



Carbon Emissions

Where do greenhouse gas emissions come from in New Zealand?

- 18.1% of greenhouse gas emissions come from land transport in New Zealand.
- 5.8% of greenhouse gas emissions come from domestic (1.2%) and international (4.6%) aviation.

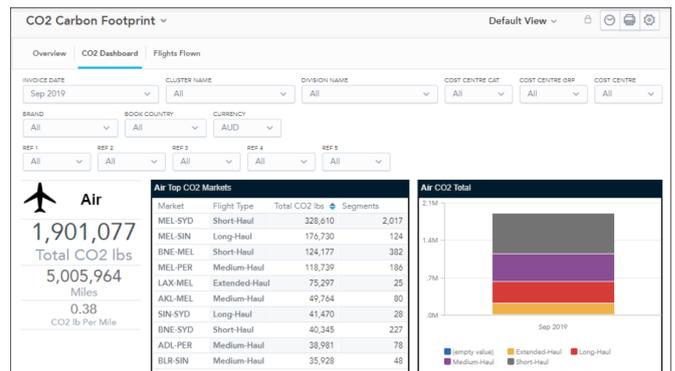
Source: Ministry for the Environment (2017 data) published in April 2019

How can FCM help you offset your carbon emissions from travel?

We're certified by Enviro-Mark to provide our customers with regular carbon emission reporting, based on the latest recommendations from the Ministry for the Environment. This reporting helps our customers achieve their carbon objectives and allows visibility of air, car and hotel carbon emissions related to their travel.

- Air reports use the total kilometres travelled, class and flight type to calculate the carbon, nitrogen and methane emissions per sector. Credits are negative values and exchanges are zero values.
- Hotel reports use the total room nights to calculate the emissions based on the NZ rate.
- Car emissions use the car category booked and an average kilometres travelled of 46.5km per day to estimate the carbon, nitrogen and methane emissions per booking.

The carbon reports we currently provide are excel detailed extracts by segment:



What can customers do with the carbon emissions reporting?

Once FCM helps you measure your carbon emissions from travel, the next step is to find a provider who can offset this carbon for you. Offsetting, requires an accredited provider, and FCM currently work with Enviro-Mark to source CEMARs and CarbonZero certifications.

Please speak to your FCM Account Manager, who can help you find the right provider that meets your sustainability objectives.