

Delivering Net Zero

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Global Net Zero - COP26

- Will it deliver global net zero?
- Voluntary commitments on emissions cuts
- Power politics in play (India, China, Saudi, US)



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- Voluntary commitments on emissions cuts
- Power politics (India, China, Saudi, US)
- Accounting loopholes (offsets, territorial emissions)

Can UK help deliver global net zero?

Solidarity with developing nations

- International aid cut reversal
- Lead on loss & damage



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Breaking: Earlier today the town of Jenrok, Majuro, Marshall Islands experienced a flooding that's affected a number of people. Shelters have been prepared and evacuation is now in progress. The climate crisis is a lived reality here in the Pacific.



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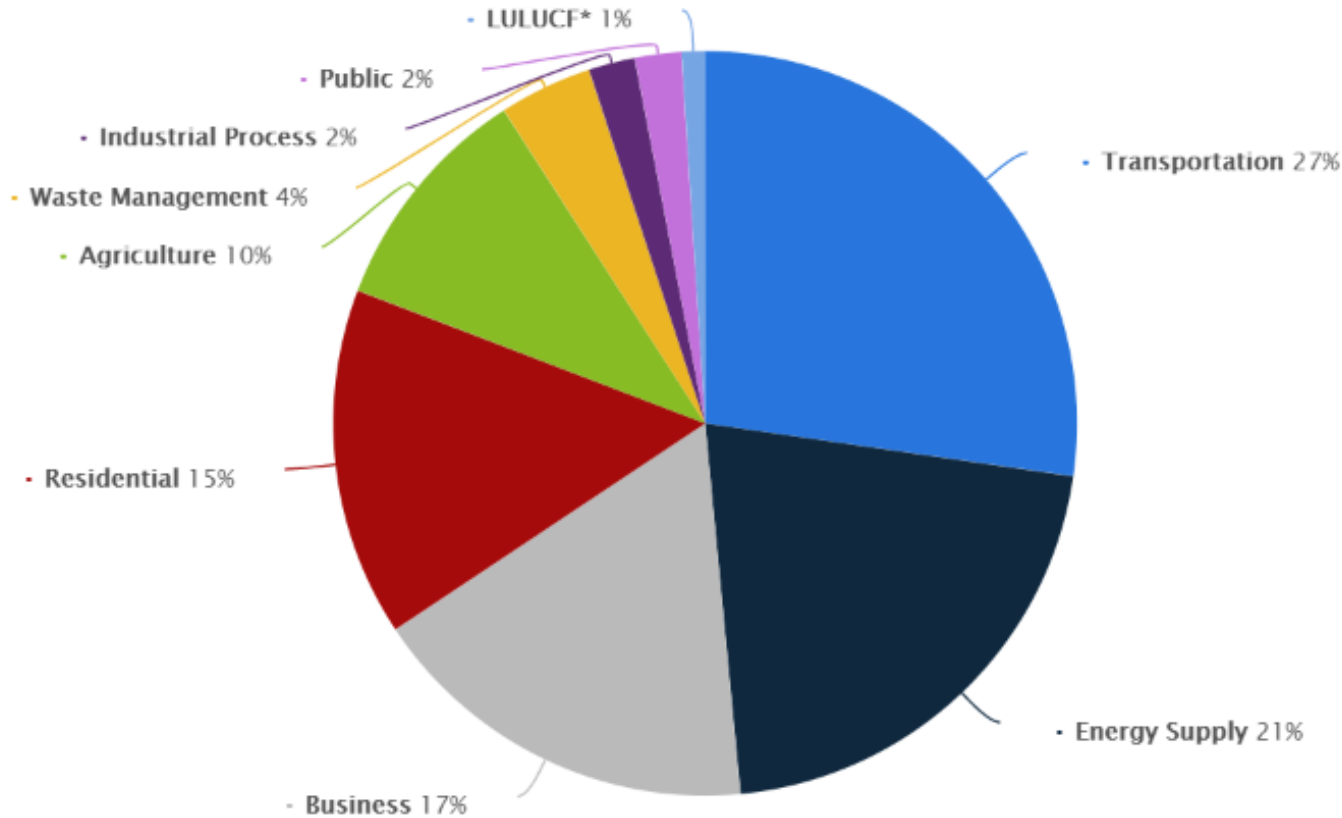
International Leadership on mitigation

- Exemplar process (administrative, transparency, fairness etc)
- Technology & coalitions of the willing
- Target delivery

UK targets delivery

68% by 2030 under UK NDC

78% by 2033-37 under 6th carbon budget

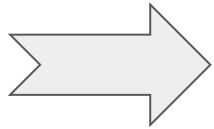


Negative emissions maybe 10% of current emissions – aviation, agriculture, industry will have that

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Most emissions cuts will come from existing technology, which ready for scaling up

Mobilise fast on the big 5

Strategy = Electrify everything, roll out tech at speed and scale

- Renewables esp offshore wind
- Smarten, Extend Grid and add storage
- Electrify vehicle transport
- Efficiency in all buildings (& product standards)
- Heat pumps in residential and commercial build

Many other things will help, but these are critical and without them net zero is a forlorn hope