

A clean energy future crafted in Queensland.

CleanCo is a low-emission energy retailer, generator and developer backed by the Queensland Government.

We are trusted to lead Queensland's energy transition by supplying large-scale, low-emission energy to our customers and their communities, helping them to thrive in a net zero future. We do this safely and sustainably through our no-coal portfolio and reliable firming asset base.

We are proud to invest in and advocate for Queensland's energy future, engaging with our customers and communities to deliver better energy solutions, decarbonising industries and supporting regional economic development. As a Queensland Government-Owned Corporation, we reinvest our profits back into the state, further supporting the energy transition.

We are working to create a better energy future for our customers, communities and Queensland.

Wivenhoe Pumped Storage Hydroelectric Power Station

Commissioned in 1984, Wivenhoe Power Station has been providing reliable, low-emission energy for over 40 years.

The station works by pumping water from Wivenhoe Dam uphill to Splityard Creek Dam where it is stored until required for energy generation during peak demand times. This pumping activity generally takes place during the day when solar output is high, and power prices are at their lowest.

In this way, Wivenhoe Hydro acts like a giant rechargeable battery, with the ability to quickly generate up to 570MW of low-emission energy. With a volume of 28,700 megalitres, Splityard Creek Dam has the capacity to support up to 10 hours of continuous power generation.

CleanCo uses the energy generated by Wivenhoe to firm renewable energy generation, providing our large commercial and industrial customers with tailored clean energy solutions to help them reduce their carbon footprint.



Did you know?

- Wivenhoe Power Station is currently the only pumped storage hydroelectric plant in Queensland, playing a vital role in balancing renewable energy supply.
- The power station holds two Francis type turbines and at 285MW each, they are Australia's largest, weighing an incredible 1,500 tonnes each.

How does it work?

Scan the QR code to see how Wivenhoe Power Station turns water into clean energy.



Commitment to community

CleanCo pays respects to the Jinibara People - the Traditional Owners and custodians of the land where the Wivenhoe Power Station is located. We acknowledge their rich culture, traditions and ongoing connection to the land and water.

CleanCo works closely with the Jinibara People Aboriginal Corporation RNTBC (JPAC) the prescribed body corporate that represents the rights and interests of the Native Title holders, to foster a respectful and collaborative relationship.

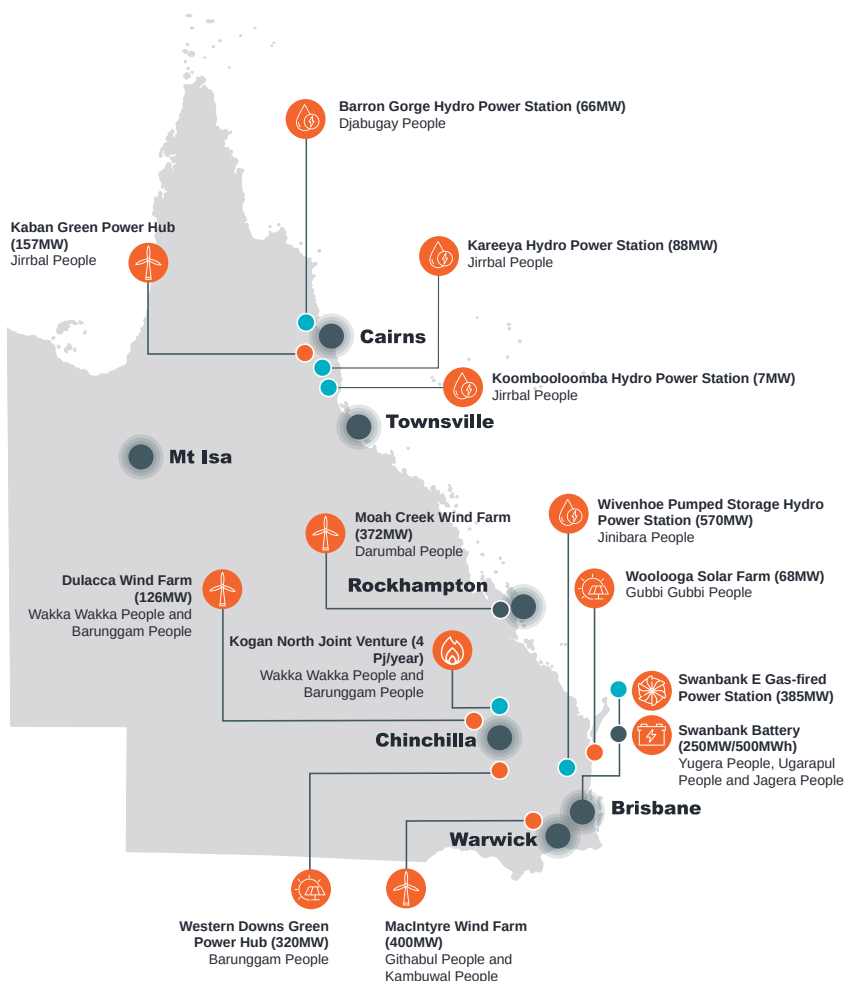
CleanCo employs a dedicated local workforce to maintain and operate the power station. We also provide service and supply opportunities to local and regional businesses, fostering community growth and collaboration.

Sustainability at our core

We recognise our responsibility to operate our assets with minimal impact on their surrounding natural environments. We strive to demonstrate consistently best practice in the way we interact with these environments and our host communities.

CleanCo's approach to sustainability is guided by a framework which comprises six priority areas:

- Land and environment
- Carbon
- Community
- Ethical sourcing
- Equity, inclusion, diversity and belonging
- Integrity and governance.



Our portfolio

CleanCo is the custodian of some of Queensland's most flexible lower-emission energy generators.

These valuable assets provide the foundation on which we are building our portfolio of renewable energy generation and storage facilities, meeting the growing energy needs of our current and future customers.

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|----------------|------------------------|
| Battery | Hydro |
| Solar | Gas Turbine |
| Wind | CleanCo owned |
| Gas | Off-take |
| | Growth pipeline |