

Are you wasting energy?

Energy Management Journey Tool



How well are you managing energy?

Use our tool to work out what you could save and how to do it. It's a quick and easy way to find out what's likely to be costing you the most, so you can focus on making the changes that will save you money.



Our tool helps you to get started

The tool tells you what is involved, where to start, what to do next, and who can help you.

What you will get

- a benchmark of how you stack up against 450 other businesses across all sectors
- how your energy bill is made up – what's costing you the most, where you should focus
- a set of actions you can take, showing potential savings and paybacks
- an overview of the process you should follow when developing your business's energy management plan
- an editable plan template and recommendations to get you started.



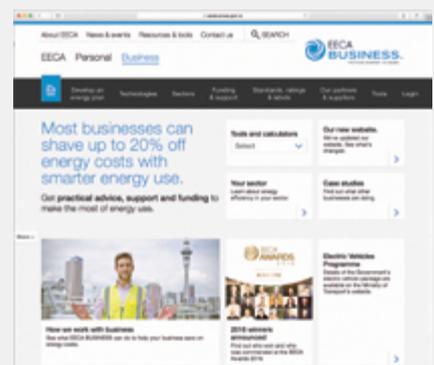
Energy efficiency facts

Many businesses are wasting up to 20% of their energy

New Zealand businesses use about 50% of NZ's energy and generate more than 40% of energy-related carbon emissions. EECA estimates that on average, businesses can cost effectively reduce their energy use by up to 20%, improving their bottom line and shrinking their carbon footprint.

If all businesses took action, this could save the country \$1.6 billion each year.

A company spending \$100,000 a year on energy could be sitting on a \$20,000 untapped opportunity.



Our website has tools, guides, case studies and information about your sector to help you make the first step.

www.eecabusiness.govt.nz

www.eecabusiness.govt.nz/tools/energy-management-journey

www.eecabusiness.govt.nz

New Zealand Government

How to start

Tell us who you are - enter your sector, business size, location, energy spend and whether you have vehicles.

Profile

Company name	Email address
Company Name	info@company.com
Number of employees	Region you operate in
50-99 employees	Waikato
Sector	
Commercial	
Sub-sector	
Business - general and services	
Business type	
Other Commercial offices	

Rate yourself

Rate your management practices – do you manage the energy you use, or just pay the bill?

We will compare your details against other businesses across New Zealand.

Energy management

Rate your business by choosing the description that suits you best

Practice	Your rating
Governance	★★★★☆
Accountability	★★★★★
Staff Engagement	★★★★☆
Info & data analysis	★★★☆☆
CAPEX Allocation	★★★★★
Communication	★☆☆☆☆

Communication: "Communication" means informing and educating staff, stakeholders and/or the public about energy efficiency activities within the business. When it comes to the communication of energy efficiency within our business...

How does your business compare?

How does your business stack up against other businesses like yours?



Your cost breakdown and how to improve

We'll show you how your energy bill is likely to be made up, so you can spot the technologies or processes that are costing you the most.

You can edit this to suit your own business's energy usage.

We include your transport fuel use, because that's an important part of your energy usage. The tool helps you understand where you should focus your efforts to reduce costs and your footprint, and gives you actions to take.



Recommendations

Technology recommendations

To make the biggest difference to your energy bill, focus on the areas that are using the most energy. Click on each technology to see the actions you should start with. We've included up to 5 actions for each technology, and you can get the full list when you download your report. If you've already taken a particular action, you can deselect it from the list.

Best places to start	Potential Savings	Payback Period	Add to my action plan
Turn off HVAC when not needed	10% - 70% of HVAC energy use	Instant	<input checked="" type="checkbox"/>
Turn off the Heating and cooling unoccupied buildings wastes energy. Timers can turn the HVAC on before staff arrive in the morning and off after business hours. Check existing timers have not been manually overridden to operate the HVAC continuously.			<input checked="" type="checkbox"/>
Adjust temperature setpoints			<input checked="" type="checkbox"/>

Our data is based on real-world experience

EECA has built this tool using our years of experience in the business energy efficiency market. Our data comes from national end use energy consumption data, and data from Energy NZ, one of EECA Business' expert Programme Partners. Find out more about the Energy end-use database at www.eeca.govt.nz/energy-end-use-database

Find an expert to help you

Supporting your business to get expert guidance and grow skills

EECA Business has training courses and webinars available to all businesses, along with tools, templates, case studies and plans to help you get going on your energy management journey.

Support for large energy-using businesses

EECA Business provides financial support and advice to help create plans to save energy through longer-term commitment.

Find an expert Programme Partner on our website, at www.eecabusiness.govt.nz/programme-partner-directory

