From vision to action

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Our Mission

To enable collaborative knowledge and action for sustainable, low carbon transport and bring the voice of the movement into international climate change and sustainability processes.

International, multi-stakeholder Ecosystem of 90 entities

Primary focus: Land transport All mobility modes

Geographic footprint: Global South

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Asia experienced the highest regional increase in transport CO₂ emissions (41%) in 2010-2019; while Europe’s emissions fell 2%.

Double-digit emission growth was recorded for international aviation (+37%) and shipping (+10%).
Increases in road transport (both passenger and freight), aviation and shipping demand, were the leading factors behind the global growth in transport CO$_2$ emissions between 2000 and 2018.
Growing evidence shows that **Avoid** and **Shift** strategies can account for 40-60% of transport emission reductions, at lower costs than **Improve** strategies.

*The A-S-I diagramme presents a non-exhaustive list of measures for illustrative purposes only.*
To keep global temperature below 2 °C, annual transport emissions must be reduced to 5 gigatonnes of CO$_2$ or less by 2050. To keep the rise below 1.5 °C, emissions must be reduced to roughly 2-3 gigatonnes of CO$_2$.

Meeting Paris Agreement targets requires cutting per-capita transport CO$_2$ emissions from 0.9 tonnes in 2019 to 0.2 tonnes in 2050.
We invite you to

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the global and regional stories on where we are and where we need to get to urgently

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