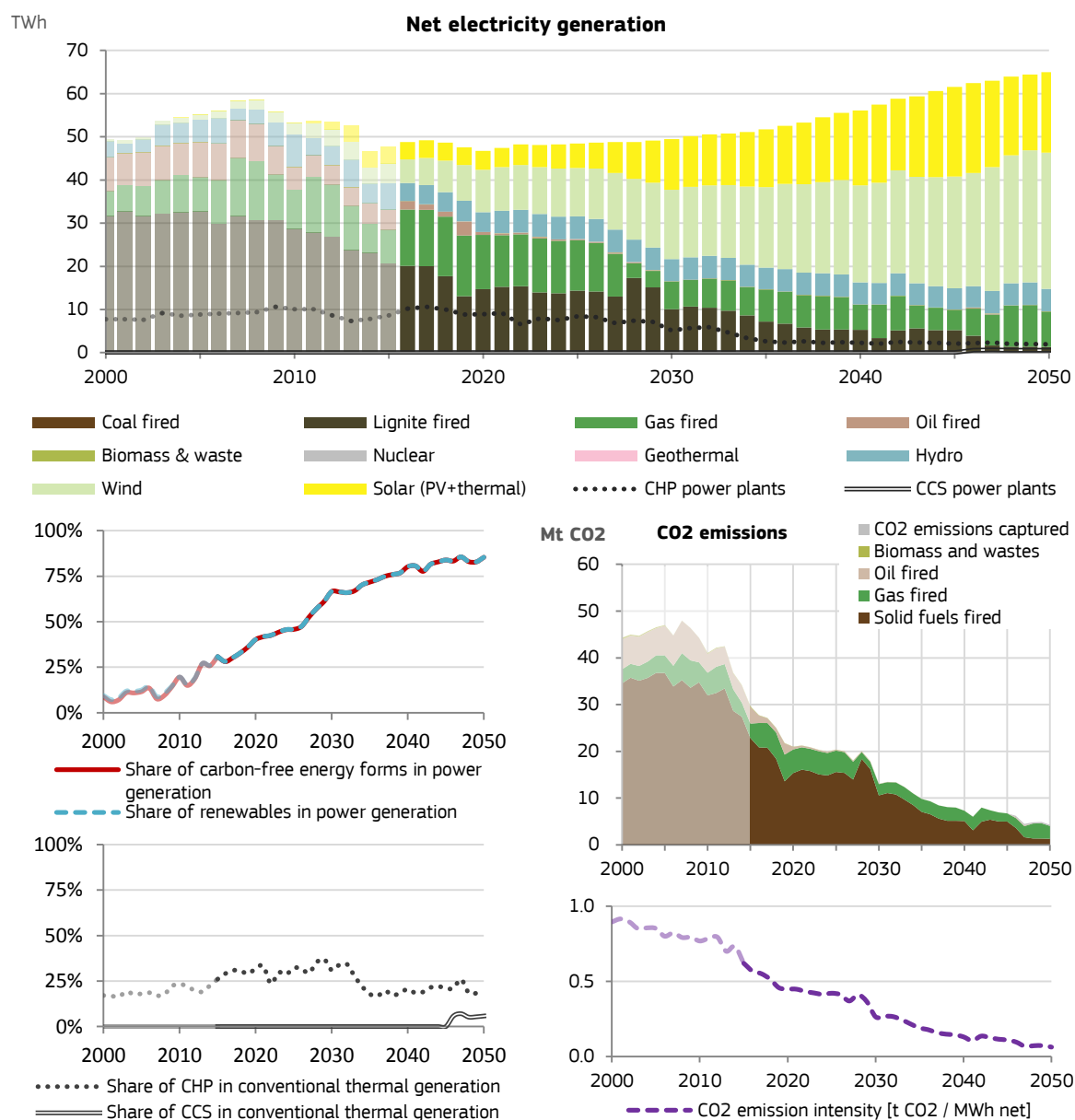






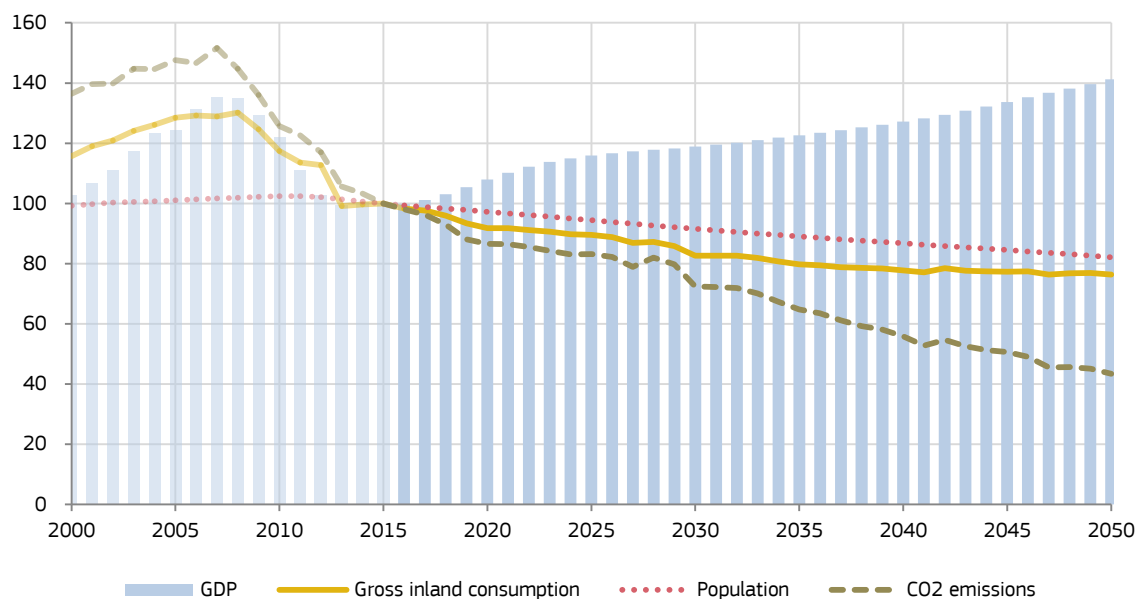






index, 2015=100

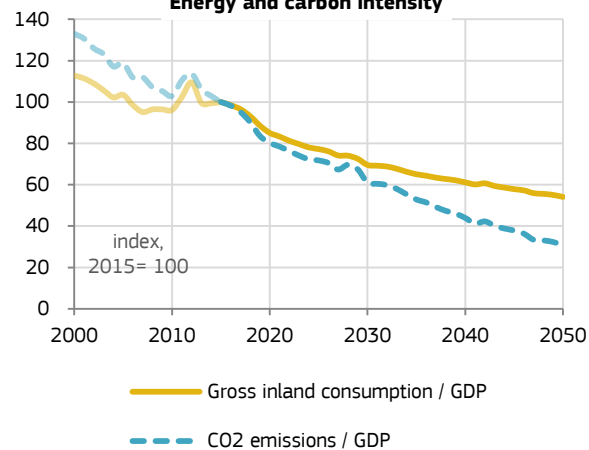
Key indicators of the EL energy system



Key figures concerning the evolution of the Central_2018 - Indicators energy system

	1990	2005	2015	2020	2030	2050
Final energy consumption [Mtoe]	14.7	21.0	16.5	16.2	15.7	15.7
Primary energy consumption [Mtoe]	21.6	30.6	23.7	22.0	19.7	18.2
RES [%] - Share of energy from renewable sources		7.1%	15.6%	20.9%	29.7%	45.8%
RES-E [%] - Share of electricity from renewable sources		8.2%	22.5%	33.7%	55.8%	75.5%
Total CO2 emissions [Mt CO2] (with intern. aviation, without LULUCF)	81.5	107.8	73.0	63.2	52.9	31.7
reduction to 1990		32%	-10%	-22%	-35%	-61%
Emissions in current ETS sectors [(EL) [Mt CO2]		70.2	48.5	39.4	31.2	13.1
reduction to 2005			-31%	-44%	-56%	-81%
Emissions in current ESD sectors [Mt CO2]		37.6	24.5	23.8	21.7	18.6
reduction to 2005			-35%	-37%	-42%	-50%

Energy and carbon intensity



Per capita indicators

