

# 1 Summary

This carbon footprint inventory was prepared for Zeffer Brewing Ltd for the 2020 financial year.

**Organisation background** Name: Zeffer Brewing Ltd  
Contact person: Hannah Bower  
Email: [hannah@zeffer.co.nz](mailto:hannah@zeffer.co.nz)  
Area of Business: Napier, Hawkes Bay  
FTEs: 15.6  
Zeffer is a New Zealand based cidery located in the Hawkes bay, crafting all-natural ciders made with 100% local apples. Zeffer Brewing Ltd operates its own cidery and tap room and its sustainable and award-winning cider products are sold within NZ and internationally.

**Report period** April 1<sup>st</sup> 2019 – March 31<sup>st</sup> 2020

**Organisational Boundary** This measurement covers the following sites:  
Zeffer Cidery & Tap room – 1747 Korokipo Road, Rd3, Napier  
Offices (offsite) – Christchurch, Cambridge, Wanaka

**Reporting Boundary** Business Operations Scope 1, 2 and 3 emissions resulting from:

- Company vehicles
- Air conditioning & refrigerants
- Fuels
- Purchased energy
- Line losses
- Waste to Landfill
- Flights
- Accommodation
- Inwards freight
- Outwards freight
- Non-company vehicles
- Water & waste water

**Omissions** There were no activities omitted from this measurement

**Emissions** Total emissions = 129.51 tCO<sub>2</sub>e, excluding radiative forcing

**Offsets** Total offsets = 129.51 tCO<sub>2</sub>e, excluding radiative forcing

Zeffer Brewing Ltd has elected to offset 100% of these emissions with Verified Emission Reduction Units (VERs) and New Zealand Carbon Units (NZUs) provided by Ekos. Through this measurement and offsetting, Zeffer Brewing Ltd has qualified for Ekos Zero Carbon Business Operations certification and has been issued certificate number 40000425