



Fact sheet Works duration October 2025

What is HumeLink?

HumeLink is one of NSW largest energy infrastructure projects, with about 365 kilometres of new 500vK transmission line which will connect Wagga Wagga, Bannaby and Maragle. The eastern portion, known as HumeLink East, between the existing Bannaby substation and Wondalga, is being delivered by Acciona Construction Australia Pty Ltd and Genus Infrastructure (NSW) Pty Ltd in a joint venture.

Construction work duration

Main construction of HumeLink East is now underway. The first foundations on the project were completed in September 2025. In coming weeks, work will begin to assemble and erect more than 460 towers which will support the new transmission line.

Deliveries of tower steel and components will begin arriving at some sites in **November 2025** to prepare for tower assembly and the erection of the first tower in **December 2025.** To help answer questions about how long some of this work will take we have compiled this guide on the duration of construction activities related to tower assembly and erection.

Access track	4 weeks
Tower pad	1-2 weeks
Foundations	2-3 weeks
Tower Assembly and Erection	3 weeks
Stringing	3 weeks
Tower Signage and Anti-climb	2 days
Rehabilitation	1-2 weeks
Total Average Duration	16 weeks

Note: Works are not always consecutive and construction is undertaken in phases and completed in different stages. The average duration of 16 weeks is estimated on consecutive construction.

What can impact work durations?

These are average durations and may increase or decrease proportionately depending on several factors including access track length, terrain, tower pad size, tower type, and stringing complexity. Weather can also impact our ability to do some work.

What if a property has more than one tower?

If a property has more than one tower, the activities listed above can happen on each tower at the same time with no significant increase in duration.

Access Tracks

Access tracks enable equipment to be brought to site. They generally take 4 weeks.



Tower pads

Each tower is built upon a pad which supports the structure. Tower pads take 1-2 weeks to build.



Foundations

Each foundation has 4 piles at each corner which support the tower. A foundation takes 2-3 weeks.



Tower assembly

A crane is used to lift tower sections into place. It takes 3 weeks to assemble and erect a tower.



Stringing

Once towers are complete, stringing of conductor begins. This takes 3 weeks.



Other works activities

Installing tower safety signage and anti-climbing measures can take another 1-2 days at each site.

Rehabilitation of each site can then take an additional 1-2 weeks to complete.

Connect with us

Transgrid is committed to working with landowners and communities through the development of HumeLink. Please connect with us for more information.



HumeLink East

1800 317 367 (free call) humelink@transgrid.com.au

www.transgrid.com.au/humelink