Changes in Grid Mix over Baseline R7 40% Cost Red. 50% Cost Red. 70% Cost Red. siness as -4 Sn -6 0% 100 -CO₂ 0 100 -Red 0% 500 -CO2 0 -500 **-**Red 2040 2000 2030 2020 2050 Year Coal CCS Hydro Terrestrial Wind Coal Technology

Solar

Nuclear

Natural Gas

Offshore Wind

Change in Electricity Production (PJ)