

Dear [[FIRSTNAME]],

With its aim to position Queensland as a dedicated energy superpower, the state government has now provided the details on their much anticipated 'Queensland Energy and Jobs Plan' which the Premier described as "the most ambitious energy and jobs plan of any government in Australia".

The plan represents \$62b of investment in the energy system to 2035 with these big-ticket items:

- New dam in the Pioneer Valley near Mackay
- 2 new pumped hydros at Pioneer-Burdekin and Borumba Dam
- New supergrid connecting solar, wind, battery and hydrogen generators across the state
- Unlocking 22GW of new renewable capacity
- Publicly owned coal fired power stations converted to clean energy hubs
- Building Qld's first hydrogen ready gas turbine

This provides direction now on significant opportunity for the industry in particular with the state governments commitment to delivery through partnering with the private sector. It is also a plan for jobs focused on clean renewable energy and Queensland's environmental future.

It's a great boost for regional Queensland with 95% of the investment marked for the regions such as the Pioneer-Burdekin pumped hydro project west of Mackay, which is stated will be the largest pumped hydro energy storage in the world with 5 gigawatts of 24-hour storage.

The following key dates were also identified in the plan:

- From 2025 a Queensland Energy System Advisory Board to provide advice on energy security
- Existing coal-fired power stations will become clean energy hubs from 2027
- 2027 is the target date for a new gas to hydrogen power station at Kogan Creek; additional battery storage; and more wind and solar generation
- 2030 for Borumba pumped hydro to come online
- 70% renewable energy by 2032
- 80% renewable energy by 2035
- 90% reduction in electricity emissions by 2035-36

For more information on the plan Queensland [Energy and Jobs Plan](#)

Regards,

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