

Carbon Reduction Plan

Supplier name: Alissa Healthcare Research Limited [t/a Alissa Healthcare]

Company Registration Number: 05848896

Published date: 4th July 2025

Commitment to achieving Net Zero

Alissa Healthcare Research Limited is committed to achieving Net Zero emissions by 2045.

Baseline Emissions Footprint

Baseline emissions are a record of the greenhouse gases that have been produced in the past and were produced prior to the introduction of any strategies to reduce emissions. Baseline emissions are the reference point against which emissions reduction can be measured. We have chosen our baseline year to be 1st December 2022 – 30th November 2023.

Baseline Year: 1st December 2022 - 30th November 2023

Additional details relating to the Baseline Emissions calculations:

The baseline emissions have been restated, due to enhanced access to data along with a methodology update of the applied emissions conversion factors.

Scope 2 Market-based emissions are reported as zero due to the procurement of a 100% REGObacked electricity tariff.

Baseline year emissions: 2022-2023

EMISSIONS	TOTAL (tCO ₂ e)	
Scope 1	35.0	
Scope 2	Market-based: 0.0 Location-based: 6.1	
 Scope 3 including: Purchased Goods & Services Capital Goods Fuel & Energy Related Services Business Travel Transportation & Distribution (Upstream & Downstream) Employee Commuting & Homeworking Operational Waste & Water Leased Assets (Upstream) Franchises & Investments 	2,992.2	
Total Emissions	Market-based: 3,027.2 Location-based: 3,033.3	



Our total emissions equate to a Carbon Intensity Metric of 378.4 tCO₂e per full-time employee equivalent (FTE) based on 8.0 FTEs during the baseline period (using market-based emissions).

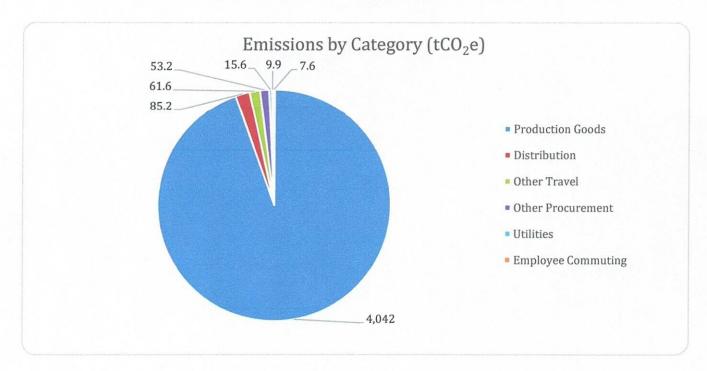
*Purchased electricity can be measured in two ways. A location-based method reflects the average emissions intensity of grids on which energy consumption occurs (using mostly grid-average emission factor data). A market-based method reflects emissions from electricity that companies have purposefully chosen (or their lack of choice). A market-based method therefore takes into account the purchase of electricity via a verified renewable energy tariff. We have chosen to base our Net Zero target on a market-based methodology.



Current Emissions Reporting

Reporting Year: 1st December 2023 – 30th November 2024		
EMISSIONS	TOTAL (tCO ₂ e)	
Scope 1	14.1	
Scope 2	Market-based: 0.0 Location-based: 6.1	
Scope 3 including: Purchased Goods & Services Capital Goods Fuel & Energy Related Services Business Travel Transportation & Distribution (Upstream & Downstream) Employee Commuting & Homeworking Operational Waste & Water Leased Assets (Upstream) Franchises & Investments	4,261.0	
Total Emissions	Market-based: 4,275.0 Location-based: 4,281.1	

Our total emissions equate to a Carbon Intensity Metric of $427.5tCO_2e$ per full-time employee equivalent (FTE) based on 10.0 FTEs during the baseline period (using market-based emissions).



Emissions reduction targets

Alissa Healthcare is committed to achieving Net Zero by 2045.



To achieve Net Zero we will need to reduce our absolute emissions by 90% from our baseline year and offset any residual emissions. To track our progress towards our long-term Net Zero target, we have also set some near-term targets to 2030.

Our near-term targets:

- Reduce scope 1 and 2 emissions by 42% by 2030.
- Continue to procure 100% renewable electricity to 2030 and beyond.
- Reduce measured scope 3 emissions by 42% by 2030.
- Measure all scope 3 categories by 2026.

Our long-term targets:

- Reduce our total market-based emissions (scope 1, 2 and 3) by at least 90% by 2045.
- Neutralise any residual emissions using verified carbon offsets.

Alissa Healthcare Research Limited is making strong progress towards its near-term targets. Despite a growth across Scope 3, the organisation has successfully reduced emissions across Scope 1 and Scope 2 (combined) by 60% since the baseline. This reduction was primarily achieved due to a transition towards electrified heating rather than gas-based, along with the electrification of the company fleet.

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented. The described measures will be in effect when performing the contract.

Activity	Completion Year	Scope
Alissa Healthcare Research Limited has initiated the electrification of its company fleet.	2024	1
Space heating behaviours have been adapted, with heating used at lower temperatures, less frequently, and often using electric heating.	2024	1
Committed to measuring carbon footprint of business activities year on year to gain an understanding of pinch points and regularly be making efficient and direct improvements to reduce these emissions. Year 1 appointed Positive Planet to support with calculating baseline carbon footprint and reduction recommendations.	2024	1,2,3
Created a Green Team to lead initiatives. This team has been made up of members from different departments to support the roll out of initiatives and management of data, this includes sharing and collaborating throughout the organisation.	2024	1,2,3
100% REGO-backed renewable electricity tariff is procured at the office. This reduces the market-based Scope 2 emissions to 0.000tCO ₂ e.	2023	2



Future Carbon Reduction Plans

In the future we hope to implement further measures such as:

Activity No.	Activity	Target Date	Category
1	Consider low-cost options such as reducing the boiler temperature and adding heat & solar control reflective window sheets. Consider planning for larger cost management (where appropriate) such as an efficient boiler system. When an opportunity arises to move to an alternative site, select one which does not consume natural gas.	2025 - 2030	Stationary Combustion
2	Commit to retain a 100% renewable electricity tariff at the Alissa Healthcare head office. This commitment will ensure that market-based emissions associated with electricity consumption at the premises remain at 0 tCO ₂ e.	2024 - 2030	Purchased Electricity
3	Implement energy efficiency measures to reduce the overall amount of electricity consumed at sites. Optimise operational procedures and implement energy management systems (such as ISO 14001). This effort to reduce total electricity demand includes an action to review and renew inefficient equipment (when at end of life), and actively consider the energy efficiency of equipment when new purchases are required.	2026	Purchased Electricity
4	Amend existing procurement policies to ensure the following: • By 2030, any new passenger vehicle purchased or leased by Alissa Healthcare Research Limited shall be Hybrid, Plug-In Hybrid, or Battery Electric. • From 2024, any additional site that Alissa Healthcare Research Limited holds operational control of shall not have any natural gas and shall procure a 100% renewable electricity tariff within 12 months of occupancy. The above measures will protect the existing Scope 1 & Scope 2 emissions of Alissa Healthcare Research Limited and support the achievement of its near-term & medium-term Net Zero targets.	2024 - 2030	Mobile Combustion Purchased Electricity (EVs)
5	Consider driver-efficiency training for any future company car users – this should limit the average total fuel/electricity use.	2026 - 2029	Mobile Combustion Purchased Electricity (EVs)



Based upon the above completed and planned initiatives, it is projected that Scope 1 & 2 carbon emissions will reach $17.2tCO_2e$ by 2030, a 50.7% reduction compared to baseline emissions.

We also aim to implement the further initiatives below to reduce Scope 3 emissions:

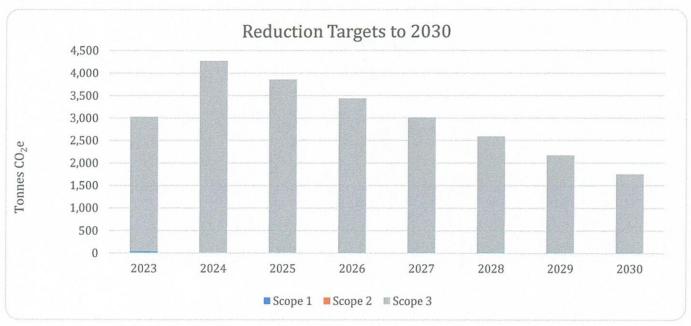
Activity No.	Activity	Target Date	Category
1	Commit to measuring the remaining Scope 3 categories, meaning that year's carbon emissions measurement will be a full picture of Alissa Healthcare's carbon impact.	2027	Processing of Sold Products Use of Sold Products End-of-Life of Sold Products Downstream Leased Assets
	It is anticipated that the largest unquantified categories are Processing of Sold Products, Use of Sold Products, and End-of-Life of Sold Products, meaning that once these are measured, reduction activities targeted at these categories will be able to be created.		
2	Commit to training and engagement for the Green Team, leadership, and the wider employee base. Including and not limited to, creating spaces for environmental positive conversations (internal comms, newsletters, slack, Teams etc).		
	Alissa Healthcare will roll out certified Carbon Literacy Training for select employees. Certified employees must each commit to a new carbon reduction action at Alissa Healthcare Research Limited - on average, certified delegates reduce their carbon footprints by 5-15%. Completion of this action will position Alissa Healthcare to achieve Carbon Literate Organisation accreditation, to demonstrate its commitment to sustainability & employee upskilling.	2028	All Categories
3	Encourage suppliers to adopt sustainable practices and improve their own carbon footprint through supplier engagement, procurement policies and contracts, and monitoring reporting mechanisms. Consider a Sustainability Audit or Survey to request further information regarding sustainability credentials – plan to capture the top 40% of all suppliers (spendweighted) by 2026, increasing annually. This data collection will support the carbon reduction journey by gathering important data for future measurements & will encourage supply chain integration towards Net Zero. Complete this audit within two phases: 1. Identify suppliers for engagement 2. Formulate and collect data (survey/scoring)	2026 - 2030	Purchased Goods & Services
	Implement a Sustainable Procurement Policy for all non- production procurement. Include sustainability weighting metrics for those non-production suppliers		



	with lower carbon footprints, to be considered during the procurement process. This may also involve prioritising second hand/refurbished (furniture, IT equipment) and extending the lifespan of purchased items.		
4	Review logistics partners /couriers and work with providers to gather specific emissions data. This objective seeks to improve sustainability engagement with key partners and enhance the distribution Data Quality at Alissa Healthcare.	2024 – 2028	Upstream Distribution Downstream Distribution
5	Consider and develop a Sustainable Travel Policy to support the environmental impact of choices when travelling, staying in hotels and commuting. The priorities within this policy will support active travel and low emission travel options where appropriate. Monitor and consider alternatives to air-based travel as a priority. Utilise the emissions travel hierarchy: Digital communication Active travel Public transport Battery electric vehicles and car sharing/clubs Internal combustion engine vehicles and car sharing/clubs Air travel Consider creative ways to engage and support the workforce to influence change.	2025	Business Travel Commuting
6	Liaise with key suppliers to see whether they can ship with the minimal amount of tertiary packaging needed to secure the product.	2026 - 2030	Upstream Distribution Waste Processing of Sold Products End-of-Life of Sold Products
7	Implement measures to enhance data quality across all categories of consumption. Such measures will enable greater accuracy when disclosing emissions associated with travel, waste, distribution, and procurement.	2024 - 2030	All Categories

Based upon the above completed and planned initiatives, it is projected that Scope 3 carbon emissions will further decrease from the baseline measurement of $2,992.2tCO_2e$ to $1,735.5tCO_2e$ by 2030. This is a reduction of 42% and will keep us on track to Net Zero.







Declaration and Sign Off

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standard for Carbon Reduction Plans.

Emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard¹ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting².

Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements, and the required subset of Scope 3 emissions have been reported in accordance with the published reporting standard for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard³.

This Carbon Reduction Plan has been reviewed and approved by Alissa Healthcare Executive Team.

Signed on behalf of Alissa Healthcare Research Limited:

Rob Davies

Name: Rob Davies

Position: Managing Director

Date: 04/07/2025

Daniel Harvey (Jul 4, 2025 13:51 GMT+1)

Name: Daniel Harvey

Position: Operations Manager / RP / RPi

Date: 04/07/2025

1 https://ghgprotocol.org/corporate-standard

² https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting

³ https://ghgprotocol.org/corporate-value-chain-scope-3-standard