

Carbon Roadmap

2017-2019

Became founding member of New Zealand group of companies committed to fighting climate change – Climate leaders Coalition – requires commitment to science aligned targets.

Established Scope 1&2 baseline.

Undertook a carbon pilot with farmer suppliers to understand how we could integrated low carbon or carbon zero into our product range, this became the basis for Net Carbon Zero product range.

Achieved Toitū Carbon reduction certification for the first time – Silver Fern Farms was New Zealand's first red meat company to measure and disclose our carbon footprint.

2020

Reduced processing emissions by 20% since 2018.

Carbon Roadmap developed to support the delivery of scope 1 and 2 science-based targets with capital allocation to support the delivery of key projects.

2021

Committed to regenerative farming future, and adopted eight principles to underpin this on farm including reducing carbon footprint and optimising biodiversity.

Coal-Out project at Silver Fern Farms Pareora, Belfast and Finegand sites received co-investment via GIDI.

Joined the international science based targets initiative (SBTi).

Committed to a 1.5-degree science target to reduce our combined Scope 1 and Scope 2 emissions (Target: 42.7% reduction by 2030 from a 2021 baseline).

2022

Supported more than 2000 farmers to 'know your number' and develop emissions management plans.

40 farms participated in customised programme to support enhanced biodiversity.

World leading Net Carbon Zero Beef launched in the US.

Silver Fern Farms is a founding partner in the Agrizero NZ methane reduction joint venture with the New Zealand Government and industry partners.

Published first baseline climate related disclosure report based upon international TCFD framework and baseline Climate Adaption Plan.

Supplier Responsibility Standard adopted.

2023-26

Full scope 1, 2, 3 and Scope 3 Beef (FLAG) GHG targets validated by SBTi in 2025. One of the first beef only targets in the world.

37% reduction in processing emissions since 2018.

Halved emissions from coal from 2020 to end 2025.

TCFD report released in 2025, TNFD to be released in 2026

Sustainable finance in place linked to climate and nature related goals.

Full GHG disclosure published annually.

Nature positive premium paid to farmers. Nature Markert Accelerator launched

Emissions disclosure on retail NCZ product

Silver Fern Farms commits to no deforestation across its primary deforestation-linked commodities by December 31, 2025.

2026-2030

42.7% reduction in Silver Fern Farms operational (Scope 1 and 2) emissions from 2021 baseline achieved by 2030

Launch nature positive product using partnership based approach with key customers.

1500 Silver Fern Farms suppliers farming systems aligned to nature positive practices.

Carbon budgets set as part of operating plan

Range of Net Carbon Zero and nature-positive products in multiple markets.

Zero coal in operations achieved by end of 2030

Future Network Plan incorporating climate adaptation to physical and transition risks

Methane emissions reduction technologies, resulting from AgriZero investment, trialled with suppliers

