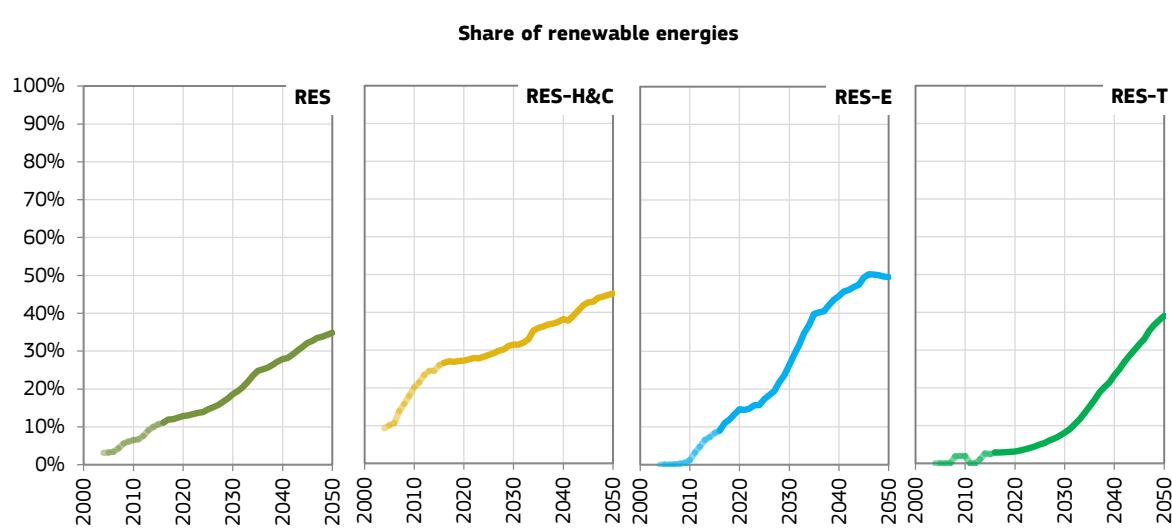
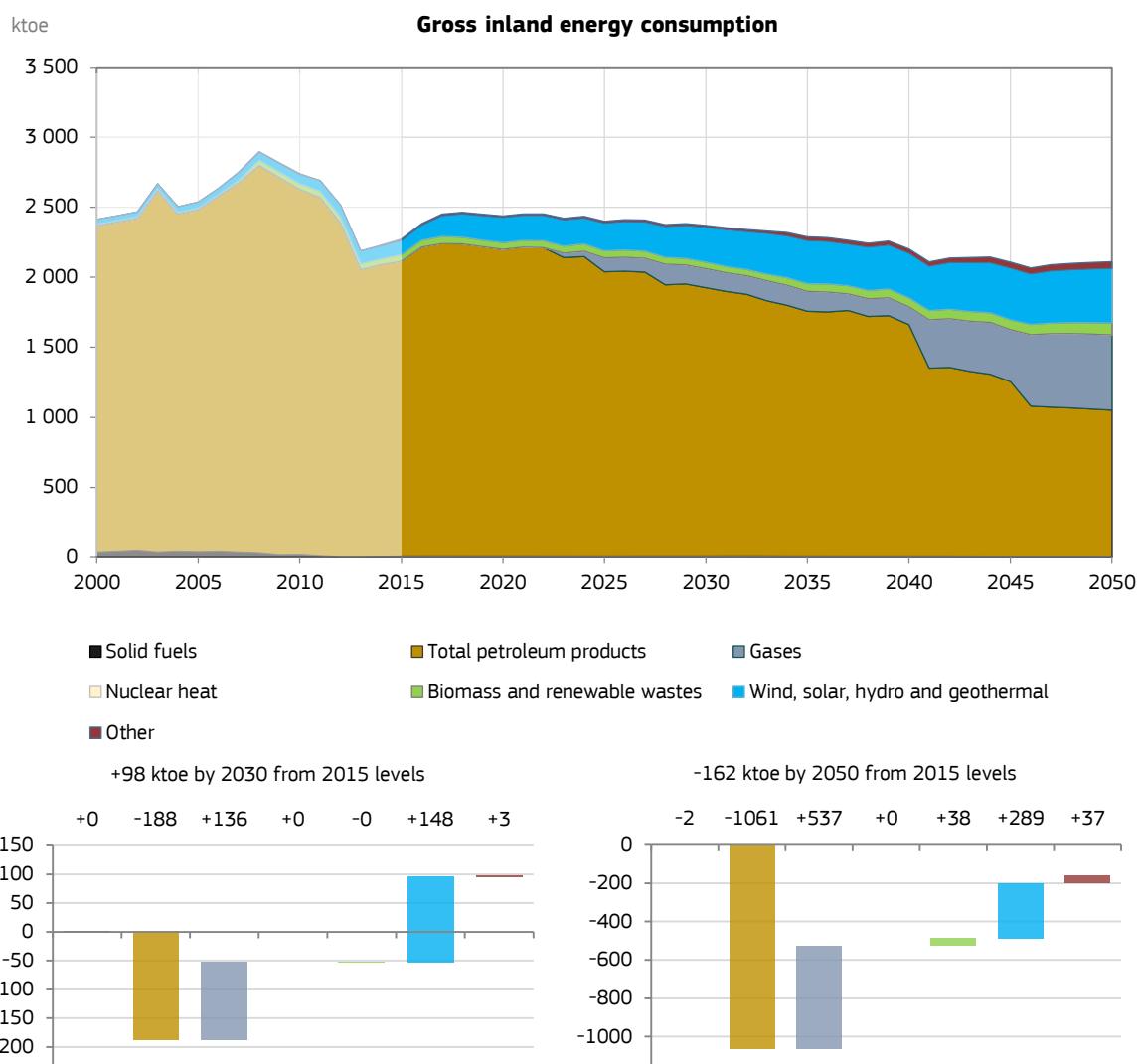
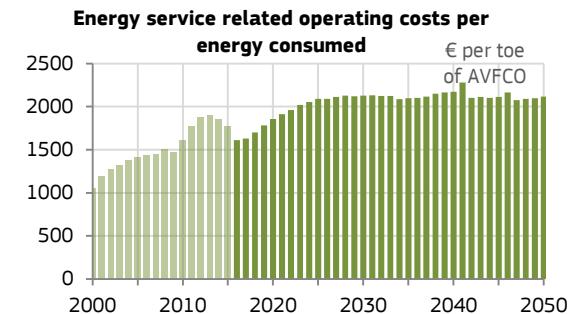
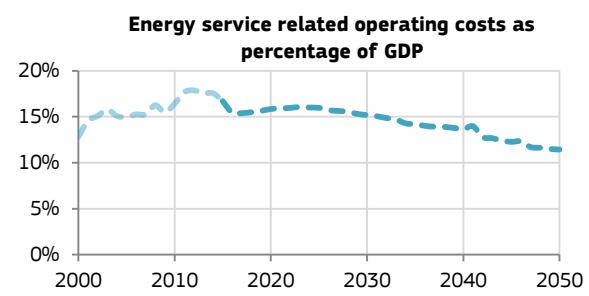
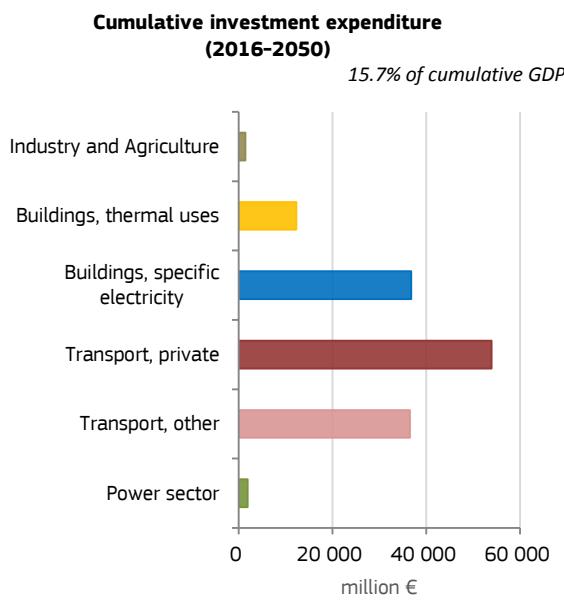
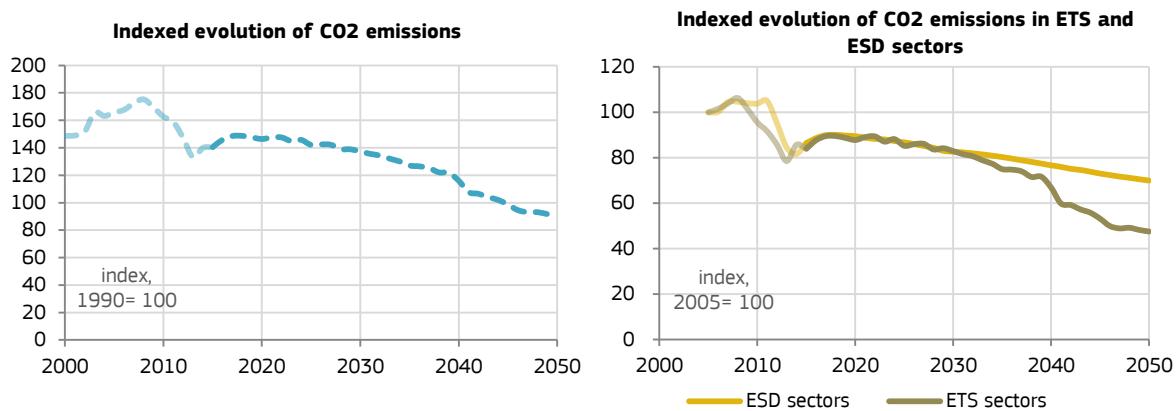
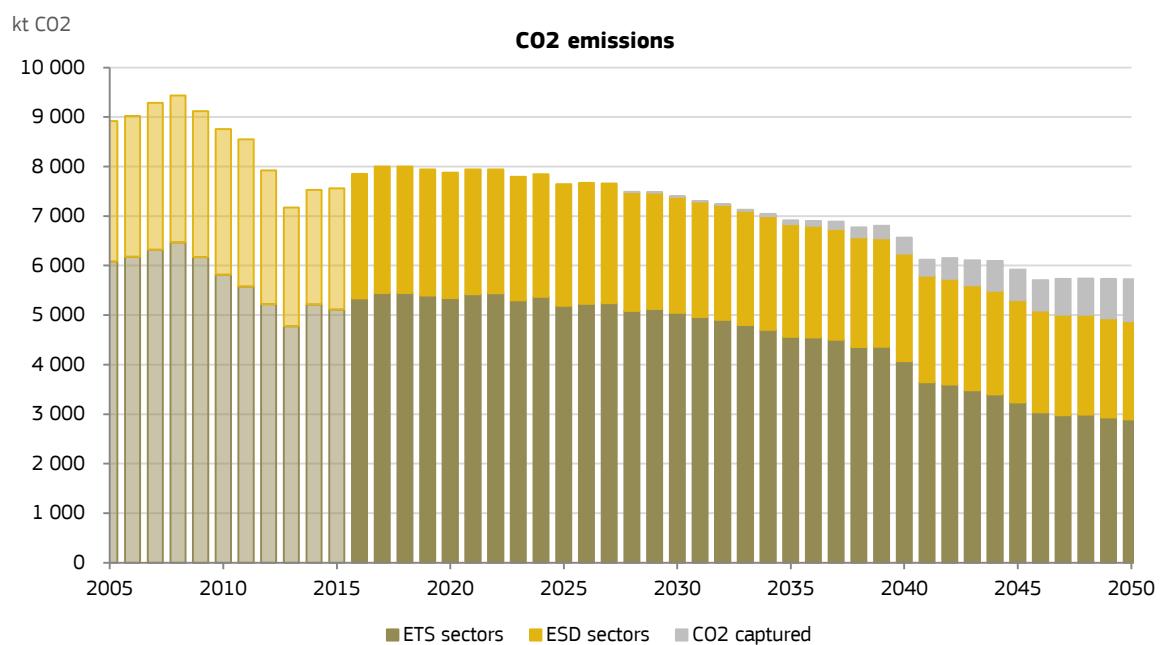
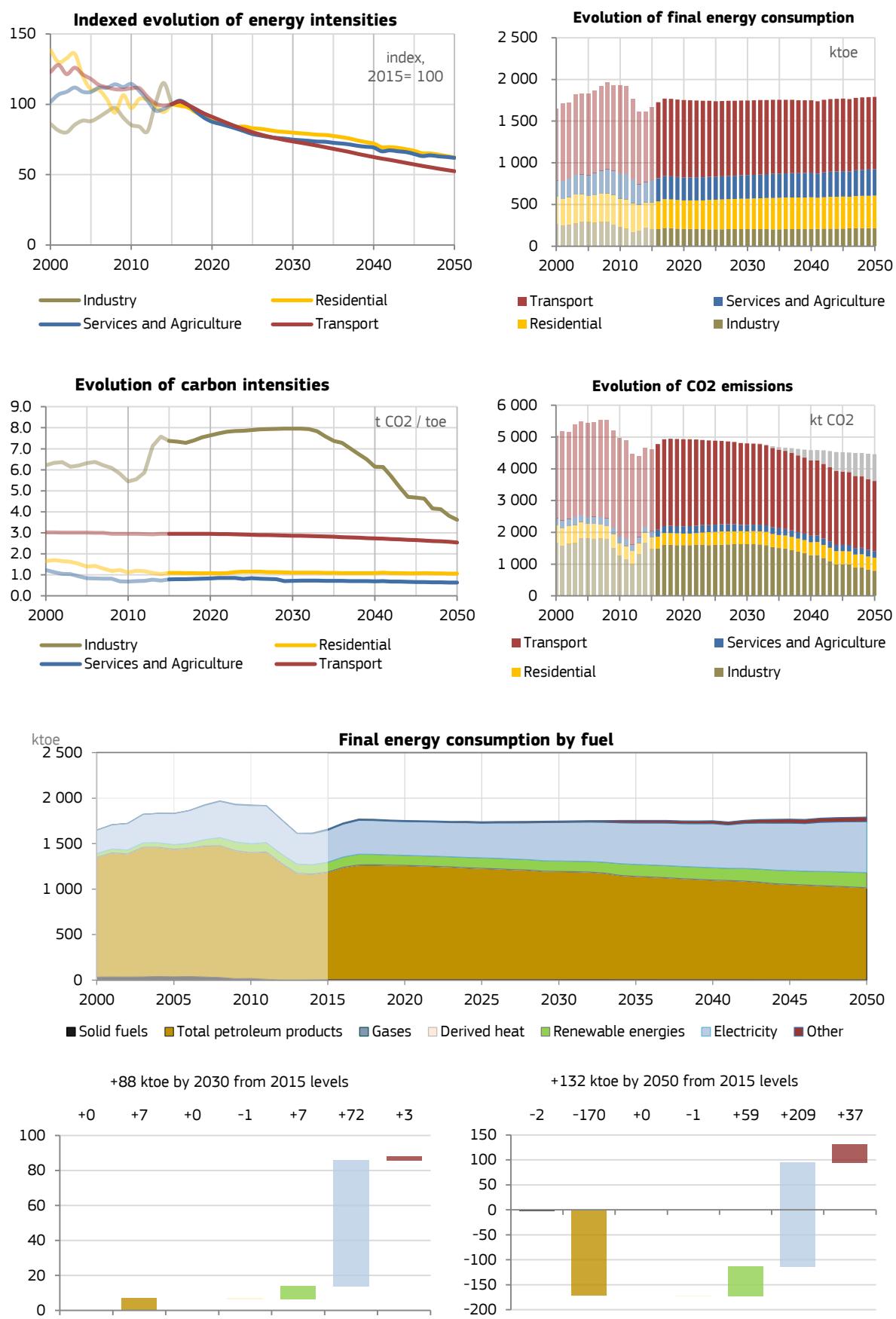

POTEnCIA - Model results overview

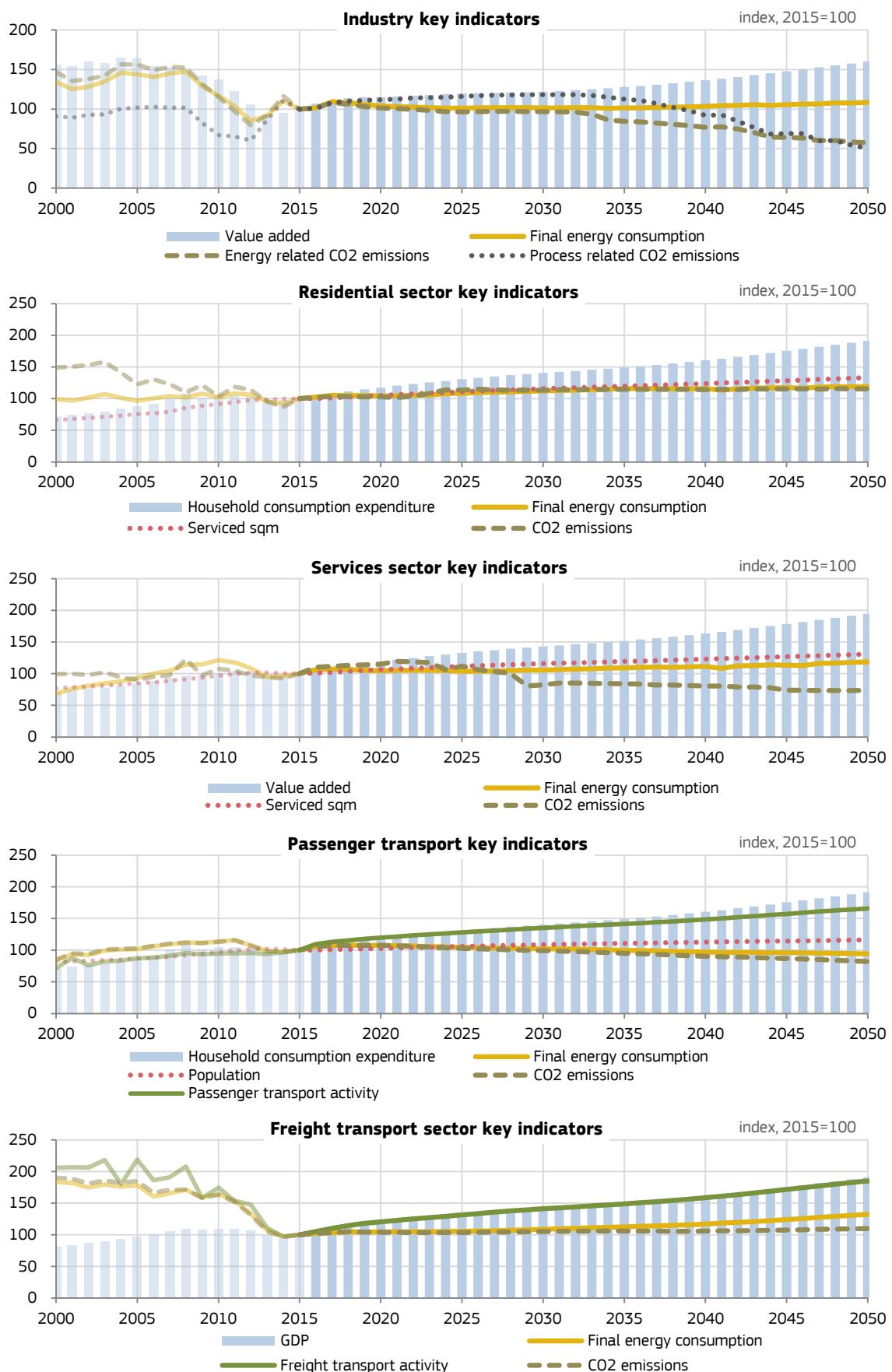
Cyprus

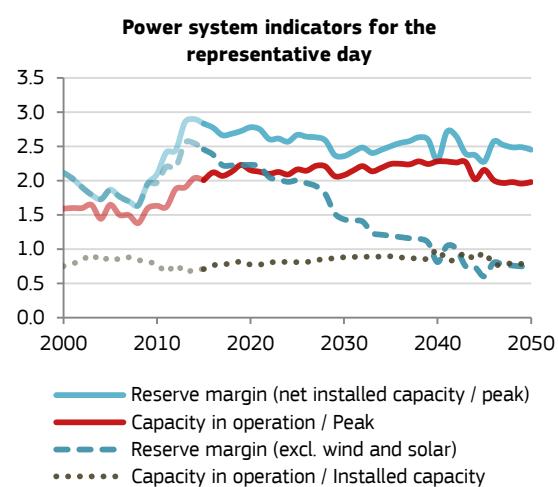
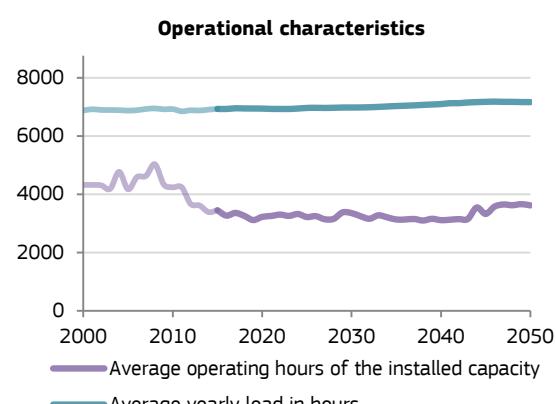
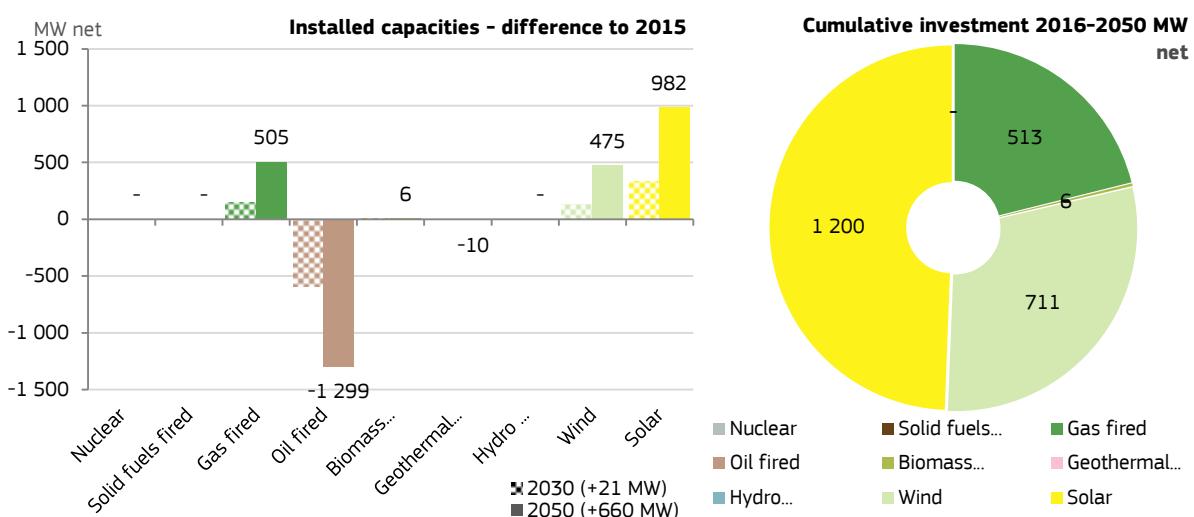
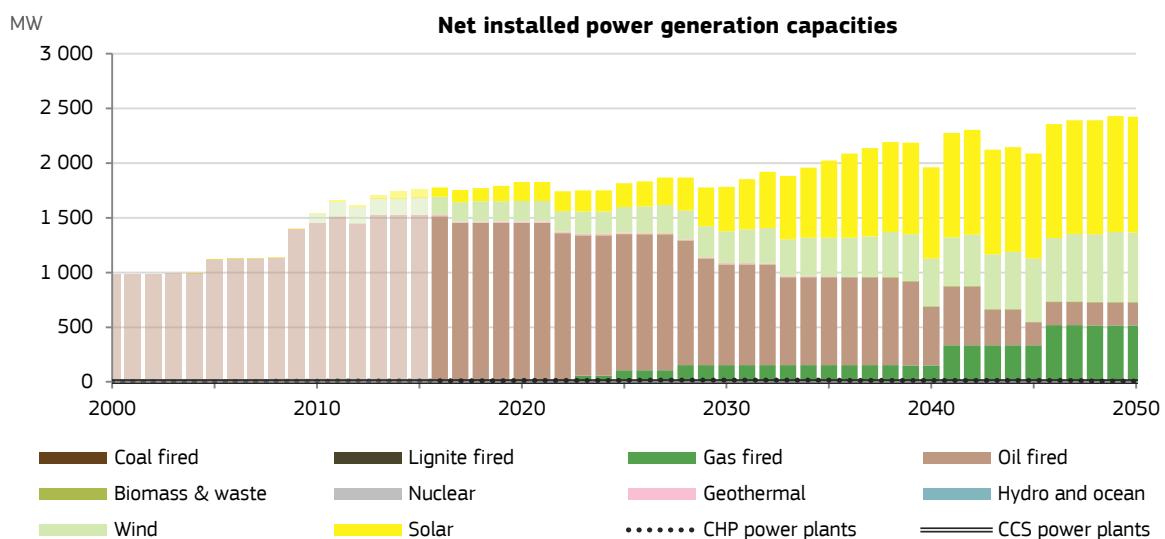
Central_2018 scenario

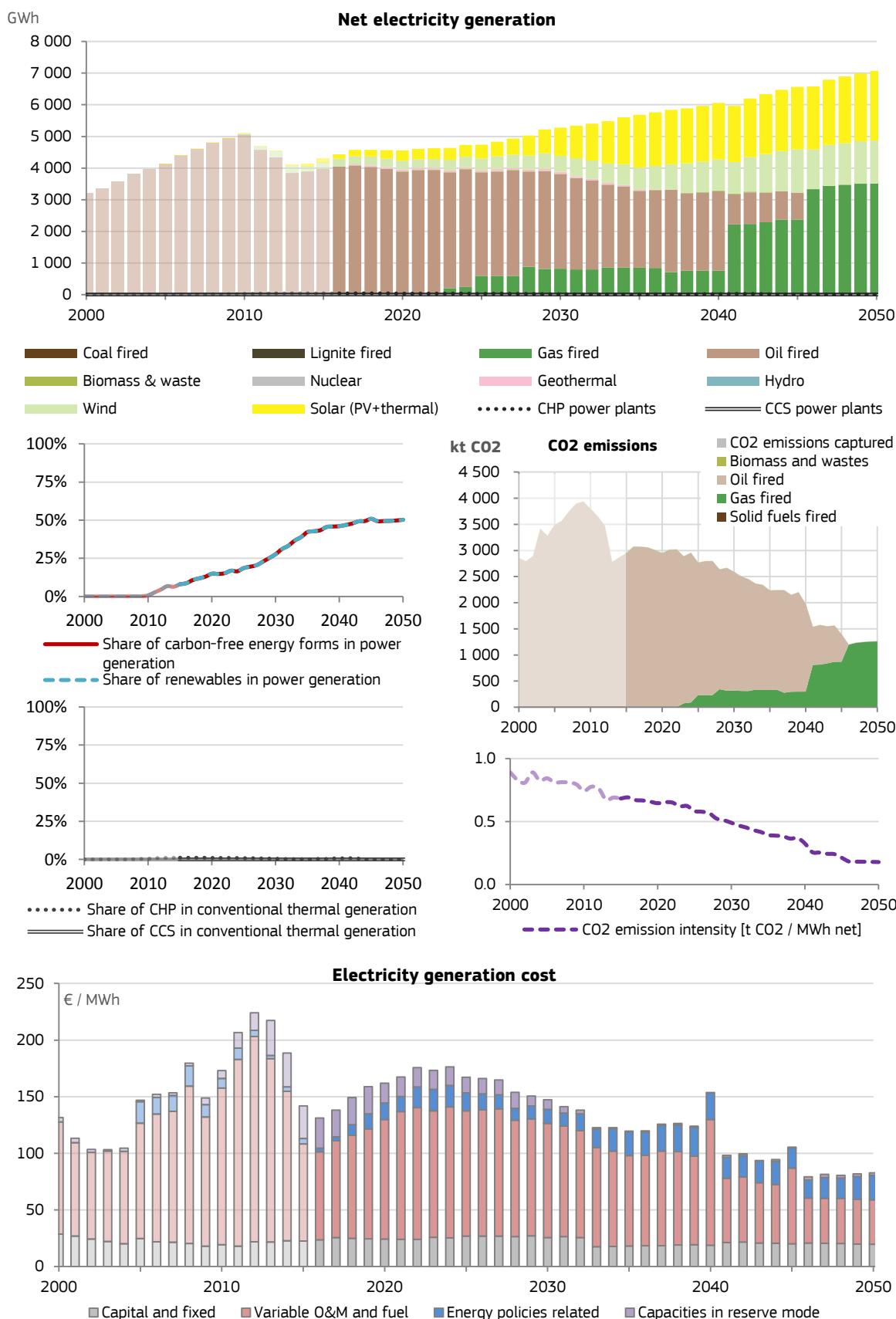




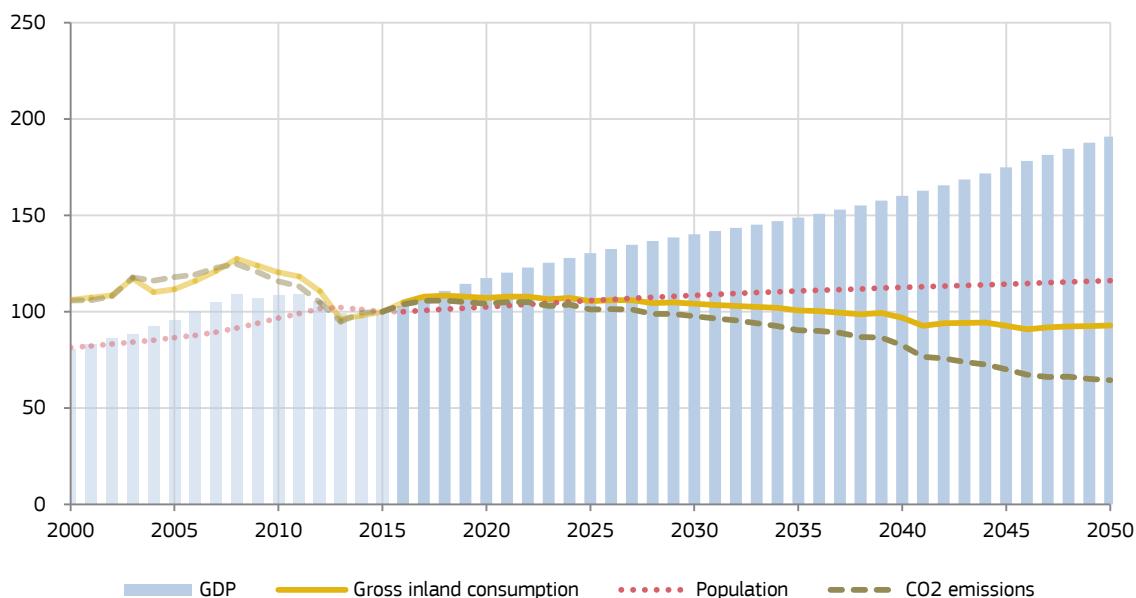








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Key indicators of the CY energy system

Key figures concerning the evolution of the Central_2018 - Indicators energy system						
	1990	2005	2015	2020	2030	2050
Final energy consumption [ktoe]	1 101	1 833	1 660	1 754	1 748	1 791
Primary energy consumption [ktoe]	1 579	2 465	2 248	2 411	2 340	2 074
RES [%] - Share of energy from renewable sources	3.2%	10.6%	12.9%	18.6%	34.8%	
RES-E [%] - Share of electricity from renewable sources	0.0%	8.4%	14.6%	26.4%	49.6%	
Total CO2 emissions [kt CO2] (with intern. aviation, without LULUCF)	5 382	8 918	7 559	7 880	7 390	4 875
reduction to 1990		66%	40%	46%	37%	-9%
Emissions in current ETS sectors [(CY) [kt CO2]]	6 083	5 108	5 342	5 045	2 892	
reduction to 2005			-16%	-12%	-17%	-52%
Emissions in current ESD sectors [kt CO2]	2 835	2 452	2 538	2 344	1 984	
reduction to 2005			-14%	-10%	-17%	-30%

