

Summary of carboNZero certification: FreightOnBoard (NZ) Limited



FreightOnBoard (NZ) Ltd, meets the requirements of carboNZero^{Cert™} certification having measured and committed to reducing its greenhouse gas emissions and neutralised the remaining unavoidable emissions in respect of its organisation.



Introduction¹ –

FreightOnBoard (NZ) Ltd is a 100% New Zealand owned Customs Broker and International Freight Forwarder. Although being based in Ellerslie, Auckland, we are able to handle consignments-import and export- through any port in New Zealand. We can also handle your freight to or from any port in the world through our extensive network of agents. As a company that looks to the future, we see the importance of taking note of our emissions and doing what we can to reduce them for the generations ahead. We have based our measurement period from 1 January to 31 December and have established 2008 as our base year. Our sources of emissions are the fundamental business requirements of electricity and vehicles plus the unavoidable- in this industry-air travel. Our total GHG emissions for 2008 is 9.2 tonnes of CO₂e. In order to reduce these emissions we are immediately introducing area targeted call cycles for our sales team and controlling temperatures by way of thermostats and ensuring all computers are turned off when appropriate. For the year ended 31 December 2008, we have purchased 10 carbon credits to become carbon neutral.

Boundary – The boundary for the preparation of FreightOnBoard (NZ) Ltd's greenhouse gas (GHG) inventory is for one site. All business activities have been included.

Consolidation approach – Operational control.

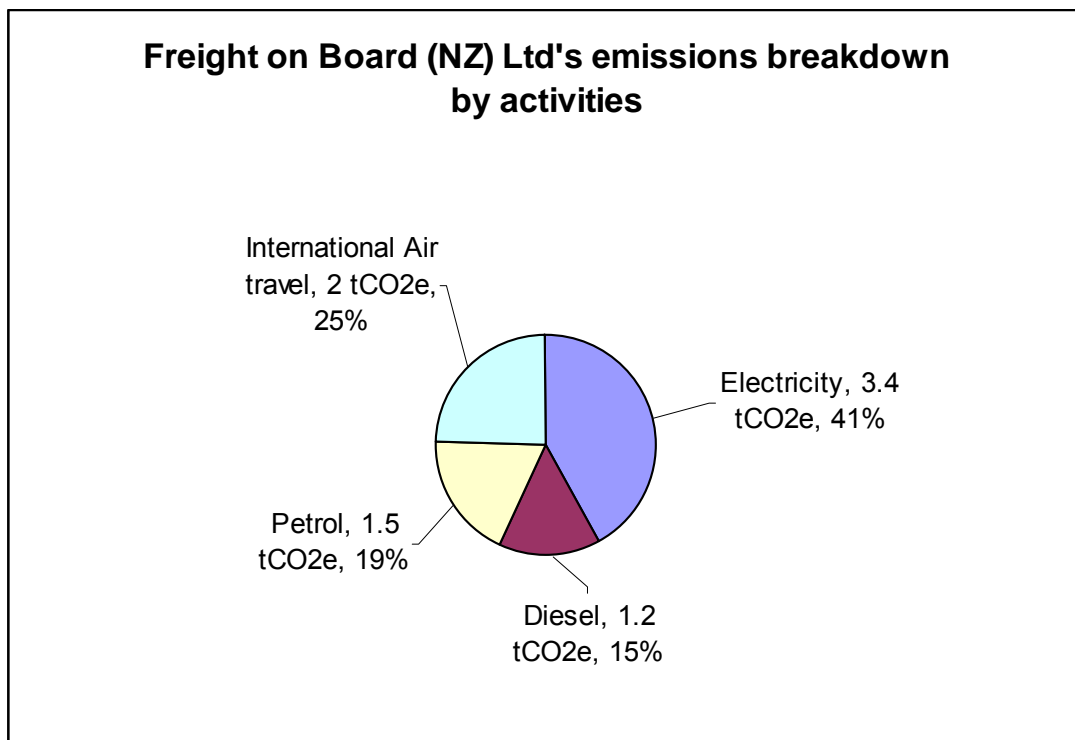
Base year – 01/01/2008 to 31/12/2008

Measurement period – as base year

GHG emissions source inclusions – The diagram below shows the operational GHG emissions for FreightOnBoard (NZ) Ltd by emissions source. Total emissions for this period were 9.2 tonnes carbon dioxide equivalents (CO₂e).

GHG emissions source exclusions – Waste to landfill was excluded in the inventory. Waste was found to be minimal and accounts for less than 1% of the total emissions profile given that the only waste comes from office kitchen.

¹ **Disclaimer:** This Disclosure Statement is a summary of the verified information considered for certification and the certification decision. It should not be taken to represent the full submission for certification. While every effort has been made to ensure that the information in this Disclosure Statement is accurate and complete, Landcare Research does not, to the maximum extent permitted by law, give any warranty or guarantee relating to the accuracy or reliability of the information.



GHG emissions reduction commitments – FreightOnBoard (NZ) Ltd has developed a GHG emissions management plan. Some projects in this plan include:

- Reduce fuel consumption in vehicles by targeting sales areas. Target of reduction 5% Target date 31.3.2010
- Reduce electricity usage by way of turning off computer equipment when not required. Target of reduction 3%. Target date 31.3.2010
- Better use of thermostatically controlled heating. Target of reduction 3% Target date 31.3.2010

Offset – 10 tonnes CO₂e VERs² from TrustPower Tararua II PRE windpower³ project. Serial numbers 324494-324503 have been cancelled in the carboNZero programme register.

Verified by – Prescott Horn Ltd, Christchurch.

Level of assurance – Reasonable assurance.

Threshold of materiality – excluded emissions do not exceed 5% of the total footprint for the small enterprise boundary stated.

Certification status – carboNZero certified small enterprise covering all operational emissions for the head office.

² VERs are created by eligible projects for emissions reductions achieved up to the end of 2007.

³ PRE - Projects to Reduce Emissions is a New Zealand government scheme for projects that are eligible under the Joint Implementation initiative of the Kyoto Protocol – see www.mfe.govt.nz.

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Certificate number – 2009029

Certification valid until – 31 March 2010.

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