

SUSTAINABLE DEVELOPMENT GOAL 7

WHAT'S HAPPENING IN THE HUNTER



CITY OF NEWCASTLE

Covering an area the size of five football fields on capped landfill that was once a coal mine, the Summerhill Solar Farm is a major step towards the City of Newcastle's ambitious 100% renewables target from 2020 and beyond. The solar farm consists of 14,500 solar panels that generate enough energy to power the equivalent of 1,300 households.

UNIVERSITY OF NEWCASTLE

With more than 37,000 students and 2,600 staff across 14 campuses and affiliated centres, it is the University's responsibility to lead by example on climate action. This means embedding sustainability principles at the core of everything they do. The university is committed to renewable energy sources and carbon emission reduction. As a part of their commitments from January 2020, the University campuses are using 100% renewable electricity. This is another step to their carbon neutrality by 2025 target.

CLEANAS - CLEAN ENERGY ASSOCIATION OF NEWCASTLE AND SURROUNDS

CLEANaS aims to drive the uptake of renewable energy generation technologies in Newcastle and surrounds. They aim to do this through developing projects to provide opportunities for community funded renewable energy installations and by running events and initiatives to educate members and the public about the opportunities that exist in participating in clean energy.

HCB SOLAR

HCB Solar is one Newcastle and the Hunter's leading designer and installer of solar power systems for both residential and commercial customers. Their passion for the possibilities available from a solar future drives them to continue to deliver not only products of the highest quality and efficiency, but also information and service to anyone interested in the potential of solar in their lives. HCB Solar has completed over 1000 residential solar energy systems on Hunter Homes as well as over 500 solar energy systems installations for NSW Schools.

CWP RENEWABLES

CWP Renewables develops, operates and owns renewable energy assets in Australia. With proven experience and expertise across the project lifecycle, they work with local communities and our customers to lead the transition to Australia's clean energy future.