

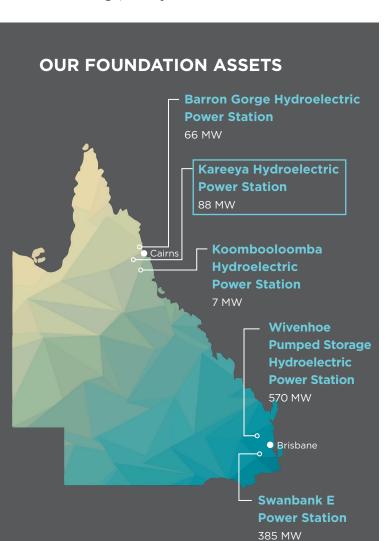
# KAREEYA HYDROELECTRIC POWER STATION

#### **About CleanCo**

CleanCo is Queensland's publicly owned clean energy generator, with a current trading portfolio of 1, 120 MW in the National Energy Market (NEM).

CleanCo has a target to support 1, 000 MW of new renewable energy generation by 2025 and will achieve this by building, owning and operating renewable energy projects and by supporting investment in other new renewable energy projects.

CleanCo's foundation assets include the Wivenhoe pumped storage hydroelectric power station,
Swanbank E gas-fired power station, and three hydroelectric power stations in Far North Queensland:
Barron Gorge, Kareeya and Koombooloomba.





## **Location:**

Near Tully in
Far North Queensland

## **Commissioned:**

1957

# **Capacity:**

88 megawatts (MW)

### **About Kareeya Hydro**

Originally developed as the Tully Falls Power Station, Kareeya Hydro was commissioned in 1957. The project included the construction of Koombooloomba Dam, the Tully Falls Weir and Kareeya Hydro.

Water released from Koombooloomba flows down the Tully River, is captured at the Tully Falls Weir and is then transported underground to the 88 MW Kareeya Hydro.

Due to the mountainous terrain surrounding Kareeya Hydro, a cable car is used to provide employee access between the station and the Tully Falls intake infrastructure.

Kareeya Hydro's ability to start its four 22 MW generators quickly allows it to provide a secure, reliable energy supply to Queensland.

Kareeya Hydro is in the Wet Tropics World Heritage Area and must meet strict environmental standards.

All water used in generation flows back to the Tully River in the pristine condition it entered the power station. The Kareeya Hydro does not emit any greenhouse gases and is an accredited green generator.