



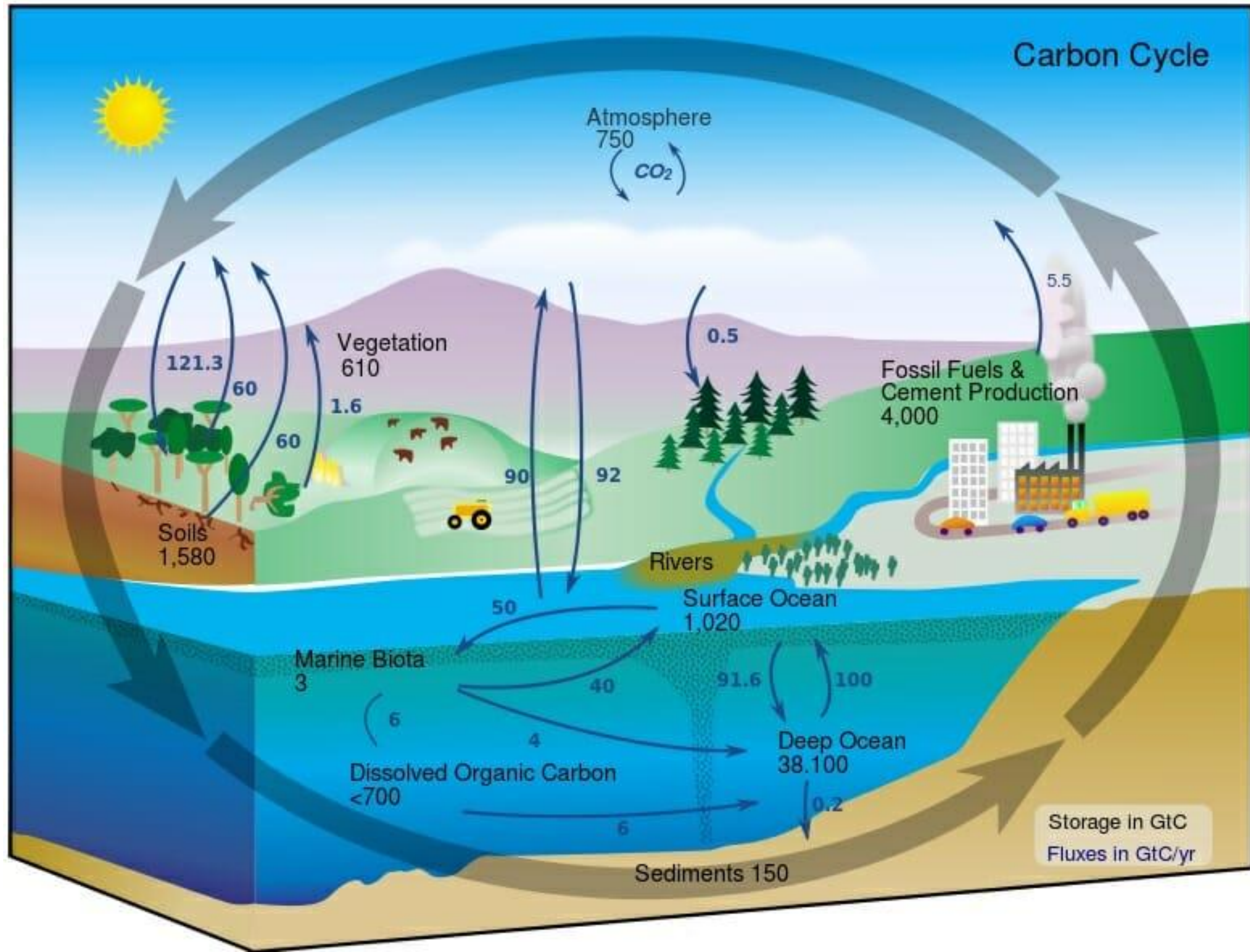
Carbon Literacy

Carbon literacy is...



...“an awareness of the carbon dioxide costs and impacts of everyday activities, and the ability and motivation to reduce carbon emissions, on an individual, community and organisational basis.”







Everything has a carbon footprint



HIGHER



LOWER





1 KG

↓ LOWER



2.5 KG

↑ HIGHER



Driving 10,000 miles - annual average for the UK



Return flight from London to Sydney



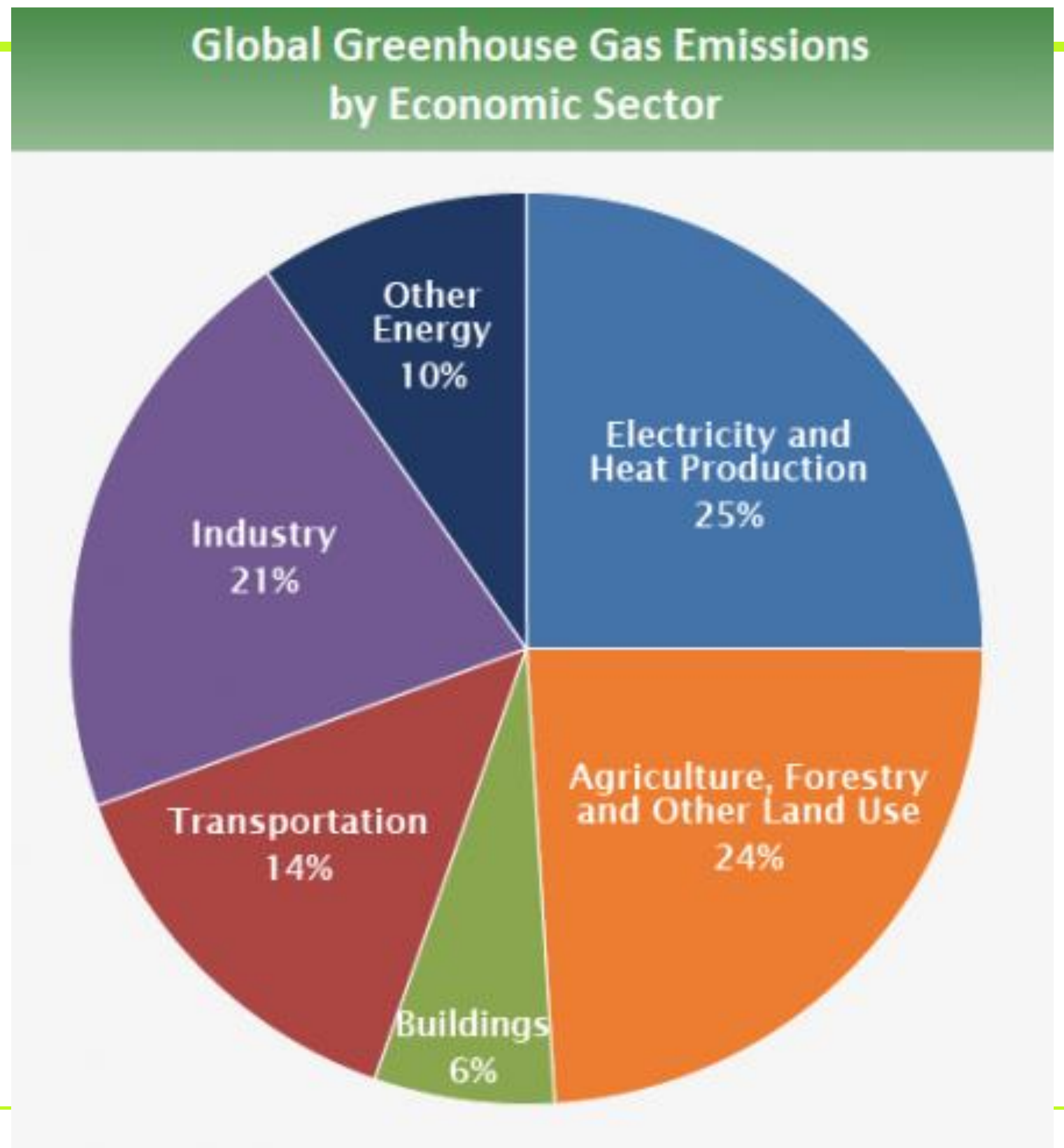
Driving 10,000 miles - annual average for the UK

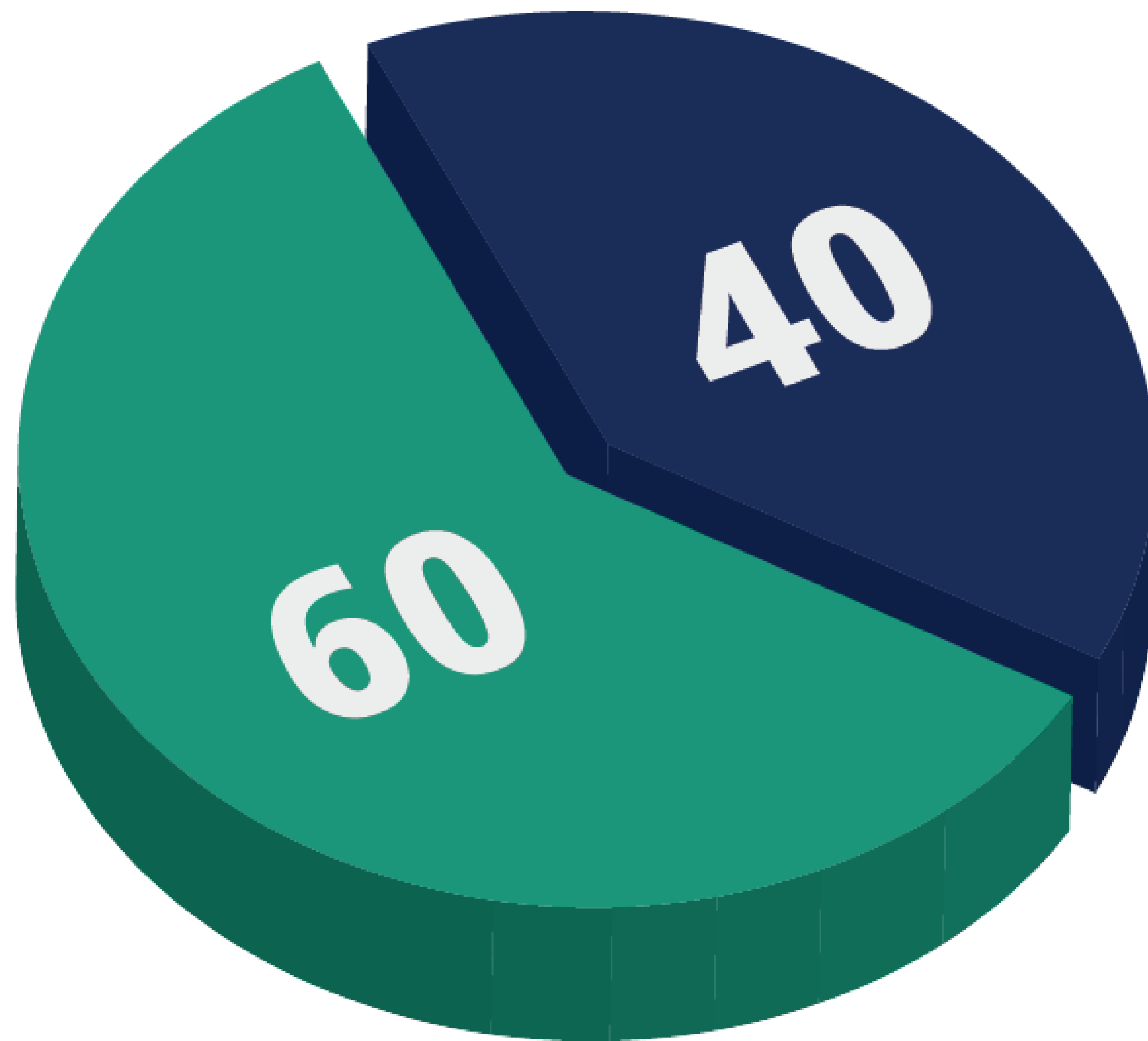


Return flight from London to Sydney

Equal - both 5 tonnes CO₂e

Key sectors for Greenhouse Gas emissions







What significant actions can you & your faith community take to reduce your carbon footprint?



<p>Module 1</p>	<p>Understanding Carbon</p>	<ul style="list-style-type: none"> • The Carbon Cycle - balanced and unbalanced • Greenhouse Gases • Carbon missions: by sector, by country, per head • The UK's carbon emissions • Climate Justice
<p>Module 2</p>	<p>Climate Change & Carbon Footprints</p>	<ul style="list-style-type: none"> • Weather vs Climate • Indicators of a Warming World • Climate Change effects in the UK & across the world • What does a tonne of carbon look like? • What's the carbon footprint of different choices we make?
<p>Module 3</p>	<p>The World Taking Action, What Needs To Be Done</p>	<ul style="list-style-type: none"> • What if it's all a hoax? • Faith-led action • International, national and regional action • What would a 4 tonne lifestyle look like? • Q1: What does society need to do to become carbon neutral?
<p>Module 4</p>	<p>Ways to Reduce Carbon Emissions</p>	<ul style="list-style-type: none"> • Considerations when approaching Carbon Offsetting • Greenwashing • Imagining a low carbon world • What are high-impact carbon reduction actions? • How can you reduce your carbon footprint by 1 tonne?
<p>Module 5</p>	<p>Climate Change Commitment</p>	<ul style="list-style-type: none"> • Making a climate change commitment • Q2: What individual carbon reduction actions will you take? • Q3: What community carbon reduction actions will you take?