



SNOWY 2.0 TRANSMISSION CONNECTION PROJECT

Connecting Snowy 2.0 to the grid

A new transmission line is proposed to connect Snowy 2.0 to the electricity grid. Snowy 2.0 is a pumped-hydro expansion of the Snowy Mountains Scheme proposed by Snowy Hydro.

Why is a transmission connection necessary?

A direct connection to the transmission network is required for an expanded Snowy Hydro to connect to the electricity grid. The transmission line would also allow the Snowy 2.0 storage 'battery' to be charged during periods of low demand.

What is TransGrid proposing?

- Installation of two new double-circuit transmission lines from the Snowy Hydro 2.0 generator site to a new substation in Maragle. The transmission lines would be around 9km long.
- The Maragle substation would be built next to TransGrid's existing transmission line in Bago State Forest. This line connects the Upper Tumut and Lower Tumut substations (see map overleaf).

Next steps

Planning and environmental approvals

TransGrid is preparing an Environmental Impact Statement (EIS) for the project which is expected to be released to the public in late 2019.

We are seeking your input, ideas and perspectives to ensure key issues are captured, considered and addressed.

Have your say online at
www.transgrid.com.au/snowy2.0

How we work

TransGrid will plan work to minimise construction impacts on local communities and the environment.

We will engage with local council and the community to understand local views on a broad range of topics including traffic and transport, business and tourism, natural environment, and visual amenity.

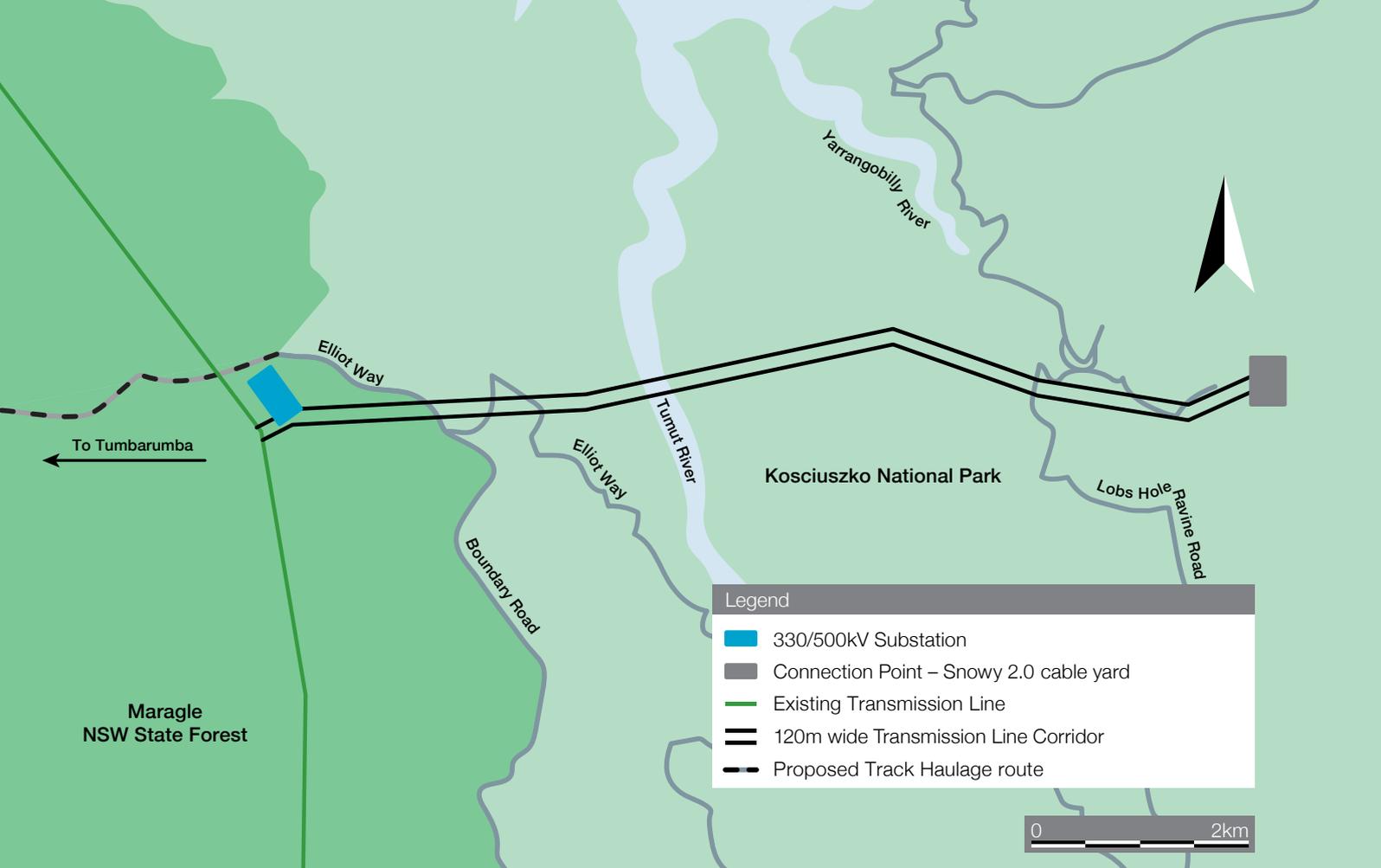
TransGrid operates the main high voltage transmission network in NSW and the ACT, where we connect generators, distributors and major end users to the electricity they need, when they need it. We take a leading role in enabling the connection of renewable energy and, more broadly, the transition to a low carbon future.

**Connect
with us**

Toll-free phone number: **1800 222 537**
Email: community@transgrid.com.au



TransGrid



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Key project dates



What to expect when TransGrid carries out this construction work



Timing: 2021 – 2023



Activities: Bulk excavation, civil construction works, electrical equipment deliveries, vegetation clearing, access track works, tower construction and stringing of new lines



Vehicle movements: Up to 60 light vehicles and up to 80 heavy vehicles per day (typical), and up to 100 light vehicles and up to 150 heavy vehicles per day (peak)



Workforce: Up to 140 workers (peak)

To contact us

To contact the project team, phone **1800 222 537 (toll-free)** or email community@transgrid.com.au

