## Transport - What is the problem?

<table>
<thead>
<tr>
<th>Diesel and petrol vehicles produce the toxic gas NOx and particulate matters</th>
<th>They also contribute to climate change</th>
<th>Health implications of poor air quality from transport impacts the liver, lungs and spleen</th>
<th>Ireland is also facing exceedances of the EU limit values in our urban areas</th>
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</thead>
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Transport is contributing to 20% of Ireland’s greenhouse gas emissions

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### What can be done?

- **Is it necessary to make your journey in a diesel or petrol car? Is there an alternative?**
- **Walk and Cycle friendly networks** making it easier for individuals to make the cleaner/healthier choice
- **Consider an EV as your next vehicle purchase**
- **Use public transport**
- **Car pool/sharing**
- **Walking and cycling**

**Decarbonisation** of the public transport system also has benefits for air quality

**Expansion of the electric vehicle recharging network** - making it as easy to charge an EV as it is to fill up with petrol/diesel

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### Outcomes

- **Better air quality - better health for you**
- **Compliance with EU limit values**
- **Lower greenhouse gas emissions - better for the planet**

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