Science Based Targets initiative (SBTi) Progress Report

May 2026

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Background

In 2025, GrainCorp reached a key milestone in its decarbonisation journey, by having our emissions reduction targets officially validated by the Science Based Targets initiative (SBTi) – the global benchmark for corporate climate action.

Validation through SBTi ensures our targets define the scale and speed by which we must reduce our emissions to play our part in limiting global warming. The purpose of this report is to outline progress made in the first year against our SBTi targets.

Our targets cover operational emissions (Scope 1 and Scope 2) and value chain emissions (Scope 3), reflecting the full footprint of our integrated agribusiness and processing operations.

GrainCorp's Scope 3 emissions include both Forest, Land and Agriculture (FLAG) and non-FLAG[1] categories, which require separate targets because they are driven by distinct underlying activities and mitigation levers.

FLAG emissions are closely linked to land use change and land management while non-FLAG emissions more commonly arise from industrial activities such as processing, transport and energy use.

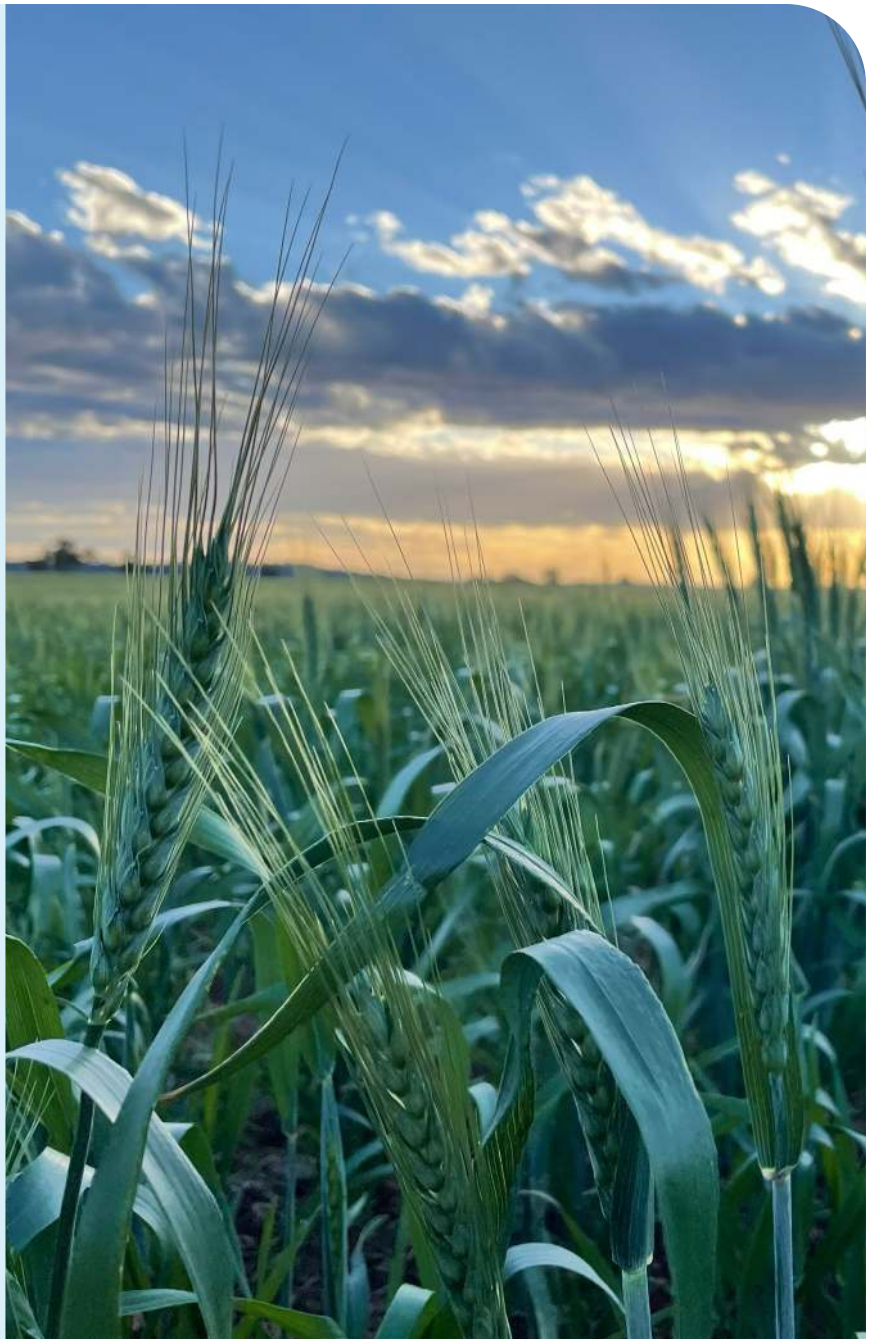
Context

GrainCorp plays a central role in global food and energy systems, connecting growers and customers across food, feed and renewable fuels value chains, and we remain committed to delivering lower-carbon products and solutions.

Our annual emissions profile will exhibit year-on-year variability because both our absolute emissions and emissions intensity are influenced by the volume and mix of commodities we handle. These factors are in turn driven by variables such as harvest size, crop type and geographic origin.

At the same time, we are progressing a suite of decarbonisation initiatives across our operations. Our key processing sites, account for a significant share of our operational footprint, and each site is implementing a program of targeted capital projects in line with efficiency targets.

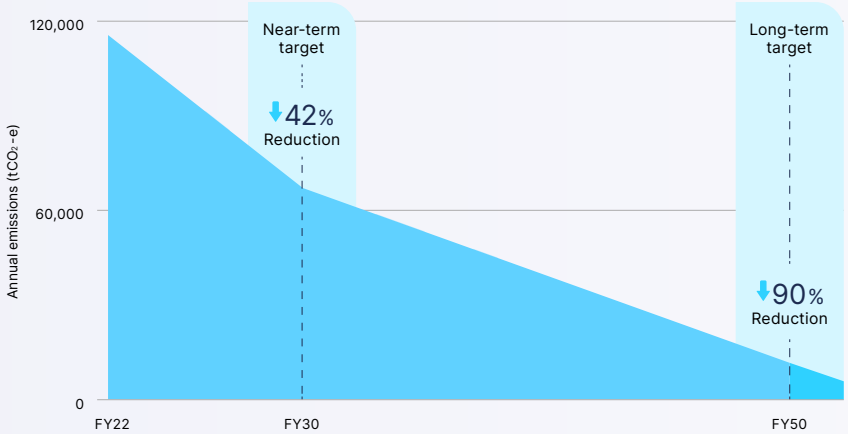
Demand-driven volume effects will result in some year-to-year variability in reported outcomes. Notwithstanding this variability, we remain focused on ensuring that the underlying trajectory of our operational emissions continues to align with our longer-term targets.



1 All of GrainCorp's operational emissions are categorised under Non-FLAG emissions.

Operational Emissions | Scope 1 and 2

Indicative Emissions Reduction Pathway - Scope 1 and 2 Targets



Graph reflects indicative target reductions only, noting that emissions reductions may occur in a non-linear manner.

Scope 1 and 2 FY25 Progress Metrics

FY22 baseline emissions (tCO2-e)	FY25 absolute emissions (tCO2-e)	Percentage change
115,608	110,695	-4.3%

Opportunities

- Renewable electricity procurement
- Trialling alternative fuel technologies
- Energy efficiency measures

Scope 1 and 2 FY25 Progress Update

We have made early progress against our SBTi Scope 1 and 2 targets, through a continued focus on reducing operational emissions across our business.

Most of this reduction can be attributed to a decrease in fuel and electricity use at processing sites, achieved through an ongoing program of continuous improvement and targeted efficiency projects.

Electricity used across our operations continues to represent just over half of our Scope 1 and Scope 2 emissions footprint. Stationary fuels comprise a large share of the remainder with transport and fugitive emissions contributing a small proportion.

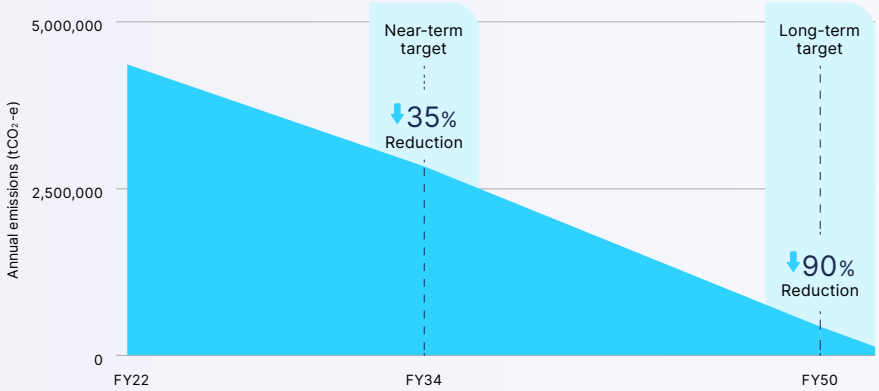
We remain focused on evaluating and progressing deep decarbonisation initiatives, including renewable electricity procurement, that are expected to drive significant reductions over the coming years.

Read more about GrainCorp's Scope 1 and 2 targets in our FY25 Sustainability Report

Value Chain Emissions | Scope 3 (Non-FLAG)

More than 95 per cent of GrainCorp's emissions occur in our value chain (Scope 3). In FY25, our Scope 3 emissions profile remains broadly consistent with the FY22 base year, and share of emissions within our inventory.

Indicative Emissions Reduction Pathway – Scope 3 (non-FLAG) Targets



Graph reflects indicative target reductions only, noting that emissions reductions may occur in a non-linear manner.

Scope 3 (non-FLAG) FY25 Progress Metrics

FY22 baseline emissions (tCO2-e)	FY25 absolute emissions (tCO2-e)	Percentage change
4,362,946	4,288,049	-2%

Opportunities

- Logistics optimisations
- Trialling alternative transport technologies
- Partnering and collaborating with growers, customers, peers and industry groups to scale opportunities in our value chain

Scope 3 (non-FLAG) FY25 Progress Update

Our non-FLAG Scope 3 emissions are concentrated in a small number of hotspots including:

- Purchased goods and services for commodities
- Upstream and downstream transportation and distribution
- Downstream processing and use of sold products

We are prioritising effort on the areas of our value chain where we can have the greatest positive impact including commodity related emissions (such as those related to fertilisers and chemicals), logistics, and downstream processing. Achieving reductions requires collaboration across the value chain to create opportunities while driving decarbonisation.

Key actions we are taking include:

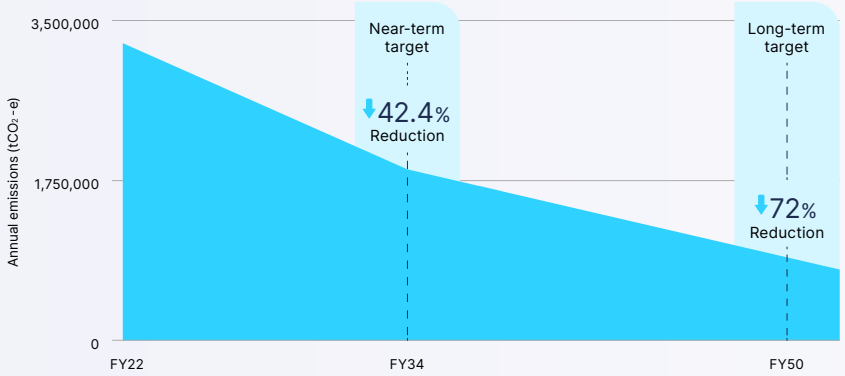
- Piloting effective initiatives, such as GrainCorp Next, with the potential to be expanded across our network
- Investing in innovation and partnerships, including through GrainCorp Ventures, that can support broad value chain decarbonisation

In parallel, we are refining how we account for ongoing emissions improvements across our network, such as efficiency gains and changes in sourcing and logistics optimisation, so that emissions benefits are measured robustly and appropriately attributed within our Scope 3 inventories.

Read more about GrainCorp's Scope 3 targets in our FY25 Sustainability Report

Value Chain Emissions | Scope 3 (FLAG)

Indicative Emissions Reduction Pathway – Scope 3 (FLAG) Targets



Graph reflects indicative target reductions only, noting that emissions reductions may occur in a non-linear manner.

Scope 3 (FLAG) FY25 Progress Metrics

FY22 baseline emissions (tCO2-e)	FY25 absolute emissions (tCO2-e)	Percentage change
3,252,323	2,629,992	-19%

Opportunities

- Partnerships and collaboration to scale opportunities on-farm
- Trialling innovative technologies such as fertiliser inhibitors to improve nitrogen use efficiency and reduce environmental losses

Scope 3 (FLAG) FY25 Progress Update

GrainCorp's FLAG emissions arise primarily from agricultural activities in our grain and oilseed supply chains, including the application of fertilisers, on-farm fuel use, land management practices and land use change. Importantly, emissions intensity varies by commodity type and sourcing region, which influences our overall emissions profile.

Our approach to FLAG decarbonisation focuses on identifying and scaling practice changes that can reduce emissions from inputs and land management, such as optimising fertiliser use, improving soil management and supporting more sustainable cropping systems.

We are working internally across our grower services, trading and sustainability teams, and externally with industry peak bodies and technical working groups, to help develop practical methods and tools for estimating and tracking agricultural emissions and removals over time.

Our no-deforestation commitment will further support progress towards our FLAG targets.

Read more about GrainCorp's Scope 3 targets our FY25 Sustainability Report

Next Steps

GrainCorp's first year of reporting against its SBTi aligned targets shows early, measurable progress and confirms that our decarbonisation efforts are focused on the most material sources of emissions in our operations and value chain.

Further information regarding our progress against the SBTi aligned No-Deforestation Commitment will be published in June.

Over the next few years, our priority is to convert these foundations into deeper, more structural emissions reductions across both operational and value chain emissions. This includes progressing renewable electricity procurement across our portfolio and focusing on scaling pilots and partnerships that demonstrate credible abatement in key Scope 3 hotspots.

We recognise that an increasing number of initiatives and opportunities are emerging across our value chain, and we are closely reviewing how we account for these activities and how emissions benefits are shared, including how value can be returned to growers where possible.

As data quality, coverage and methodologies evolve and improve, we continue our program of active engagement with growers, customers, investors and industry bodies to help shape practical standards for agricultural emissions accounting and to ensure our approach remains aligned with evolving science and stakeholder expectations.