## **Emission Promises** Select countries' unilaterally pledged 2020 emission cuts relative to baseline\* plotted against per capita income 60% Norway New Zealand Iceland 40% Switzerland Pledged cut in 2020 emissions relative to baseline Brazil Indonesia South Korea EU27 20% Ø 0 0 Croatia United States Australia Kazakhstan ø Colombia Mexico 0% cUkraine 0 Japan Peru 0 Israel ò India 0 0 Q Chile Canada Singapore Russia -20% Ò Ø Belarus C Q China Turkey Costa Rica South Africa -40% 0 – Papua New Guinea -60% Moldova -80% 700 1400 2800 5600 11200 22400 44800 2010 income per capita (constant 2005 USD, log scale) Source: Jeffrey Frankel and Valentina Bosetti \* The baseline is the simple average of the country's actual emissions in 2005 and the level expected for 2020 in the absence of international action.