

A LOW CARBON TRANSPORT FUTURE: THE UK CAPABILITY TO LEAD THE WAY

The LowCVP Annual Conference 2016 #LowCVP16



The UK political backdrop

The Fifth Carbon Budget and implications for road transport

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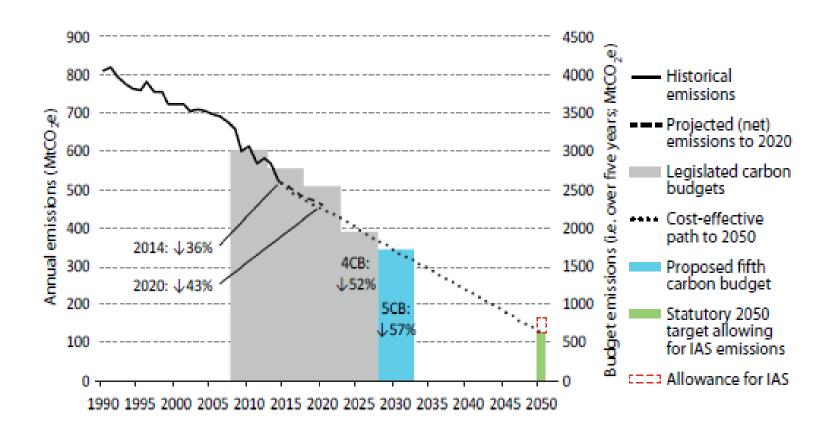


Reducing emissions from the transport sector

Jack Snape, Senior Analyst

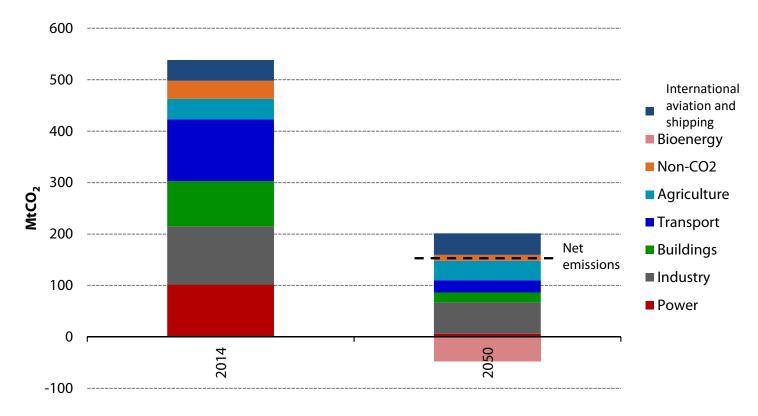
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The UK should to progress at a steady pace towards the 2050 target.

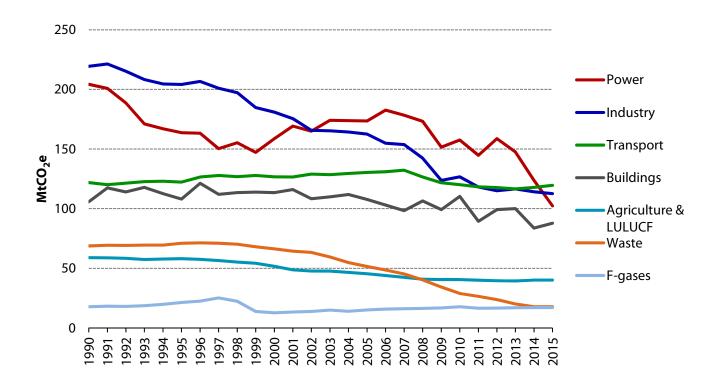


In 2050 total emissions from surface transport are most likely to be minimal.

Figure: Residual emissions in 2050 under CCC Central scenario, including IAS.



Transport is now the biggest emitting sector



There are a range of options to reducing emissions from transport, CCC analysis suggests majority of new car sales need to be electric by 2030.

Figure: Surface transport abatement under Central scenario (2010-2030)

