

# **Decarbonisation Workshop Series**

## **Learning Objectives**

## Workshop 1 - Awareness and Motivation "The Why"

#### Learning objectives:

- 1. Understand the psychological barriers to climate change.
- 2. Understand the big picture of the legislative context of climate change.
- 3. Be familiar with greenhouse gases and main emissions sources.
- 4. Demonstrate an understanding of the impacts of climate change and challenges in Southland.
- 5. Have a broad understanding of the main benefits of reducing emissions.
- 6. Have a clear roadmap for carbon abatement pathways and resources available.
- 7. Understand where to find data to measure emissions.

## Workshop 2 - Emissions baseline

### Learning objectives:

- 1. Boundaries setting for measuring.
- 2. Understanding NZ ETS.
- 3. Understanding measurements protocols.
- 4. Identify organisational boundaries and define scopes/categories.
- 5. Be familiar with different methods to collect data.
- 6. Learn to use the Ministry for the Environment (MfE) free carbon calculator.
- 7. Learn about recent changes to kerbside recycling and zero waste principle.
- 8. Establish an emissions baseline for each organisation.

### Workshop 3 - Decarbonisation strategy and carbon reduction plan

### Learning objectives:

- 1. Develop the skills necessary to write SMART objectives and implement actions.
- 2. Learn to set targets for areas of focus.
- 3. Learn to write a decarbonisation strategy (aspiration) and a programme of implementation.
- 4. Identify carbon abatement solutions and how to measure success.
- 5. Understand how to empower the team to take action.
- 6. Prioritise reduction targets that can be implemented in the short term.

Access to two 1 on 1 sessions (I hour each) will be available per organisation to be used either throughout the duration of the workshop series or after completion.

Outcomes: Increased awareness, understanding or knowledge of climate change

Establishment of a carbon baseline for your organisation

Development of an emissions reduction plan for your organisation