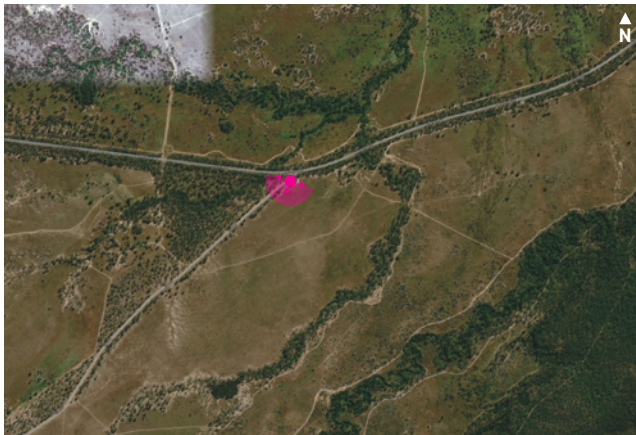
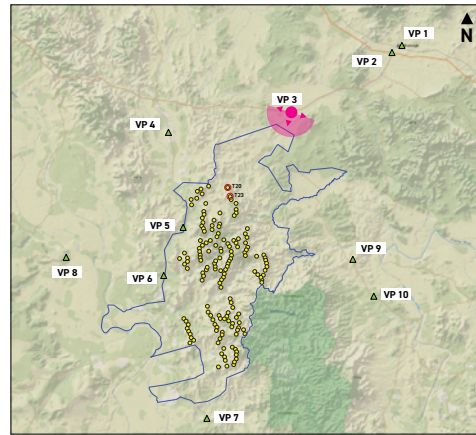


# Boomer Green Energy Hub - viewpoint 3

75° FOV South-westerly view from the intersection of Marlborough Road and Clifton Road, Marlborough - viewpoint 3 (149 hub, 172m rotor - 235 tip height)



Aerial: viewpoint location and direction shown as a pink marker.



Site Map: viewpoint location and direction shown as a pink marker

## Viewpoint information

**Horizontal field of view:** 75°  
**Bearing to closest turbine:** 217.5° (T20)  
**Distance to closest turbine (m):** 14,450m  
**Bearing to closest visible turbine:** 213.7° (T23)  
**Elevation:** 85m  
**Photo Taken:** 14:40pm on 12th of Dec 2022  
**Camera:** Nikon D810, 50mm Prime Lens  
**Photo Coordinates:** E: 781,728 N: 7,464, 755  
**Projection:** MGA Zone 55 (GDA 94)  
**Original Format:** A1 Landscape  
**Turbine dimensions:** 149 hub height, 172m rotor height = 235 tip height

\* Photomontage and wireframe provide a 'representation' of the projects visibility for the purpose of discussion. The layout as shown may be subject to change in accordance with the planning process. The images provide a reasonable impression of wind turbine scale and distance to wind turbines; however, cannot be 100% accurate. A static image cannot convey wind turbine blade movement, different lighting, weather and seasonal conditions that vary through time.