

BUSINESS ILLAWARRA

A non exhaustive list of the companies operating within the Illawarra and Shoalhaven who are working towards the implementation of the Illawarra Clean Energy Roadmap.

<u>Squadron Energy</u>	Invests in, develops, operates and own renewable energy assets in Australia. Portfolio in wind, solar and battery storage assets.
<u>Endeavour Energy</u>	Local electrical distribution network operator, working towards a clean energy future by modernising it's energy grid and integrating more renewable energy sources.
<u>Hysata</u>	Working to accelerate the shift away from fossil fuels to green hydrogen, via Hysatas' innovative electrolyser.
<u>Green Gravity</u>	Green Gravity installs, operates gravitational energy storage systems.
<u>Oceanex</u>	Working to progress the development and construction of offshore wind farms.
<u>Sicona Batteries</u>	Developing innovative silicon-based anode material for lithium-ion batteries, to be used in Electric Vehicles (EV) and renewable energy storage.
<u>CST COMPOSITES</u>	As of 2022, CST Composites expanded its capabilities to design vessels from which to store hydrogen and renewable natural gases.
<u>BOC Gas</u>	A locally established gas producer, providing hydrogen production, storage, transport and liquefaction. Establishing a hydrogen supply chain.

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<u>Coregas</u>	Local gas supplier working in the hydrogen supply chain to provide a clean fuel source.
<u>UOW Energy Futures Network</u>	University research network providing voice to government, utilities, regulators, equipment supplies and communities based on data and evidence.
<u>Electrify 2515</u>	A community led electrification pilot, offering subsidies and support to 500 homes within the region to reduce emissions and cost of energy bills.
<u>BlueScope</u>	Actively working to contribute to a cleaner energy future. Working to optimise existing operations, shifting to low carbon energy sources and investing in and developing emerging Technologies to reduce emissions.
<u>Energy Australia</u>	Responsible for the Tallawarra B project, delivering Australia's first dual fuel capable power station, to be powered by a blend of gas and green hydrogen with direct emission offset.