## CSIRO Energy: Our research

<https://www.csiro.au/en/Research/EF>

### [Renewable and low emission technologies](https://www.csiro.au/en/Research/EF/Areas/Renewable-and-low-emission-tech)

[Research in renewables and new, low emission technologies.](https://www.csiro.au/en/Research/EF/Areas/Renewable-and-low-emission-tech)

### [Electricity grids and storage](https://www.csiro.au/en/Research/EF/Areas/Grids-and-storage)

[Next-generation storage technologies and intelligent energy management tools.](https://www.csiro.au/en/Research/EF/Areas/Grids-and-storage)

### [Oil and gas](https://www.csiro.au/en/Research/EF/Areas/Oil-and-gas)

[Research in the safe, efficient and sustainable development of oil and gas resources.](https://www.csiro.au/en/Research/EF/Areas/Oil-and-gas)

### [Energy modelling and forecasting](https://www.csiro.au/en/Research/EF/Areas/Modelling-and-forecasting)

[Our world-leading economic models for energy are providing invaluable information to industry and governments about our future energy mix.](https://www.csiro.au/en/Research/EF/Areas/Modelling-and-forecasting)

### [Our energy facilities](https://www.csiro.au/en/Research/EF/Areas/Facilities)

[Testing facilities for technologies in heating, cooling and energy storage.](https://www.csiro.au/en/Research/EF/Areas/Facilities)

### [Energy in your home](https://www.csiro.au/en/Research/EF/Areas/Energy-in-your-home)

[Saving money in your home using energy-saving techniques.](https://www.csiro.au/en/Research/EF/Areas/Energy-in-your-home)

### [Our Energy impact strategy](https://www.csiro.au/en/Research/EF/Areas/Our-impact-strategy)

[Our goal is to deliver solutions that will enhance Australia’s economic competitiveness and regional energy security while enabling the transition to a lower emissions energy future.](https://www.csiro.au/en/Research/EF/Areas/Our-impact-strategy)