

Energy Company Policy

Purpose

Auckland Airport is committed to, and will practice, responsible energy management throughout its facilities, premises, plant and equipment.

The four primary objectives of this energy policy are to:

- **Achieve a proactive reduction in energy and fuel consumption and cost**
- **Optimise capital investment to reduce energy use**
- **Reduce pollutants and greenhouse gas emissions**
- **Increase the use of sustainable and renewable fuels.**

Targets and Goals

Auckland Airport's 2012 sustainability plan has a target of reducing energy and fuel consumption by 20% per passenger by 2020.

Energy Management Programme

This policy will be implemented through an Energy Management Programme (EMP) that will sit with the Energy Management Team (EMT) responsible for:

- Developing an Action Plan
- Implementing cost-effective energy savings initiatives (with a simple payback of <5 years)

Auckland Airport will streamline policies and procedures, as necessary, for the success of the EMP. The EMP will be supported with managerial and financial resources, and will seek buy-in from relevant stakeholders and staff. Auckland Airport will provide the training and incentives needed to encourage employee support for the EMP.

Savings, in terms of cost, energy and carbon, will be closely monitored, measured and verified for each project.

Accountability and Structure

The General Manager Aeronautical Operations is the sponsor of both the EMP and the EMT. The EMT will be comprised of representatives from across Auckland Airport and, where appropriate, outside organizations. The EMT will appoint a Chair/Energy Champion to manage its activities and seek external funding opportunities to achieve the objectives of this policy.

Review

Energy management activities will be subject to on-going review by the EMT who will report the energy performance of Auckland Airport, and progress towards long term targets, on a monthly basis. The report will include details of energy consumption, key performance indicators and progress on energy management activities, using 2012 as the base year. An annual report on energy use will be prepared by the EMT, together with a documented review of this policy and its implementation.

Approved for distribution to staff by the Leadership Team on 11/07/2013

Auckland Airport will, in addition, publicly disclose energy and carbon performance on an annual basis through the Carbon Disclosure Project (CDP).

References

www.cdproject.net

Next Review

July 2015

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Corporate Energy Management Activities

- Develop an Auckland Airport energy efficient purchasing policy.
- Incorporate energy efficiency into critical job descriptions.
- Encourage the use of alternative and renewable fuels.
- Develop Auckland Airport Environmentally Sustainable Design (ESD) standards that comply with the energy efficiency plan.
- Develop Auckland Airport procedures to assess the financial and operational risks of energy saving projects for the purpose of managing those risks.
- Develop metering, monitoring, and recording systems that aid the verification of savings from energy conservation investments.
- Publish the performance of the energy policy through Auckland Airport's sustainability reports.

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