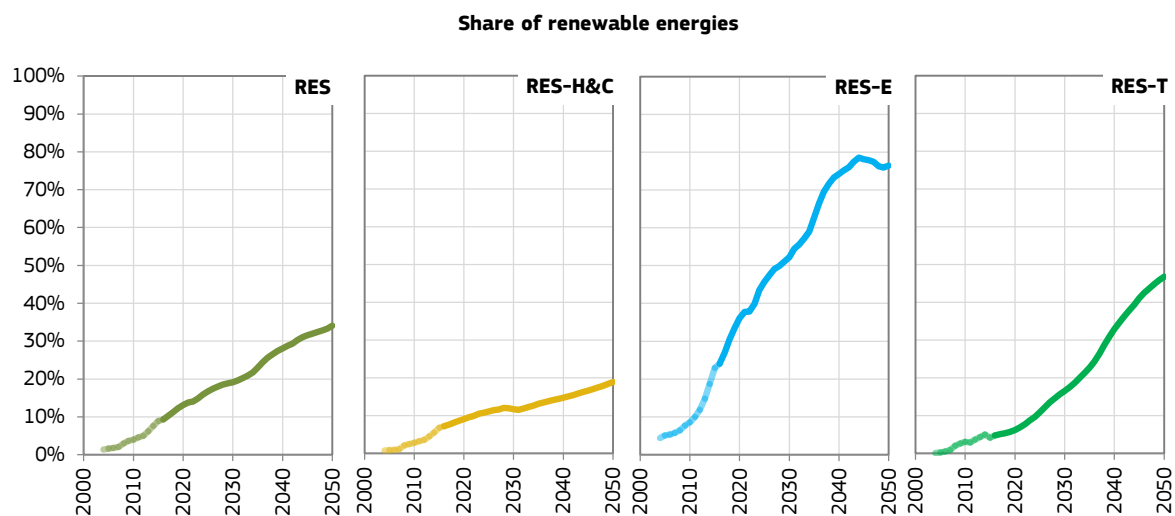
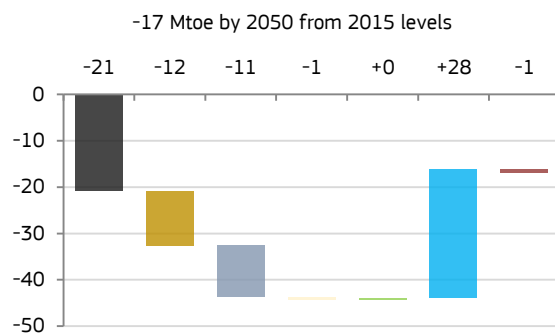
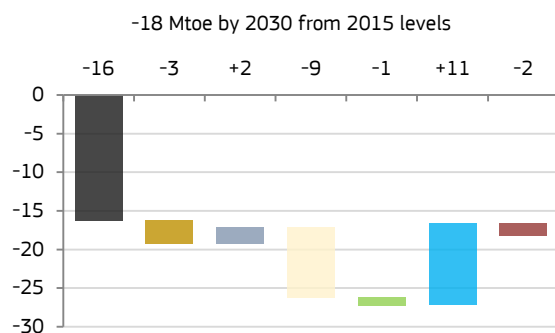
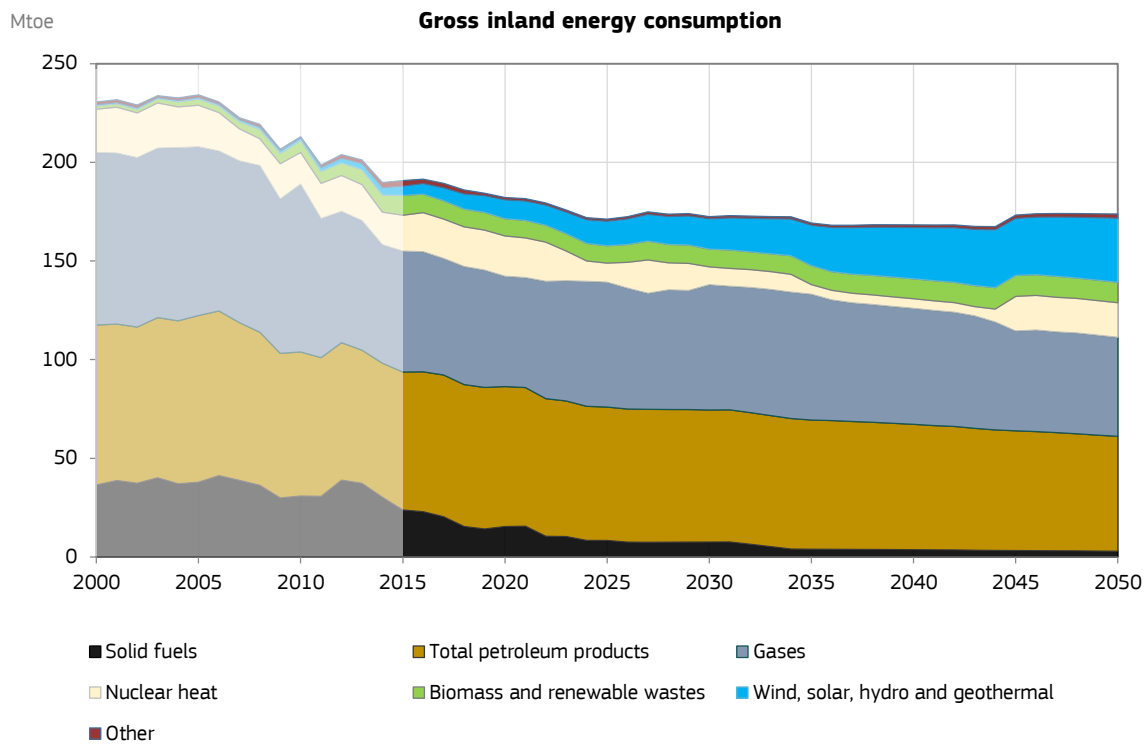
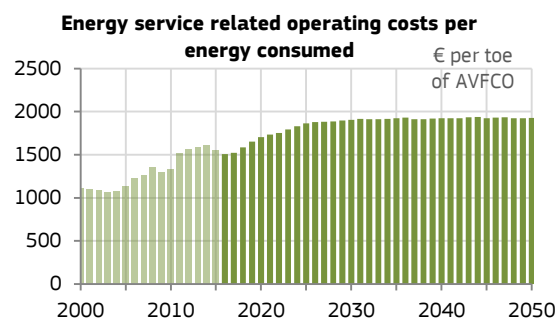
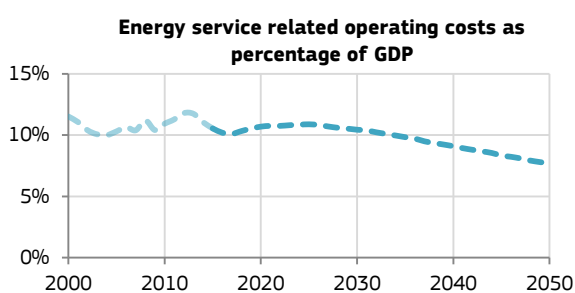
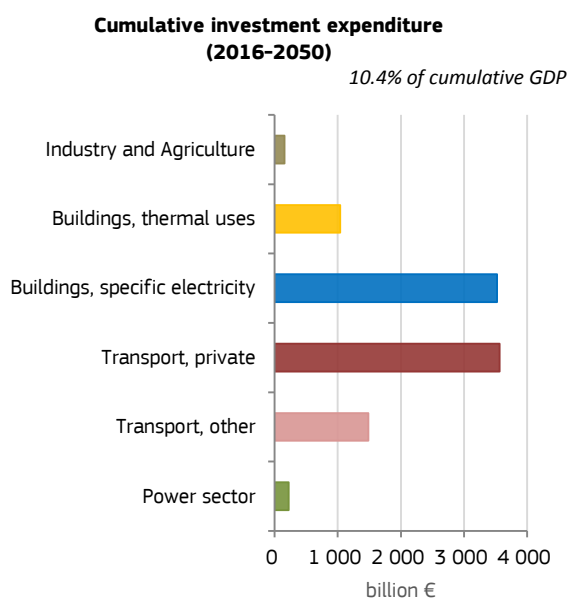
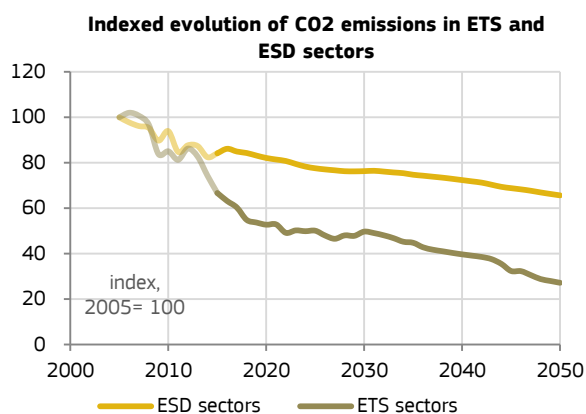
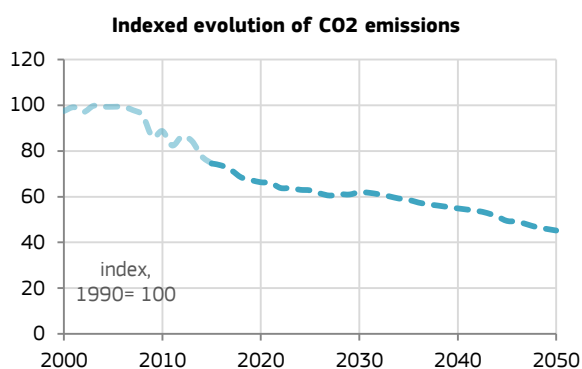
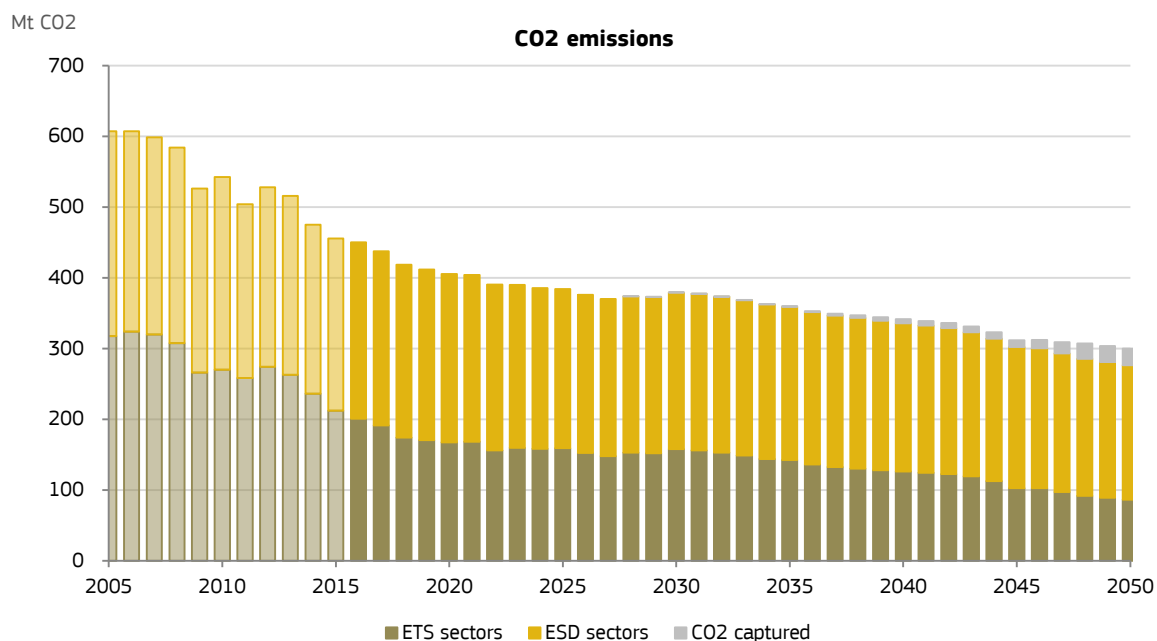
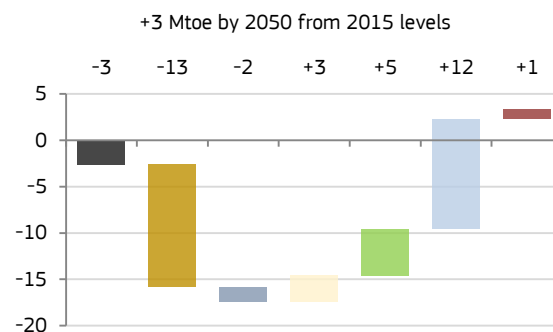
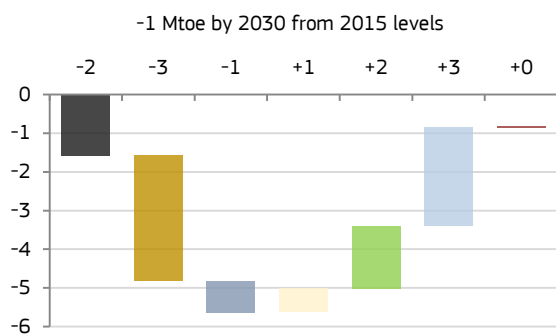
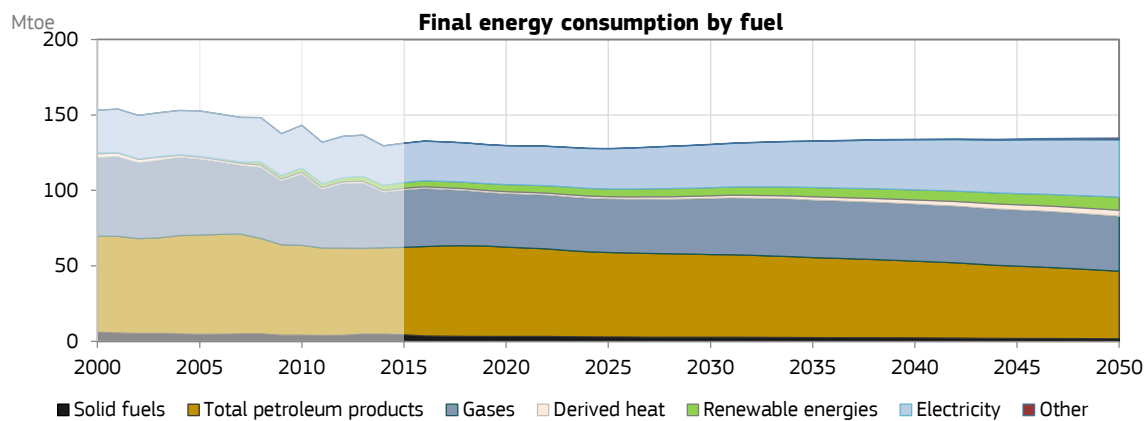
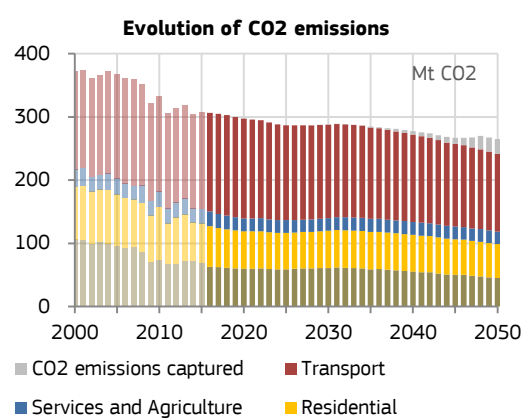
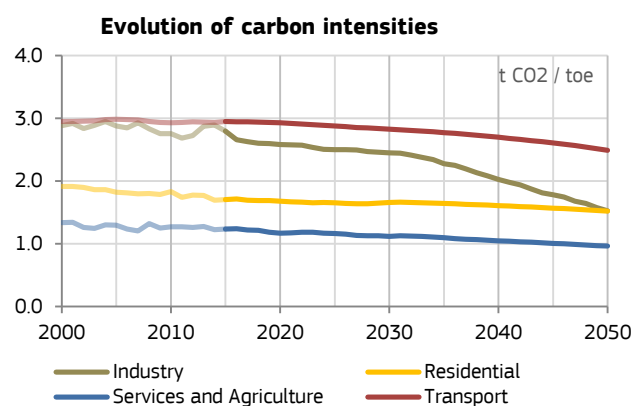
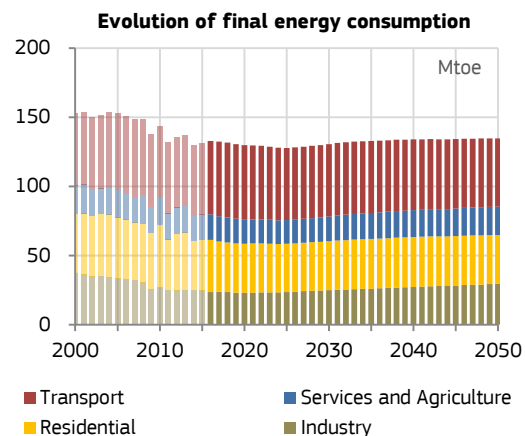
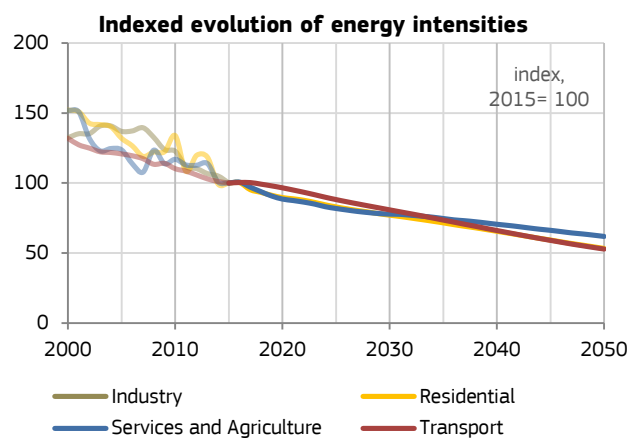

POTEnCIA - Model results overview

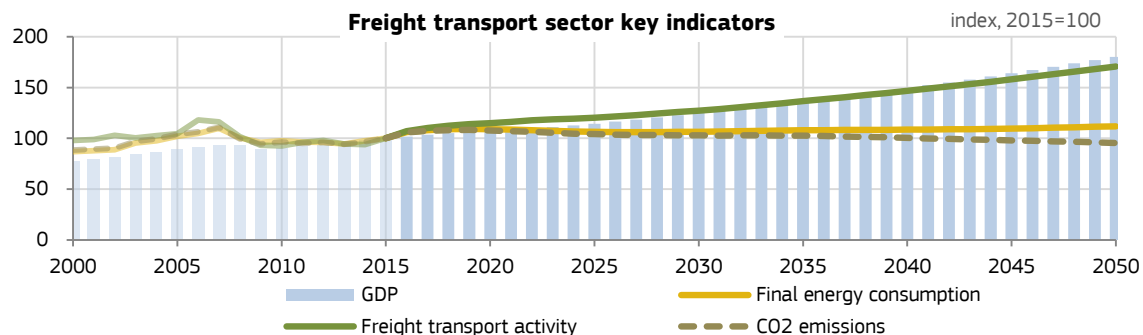
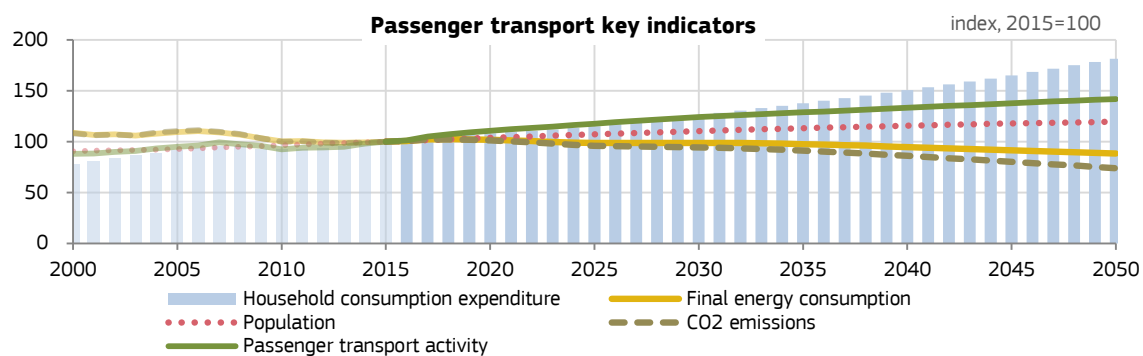
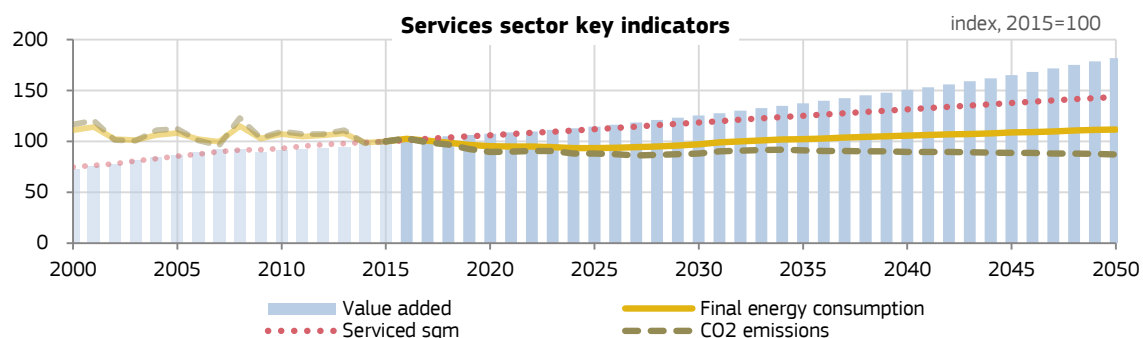
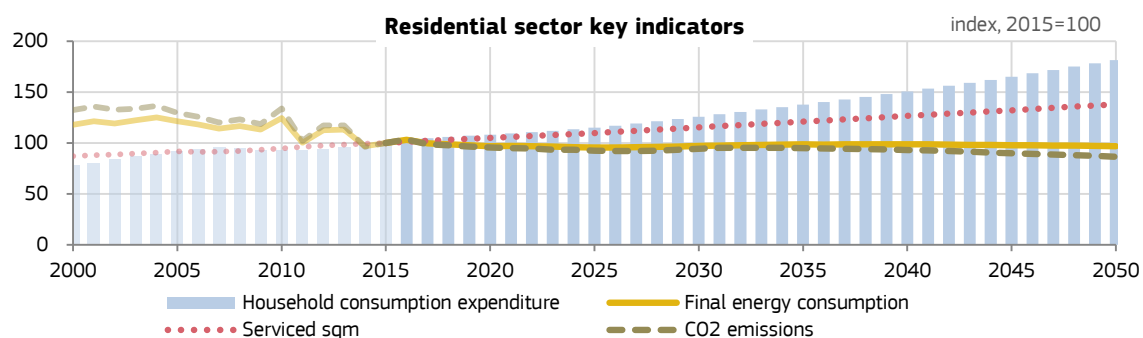
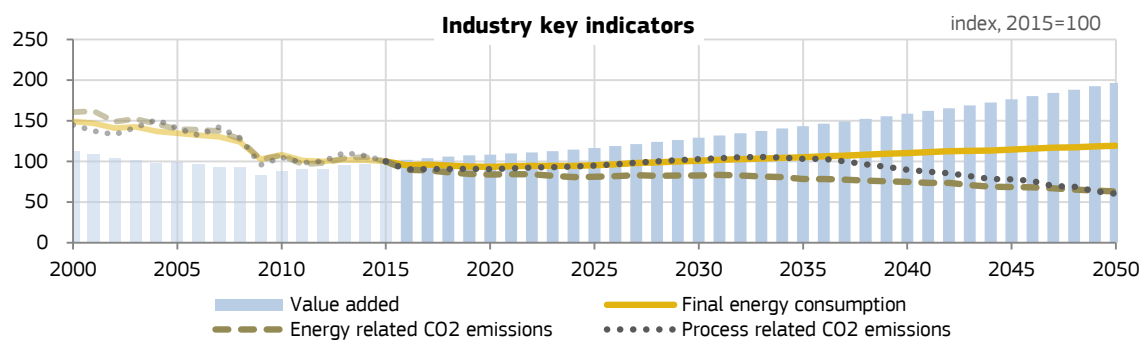
United Kingdom

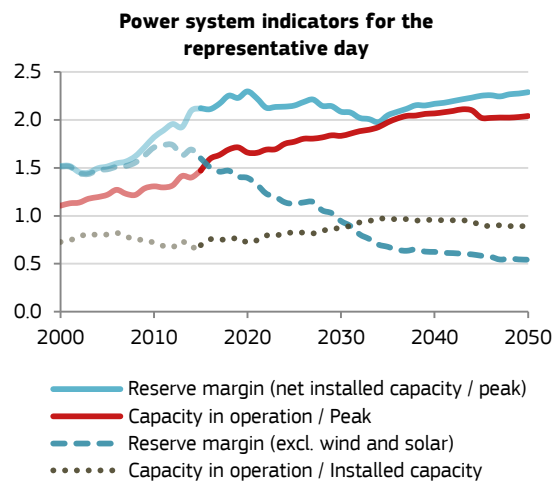
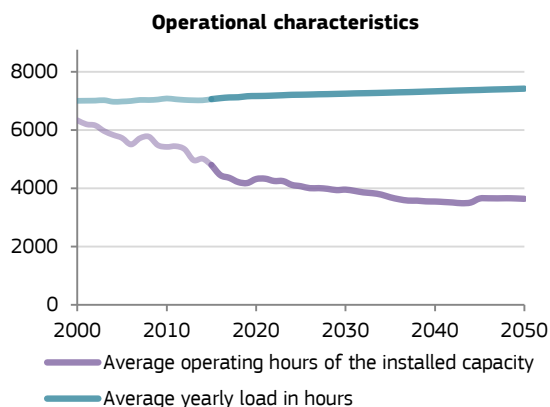
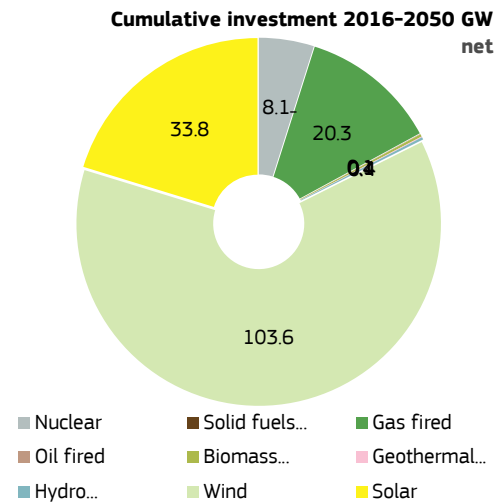
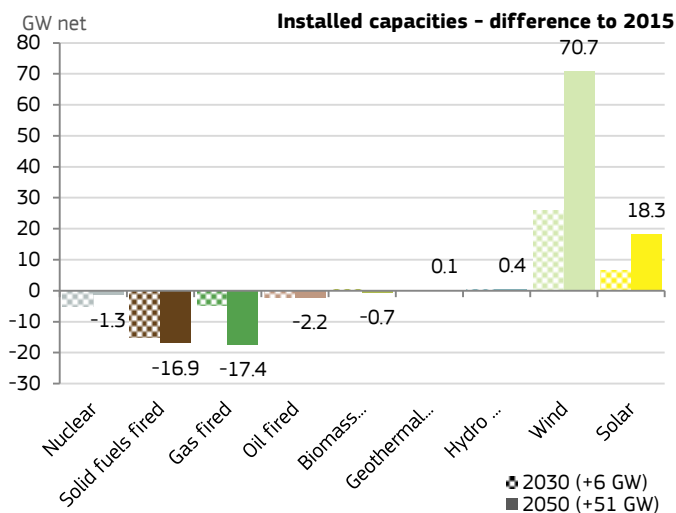
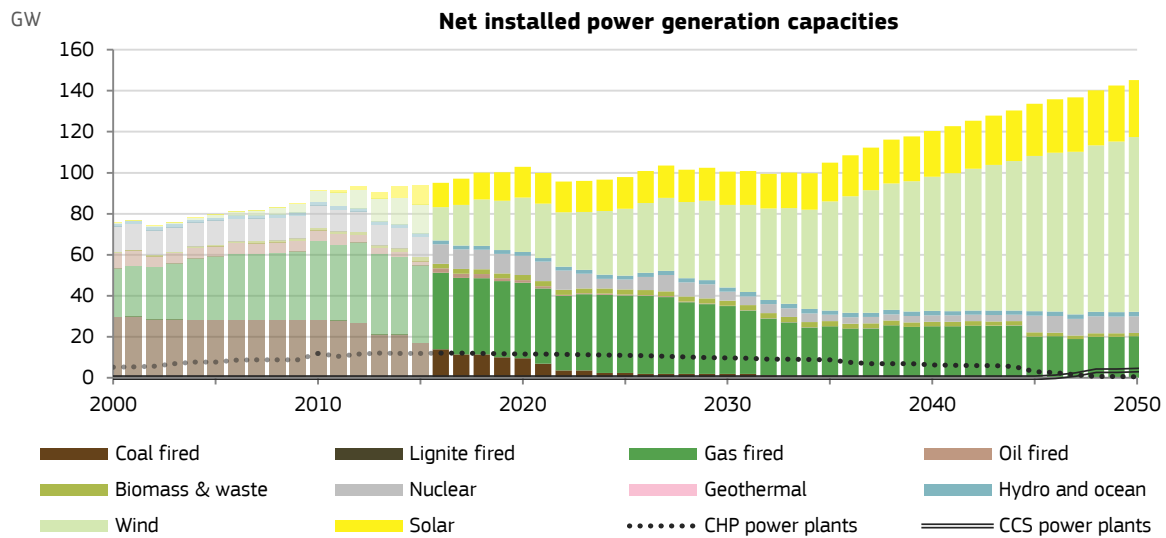
Central_2018 scenario

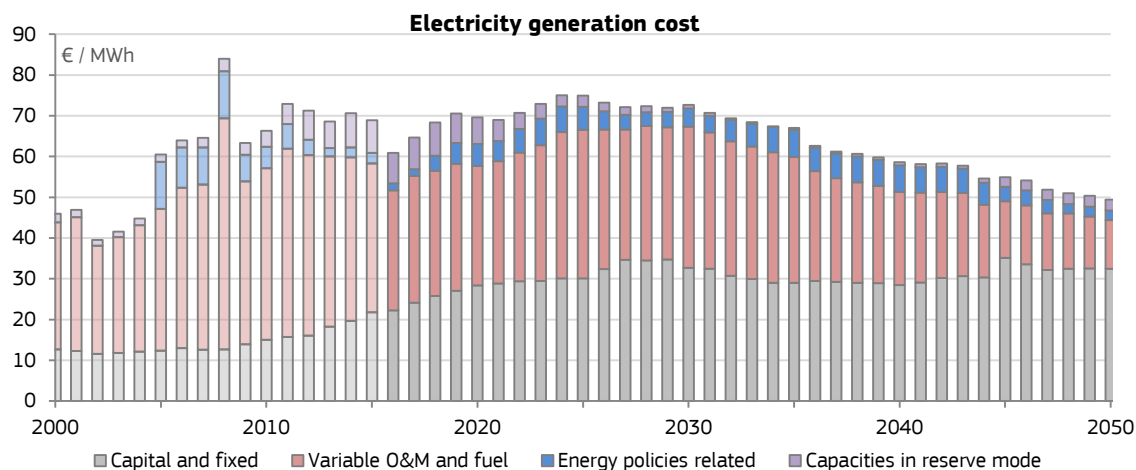
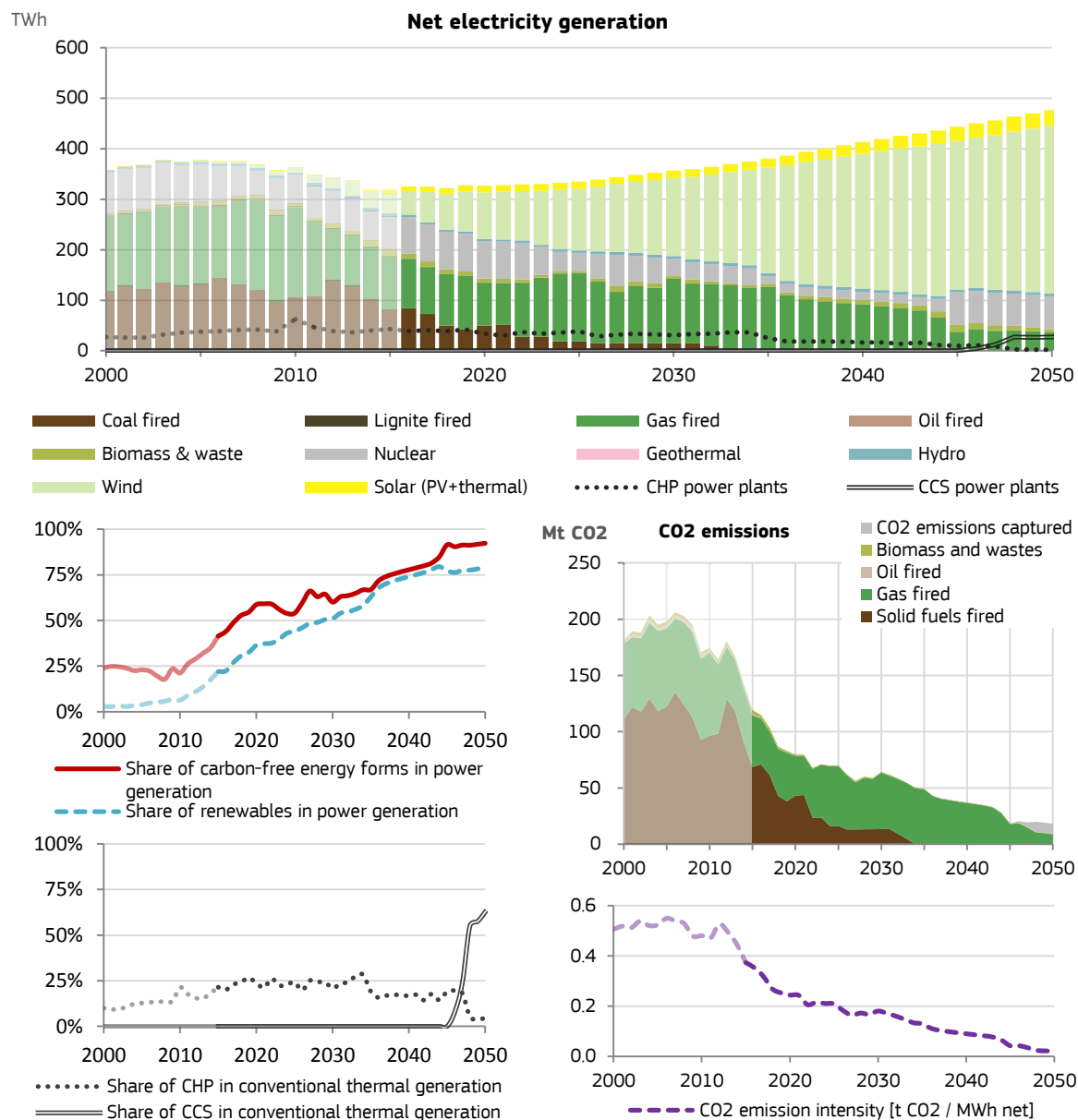






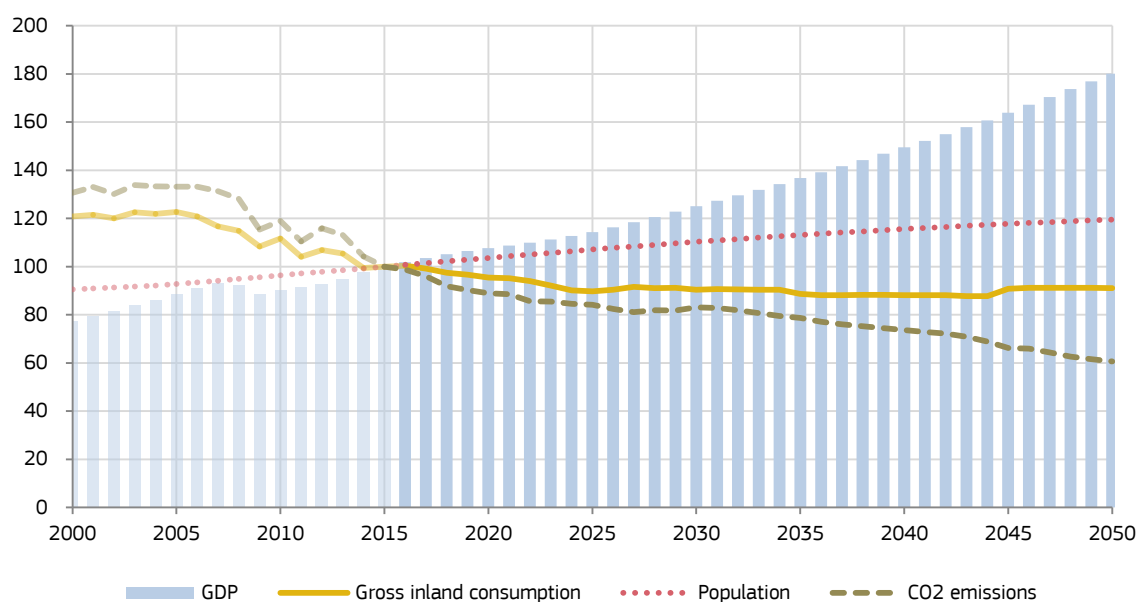






index, 2015=100

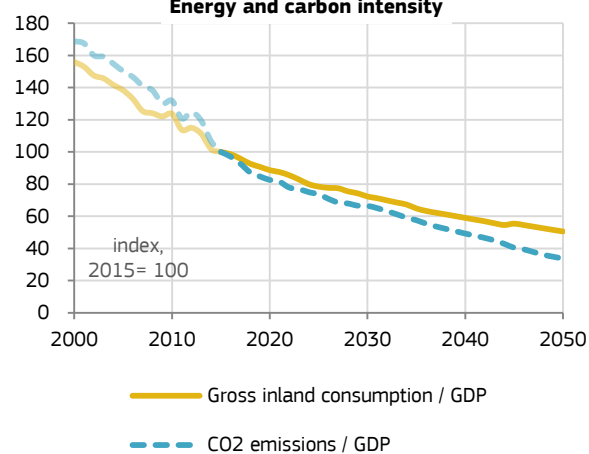
Key indicators of the UK energy system



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

	1990	2005	2015	2020	2030	2050
Final energy consumption [Mtoe]	137	153	131	130	131	135
Primary energy consumption [Mtoe]	200	223	183	174	163	162
RES [%] - Share of energy from renewable sources		1.6%	8.9%	13.2%	19.1%	34.1%
RES-E [%] - Share of electricity from renewable sources		5.1%	23.0%	36.1%	52.2%	76.4%
Total CO2 emissions [Mt CO2] (with intern. aviation, without LULUCF)	611	607	456	405	379	276
reduction to 1990		-1%	-25%	-34%	-38%	-55%
Emissions in current ETS sectors [(UK) [Mt CO2]		318	212	167	158	86
reduction to 2005			-33%	-47%	-50%	-73%
Emissions in current ESD sectors [Mt CO2]		290	244	238	221	190
reduction to 2005			-16%	-18%	-24%	-34%

Energy and carbon intensity



Per capita indicators

