International Energy Outlook 2019 key takeaway

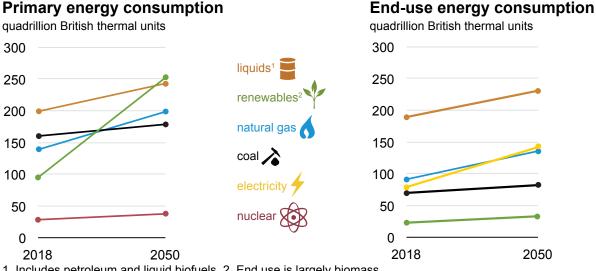




End-use consumption is increasingly shifting toward electricity



Renewables displace petroleum as the most used energy source, as electricity use grows faster than any other end-use fuel

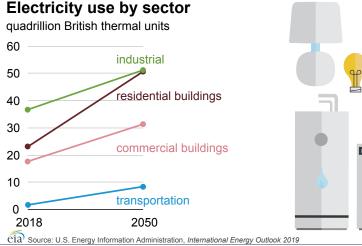


1. Includes petroleum and liquid biofuels 2. End use is largely biomass

eia Source: U.S. Energy Information Administration, International Energy Outlook 2019



Electricity use grows in the buildings sectors, as access to electricity and electrical appliance use increases in non-OECD countries







Motor gasoline and diesel continue to be the dominant transportation fuels. but the consumption of jet fuel, natural gas, and electricity all increase

Transportation energy consumption quadrillion British thermal units

non-OECD OECD 120 2050 100 80 2050 2018 2018 60 40 20

eia Source: U.S. Energy Information Administration, International Energy Outlook 2019

Note: OECD is the Organization for Economic Cooperation and Development. Source: International Energy Outlook 2019 (IEO2019)

natural gas jet fuel

motor gasoline

diesel

residual fuel oil