



**MINISTRY OF BUSINESS,
INNOVATION & EMPLOYMENT**
HĪKINA WHAKATUTUKI

Building for Climate Change

Transforming the Building and Construction Sector to reduce emissions and improve climate resilience

February 2021





Welcome

Agenda:

- Outlining the problem
- The Building for Climate Change programme
- Frameworks for Change
- New Zealand in 2050
- What's next/How you can get involved

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The problem

If New Zealand is to reach its goal of net Carbon Zero by 2050, the Building and Construction sector must play a major part in this, and changes must be made.



The Building for Climate Change programme

Transforming the Sector



Reducing emissions



Improving resilience

Whole of Government Climate Change programme

Climate Change Response (Zero Carbon) Amendment Act

Reducing emissions

National Emissions
Reduction Plan

Improving resilience

First National Climate
Change Risk
Assessment

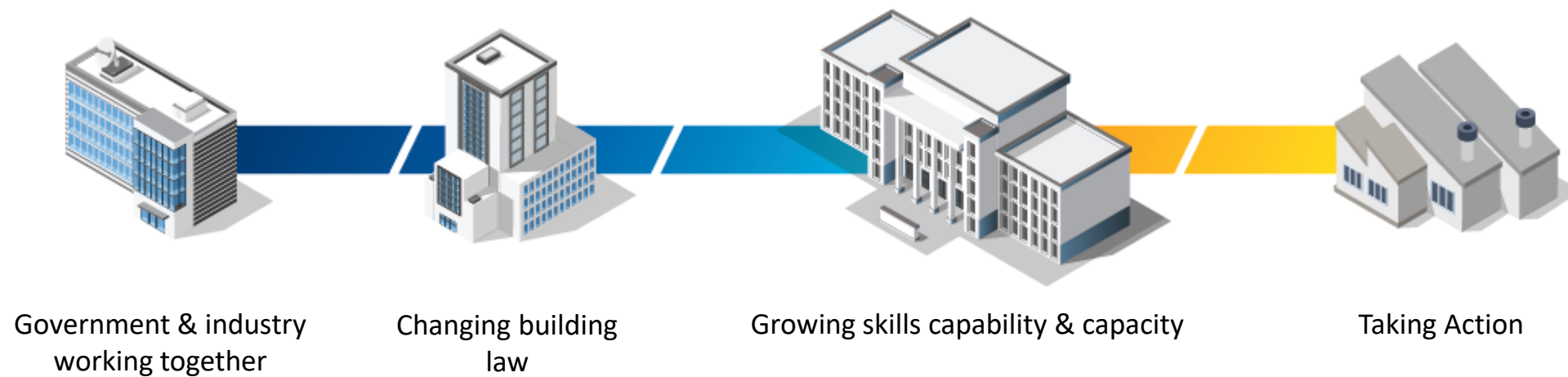
National Adaptation
Plan

Building for Climate Change programme

Building and
Construction
Sector



Achieving our goals



Frameworks for change

1. Transforming operational efficiency
2. Reducing whole of life embodied carbon

New vs existing buildings

- Initiatives will first focus on new buildings.
- At some point it's likely initiatives will also need to focus on existing buildings.





New Zealand in 2050

- Buildings are warm, dry, well ventilated and efficient
 - The wellbeing of New Zealanders has improved
 - Infrastructure finds it easier to respond to demands
 - Efficiency and carbon costs are core considerations when building
 - Better public awareness
 - On the way to having a fully-fledged circular economy
 - Government and the sector working well together
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What's coming up

April and
May 2021

- Consultation on the first changes to the Building Code

May 2021

- Consultation on the updated frameworks

November
2021

- First changes to the Building Code come into effect

What else is happening

This will be a landmark year for climate change policy:

- Carbon Neutral Government Programme underway
- First emissions budgets being developed by the CCC
- Final Emissions Reduction Plan published by the end of the year



How you can get involved

- Register to receive updates on the website (mbie.govt.nz/bfcc)
 - Follow MBIE on LinkedIn
 - Have your say in the public consultation processes
 - Participate in targeted consultation, webinars, presentations and other opportunities
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Questions?