

# **WHY IS IT IMPORTANT?**

- SMALL, OPEN TRADING NATION THAT RELIES ON SELLING TO THE WORLD
- OUR STRENGTH IS OUR UNIQUE NATURAL ENVIRONMENT AND OUR PEOPLE
- WE THEREFORE NEED TO LOOK AFTER OUR PLACE IN THE WORLD ...... FOR TODAY AND TOMORROW
- INCREASINGLY SUSTAINABILITY IS BECOMING MORE IMPORTANT FOR OUR CUSTOMERS



# SUSTAINABLE TOURISM

- AS A SECTOR WE SHOULD ASPIRE TO BECOMING NET POSITIVE .....SOCIAL, ENVIRONMENTAL, ECONOMIC AND CULTURAL
- SECTOR IS WELL PLACED AND ALREADY ADVANCING
- IT HAS TO BE A JOURNEY, NOT ONE GIANT LEAP
- WE NEED TO REMAIN IN THE BLACK (NOT THE RED) AND BE COMPETITIVE



# Key Achievements



#### Electric Vehicles

Our commercial vehicle fleet is 100% electric and we are transitioning our utility vehicles



#### Autonomous Shuttle

We're trialling New Zealand's first 100% electric autonomous shuttle



## Zilch EV Fleet

We support making electric vehicles available to our community



## Zero Emissions Flight

In 2020 we installed New Zealand's first dedicated electric plane charger



## Ground Power Units

Our new electric GPU save hundreds of kilograms of carbon emissions every day



#### **Emissions Reduction**

In 2020 we became the first airport in the world to reach Airport Carbon Accreditation Level 4, the highest level achievable



## Kōwhai Park

We're building a renewable energy park to support the nationwide transition to zero emissions energy



## Future Aviation

We've reduced our Scope 1 emissions by 85% since 2015 and we're preparing our airport to support future zero emissions



## Artesian Heating System

We use pure aquifer water to help heat and cool our terminal (and return it to the aquifer unharmed!)



#### **Water Meter**

We measure how much water's being used in the terminal in real time



# **Biodiversity**

We're home to a unique dryland habitat, which we plan to regenerate



#### **Avanex Grass**

We were the first airport in the world to develop a natural grass that discourages birds



#### Landfill Remediation

We've remediated former landfill sites into commercial property



#### Noise Monitoring

We measure, manage and report our noise performance



# Circular Waste Journey

We're partnering to minimise waste and find circular solutions for our waste streams

# SUSTAINABILITY HIGHLIGHTS



9,147.7 TC02E REMOVED

SINCE 2015 BASELINE

94% DROP IN SCOPE 1 EMISSION

SINCE 2015 BASELINE





100% ELECTRIC COMMERCIAL VEHICLE FLEET

15 HECTARES CONTAMINATED LAND REMEDIATED



