Changes in Grid Mix over Baseline R2 40% Cost Red. 50% Cost Red. 70% Cost Red. 600 siness 300 as -300 600 0% 300 CO2 0 300 Rec 0% CO2 400 0 Rec -400 **-**2030 2050 2020 2050 2040 Year Coal CCS Hydro Solar Coal Technology Offshore Wind Terrestrial Wind Nuclear Natural Gas

Change in Electricity Production (PJ)