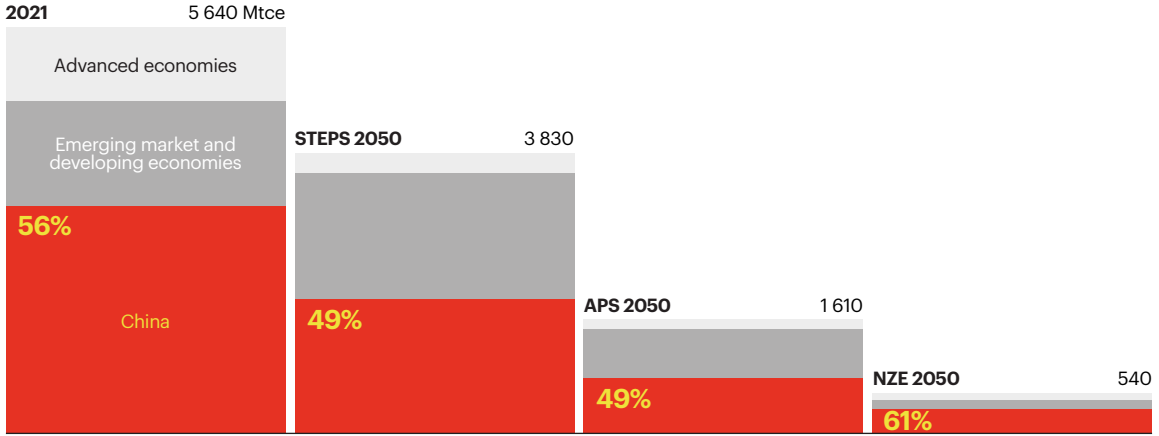


Future coal use depends heavily on efforts to address climate change

Coal demand declines in all scenarios, with a faster phase-down in advanced economies than in emerging market and developing economies.

China remains by far the most influential market for coal throughout the outlook.



Steam coal declines further and faster than coking coal

Steam coal is mainly used for heat and electricity where it is increasingly replaced by renewables. Coking coal is mainly used in steel making where there are fewer readily available alternatives.

Steam
4 560 Mtce

Coking
1 030 Mtce



Traditional use of biomass gives way to modern solid bioenergy

Traditional use of biomass falls as people gain access to clean cooking, while modern bioenergy grows, mainly in the power sector and for biofuel production. In the NZE Scenario, bioenergy resources are responsibly managed and do not compete with other land uses.

