A large, circular cutout of a vibrant nighttime street scene in India, showing a dense crowd of people, colorful lights, and buildings with signs. The scene is split into two parts by a white circular graphic element.

Energy Outlook

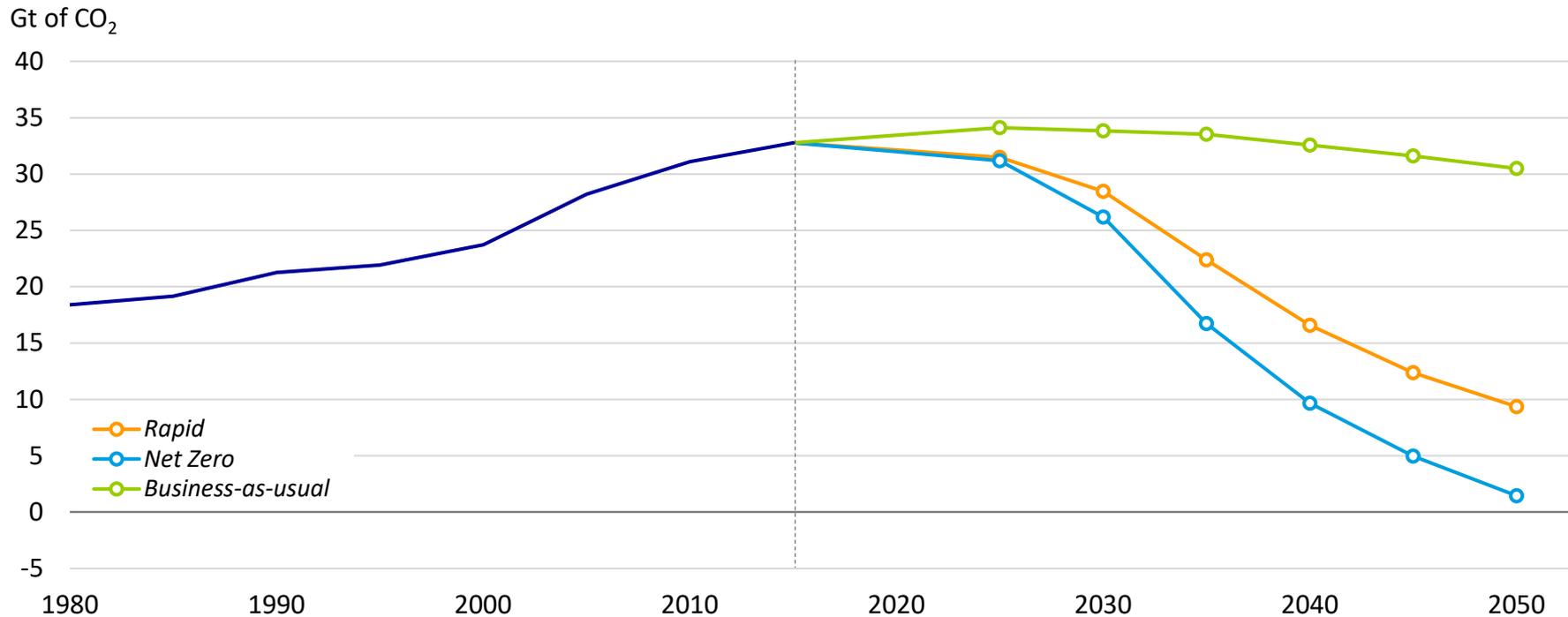
11th IEA IEF OPEC Symposium on Energy
Outlooks

A joint IEA IEF OPEC Event

Spencer Dale
Chief economist

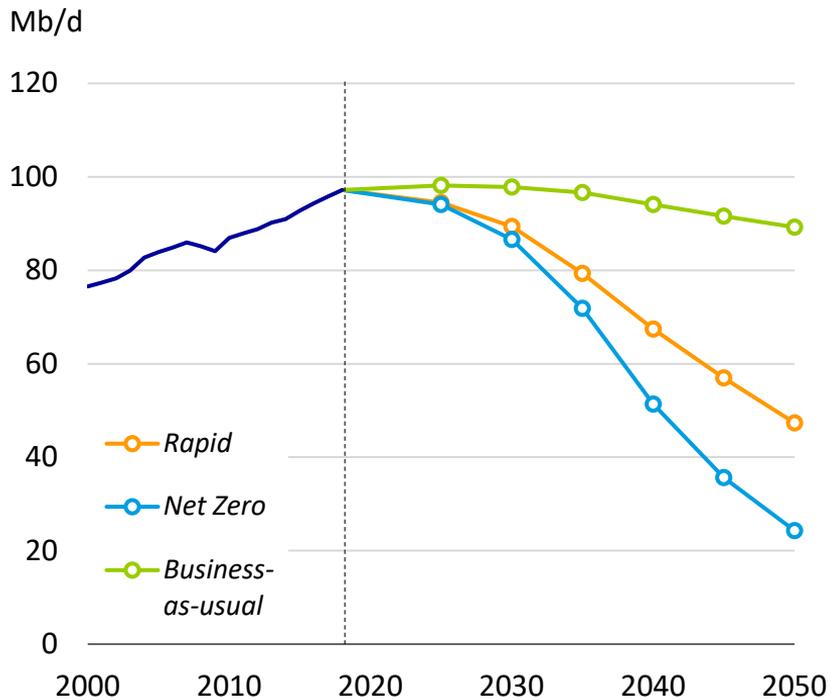
Three scenarios to explore the energy transition

CO₂ emissions from energy use



Outlook for oil demand

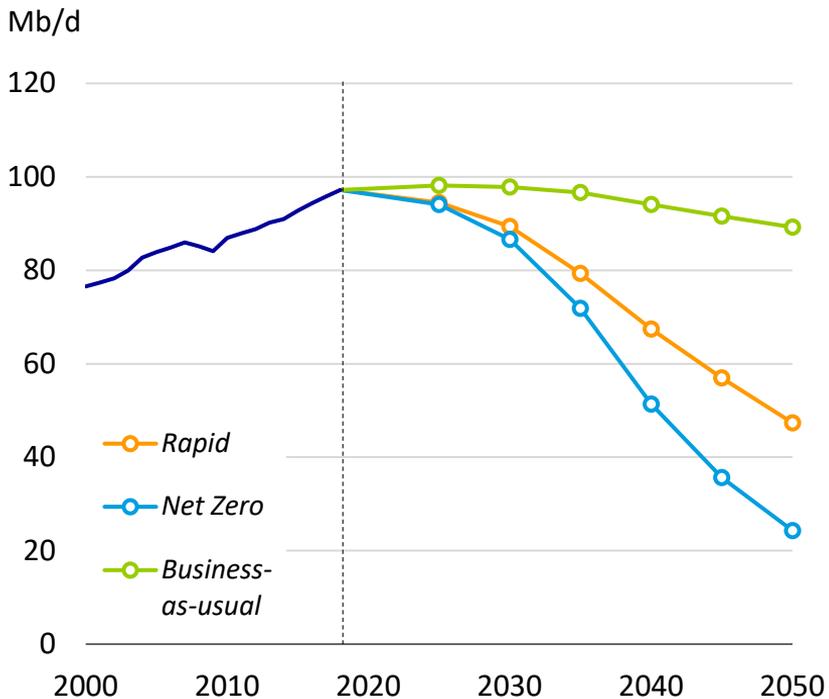
Oil consumption



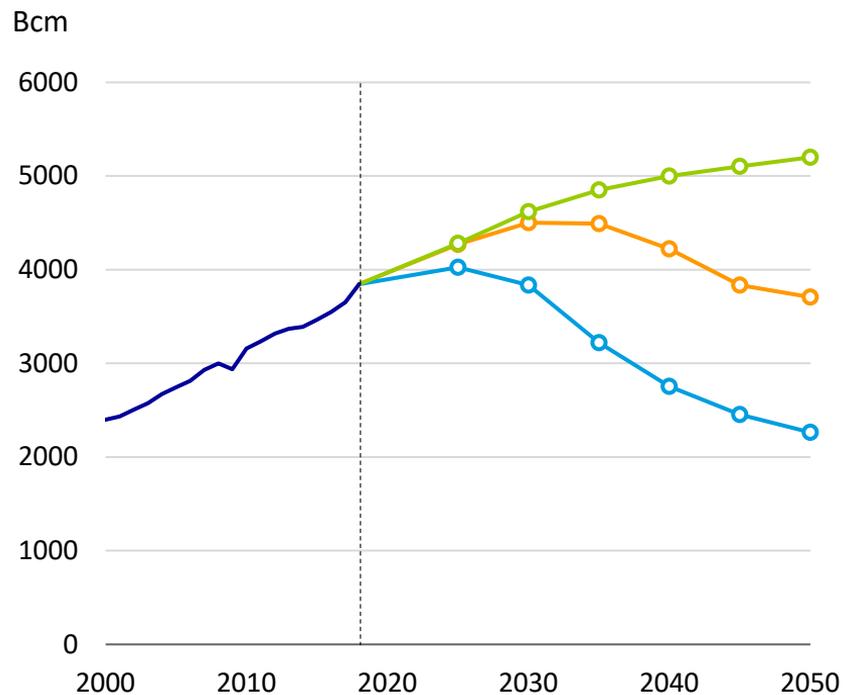


Outlook for oil and natural gas demand

Oil consumption



Natural gas consumption

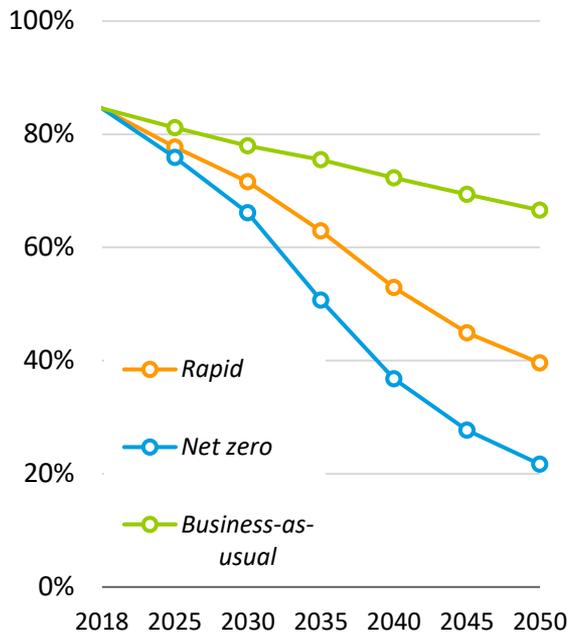




Changing structure of global energy demand

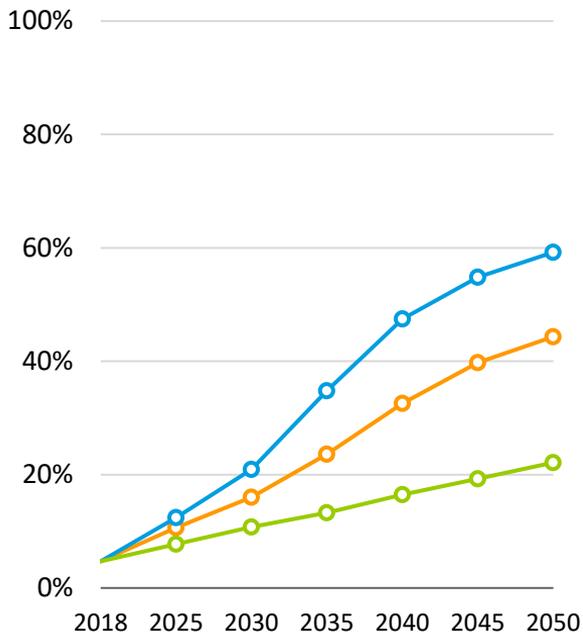
Fossil fuels

Shares of primary energy



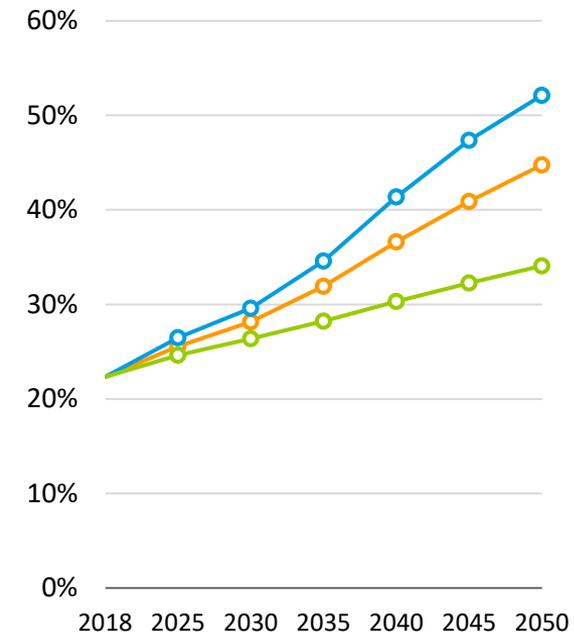
Renewables

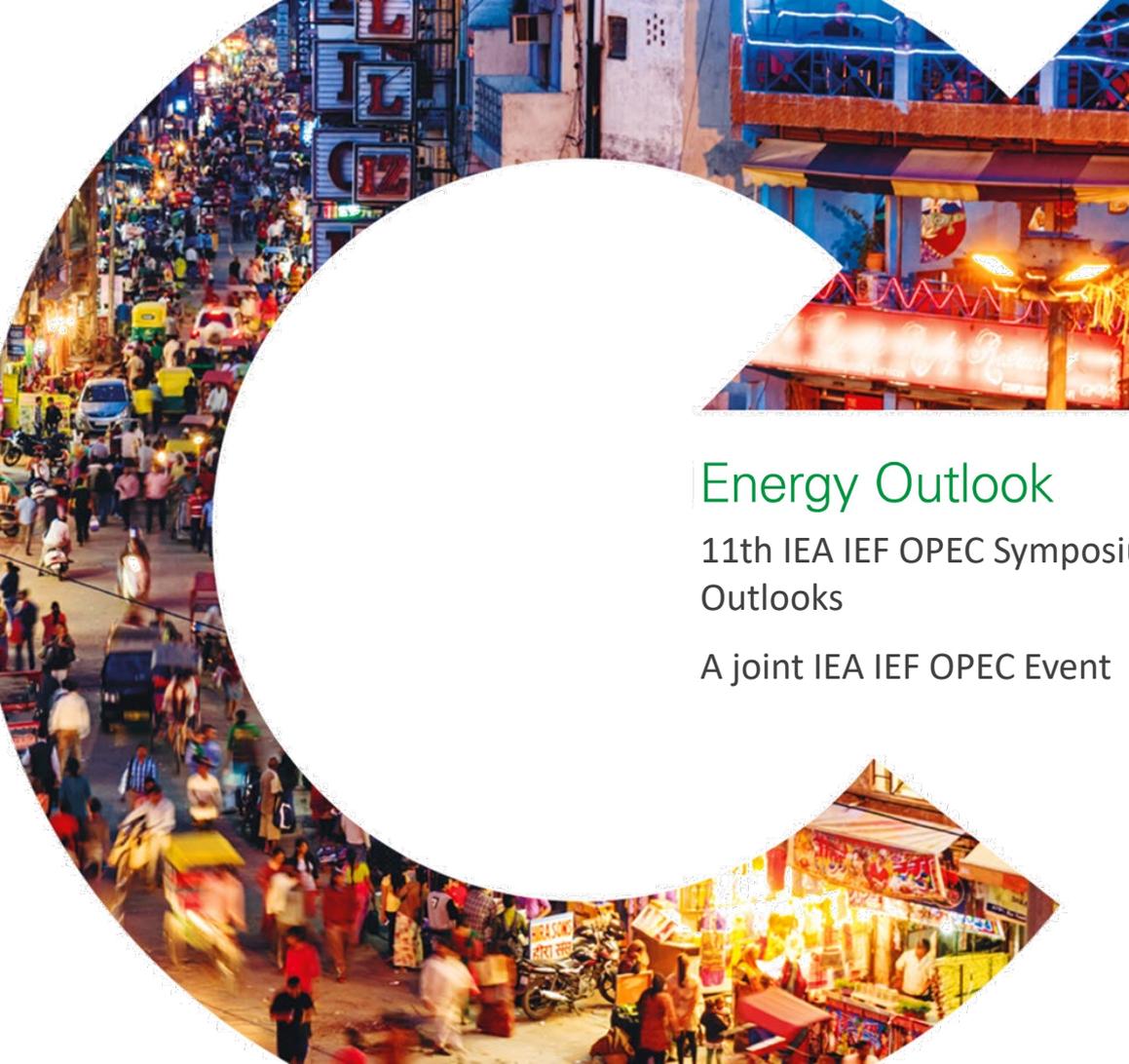
Shares of primary energy



Electricity

Share of total final consumption



A large, circular cutout in the background of the slide reveals a vibrant nighttime street scene in India. The street is filled with people, including many on motorcycles, and is illuminated by colorful lights from shops and street vendors. The scene captures the energy and activity of a busy urban environment.

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