

## **Energy and Carbon Management Policy**

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- 1. Purpose**
  - 2. Principles**
  - 3. Responsibilities & Governance**
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### **1. Purpose**

Palmerston North Airport Ltd (PNAL) recognises that all areas of its operations consume energy and the Airport is committed to doing all it can to minimise its impact on the environment by reducing its carbon emissions and energy consumption. This can only be achieved through long term planning, with a focus on continual improvement to achieve these aims.

### **2. Principles**

PNAL will adopt the following principles.

#### **2.1 Airport Carbon Accreditation (ACA)**

PNAL is committed to pursuing the Airport Carbon Accreditation programme, to achieve the ultimate goal of carbon neutrality.

PNAL will establish a Carbon Management Plan detailing how PNAL will achieve the four levels of ACA accreditation and ultimately carbon neutrality;

**Level 1 – Mapping.** Footprint Measurement. Determining emission sources & levels within the Airport, & compiling a carbon footprint report.

**Level 2 - Reduction.** Carbon management towards a reduced carbon footprint. Creating a roadmap which clearly outlines the steps the Airport is undertaking to reduce its energy consumption and emissions.

**Level 3 – Optimisation.** Third Party Engagement in Carbon Footprint reduction. Widening the scope of carbon footprint to include third party emissions.

**Level 4 – Neutrality.** Offsetting remaining emissions to achieve carbon neutral operations for all direct and indirect emissions over which PNAL has control, using internationally recognised offsets.

## **2.2 Carbon Reduction**

### **2.2a Energy Efficient Standards**

PNAL will aim to always achieve the highest possible energy efficiency standards for new build or redeveloped buildings, considering the energy usage and carbon emission implications of all major Airport developments. This includes the generation of electricity and heating at the Airport using the most energy-efficient methods.

### **2.2b. Role Model – Leading the way in Environmental Guardianship**

PNAL will endeavour to partner and work with likeminded parties and strive to be a role model to its tenants and community, in pursuit of achieving carbon neutrality.

## **3. Governance**

### **3.3a. Carbon Management Working Committee Responsibilities**

A Carbon Management Working Committee (CMWC), will be established with responsibility for;

1. management of PNAL's Carbon Management Plan, the roadmap to carbon neutrality,
2. establishment of emission reduction targets for SOI and the Carbon Management Plan
3. in conjunction with relevant line managers, overseeing emission reduction programmes, and
4. reporting including key milestones with the Carbon Management Plan.

### **3.3b. Carbon Management Working Committee Accountability**

The CMWC is accountable to the Chief Executive Officer and Audit & Risk Committee, and will report to the latter on a six-monthly basis on progress against SOI and Carbon Management Plan targets.



David Lanham  
Chief Executive  
Palmerston North Airport Limited

### **Approval Dates**

Last Update: 24<sup>th</sup> April 2019

This version will be reviewed by the Board no later than April 2021.