He Waka Eke Noa – The Primary Sector Climate Action Partnership

An introduction for farmers and growers

Working together with farmers and growers to reduce Aotearoa's agricultural emissions and build our resilience to climate change



December 2020

What is the He Waka Eke Noa

Farm planning

Guidance for greenhouse gases considers mitigation, sequestration, adaptation and adverse events, to help farmers and growers make decisions on-farm.

Primary industry bodies are going to add the greenhouse gas guidance to farm plan templates.

Emissions reporting

We will make sure farmers can measure and calculate greenhouse gas emissions, with the goal of simple accounting and reporting.

On-farm sequestration

We're researching how we can identify, measure, and incentivise on-farm carbon sequestration on each farm from sources not in the ETS.

Emissions pricing

We are designing a practical and fair emissions pricing mechanism as part of the framework.

Extension

We're working with industry partners' extension programmes, and New Zealand greenhouse gas experts, to get the latest advice and technologies into farmers' and growers' hands.

partnership working on?

Te Aukaha

Drawing on its vast network, the Federation of Māori Authorities (FOMA) / Me Uru Kahikatea, has convened Te Aukaha, to connect and bring together Māori agribusiness experts at a governance, technical and farming level. This ensures a Māori perspective is integrated throughout all the work that progresses across He Waka Eke Noa.

Steps to get there

By the end of 2020

• We'll have developed guidance on managing greenhouse gas emissions and sequestration, through farm planning and best practice.

Early 2021

- Industry partners can start to integrate greenhouse gas guidance into their farm plans.
- Industry bodies and advisors will get guidance and information on on-farm measurement tools into the hands of farmers and growers.
- Ongoing conversations and research on sequestration, reporting and pricing options.

By the end of 2021

A quarter of farmers and growers:

- "know their numbers" which can include greenhouse gas emissions and sequestration.
- have a written plan in place to measure and manage their greenhouse gas emissions.

By the end of 2022

• Every farmer and grower knows their farm's greenhouse gas numbers.

In 2025

• All farms have a written plan in place to measure and manage their greenhouse gas emissions.



He Waka Eke Noa is a partnership between primary industry, government and Māori. We have a five year window to equip farmers and growers with the information, tools and support needed to reduce emissions and build resilience to climate change.

By 2025 Aotearoa New Zealand's farmers and growers will have a framework to:

- Measure, manage and reduce on-farm emissions
- Recognise, maintain or increase integrated sequestration on farms
- Adapt to a changing climate.

This is to enable sustainable food and fibre production for future generations, and competitiveness in international markets.

Want to know more?

Talk to your industry representative Visit **www.hewakaekenoa.nz** Find practical advice on **www.agmatters.nz** Sign up for regular updates at **yourfeedback@hewakaekenoa.nz**

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