Global CO₂ emissions from transport



This is based on global transport emissions in 2018, which totalled 8 billion tonnes CO₂.

Transport accounts for 24% of CO₂ emissions from energy.

74.5% of transport emissions come from road vehicles

Road (passenger)

(includes cars, motorcycles, buses, and taxis)

45.1%

Road (freight)

(includes trucks and lorries)

29 4%

Aviation Shipping (81% passenger; 19% from freight)

11.6%

10.6%

Of passenger emissions: 60% from international; 40% from domestic flights Rai

(mainly transport of oil, gas, water, steam and other materials via pipelines)

OurWorldinData.org - Research and data to make progress against the world's largest problems. Data Source: Our World in Data based on International Energy Agency (IEA) and the International Council on Clean Transportation (ICCT).

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