





















Discover what each action or technology contributes to  
 Reaching Zero Carbon Edinburgh by 2040!

We have used figures from the Centre for Alternative Technology (CAT) in Machynlleth, Wales to estimate what carbon savings are possible if we use each action or technology to its full potential.

**Please find the percentage of the required savings for each technology. Cross off a box for each 1% CO<sub>2</sub> emission reduction you find and record the percentage saved for each technology.**


Wind 	Heat pumps 	Energy efficient appliances 
Marine 	New builds 	Retro fit 
Hydro 	Natural Materials 	Energy crops 
Solar 	Electric vehicles 	Trees and soil 
Biomass 	Active travel 	Change diets 
Storage 	Less flying 	Adaptation 
Solar +geothermal 	Green industry 	<b>ZERO CARBON Edinburgh</b> 