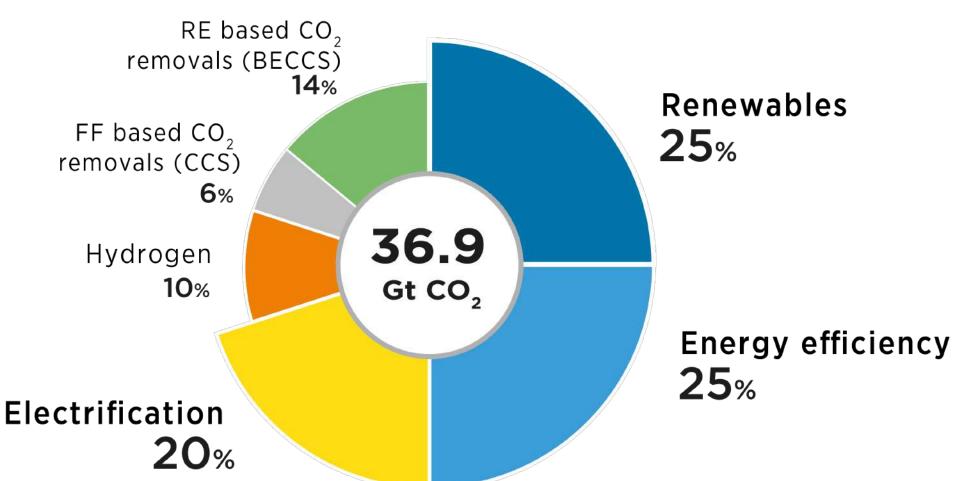




The Future of Renewable Energies and the Energy Transition in Latin America• 26 May 2021•

Renewables, efficiency and electrification dominate energy transition



Six components of the energy transition strategy

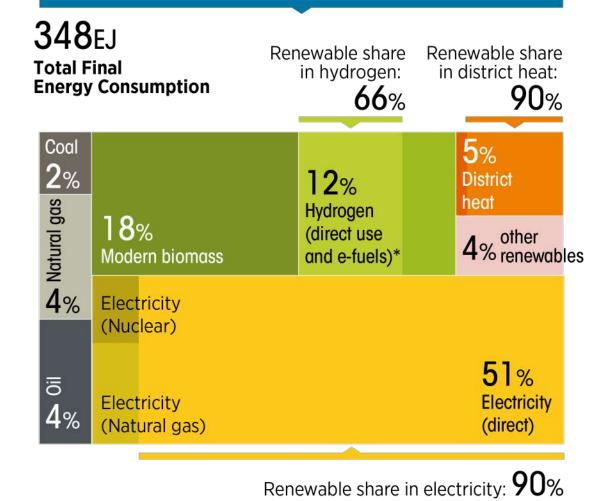
90% of all decarbonisation in 2050 will involve renewable energy through direct supply of low-cost power, efficiency, electrification, bioenergy with CCS and green hydrogen.



Electricity becomes the main energy carrier in 2050

2018 **378**EJ Renewable share 9% **Total Final Energy Consumption** TFEC (%) 3% District heat 3% Modern biomass 0.5% 11% 16% Natural gas 8% other renewables Coal Natural gas Traditional biomass 21% Oil 37% Electricity Oil (direct)

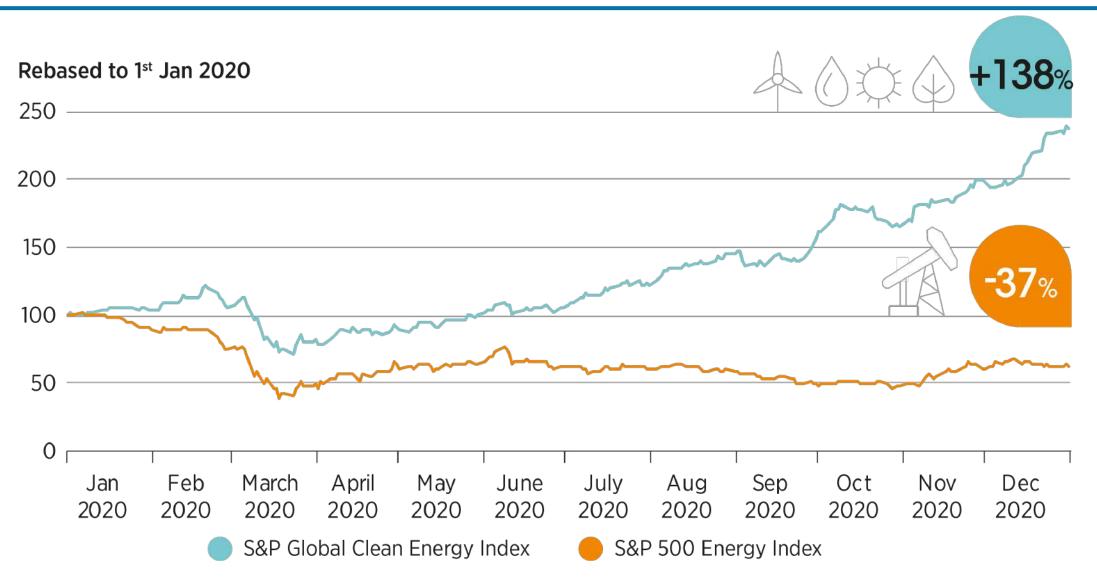
2050 - Where we need to be (1.5-S)



90% of total electricity needs will be supplied by renewables by 2050.

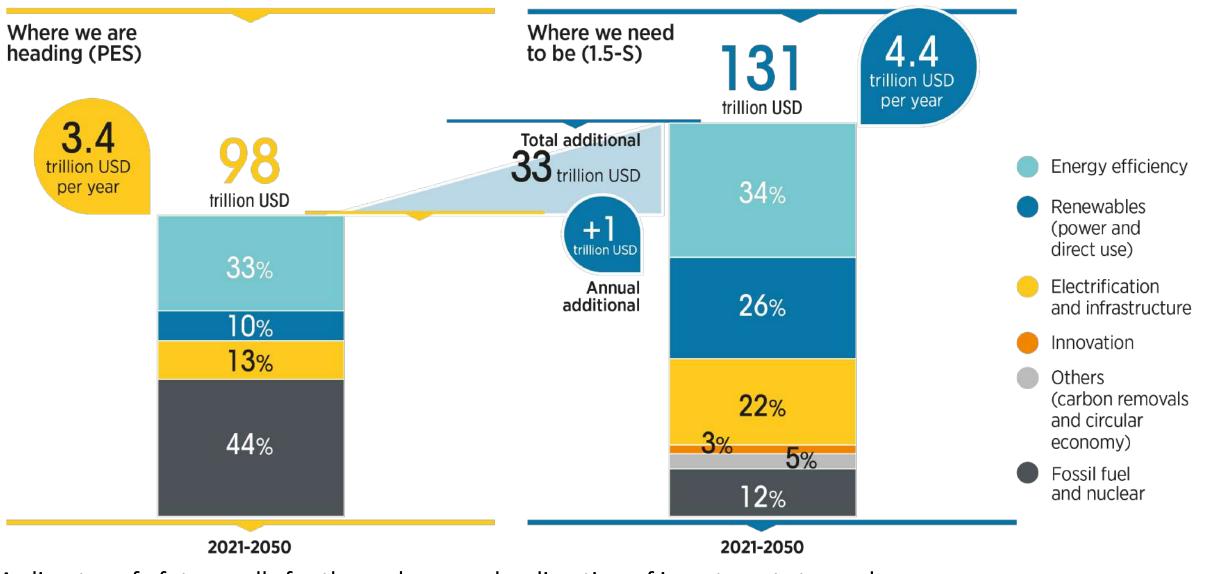
Renewable share in electricity: 25%





Investors and financial markets are anticipating energy transition and allocating capital away from fossil fuels towards energy transition technologies, such as renewables.

New investment priorities: renewables, efficiency and electrification

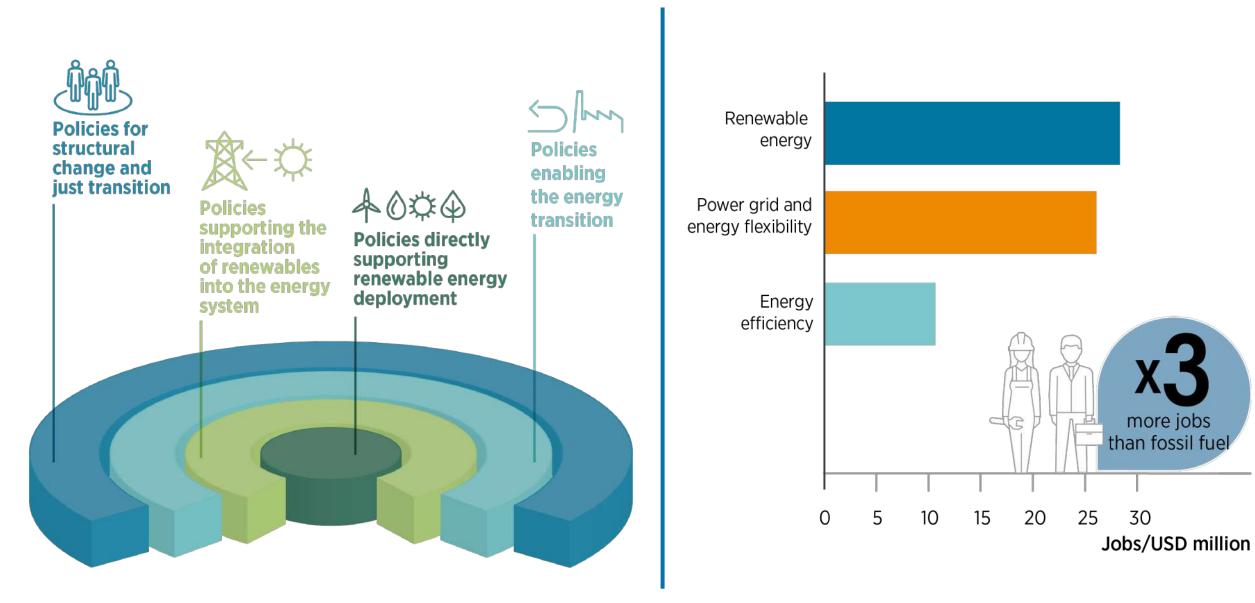


A climate-safe future calls for the scale-up and redirection of investments towards energy transition technologies, away from fossil fuels.





Broad set of policies required for a just transition









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