

Energy and Carbon Footprint Assessment

Offset • Reduce • Replace

Identifying practical solutions to improve energy efficiency, minimise waste and reduce greenhouse gas emissions.



Together we can make a difference.™

origin

Helping your business save energy, money and our environment.

An Energy and Carbon Footprint Assessment is a powerful tool to help you better understand the impact your business has on our environment and identify opportunities to minimise your greenhouse gas emissions.

What does the assessment comprise?

The assessment combines a Level 1 Energy Audit and Carbon Footprint Assessment, which provide meaningful insights into energy and emission reduction strategies.

- **Level 1 Energy Audit**

The main purpose of this audit is to provide an overview of energy consumed at your business site, highlighting practical and low-cost measures to reduce energy consumption and improve energy efficiency. It also provides initial benchmarks for the implemented energy measures to be tracked and evaluated, which can be used as a basis for developing a comprehensive energy management plan.

Our Level 1 Energy Audit is conducted in accordance with Australian Standard AS/NZS 3598:2000.

- **Carbon Footprint Assessment**

A Carbon Footprint Assessment is one of the most effective steps a business can take to first understand and ultimately lower its greenhouse gas emissions. Based on records and data provided by your business, the assessment entails the review of energy usage (electricity and gas), air and fleet travel and waste management to determine the amount of greenhouse gases produced by your business.

What are the benefits of conducting an Energy and Carbon Footprint Assessment?

This assessment, conducted by specialists, will help you unlock some of the hidden savings as well as prioritise and evaluate opportunities to make further reductions. The less energy you use, the more money you can save and the less greenhouse gas emissions you produce.

It will also identify the key activities that generate greenhouse gas emissions in your business so you can develop an effective and practical emission reduction plan. So, it's good for your bottom line and our environment!

Other associated benefits include:

- Identification of potential energy savings (typically between 5 and 15 percent)
- Focus on reducing emissions and eliminating waste that may lead to cost reductions
- Encouragement of an energy and carbon-conscious culture across your business
- Development of a baseline that targets can be set against and progress monitored

How will the results be presented?

A written summary report will be provided, identifying the potential for reducing your energy consumption along with suggestions for further action. This report will also outline the calculation methodology employed for the Carbon Footprint Assessment.

On completion of the study, we will also work with you to help implement and realise any cost effective savings identified in the assessment.

For more information:

Call our Business Direct team on **13 23 34**
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