

Background

This research monitors the mood of the nation around climate change, energy efficiency and topics like EVs.

It tracks New Zealanders' response to key issues and initiatives relevant to EECA through two tracking monitors.

The monitors are designed to assess how we're going vs. our strategic focus areas.

BUSINESS MONITOR

How have business climate change attitudes and behaviours towards climate change developed over time?

Every 6 months we survey a representative selection of New Zealand businesses of all sizes, sampling business decision makers in relevant areas including decision makers responsible for personnel, vehicle or energy decisions.

The representativeness of the decision makers is ensured across industry and employee count through quotas and post-weights.

The survey took place in May 2022 and 537 respondents took part.

CONSUMER MONITOR

Every quarter, we survey 750 adult New Zealanders to track their beliefs, behaviours and attitudes related to climate change. This data is available in a separate report.

This study is conducted by <u>TRA</u>. TRA is an insight agency that combines understanding of human behaviour with intelligent data capability to help clients navigate uncertainty and answer complex problems.



Overview

New Zealand businesses are facing tough times. As the country comes out of the unprecedented disruption of COVID, closed borders, and extended lockdowns, businesses are now being hit on multiple fronts.

The downstream effects of COVID, the war in Ukraine and global economic situations mean that inflation is the highest in 30 years, fuel costs have dramatically increased, supply chains are facing pressure, and employers are working within a very tight labour market.

It's not altogether surprising that climate change isn't top of anyone's agenda.

However, the Government has set ambitious targets for emissions reductions and has a clear plan for delivering to these, including EECA's expanded funding for accelerating the decarbonisation of industry.

Whilst businesses are understandably more concerned about economic pressures than climate change initiatives, there are opportunities to engage, and wider societal trends that will impact the business engagement over time.



Agenda

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Current Business Landscape

2

Business Climate Beliefs and Actions

3

Our Brand and Comms
Performance

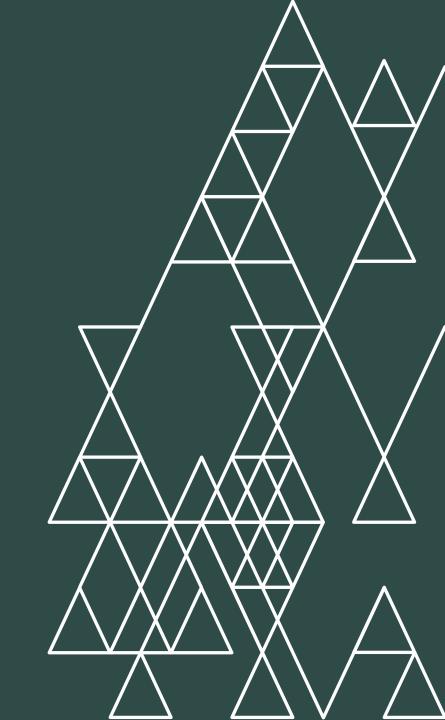
4

A Closer Look at Industry





Current Business Landscape



The landscape over the last six months...

OCT - NOV

New Zealand's climate change minister James Shaw attended The COP 26 UN Climate Change Conference in the UK.



The government announced

new government buildings -

carbon neutral public sector

supporting its plan for a

climate standards for

2nd Dec

NZ moved to the COVID-19 Protection Framework / the traffic light system where New Zealanders are legally required to provide their Vaccine Pass to enter places that have vaccination requirements in place

15th January

Tonga Eruption

6th Feb - 2nd March

Anti-mandate protestors convoyed to Wellington and occupy Parliament grounds

24th Feb

Russia invades Ukraine. starting a war in Europe which by the end of March was ongoing

6th March

New Zealand hits highest daily omicron cases at 22,000

14th March

Government cuts 25c a litre off fuel after fuel prices rise to over

Government announces 50% off public transport from 1 April -30 June

In the Budget announcement May 19th the government announces extension of this plan



23th January

system

New Zealand moved to

red in the traffic light

Unite against

27th Feb

NZ border re-opens to vaccinated New Zealanders from Australia with no MIQ required



Dates survey was live: 16th - 30th May

19th May

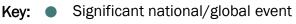
NZ 2022 Budget announcement - expanded funding of \$650m for the Government Investment in Decarbonising Industry fund from the Climate Emergency Response Fund



23th Feb-early March

Extreme flooding in

Brisbane and NSW.



Fieldwork dates for collecting survey data







12th Nov

by 2025

The state of New Zealand's economy continues to rise as the top issue among businesses and New Zealanders alike

With environment-related issues reduced to least important

General issues in New Zealand (Important / Very important)

| | May-22 | Change vs Nov 21 |
|--|--------|---------------------|
| New Zealand's economy | 91% | +4% |
| The cost of living | 86% | +8% |
| Inflation rising | 85% | +13% |
| Supply chain issues | 81% | +4% |
| Staff mental health and wellbeing | 79% | +3% |
| Data and cyber security threats | 77% | +3% |
| Distribution issues | 73% | +10% |
| The state of New Zealand's transport infrastructure | 72% | = |
| Labour shortages / cost of hiring | 68% | +5% |
| Legal reforms (e.g. RMA, Water Reforms, Financial Sector Amendment Bill) | 66% | +1% |
| Pollution of lakes, rivers, and seas | 64% | = |
| Availability of affordable housing | 64% | +2% |
| Natural disaster preparedness | 63% | +2% |
| Build up of plastic in the environment | 60% | -5% |
| Barriers to innovating / adopting new technology | 59% | +1% |
| Climate change | 58% | = |
| Reducing greenhouse gas emissions | 53% | -9% 🔻 |

GENERAL_ISSUES - How important do you consider each of the following issues to be for New Zealand Businesses? Base: n=537



Primary and secondary industries are particularly impacted by inflation, but effects are being felt across the board

General Issues: Inflation rising by industry (12 month roll)

| | Primary | Secondary | Wholesale / Retail | Professional Services | Public | Total |
|--|---------|-----------|-----------------------|--------------------------|--------|-------|
| Very important (TB) | 58% | 56% | 54% | 46% | 37% | 51% |
| Very important (TB) change | +23% 📥 | +16% 📥 | +3% | +6% | +5% | +13% |
| | | | | | | |
| Important + Very important (T2B) | 82% | 85% | 85% | 74% | 77% | 79% |
| Important + Very important (T2B) change | +8% | +8% | +2% | +8% | +1% | +7% 📥 |



With the ending of nationwide lockdowns, business focus is changing

As concerns about the mental health of staff ease, businesses are looking more at retaining customers, adopting digital ways of working, and the physical health of staff.

Effect of COVID-19 in New Zealand (Significant / huge impact)

| | May-22 | Change vs Nov 21 |
|---|--------|---------------------|
| The way in which we work | 45% | +1% |
| Our focus on retaining customers | 41% | +5% 🔼 |
| Physical health of our staff | 39% | +7% 🔼 |
| Our focus on overall business performance | 39% | +2% |
| Mental health of our staff | 36% | -7% 🔻 |
| Our adoption of digital ways of working | 36% | +6% 📥 |
| Job security of our staff | 34% | +1% |
| Our focus on reducing cost | 34% | +3% |
| Forcing us to think more locally | 28% | = |

C19_CURRENT - And in which of these ways is the COVID-19 situation impacting your business currently? (Some impact / Significant impact / Huge impact) Base: Total Sample - (n=537).

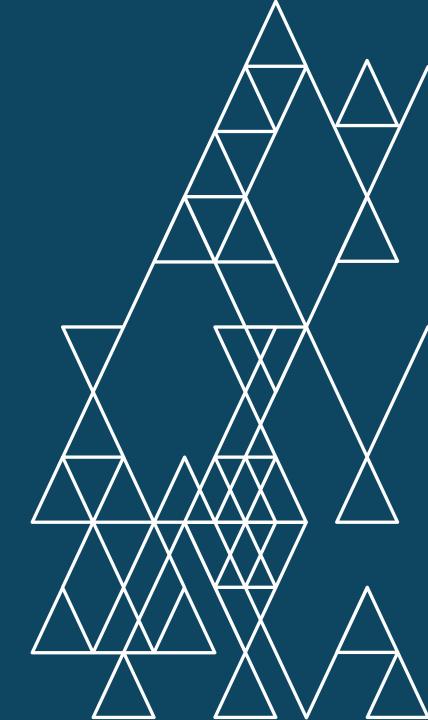




Economic concerns are dominating business attention

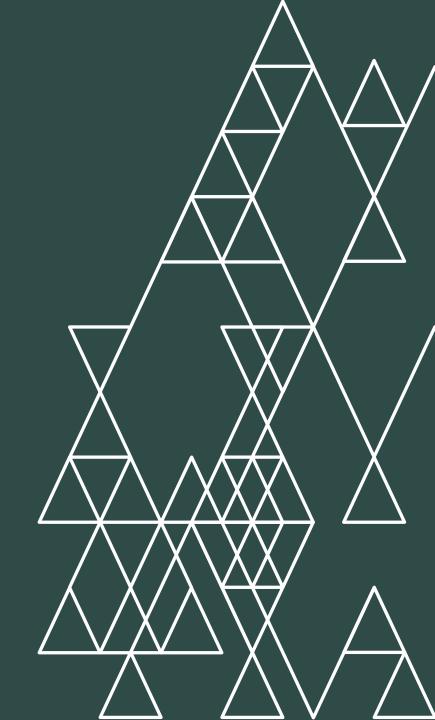
The combination of the long tail of COVID and growing economic uncertainty are leaving businesses with little capacity to worry about much outside of their most immediate and pressing issues.

Climate change concern has dropped since the last Business Monitor, and this is a challenging environment in which to encourage businesses to adopt climate change initiatives.







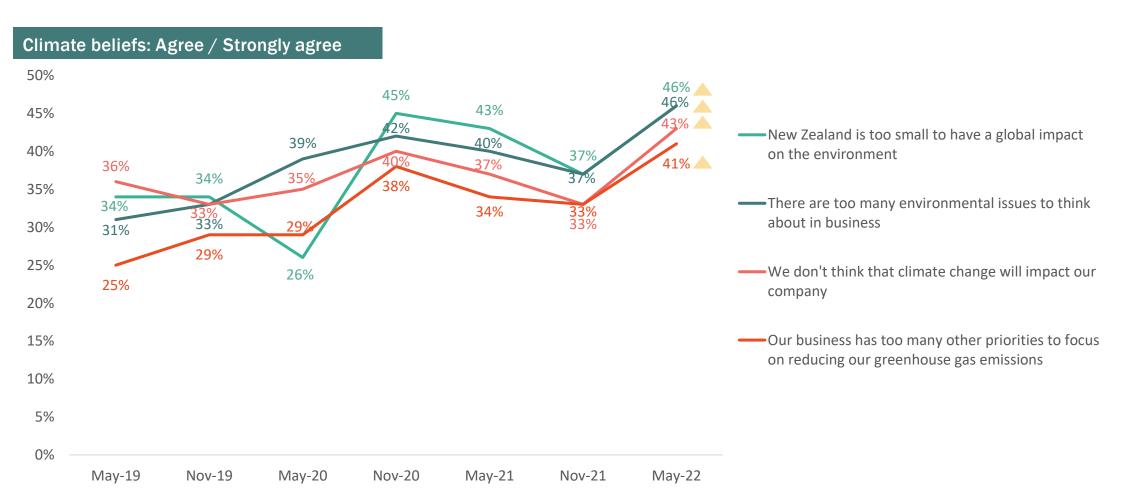


After increasing late 2021, belief that climate change is real sees a three-point decrease

Climate beliefs: Climate change is real 90% 80% 77% 70% 74% 73% 72% 70% —T2B 69% 68% 60% -Strongly Agree 50% 41% 38% 38% 37% 37% 40% 37% 34% Agree 38% 37% 30% 35% 33% 34% 33% 31% 20% 10% 0% May-19 Nov-19 May-20 Nov-20 May-21 Nov-21 May-22 CLIMATE_BELIEFS - How much do you agree or disagree that... - Not Stated REMOVED - NET T2B AGREE, AGREE, STRONGLY AGREE May 2019 n=498, Nov 2019 n=498, May 2020 n=486, Nov 2020 n=496, May 2021 n=613, Nov 2021 n=505, May 2022 n=629



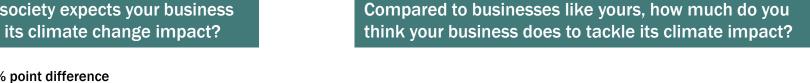
With all the short-term issues that businesses are facing, climate change is being further deprioritised

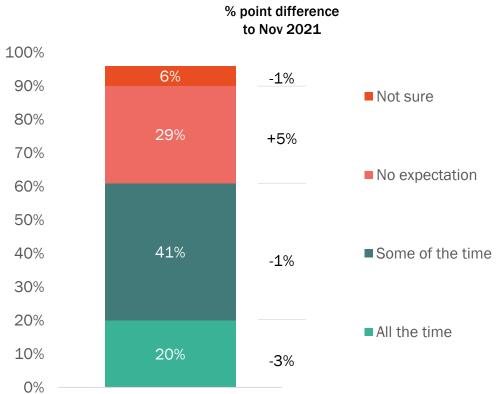


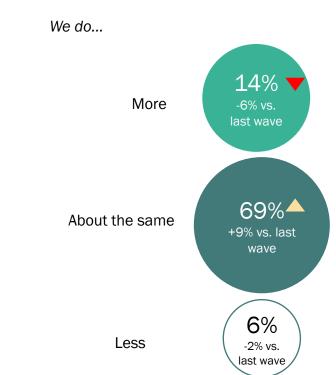
CLIMATE_BELIEFS - How much do you agree or disagree that... - Not Stated REMOVED - NET T2B AGREE May 2022 n=633-584

Businesses are feeling less pressure to keep up the efforts to reduce their impact on climate change

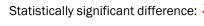
How much do you feel that society expects your business to make changes to reduce its climate change impact?









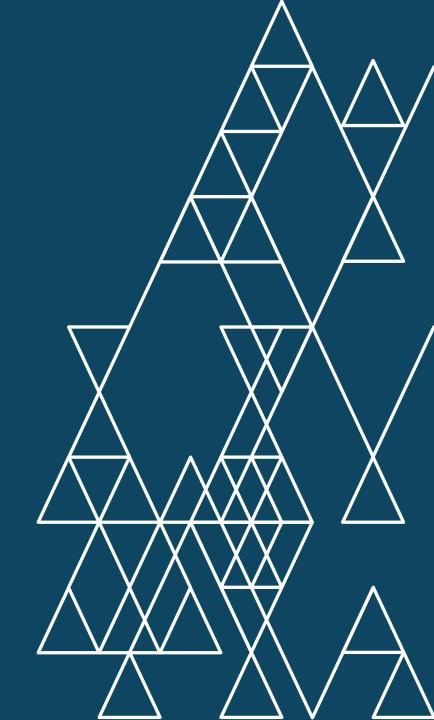




Businesses are deprioritising climate change action

The economic downturn means that businesses can justifiably point to the many issues that they're facing as reasons for not making climate change actions a priority.

However, with new emissions reduction targets largely targeted at business. there is a disparity between expectations of business and government. This is a key barrier to overcome.



Businesses see less impact in most climate change actions

With less focus on reducing coal consumption and air travel

Actions perceived most impactful: (Some / Big impact)



| % point difference | E |
|--------------------|---|
| to Nov 2021 | |

| 0% |
|-------|
| -2% |
| 2% |
| -6% 🔻 |
| 0% |
| -4% |
| -4% |
| -5% 🔻 |
| -7% 🔻 |
| 0% |
| 0% |
| 4% |
| -2% |
| 1% |



Statistically significant difference:

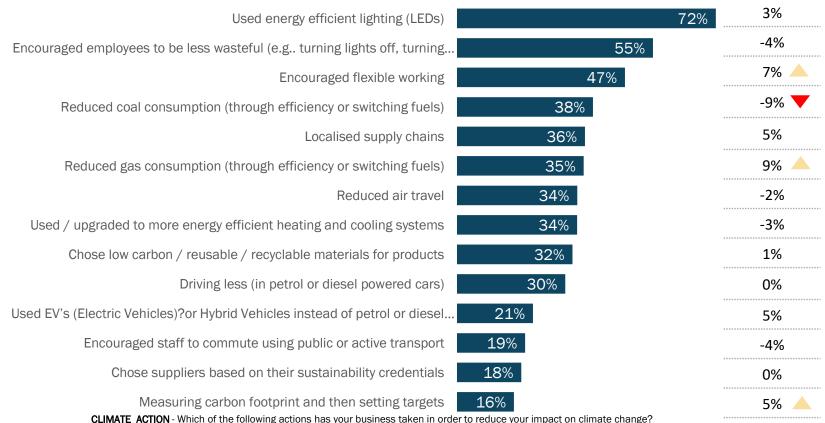


However, there are improvements in the actions they're taking

With more businesses encouraging flexible working, reducing gas consumption, using EV's and measuring their carbon footprint

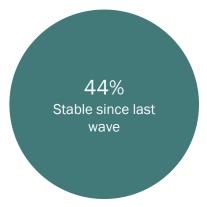
Actions taken: (always / almost always)

% point difference to Nov 2021

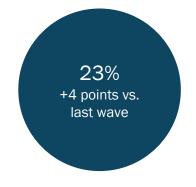


Businesses who have looked for more information about how to reduce their emissions are feeling more informed

However, due to shifting priorities, their motivation to actively look for information has decreased.



I know where to access information about how to reduce and measure my businesses carbon emissions (Agree / Strongly Agree)



I have looked for information or advice in the last 3 months that can help reduce my businesses carbon emissions (Yes)



I have a good level of knowledge about how to reduce my businesses carbon emissions (Rated their knowledge 8-10 out of 10)



I actively look for information about how to lower my businesses carbon emissions (Actively / Often Actively)

INFO_ABILITY: How much do you agree/disagree that you know where to access information about how to reduce your business's carbon emissions? (Agree/Strongly Agree) **INFO_INTEREST** What best describes your level of interest in finding information or advice that can help you lower your business's carbon emissions? ('I actively look for this information when I need it, but not often/'I often actively look for this information) **INFO_SEEK:** In the past 3 months, have you looked for information or advice that can help you lower your business's carbon emissions? (Yes)

Base: n=537



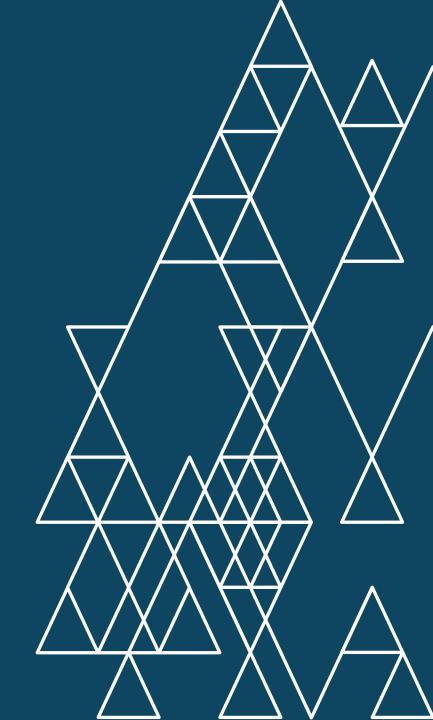


Despite economic pressures, there are reasons for optimism

While businesses feel that there is less climate change impact in the actions that they can take, there is evidence of long term behaviour change that will contribute to reduced emissions.

Changes to working practices, such as encouraging flexible working reduces the impact of work-related travel, and there is a wider interest in EV's and the reduction in use of fossil fuels.

As we've seen through previous research, there is evidence that businesses see a need to engage in reducing emissions, and that EECA has a role to play here.





We're here to support New Zealand businesses to tackle climate change. Visit <u>EECA</u> for more information