



CASE STUDIES

Permanent Installations

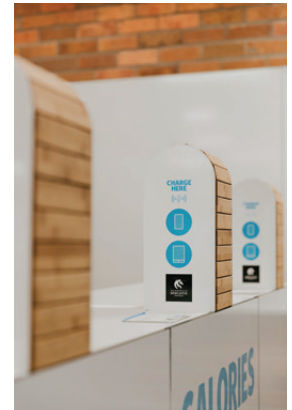
CLIENT
Newcastle University

PRODUCT
WeWatt Premium Kiosk Bikes

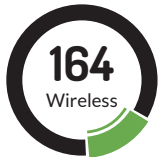
HOW WE DELIVERED

We installed 3 bikes in the Auchmuty Library (Linear Setup) & 3 bikes outside the Brennan Room near the food courts (Round Setup) at the Callaghan Campus.

We installed 3 bikes in the Ourimbah Library at the Central Coast Campus.



RESULTS IN THE FIRST MONTH



— USB
— Wireless



147

Number of charging



16H 21M

Total duration of chargings



7M

Average duration of chargings



Atherton Gardens Oval, Napier Street, Fitzroy



Richmond Housing Estate



Collingwood Neighbourhood House

PRODUCT

Smart Solar Benches

ABOUT THE PROJECT

Eco Renewable Energy have partnered with Yarra Council to provide and install three new smart solar benches in Yarra. The first of their kind in Melbourne's inner city, these benches will encourage locals and visitors to sit, relax and recharge in nature, using clean energy.

Intelligent urban furniture is becoming an essential part of city infrastructure, as we think 'smart' about the design and activation of public spaces. This technology evolves street furniture into multi-function social hubs that work to increase connections between business, community and visitors, while raising awareness of the urban impact on climate change through environmental measurement and reporting.

WHY SMART BENCHES IN YARRA CITY?

- **The Councils Vision:** use technology and data to help create a connected, informed and sustainable future for Yarra.
- **The Future is Digital:** smart technology, smart infrastructure, smart solutions.
- **Supporting the Community:** enabling a digital-ready community through access to skills and tools to grow and thrive in the digital age.

PR & MEDIA

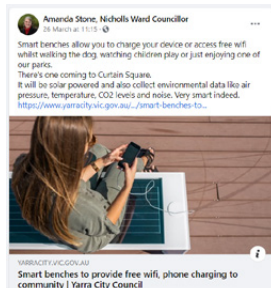


Gabrielle de Vietri, Yarra City Mayor



"We see smart benches as the future of seating in cities. For us, they are more than just a solar phone charger and WiFi hotspot – they are a social hub that connects people, council and services. We are so pleased to have partnered with Eco Renewable Energy for our smart bench pilot. Their commitment to creating positive social and environmental impacts aligns with our own vision for a sustainable future. And through their generous support, we are helping to build awareness of renewable energy and smart technology, while ensuring everyone in our community has access to essential online information, products and services."

Megan Turnley, Strategy and Transformation Lead, Yarra CityLab



Amanda Stone, Nicholls Ward Councillor





CASE STUDIES

Permanent Installations

CLIENT
TwistED Science Melbourne

PRODUCT
WeWatt Premium Kiosk Bikes
& Energy Floors



HOW WE DELIVERED

TwistedED Science in Moorabin were looking for the latest products which bring together the love of technology, renewable energy & science. We worked with the team to install our Energy Floors which the visitors can jump on and play various games (a UFO game, a Science quiz & a selfie camera). We also provided WeWatt bikes where visitors can pedal to generate energy, charge their devices & learn about renewable energy.

WEWATT KIOSKS

City Walk Shopping Centre



Singapore Airport



Hysan Lee Gardens & Hysan Place,
Hong Kong



SMART BENCHES

Newcastle University



Yarra City, Melbourne



ENERGY FLOORS

TwistED Science, Melbourne



WEWATT BIKES

Newcastle University



CITY OF STONNINGTON

Basketball Court, Princes Gardens



Playground, Horace Petty Estate



CITY OF CASEY

Doveton Pool



Neighbourhood Learning Centre



KNOX CITY COUNCIL



BANYULE CITY COUNCIL





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