## Changes in Grid Mix over Baseline R2 50% Cost Red. 70% Cost Red. 40% Cost Red. 200 siness 100 -0 as -100 · Sn -200 0% 200 CO2 0 200 -Red 0% CO2 400 0 400 Red 2030 2020 2050 2020 2040 Year Coal CCS Hydro Terrestrial Wind Coal

Solar

Nuclear

Natural Gas

Change in Electricity Production (PJ)

Technology

Offshore Wind