

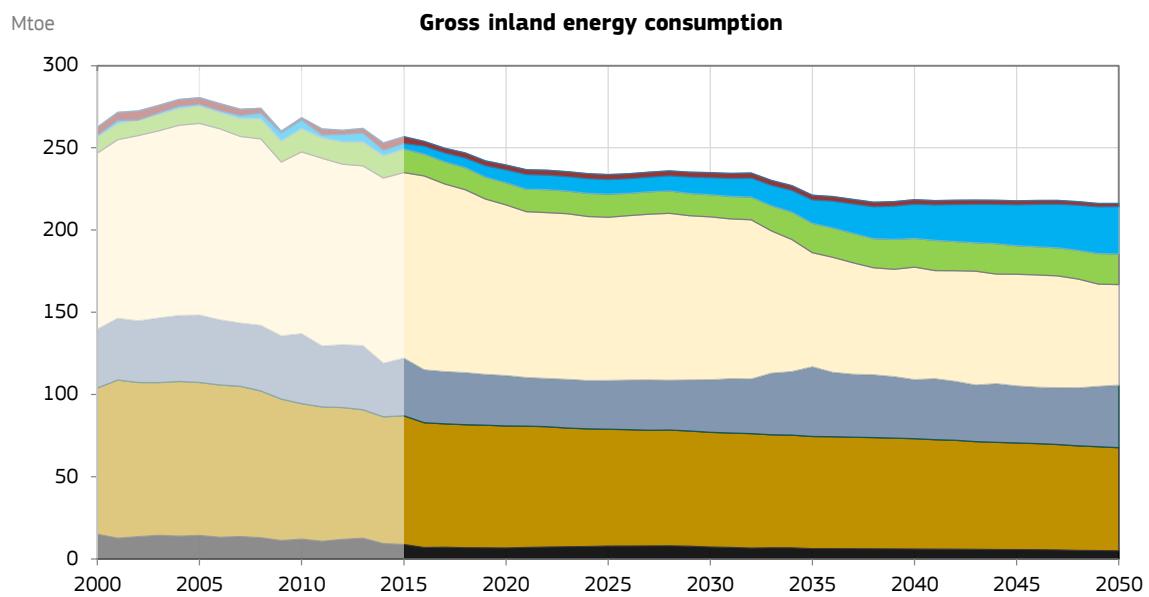
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POTEnCIA - Model results overview

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France

Central\_2018 scenario



Solid fuels

Nuclear heat

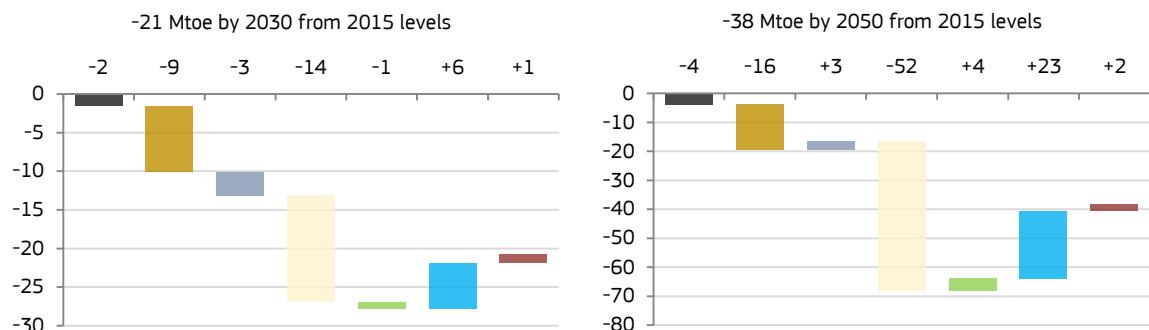
Other

Total petroleum products

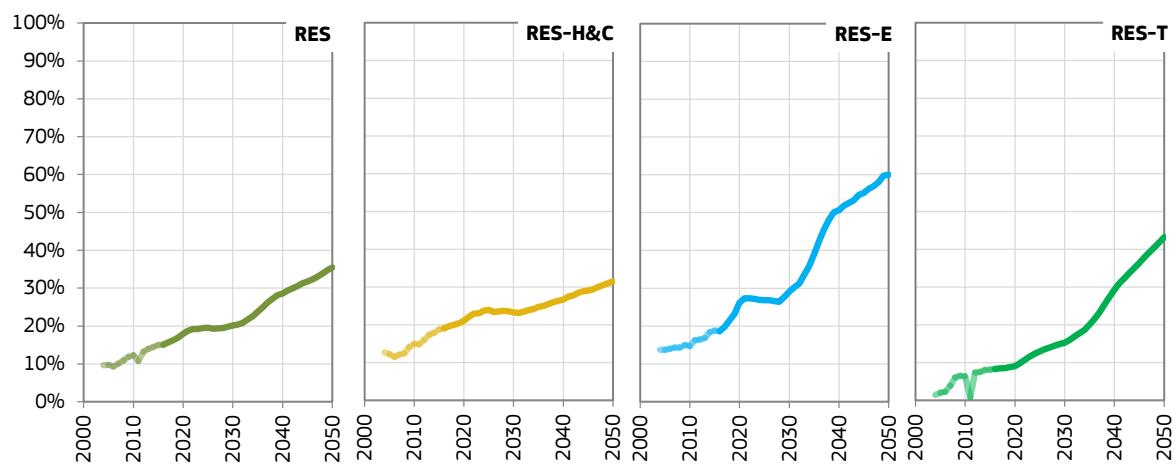
Biomass and renewable wastes

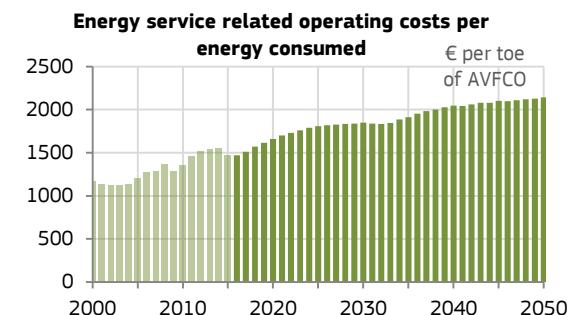
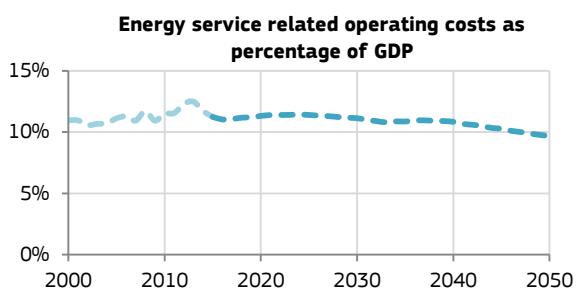
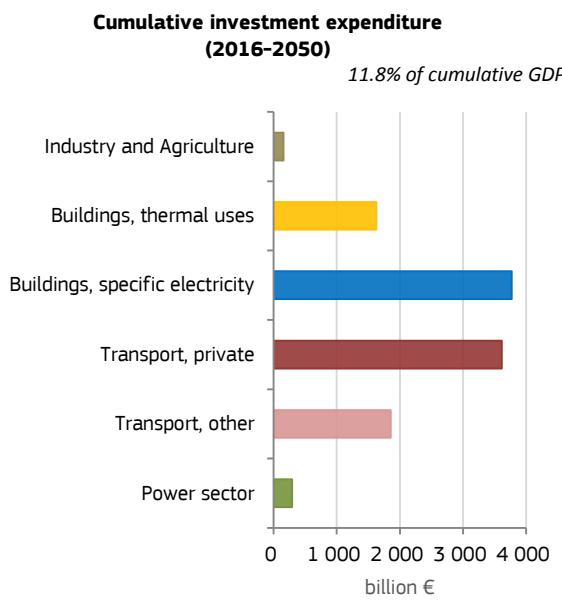
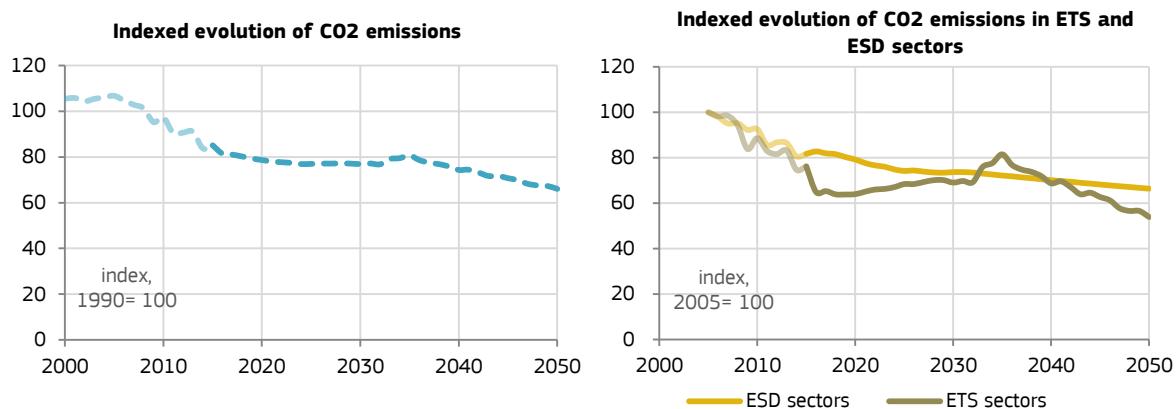
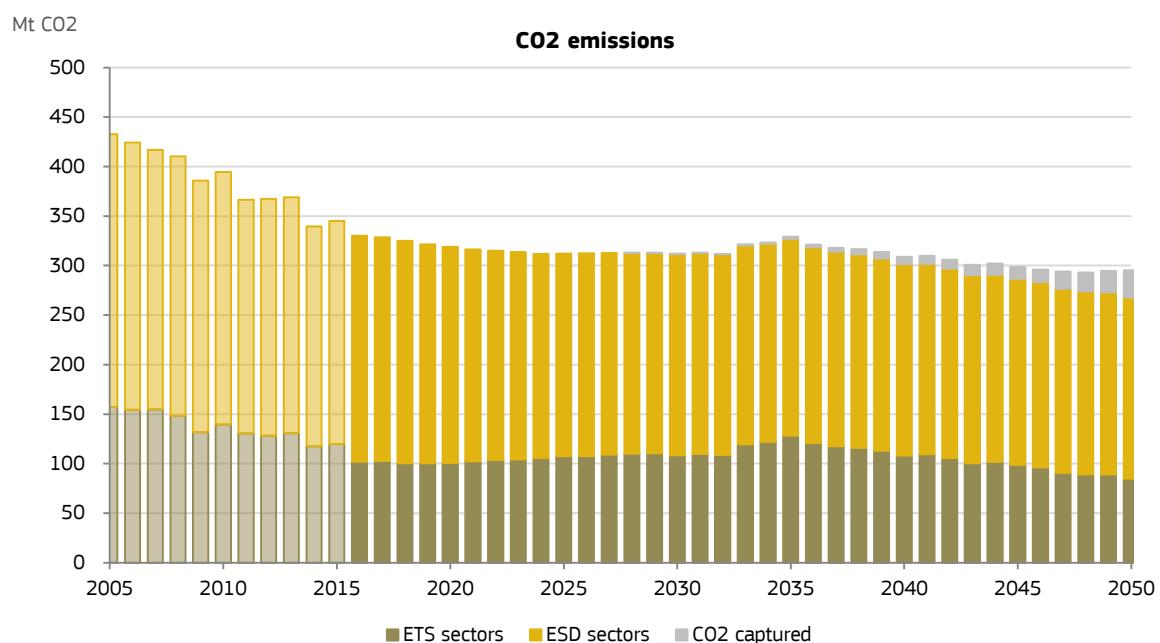
Gases

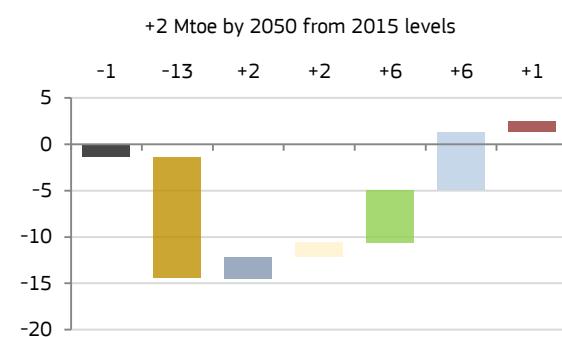
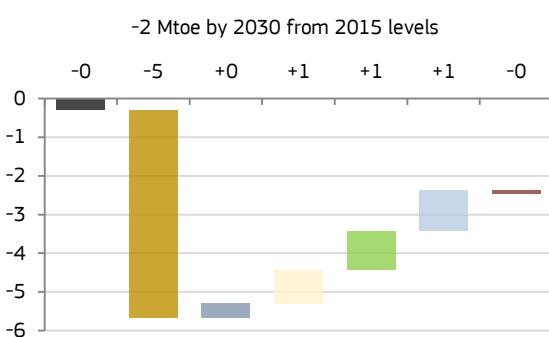
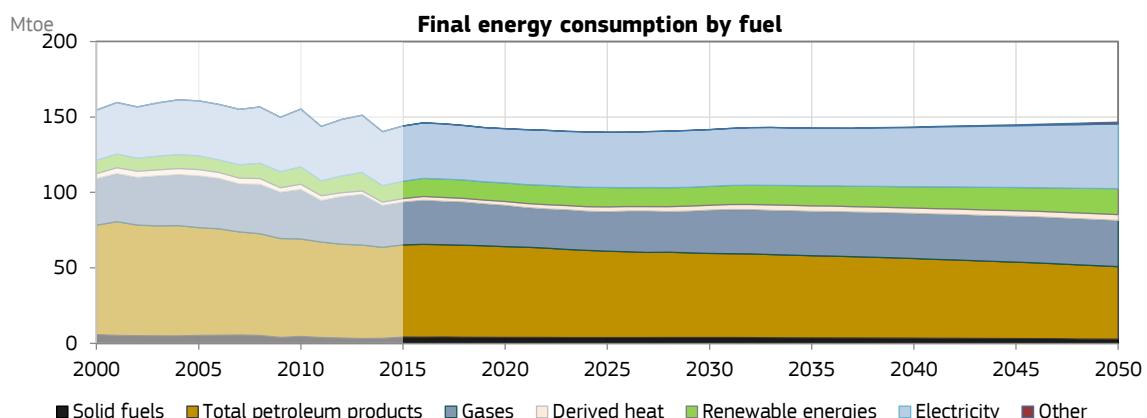
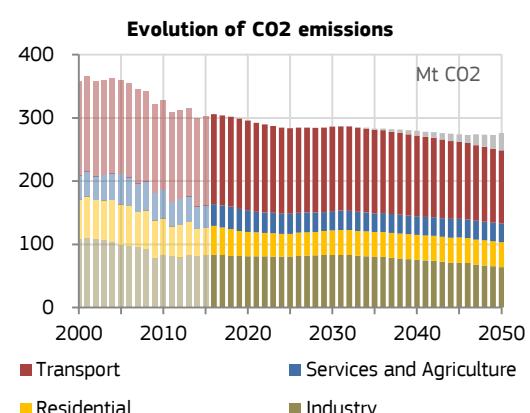
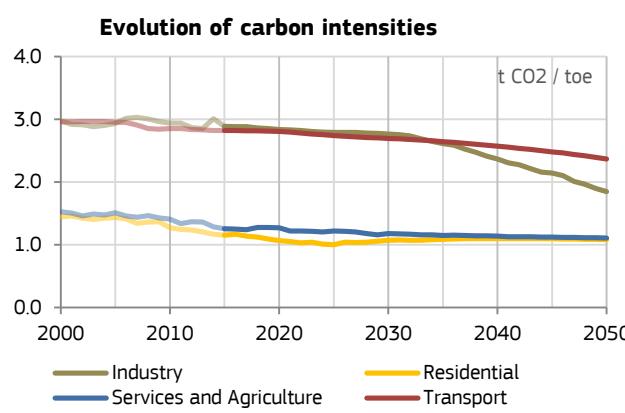
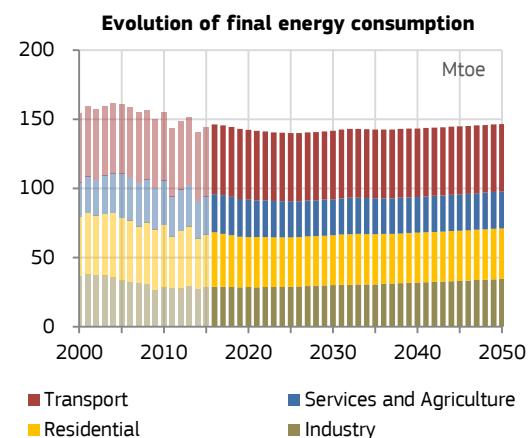
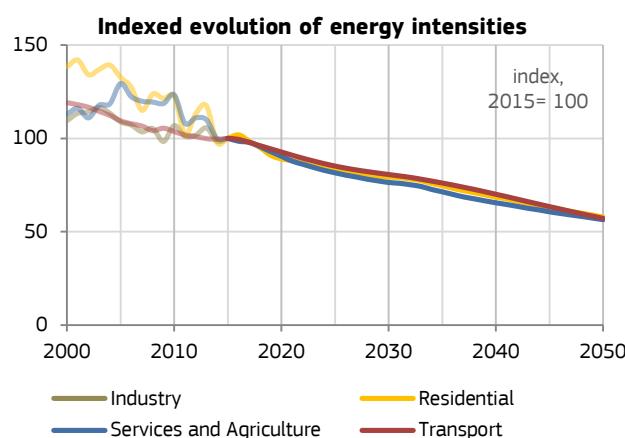
Wind, solar, hydro and geothermal

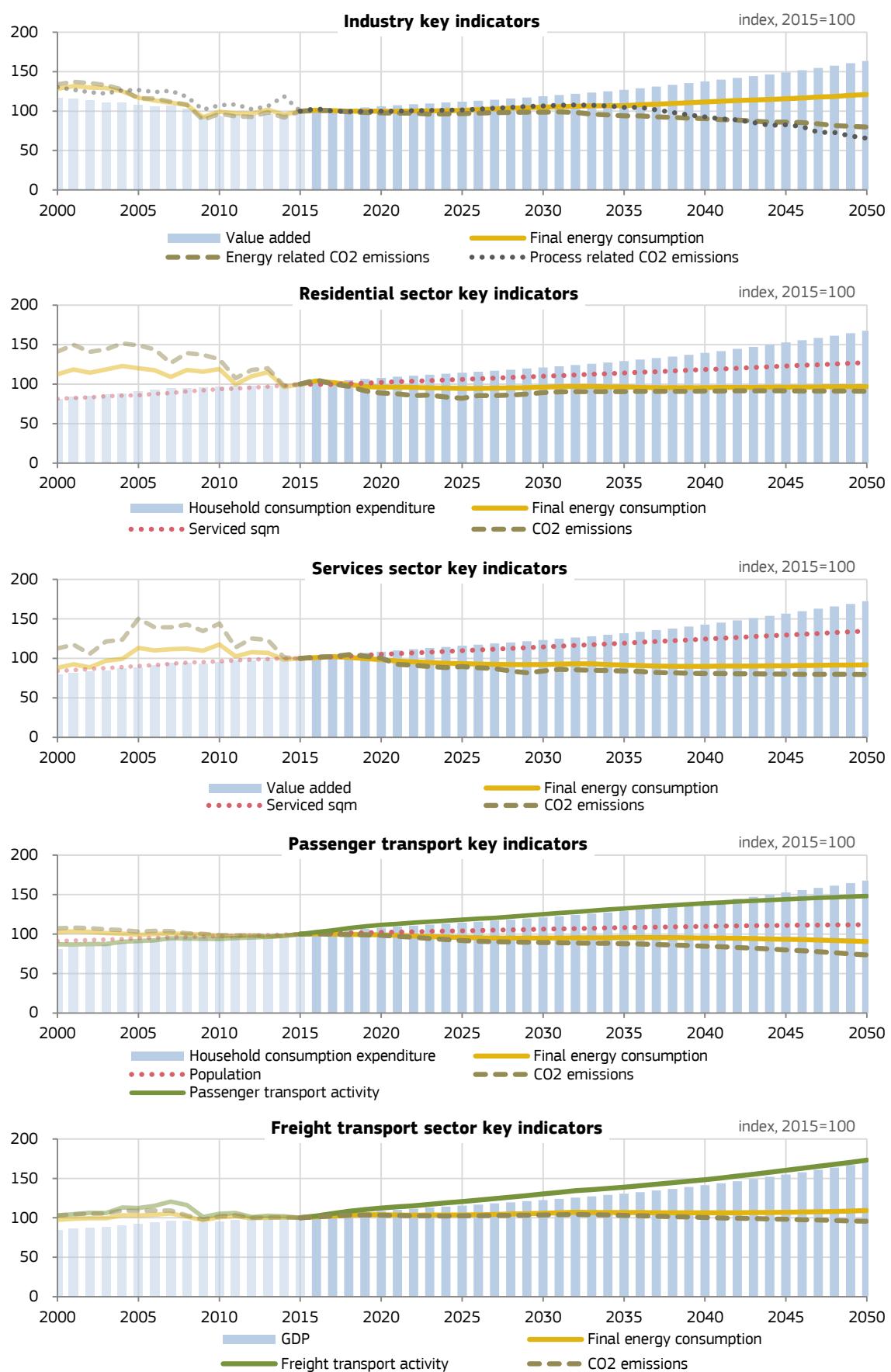


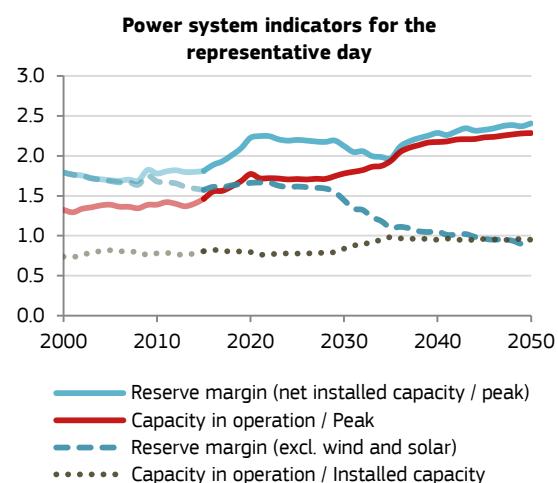
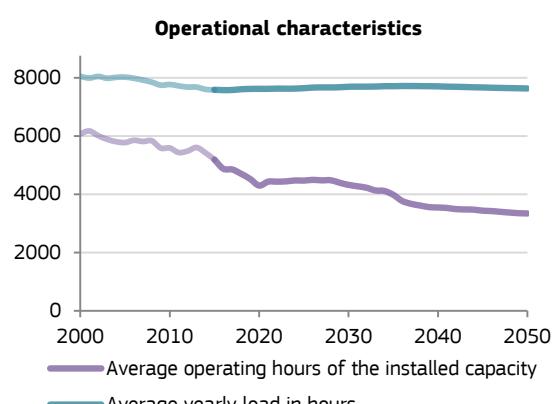
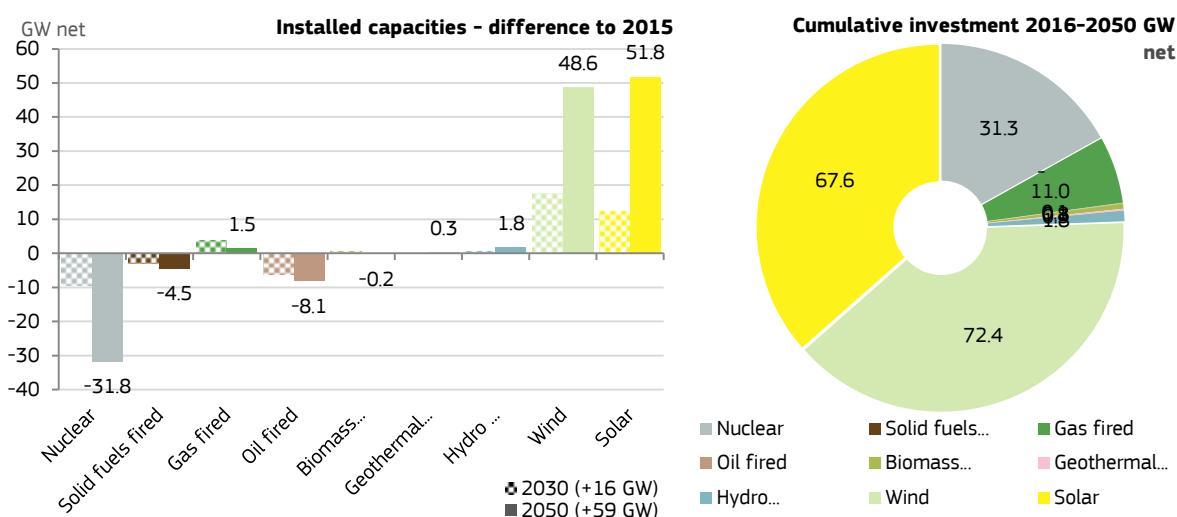
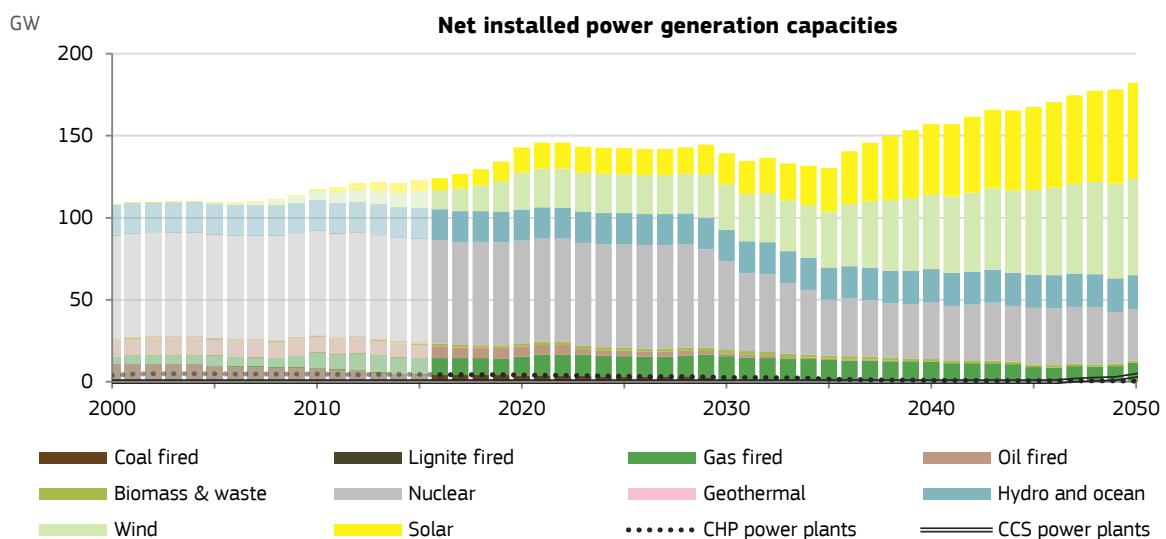
### Share of renewable energies

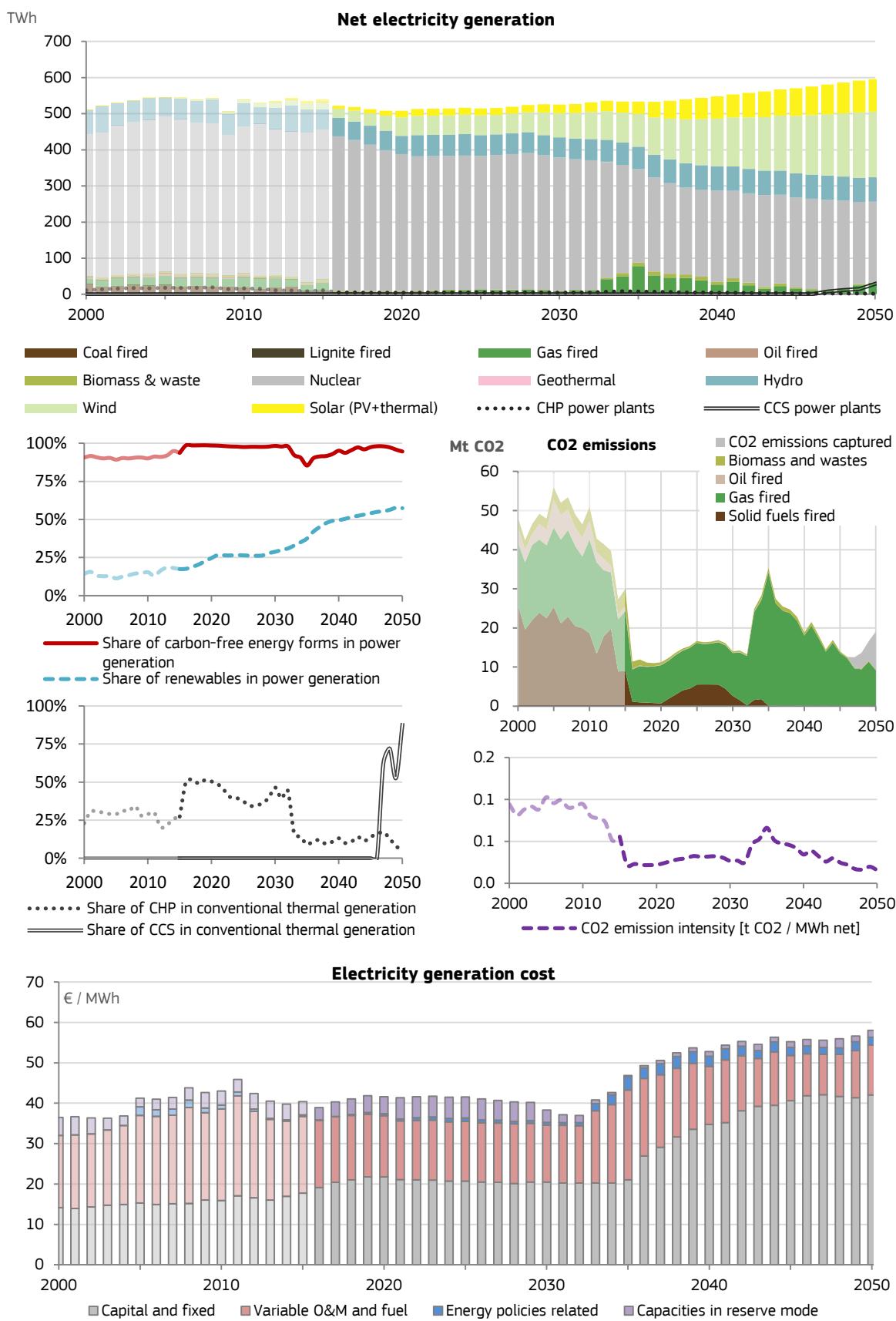




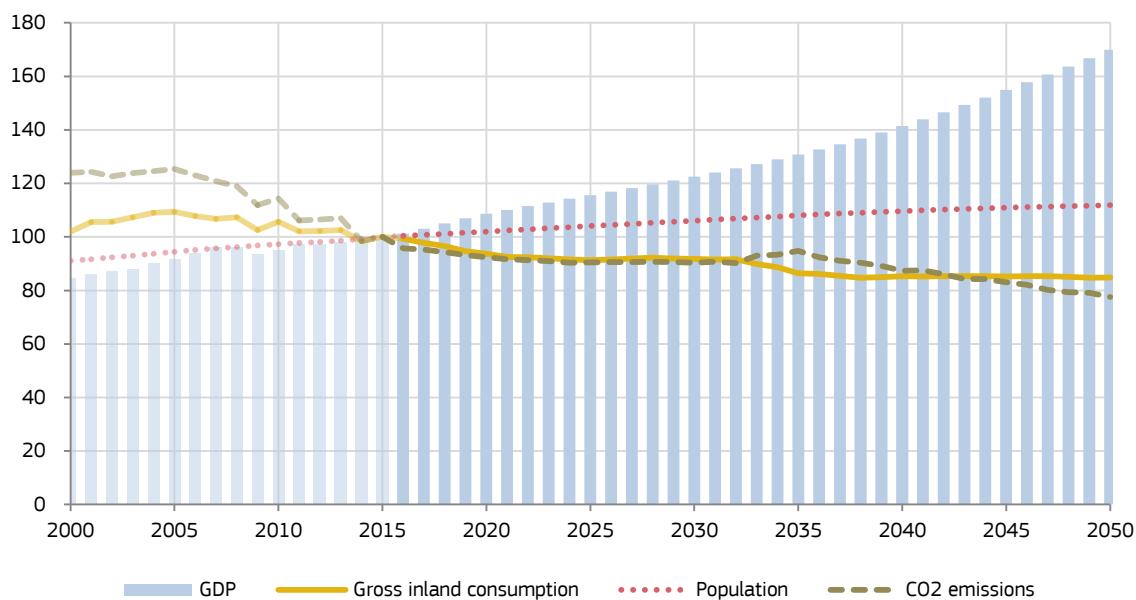








index, 2015=100

**Key indicators of the FR energy system**

Key figures concerning the evolution of the Central_2018 - Indicators energy system						
	1990	2005	2015	2020	2030	2050
Final energy consumption [Mtoe]	136	161	144	142	142	147
Primary energy consumption [Mtoe]	214	260	239	224	219	200
RES [%] - Share of energy from renewable sources	9.7%	15.0%	18.0%	20.1%	35.4%	
RES-E [%] - Share of electricity from renewable sources	13.7%	18.8%	26.2%	29.1%	60.0%	
Total CO2 emissions [Mt CO2] (with intern. aviation, without LULUCF)	405	433	345	319	312	268
reduction to 1990		7%	-15%	-21%	-23%	-34%
Emissions in current ETS sectors  (FR) [Mt CO2]	157	120	101	109	85	
reduction to 2005			-24%	-36%	-31%	-46%
Emissions in current ESD sectors [Mt CO2]	275	225	218	203	183	
reduction to 2005			-18%	-21%	-26%	-34%

