Generation dispatch by region and technology Renewables share = $0.631 \ge 0.32$ CO2 reduction = $0.226 \ge 0.55$ 8.0×10^{7} wind_on wind_off solar biomass nuclear coal gas_cc 6.0×10^{7} gas_oc hydro demand 4.0×10^{7} 2.0×10^{7} 0 FIN NOR **SWE** DEN FRA **GER** UK SPA