

Synthetic
refrigerant gases
are responsible for

2%

of New Zealand's
total emissions.

WHAT WE DO

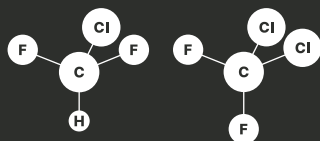
The Trust is the Product Stewardship Organisation responsible for collecting, managing and ensuring the safe destruction of synthetic refrigerants across Aotearoa New Zealand.

OUR AMBITION

Decrease the New Zealand global warming impact from synthetic refrigerant discharges by at least 90%, from 2018 levels, by 2035.

90%

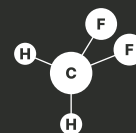
RECOVERED



236,000kg

CFC & HCFC

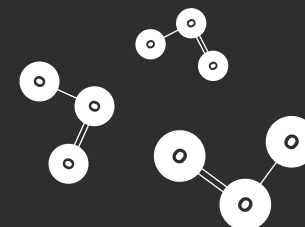
Ozone-depleting, with extreme
global warming potential.



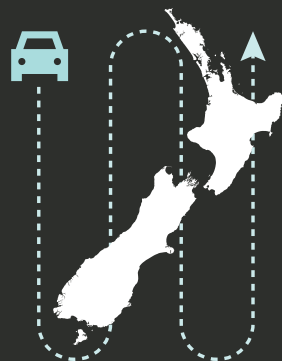
451,000kg

HFC

Up to 12,400 times the
global warming potential of CO₂.



41,000 tonnes
OF OZONE SAVED



1.6 million tonnes
CO₂ equivalent

AVOIDED EMISSIONS

The greenhouse gas emissions from 1kg of refrigerant are equivalent to driving 8,000km, the same as driving the length of New Zealand four times.



\$8.23 million
TOTAL INCENTIVES PAID
TO INDUSTRY

DESTROYED



In March, we **opened the John Bowen National Refrigerant Destruction Facility**, meaning refrigerant gases can now be destroyed onshore in New Zealand.

Commissioning and performance testing is nearing completion, and commercial-scale destruction is expected to begin in Q2 FY2026/27.