Capacity (GW) added per decade to the US grid by type Conventional Hydroelectric Conventional Steam Coal 250 Geothermal Hydroelectric Pumped Storage Landfill Gas Natural Gas Fired Combined Cycle 200 Capacity (GW) Natural Gas Fired Combustion Turbine Natural Gas Internal Combustion Engine Natural Gas Steam Turbine Nuclear **Onshore Wind Turbine** Other Gases Petroleum Liquids 100 Solar Photovoltaic Wood/Wood Waste Biomass 50 0 1900 1910 1920 1930 1940 1950 1960 1970 1980 1990 2000 2010 2020 Decade ending