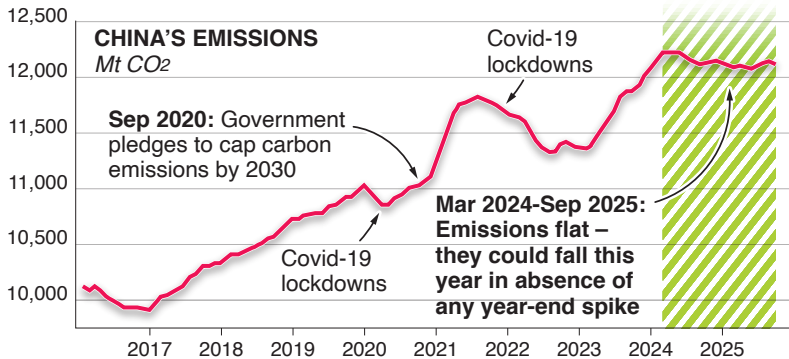


China's CO₂ emissions flatten out

China's carbon dioxide emissions have been flat or falling for 18 months, adding evidence that the world's biggest polluter may have hit its target of peak output well ahead of schedule



INSTALLED SOLAR CAPACITY SHARE (% , 2024)

China's emissions slowdown reflects weaker growth in construction and manufacturing, while boom in renewable energy is meeting rising electricity demand

U.S.: 8% 50 gigawatts (GW)

India: 5% 30.7GW

Brazil: 3% 18.9GW

Germany: 3% 17.4GW

Spain: 2% 8.7GW

Türkiye: 2% 8.5GW

Italy: 1% 6.8GW

France: 1% 4.7GW

Japan: 1% 6.2GW

Rest: 19% 116GW

TOTAL 597GW

China: 55% 329GW

China added 240GW of solar capacity in first nine months of 2025, putting it on track for another renewable record in 2025