

# Summary of carboNZero certification:



## Northland Document Solutions Limited

*Northland Document Solutions Limited meets the requirements of the carboNZero<sup>Cert™</sup> certification having measured its greenhouse gas emissions in compliance with ISO 14064-1:2006, committed to managing and reducing its emissions and neutralised its remaining unavoidable emissions through the cancellation of an appropriate number of verified carbon credits in respect of the operational activities of its organisation.*



**Introduction<sup>1</sup>** – Northland Document Solutions Limited is an exclusive authorised Ricoh Dealership that specialises in document printing and management solutions in Northland and is committed to achieving and maintaining carboNZero certification.

Some of the reasons why NDSL is undertaking the carboNZero small enterprise certification are to: achieve bottom line cost savings, reduce greenhouse gas (GHG) emissions, set targets and develop systems for ongoing monitoring and reflect Ricoh's global commitment to environmental sustainability.

**Boundary** – The boundary for the preparation of Northland Document Solutions Limited's greenhouse gas (GHG) inventory is for one site. All business activities have been included.

**Consolidation approach** – operational control

**Base year** – 01/04/2009 to 31/03/2010

**Measurement period** – 01/04/2010 to 31/03/2011

**Emissions source inclusions** – the diagram below shows the operational GHG emissions for Northland Document Solutions Limited by emissions source. Northland Document Solutions Limited's total emissions for this period were 101.49 tonnes carbon dioxide equivalent (tCO<sub>2</sub>e) comprising:

Scope 1: 53.63 tCO<sub>2</sub>e

Scope 2: 2.11 tCO<sub>2</sub>e

Scope 3: 45.75 tCO<sub>2</sub>e

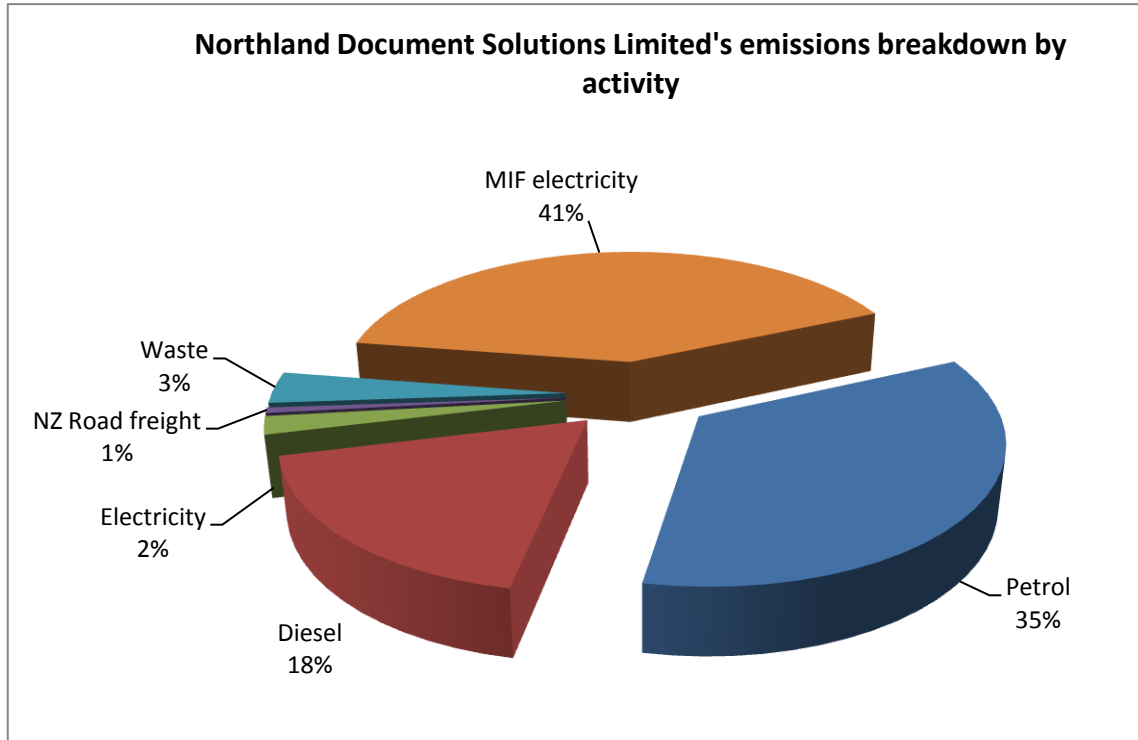
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<sup>1</sup> **Disclaimer:** This Disclosure Statement is a summary of the verified information considered for certification and the certification decision. It should not be taken to represent the full submission for certification. While every effort 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.

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**Emissions source exclusions** – Couriers have been omitted from the inventory on the basis that all parcels are less than 2kg, which is *de minimis*. Machines in Field (MIF) electricity consumption for non-energy efficient machines are excluded from the inventory as these are outside the operational boundary.

**Emissions reduction commitments** – Northland Document Solutions Limited has developed a GHG emissions reduction plan. Some projects in this plan include:

- Reduce use of couriers by 5% by the end of the 2012 financial year.
- Reduce fuel used by company fleet by an average of 3% per fuel card by the end of the 2012 financial year.
- Reduce office electricity costs by 4% by the end of the 2012 financial year.

**Offset** – 102 tonnes CO<sub>2</sub>e Beijing 48MW Guanting Windpower Project Credits. Serial numbers 10014985-10015086 have been cancelled (or equivalent) on the Markit Environmental Registry.

**Verified by** – Green Fox Limited

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

**Level of assurance** – Limited assurance

**Certification status** – carboNZero certified “organisation”

**Certificate number** – 2011150J

**Valid until** – 31 July 2014

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