

Poultry Client Set to Hit 2030 & 2050 Carbon Emissions Targets - Northmore Gordon

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Efficiency Assessments Energy Procurement Navigate energy markets with confidence Virtual Environmental Manager Leverage our teams wide experience Certificates Close Certificates Open Certificates Certificates Our Environmental Attribute Certificate services help businesses accelerate technology adoption, improve project ROI, and manage claims of renewable energy, energy efficiency and carbon offset 1 carbon offset = 1 tonne of CO₂-e avoided or removed from the atmosphere. Avoided emissions covers activities that alter behaviour that would have otherwise caused emissions such as energy efficiency improvements or avoided deforestation. Removal covers activities that permanently remove CO₂ from the atmosphere such as new forestry plantations, soil carbon improvement or carbon capture and storage. certificates Live Certificate Prices The value of certificates change day-to-day, check todays prices Solar VEECs (VEU PBA) VEU PBA for Large-scale Solar Measurement & Verification (VEU & ESS) M&V; for Large C&I; Efficiency Projects (VEU PBA & ESS PIAM&V;) BESS Calculator Estimate the Peak Reduction Certificate revenue available to your NSW battery project in minutes ERF & Carbon Credit Registration ACCUs for Emission Reduction Projects Boiler Upgrades (VEU & ESS) NSW & VIC Boiler Rebates REC Registration (I-RECs & LGCs) Register renewable assets for I-RECs and LGCs Trade RECs & Carbon with us Trade Local & International Environmental Attribute Certificates moREnewable100 (RECs & Offsets) Reach Global Sustainability Goals with Certificates and Offsets Deemed Certificates (VEU & ESS) NSW & VIC Rebates Global Certificates Environmental Attribute Certificates Australian Programs Australian EAC Programs Case Studies Sectors Articles Team More Close More Open More Northmore Gordon Learn more about Northmore Gordon with the latest news and insights, were to find us, and the extensive terminology used in emissions reductions About Us Who we are & what we do in energy efficiency & decarbonization. Locations Find our offices near you. Contact Us Get in touch with our team. Careers Join our team making a sustainability difference Articles Learn about energy efficiency & carbon reduction. Latest News Stay informed on industry developments. Government Updates Track policy changes impacting your energy use. Accreditations See our certifications for trusted service. Glossary Define key terms in emissions reduction. Poultry Client Set to Hit 2030 & 2050 Carbon Emissions Targets Case Studies May 20, 2025 Northmore Gordon The Client The client is a privately owned Australian company which produces and distributes poultry products throughout the country. The company is one of Australia's largest poultry processing companies, and has a vertically integrated model, meaning they control and manage production process from start to finish. The Project The client is a large energy user with a correspondingly large GHG Greenhouse gases trap heat in the atmosphere. They all have different global warming potentials (GWP) over different time frames, the higher the number, the worse the impact. For simplicity of accounting everything is referenced back to carbon dioxide which has a global warming potential of 1. There are over 200 GHGs listed in the IPCC fifth assessment report, a sample are below. Note that in current carbon accounting standards the 100 year GWP is used. Greenhouse gas 20 year GWP100 year GWPCarbon dioxide CO₂11Methane CH₄8428Hydrofluorocarbon HFC-134a37101300Chlorofluorocarbon CFC-1169004660Nitrous Oxide N₂O264265Sulfur hexafluoride SF₆17,50023,500 emissions footprint. This means that they are likely to be impacted as the state, national and global economies transition to net zero emissions over the coming decades. The company has already noted that these impacts are already starting to be felt, in particular from supply chain pressures from their major customers, who have made public net zero emissions commitments and are therefore requiring their suppliers to provide information on their current emissions and their emissions reduction plans. In order to ensure business continuity and profitability during this transition to a net zero emissions world, they recognised the need to prepare a corporate carbon emissions reduction strategy. Our Role Northmore Gordon developed a Corporate Carbon Emissions Reduction Strategy for the client, including: • Identifying strengths and gaps in the client's current approach to managing carbon emissions; • Conducting a series of workshops with a range of stakeholders across the organisation to review key carbon management concepts and frameworks, including the Greenhouse Gas Protocol The GHG Protocol is the most widely used greenhouse gas accounting standard for companies. It provides guidance on the calculation of scope 1, 2 and 3 emission sources. It is consistent with the ISO 14064 series of accounting standards on greenhouse gases. , Science Based Targets initiative (SBTi Science Based Targets initiative), Climate Active Climate Active is an accreditation program for Australian companies to certify their

organisations, products, services, events, buildings or precincts as carbon neutral. The program is backed and administered by the Australian government. Companies have to measure their scope 1, 2 and material scope 3 emissions, reduce where possible and offset the remainder by purchasing and retiring offsets. Allowed offsets are LGCs for scope 2 and ACCUs, CERs, RMUs, VCUs or VERs for scope 1 or 3 emissions. Annual reporting is required and published on the Climate Active website. More , and the Task Force on Climate-related Financial Disclosure (TCFD) The Task Force on Climate-related Financial Disclosures (TCFD) is an industry-led effort, chaired by Michael Bloomberg, with 32 global expert members from the private sector. The TCFD recommendations are designed to solicit consistent, decision-useful, forward-looking information on the material financial impacts of climate-related risks and opportunities, including those related to the global transition to a lower-carbon economy. More)

- Establishing a baseline carbon emissions footprint, covering all relevant scope 1, 2 and 3 greenhouse gas emissions
- Identifying opportunities to reduce carbon emissions across the organisation;
- Modelling various emissions reduction pathways, including Marginal Abatement Cost Curves (MACC);
- Defining emissions reduction targets with timeframes and implementation pathways
- Developing engagement tools to communicate the strategy internally and externally

The Outcome
 “With Northmore Gordon’s help we were able to establish a carbon footprint and develop a strategy, we can now share to our key stakeholders and most importantly our customers. We believe it is our responsibility to work in a manner that reduces harm to the environment and had already been doing a lot to reduce our impacts. We are now able to set ambitious targets, understand our footprint and collaboratively work together with our customers and suppliers towards zero emissions.” For more information contact: c.morgan@northmoregordon.com

</p> One of Australia’s largest poultry producers, operating a fully integrated supply chain to deliver high-quality poultry products to customers nationwide. Industry Poultry Location Australia Craig Morgan Sales & Marketing Director Contact Craig > You may also like: Case Studies Turning a Regional Utility into an Active Energy Market Participant Case Studies Visy Gibson Island: 34,000 t CO2e Cut a Year With Waste-to-Energy Case Studies MainStream Aquaculture: \$19K Grant funds a heat pump electrification project Case Studies Kalafatis Fresh Produce: \$283K in Solar Certificates Case Studies Greenham: Moving Towards Decarbonisation Case Studies AJ Bush & Sons: 10MW Boiler Upgrade Funded by Energy Savings Certificates Get in touch Australia 1300 854 561 (Advisory) 1300 878 500 (Certificates) Melbourne Suite 1, Level 4 607 Bourke Street Melbourne VIC 3000 Singapore +65 6690 2480 Singapore 1 Keong Saik Road, Singapore 089109 Stay up to date Alternatively, complete the form and we will be in touch with you.

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