

# Outback Energy

## Energy from the heart of Australia.

**Bold and ambitious thinking is needed for Australia to secure our energy future.**

Tilt Renewables' Outback Energy project is a game changing prospect for Australia offering up to 10GW of renewable energy.









Located in the heart of Australia there are options to connect to NSW, South Australia, Queensland or Victoria. Outback Energy could reduce the need for new energy generation in highly populated coastal areas.



## Why Far West New South Wales?

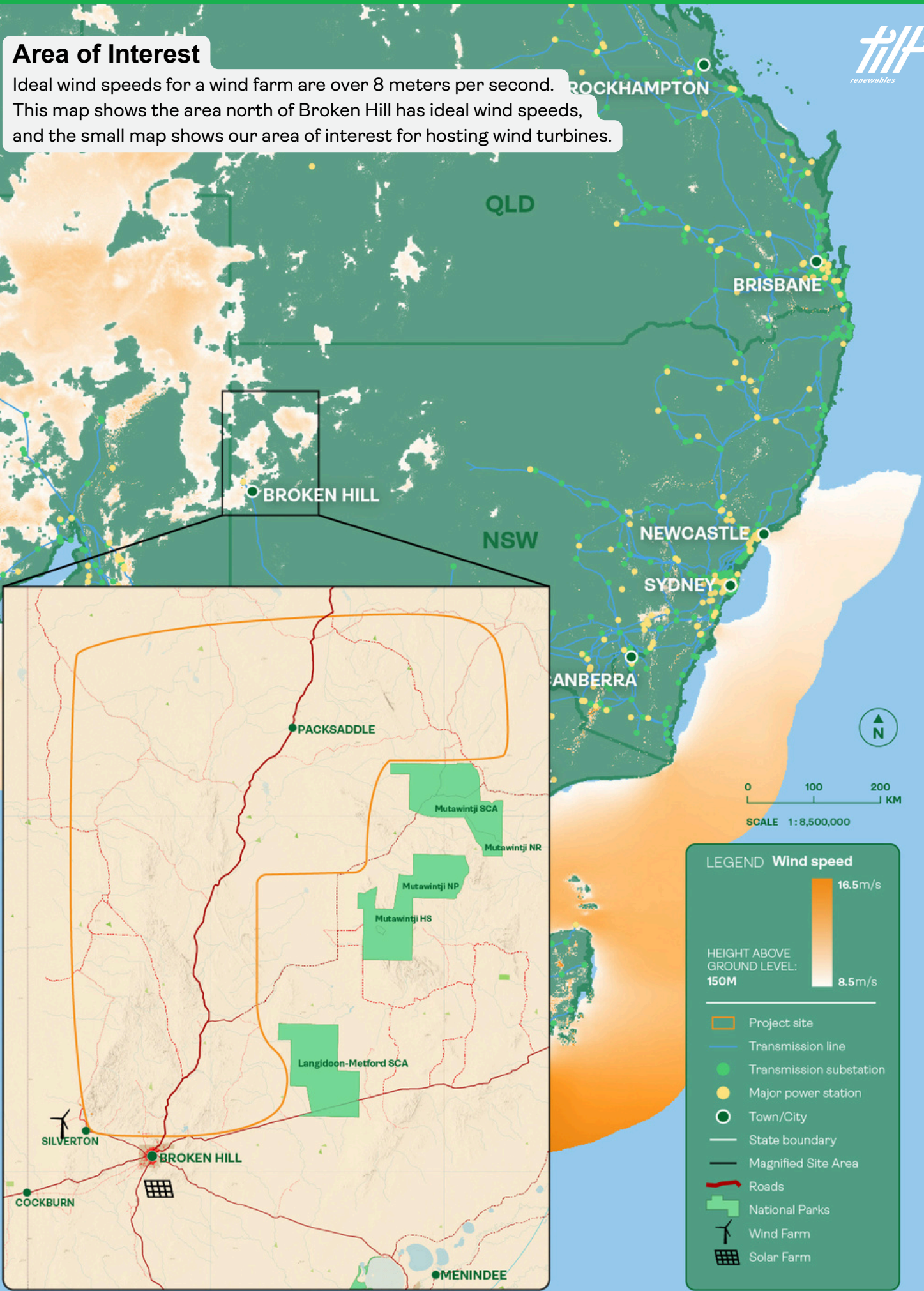
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**One of the best wind resources in Australia**  
 High capacity factor and the wind blows in the evenings when we need it most.
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**Very low population density area**  
 Large stations tens of kilometers from their neighbours and supportive communities.
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**Fewer known threatened ecological species**  
 Compared to many places closer to the coast.
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**Minimal land use conflicts**  
 The population density is low and land use already co-exists with renewable energy.
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**Existing skills and resources**  
 Broken Hill was at the centre of Australia's mining development so it has the right skills, resources and capacity to support projects of this scale.

## The benefits of large scale generation in Far West New South Wales are:

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|  Increased jobs and investment for the region                |  Resources and infrastructure for health and emergency services in remote areas |
|  Environment and landscape improvement                       |  Funding for community projects and resources                                   |
|  Regional based training and capacity building programs      |  Additional scholarships and educational support                                |
|  Potential network coverage across the transmission corridor |  Improved energy reliability for the Far West region                            |

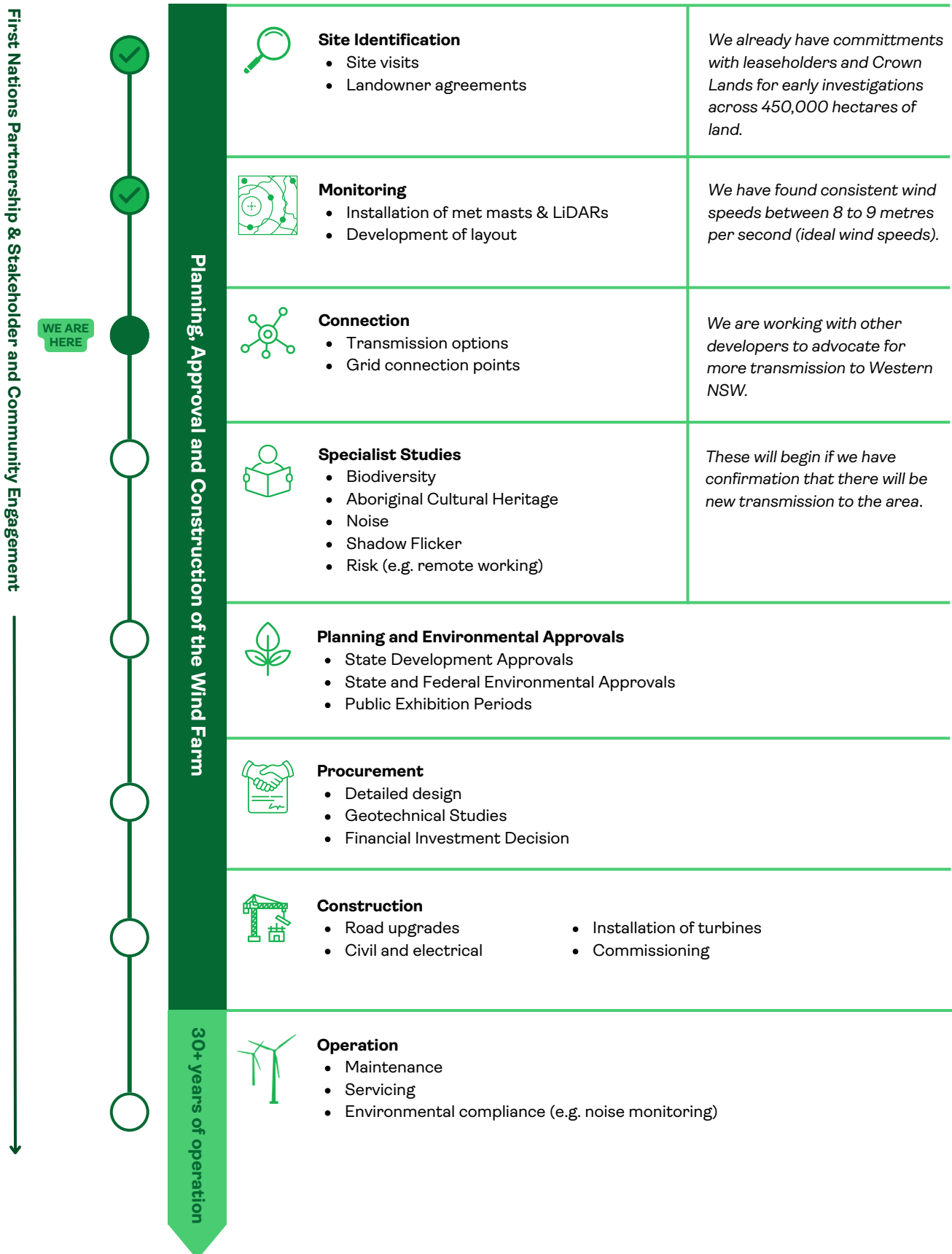
## Area of Interest

Ideal wind speeds for a wind farm are over 8 meters per second. This map shows the area north of Broken Hill has ideal wind speeds, and the small map shows our area of interest for hosting wind turbines.



# Development process

This is a long-term concept and there is much to be done, but we already know the wind resource is excellent and have commitments across more than 450,000 hectares of land.




## Community Partners



Tilt Renewables has operated a large solar plant and wind farm near Broken Hill and Silverton for several years. The local community know us and understand the benefits our company has been able to provide for the region.

Over the last two years we have provided over \$700,000 in benefits to the local community and First Nations groups. This includes a multi year partnership with Lifeline Far West NSW for their How's Ya Mate Program.

→ Silverton Wind Farm - operating north-west of Broken Hill since 2020. Every year it can power 98,000 homes.



**Outback Energy will provide reliable  
and secure energy to meet  
Australia's future energy needs.**