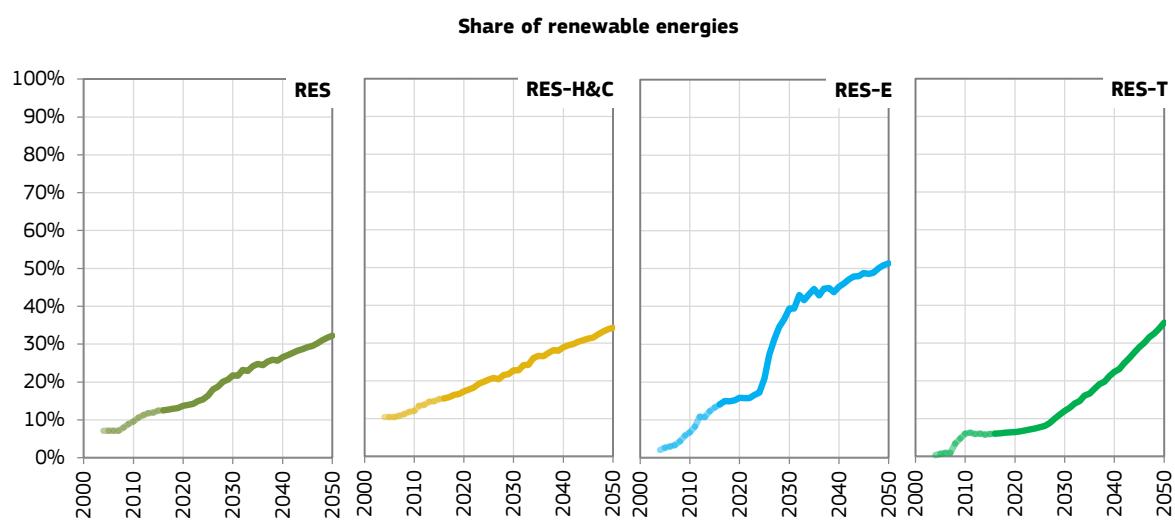
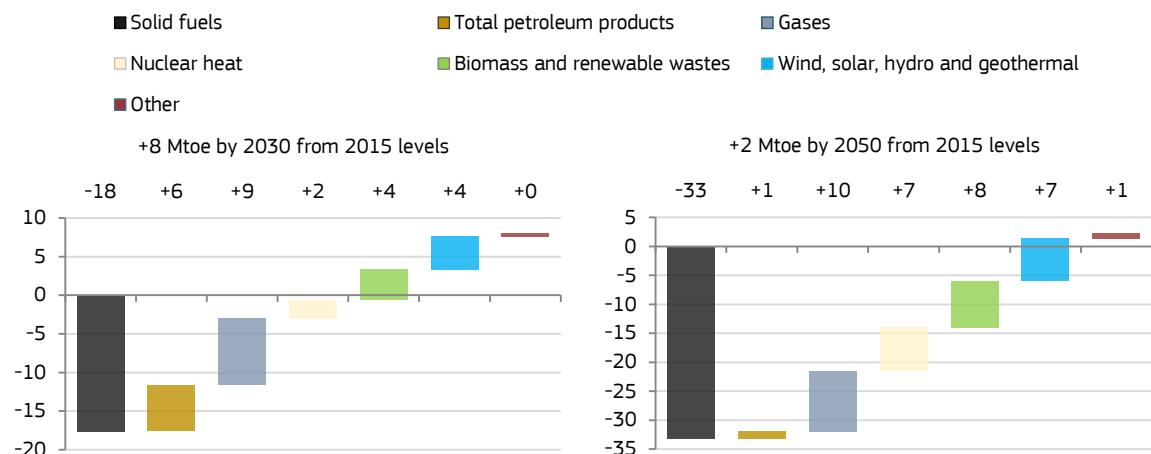
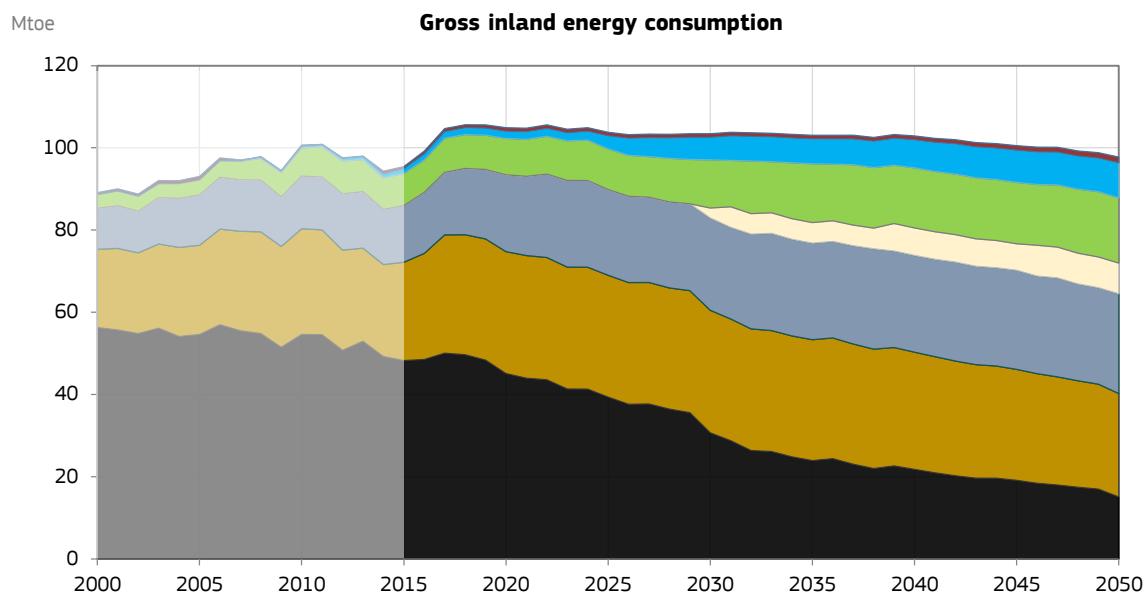
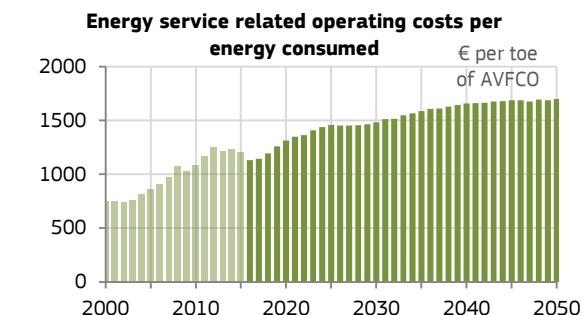
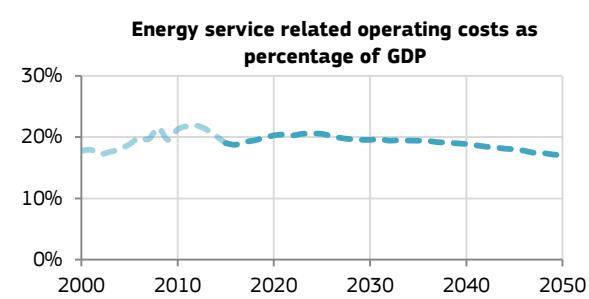
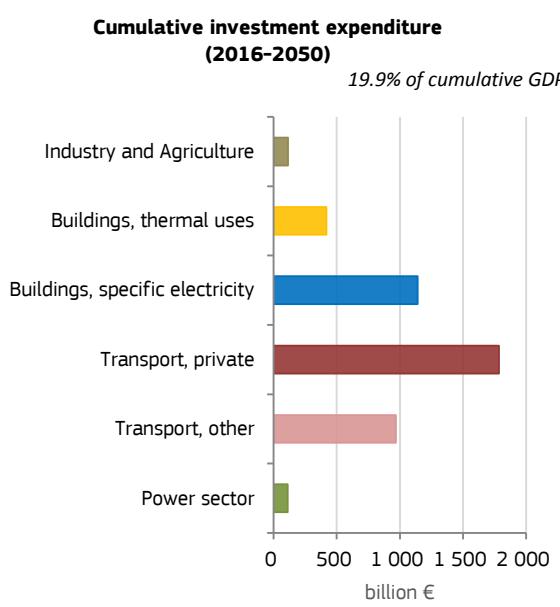
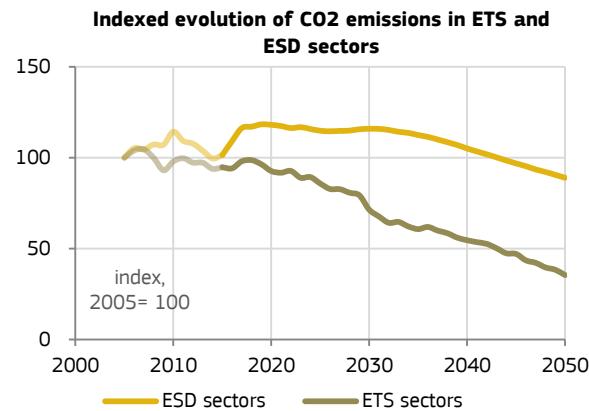
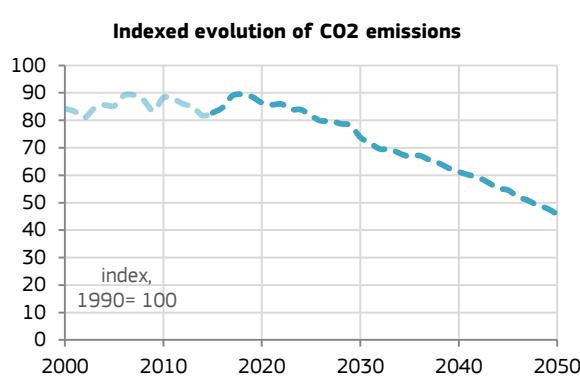
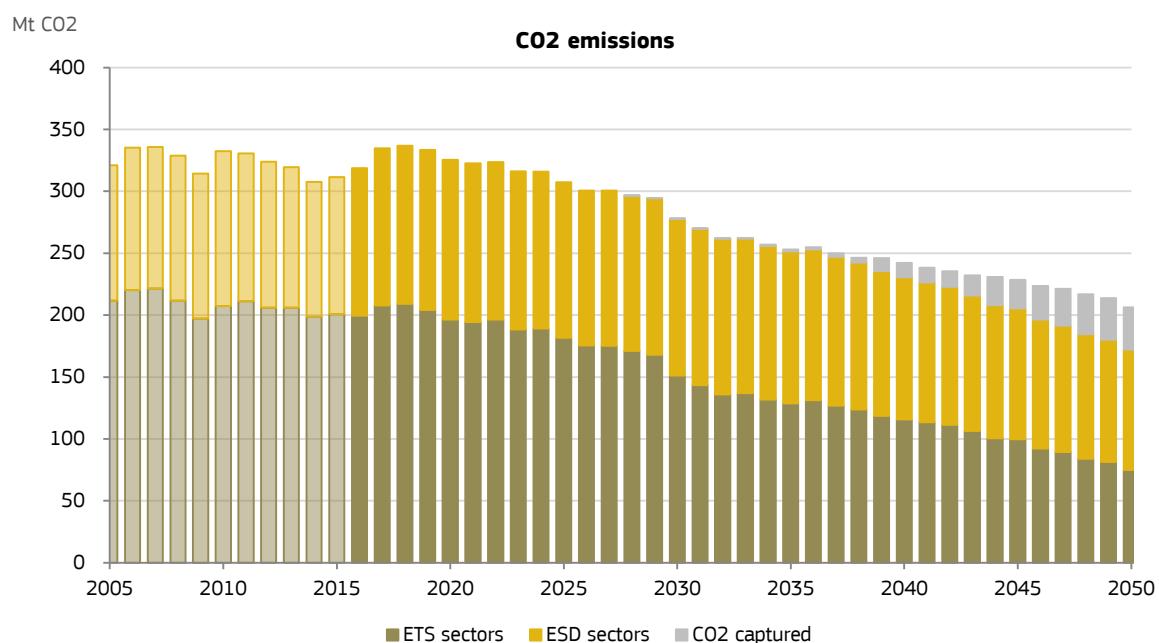
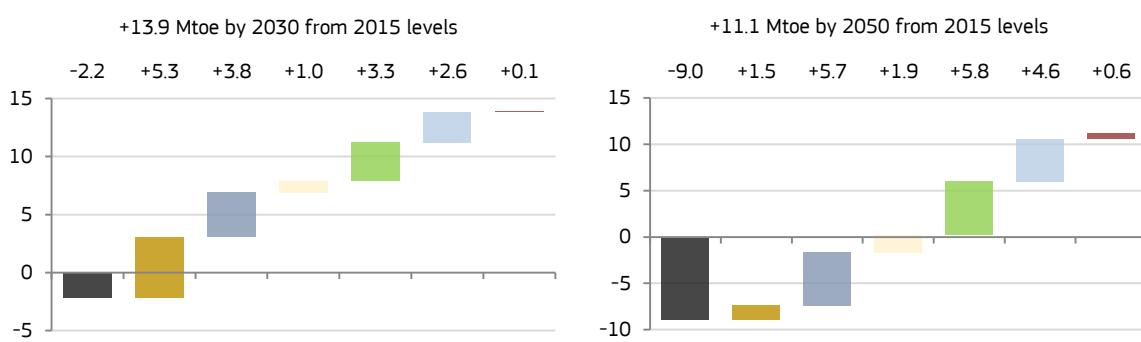
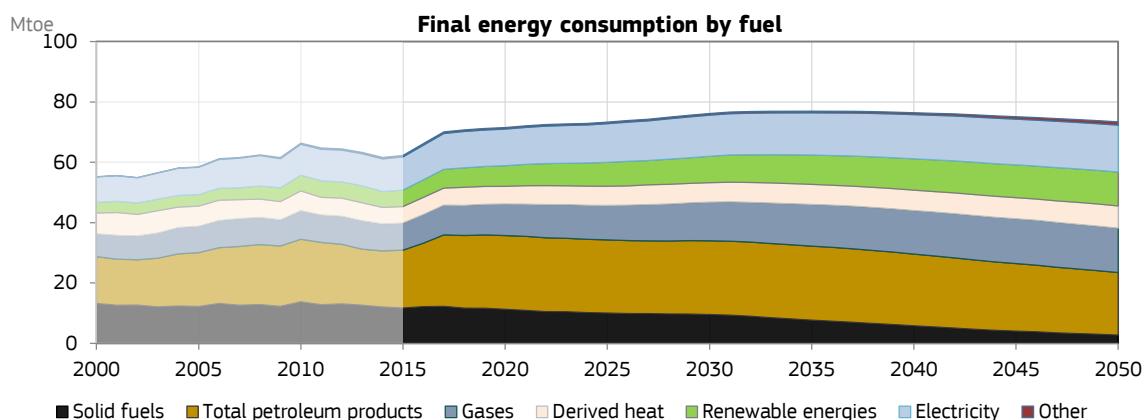
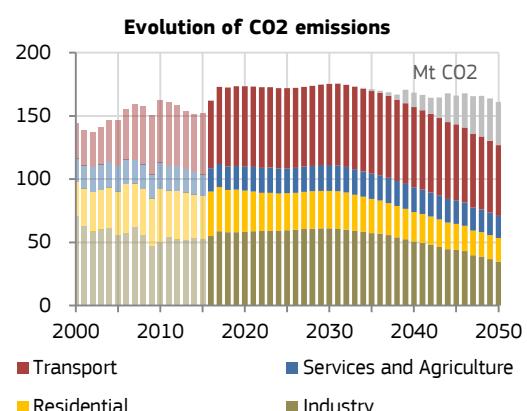
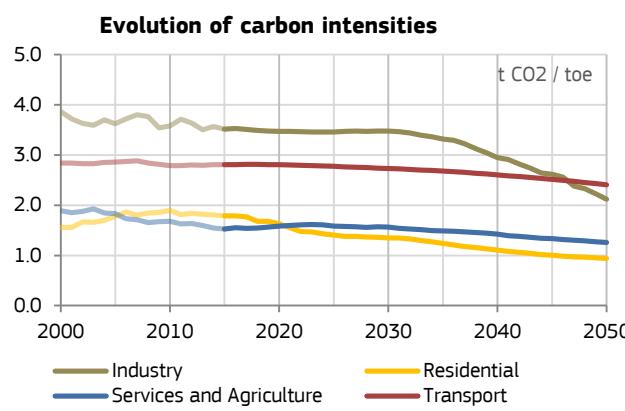
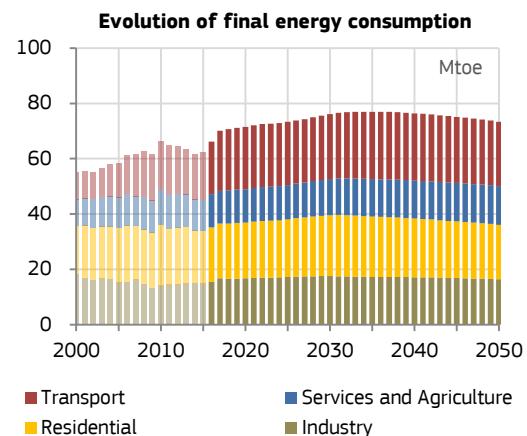
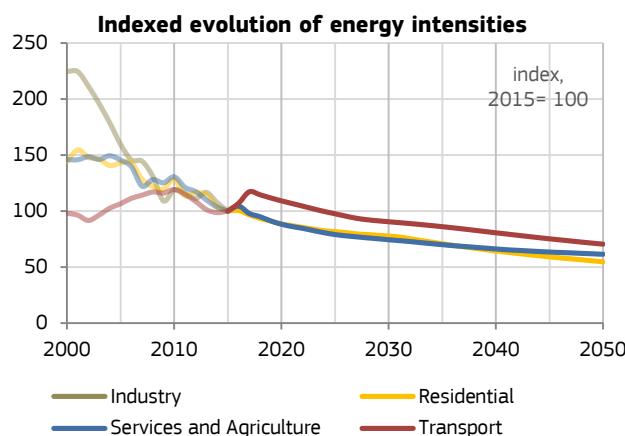

POTEnCIA - Model results overview

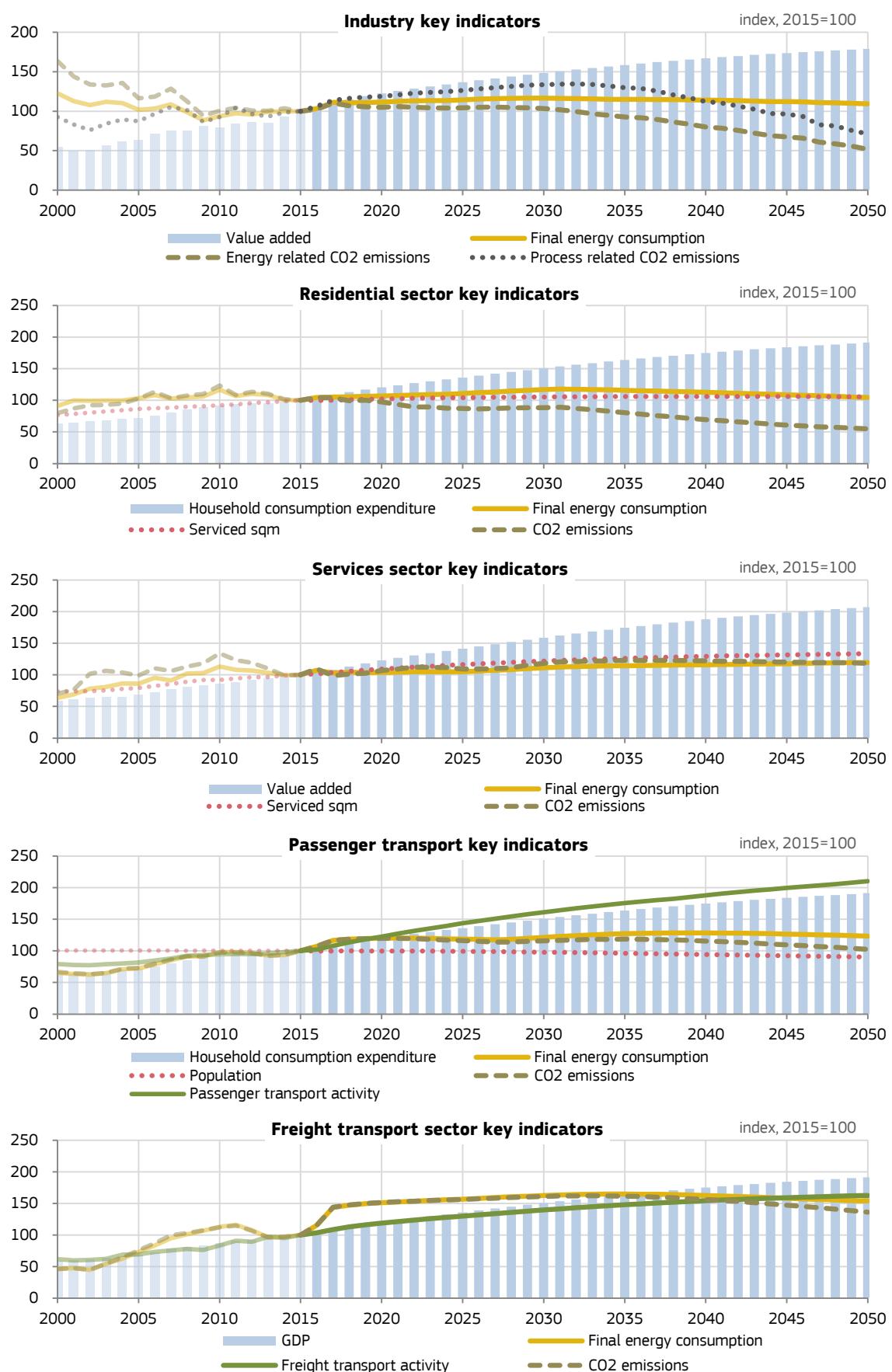
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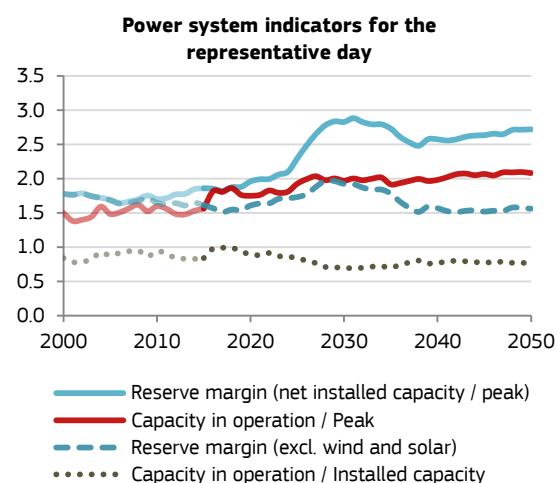
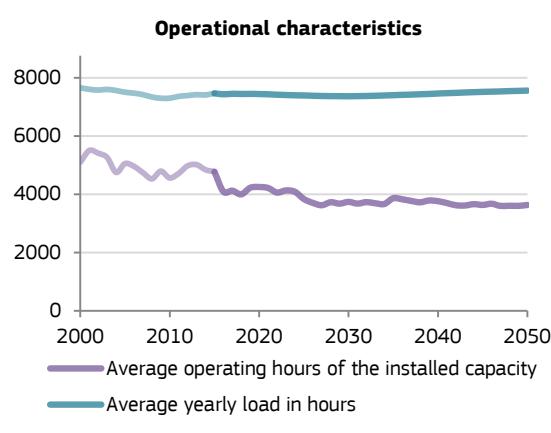
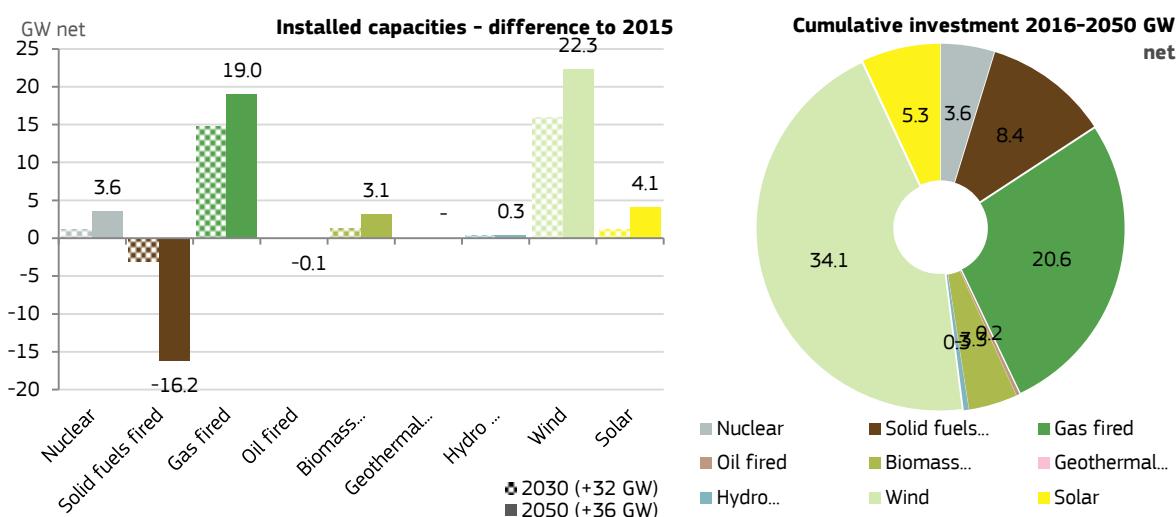
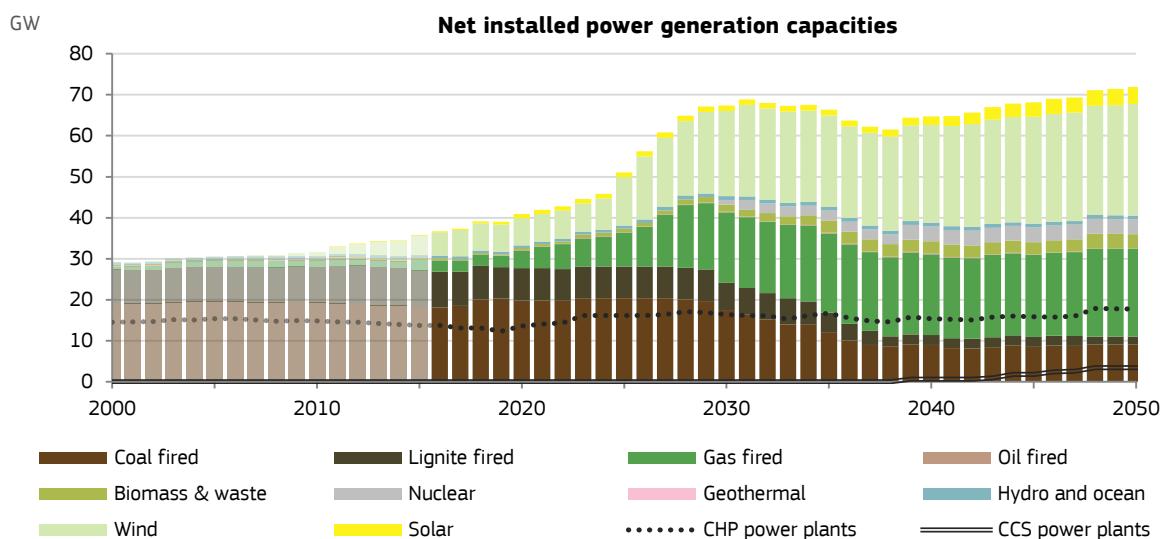
Central_2018 scenario

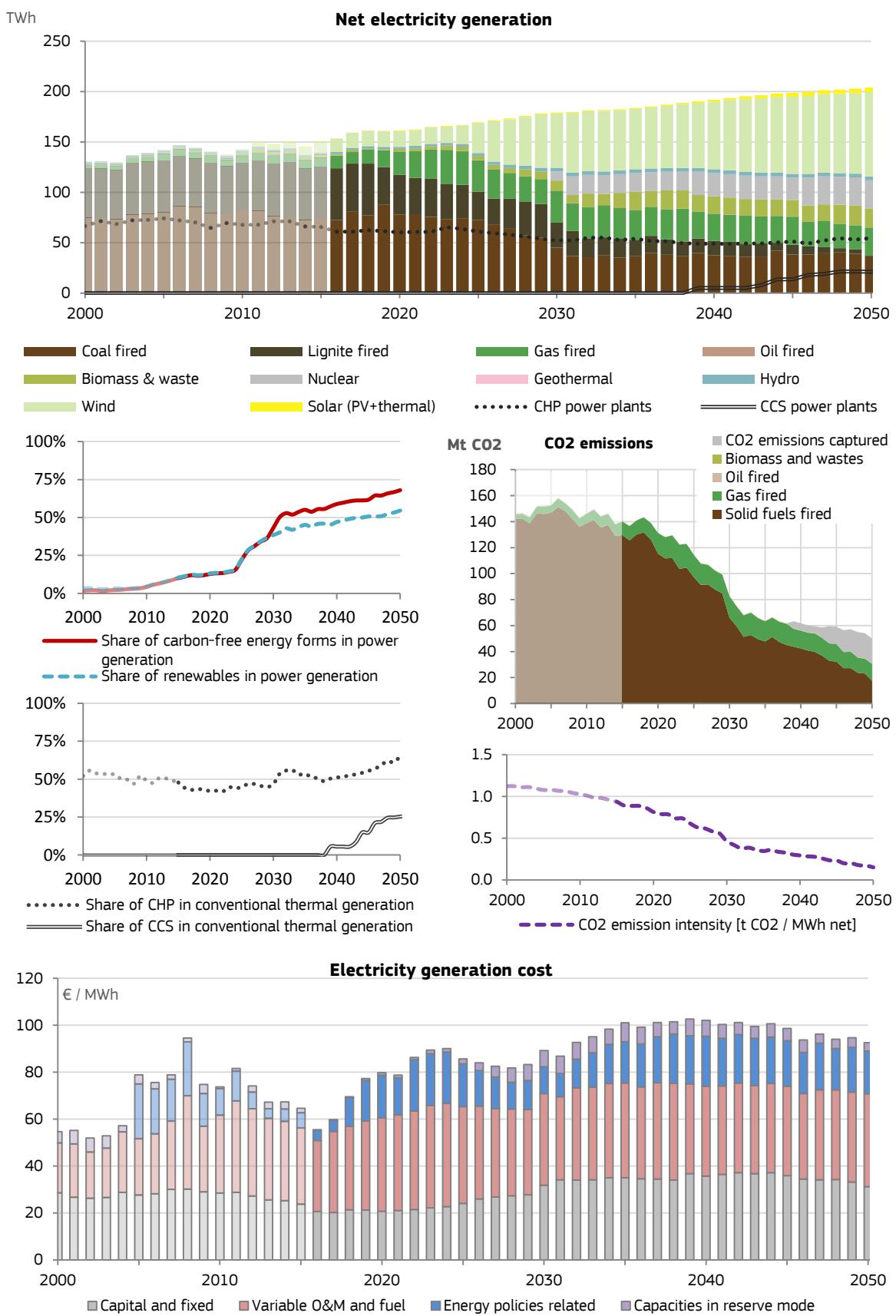




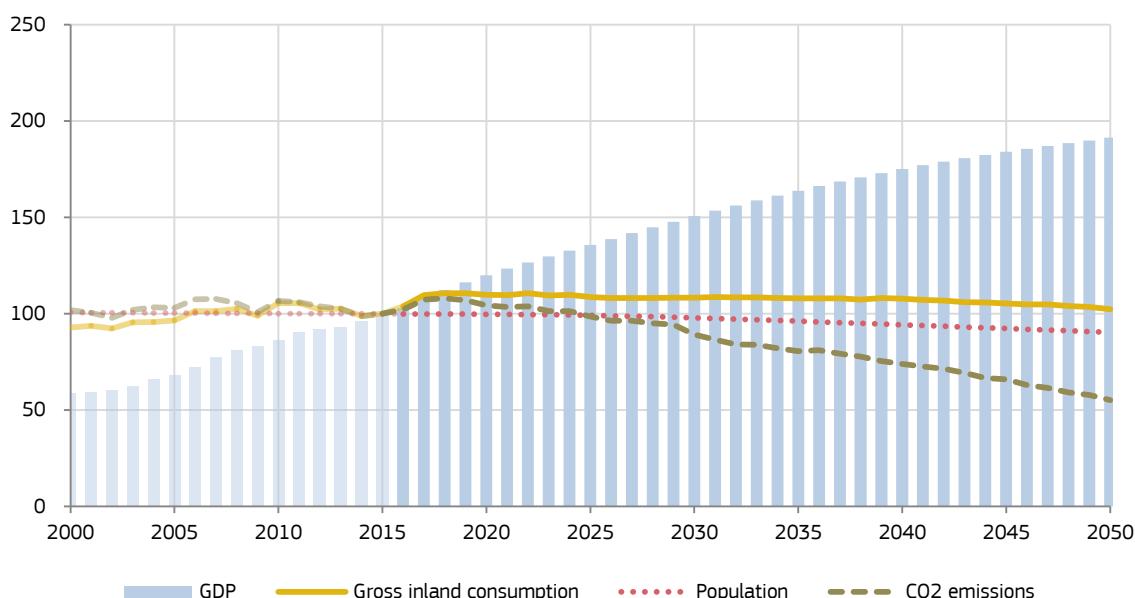








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Key indicators of the PL energy system

Key figures concerning the evolution of the Central_2018 - Indicators energy system						
	1990	2005	2015	2020	2030	2050
Final energy consumption [Mtoe]	59.9	58.5	62.3	71.5	76.2	73.4
Primary energy consumption [Mtoe]	99.1	87.7	90.0	98.6	96.1	90.5
RES [%] - Share of energy from renewable sources	7.1%	12.4%	13.7%	21.7%	32.3%	
RES-E [%] - Share of electricity from renewable sources	2.6%	13.3%	15.9%	39.5%	51.4%	
Total CO2 emissions [Mt CO2] (with intern. aviation, without LULUCF)	376.5	321.0	311.6	325.3	277.9	172.2
reduction to 1990	-15%	-17%	-14%	-26%	-54%	
Emissions in current ETS sectors (PL) [Mt CO2]	211.8	200.7	196.3	151.3	75.0	
reduction to 2005	-	-5%	-7%	-29%	-65%	
Emissions in current ESD sectors [Mt CO2]	109.2	110.9	129.0	126.7	97.2	
reduction to 2005	-	1%	18%	16%	-11%	

