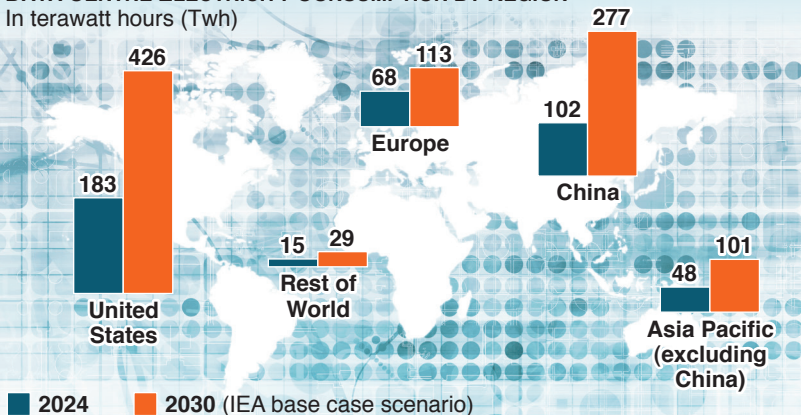


AI to drive surging global energy demand

Electricity consumption from data centres will more than double by 2030, driven by artificial intelligence applications, but only about half of the demand is likely to be met from renewable sources, the IEA says

DATA CENTRE ELECTRICITY CONSUMPTION BY REGION

In terawatt hours (Twh)



ENERGY SOURCES FOR DATA CENTRE POWER

IEA base case scenario, 2020-2035 (electricity generation in Twh)

