

Geelong Grammar School: \$74,000 Solar rebate from 1,330 VEECs - Northmore Gordon

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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. Geelong Grammar School: \$74,000 Solar rebate from 1,330 VEECs Case Studies February 12, 2025 Northmore Gordon About the Client: Geelong Grammar School, one of Melbourne's premier primary grammar schools, is a pioneering school that provides exceptional learning opportunities built on real-world experiences and genuine human connections. Established in 1855, they advance their heritage through innovation that champions a well-rounded, modern education for young people. At GGS sustainability action supports the wellbeing of all members of Geelong Grammar and their broader community. By working towards regeneration and sustainability improvements, they are taking action to help the community to thrive, and to follow their collective purpose of shaping a better world. The Client's challenges: Rising energy costs were increasing operational expenses A need to reduce the school's carbon footprint to align with environmental goals Implementing a sustainable energy solution would balance cost reduction with environmental stewardship Geelong Grammar School's Toorak Campus faced rising energy costs and aimed to reduce its carbon footprint. The school sought to implement a sustainable energy solution to lower operational expenses and promote environmental stewardship. What was the project? Driven by the schools ambitious 2035 net zero target , Geelong Grammar School partnered with Northmore Gordon, experts in energy efficiency and sustainability, to create solar VEECs on the energy saved from the 166 KW Solar PV Solar Photovoltaic project using the Measurement and Verification (M&V;) method. What is the Measurement & Verification method? A comprehensive Measurement and Verification (M&V;) service helps create Environmental Certificates and access to grants for eligible projects. The service includes: Project eligibility review Selection of the right method, right government scheme/grant, and right Certificate type for your project Project registration Project boundary selection and measurement plan Baseline modelling using multi-variable regression analysis Post-project savings calculation Reporting Audit management What were the outcomes? 166 KW Solar PV system was installed, generating 193 MWh of energy 1,330 Solar VEECs were created Client received a \$74,000 rebate off the solar project installation from the VEECs created Energy savings Electricity or gas savings or both. of 168 MWh will save the client approximately \$27,000 annually What were the client benefits? Significant energy savings : Solar installation lowered electricity consumption and energy bills Environmental impact: Reduced greenhouse gas emissions through renewable energy Financial incentives: Solar VEECs offered financial rebates, improving project economics Enhanced reputation:

Strengthened reputation as an environmentally responsible institution The M&V; process delivered financial information upfront, giving certainty to the return on investment that was required as part of the business case process Northmore Gordon's role: Geelong Grammar School's decision to partner with Northmore Gordon for their solar VEEC Victorian Energy Efficiency Certificate project exemplifies the benefits of expert guidance in energy efficiency initiatives. Through the precise application of the M&V; method and comprehensive project management, Northmore Gordon enabled Geelong Grammar School to achieve its sustainability and financial goals. Want to find out more? Contact Madonna Ghajar at m.ghajar@northmoregordon.com Founded in 1855, Geelong Grammar is a renowned Anglican co-educational boarding and day school known for its innovative curriculum and holistic education. Industry Education Location Corio, Victoria Madonna Ghajar Senior Business Development Manager Contact Madonna > 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 Poultry Client Set to Hit 2030 & 2050 Carbon Emissions Targets Case Studies Greenham: Moving Towards Decarbonisation 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. First Name Last Name Email Phone Number Country Australia Singapore Subject Message Send Services Energy Audit Services M&V; Services EEO Assessments Corporate Energy and Carbon Management Grants and Program Strategic Energy Sourcing Virtual Energy Manager Climate Active Certification Sectors Animal Processing Chemical Processing Commercial Buildings Food & Beverage Manufacturing Mining Oil & Gas Pharmaceutical & Health Products Public Sector Waste & Wastewater Wood, Paper & Cardboard Processing Upgrades Boiler Upgrades Commercial Lighting Hot Water Systems Mid Scale Solar NABERS Public Lighting Refrigerated Display Cabinets Solar PV Small Scale UPS Certificates Live Certificate Prices International Renewable Energy Certificates Tradable Instrument for Global Renewables Australian Carbon Credit Units Energy Savings Certificates Large-scale Generation Certificates Small-scale Technology Certificates Victorian Energy Efficiency Certificates Government Schemes Emissions Reduction Fund Energy Savings Scheme Renewable Energy Target Victorian Energy Upgrades Helpful Links About us Meet the Team Careers Contact us Articles News Glossary Privacy Policy Complaints