



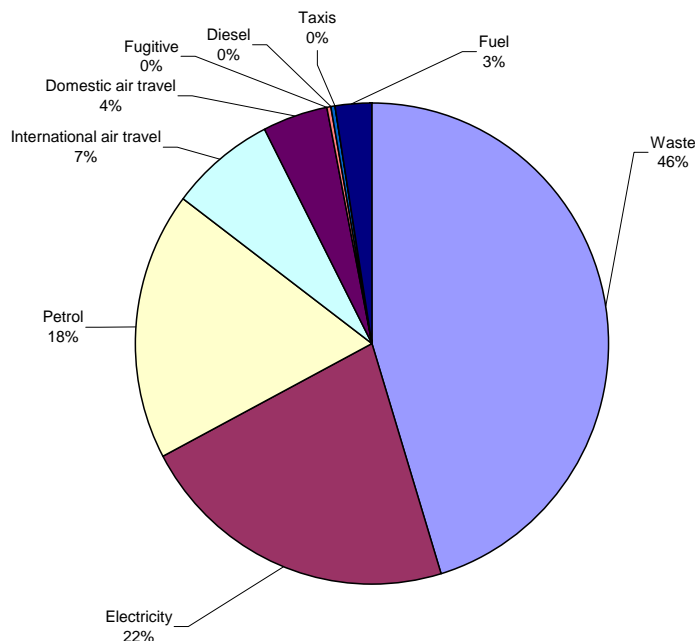
DCS & Labelling Worldwide

Introduction¹ – SATO New Zealand Limited manufactures plain and prime labels, and sells barcoding equipment, scanners, wireless infrastructure and traceability solutions. Based in Auckland, SATO New Zealand is descendant of such well known kiwi companies as Quik Stik, Checkpoint and Walker Datavision.

Boundary – SATO New Zealand Limited conducted measurements of the organisation as a whole, and no business units were excluded from this measurement. SATO operates out of one site on Apollo Drive, Mairangi Bay, Auckland. There were no separate business units identified for SATO, with all emissions being included in a single business unit.

Consolidation approach – Operational control

GHG emissions source inclusions – SATO's total emissions for the 12 month period 01/04/07 to 31/03/08 period were 515.7 tonnes carbon dioxide equivalents (CO₂e). The diagram below shows the operational GHG emissions for SATO New Zealand Limited by emissions source. Most emission came from waste going to landfill, electricity use, and fuel use.



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 source exclusions – Some exclusion of scope 3 data were made, based on the fact that the data quality was too poor to measure. This data was only available as a dollar figure, and so could not be accurately measured in terms of emissions. New Zealand road freight, Sea Freight and Air Freight have been excluded.

GHG emissions reduction commitments – SATO has developed a GHG emissions reduction plan. Some projects in this plan include:

- Reducing waste by means of more detailed manufacturing reporting, and implementing our label solution “ecolabel” for key clients, meaning label backing will be able to be recycled.
- Reduction in electricity usage by installing sensor lighting and educating staff by means of a “switch off” campaign
- Reduction in petrol usage by means of staff education and better route planning for sales people
- Reduction in air travel by placing stricter requirements on staff to justify flights.

GHG emissions reduction report against last year’s plan – n/a: this is the base year

Offset – 516 tonnes CO₂e from EBEX21² projects.

Verified by – Price Waterhouse Coopers

Level of assurance – Reasonable assurance.

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

Base year – 1 April 2007 – 31 March 2008

Measurement period – 1 April 2007 – 31 March 2008

Certification status – carboNZero certified “organisation” covering all organisational activities

Certificate number – 2008067

Certification valid until – 30 June 2009

² EBEX21 – Emissions Biodiversity Exchange in the 21st Century project creates carbon credits through the regeneration of native forest on private land – see www.ebex21.co.nz