

Quorn Park Hybrid

Project Update



Construction Update – September 2025

Construction of the Quorn Park Solar Hybrid Farm in Parkes NSW is progressing well. Mechanical crews have completed the installation of the tracking system, which allows the solar panels to follow the sun's movement and maximise energy production throughout the day. Solar panels have been installed in the first of 22 blocks, making way for the full roll-out of solar panel installation.

The recent arrival of the 100-tonne power transformer and switch room marks a major milestone for the project. The power transformer will play a critical role once the project is operational, stepping up the electricity generated by the solar farm to a voltage suitable for the transmission grid, while the switch room safely manages and controls the flow of power, protecting the system and ensuring reliable delivery to the grid.



Construction hours continue from Monday to Friday 7:00am to 6:00pm, and Saturday 7:00am to 1:00pm. All construction works are undertaken in accordance with the conditions of the Development Approval and relevant legislative requirements.

Road upgrades and traffic

Road upgrades to Henry Parkes Way and McGrath Lane are complete, with an intersection upgrade nearing completion.

Vehicle movements are being continuously monitored to minimise impacts to local road users.

Light and heavy vehicles will continue along Henry Parkes Way, McGrath Lane, and Back Trundle Road as materials and personnel are transported to site in accordance with the approved Traffic Management Plan, generally between 7.00am – 6.00pm Monday to Friday.



Creating Shared Value

Throughout September, the Quorn Park Solar Hybrid project team proudly contributed to a range of community-focused events and initiatives in both Parkes and on site, demonstrating our continued commitment to social responsibility, mental health awareness, cultural respect, and local engagement.

On 11th September, EPC contractor Beon Energy Solutions hosted an on-site charity event supporting Mr Perfect, a local organisation dedicated to men's mental health.

On 17th and 18th September, Mates in Construction trainers delivered training to site personnel at Quorn Park. Potentia Energy has a long-standing partnership with Mates in Construction to deliver mental health training to personnel across its construction sites.

On 20th September, Beon Energy Solutions and Potentia Energy representatives attended the Parkes NAIDOC Family Fun Day. Our team enjoyed socialising with the community, while cooking and serving the BBQ together with Parkes RFS volunteers. We would like to thank the Parkes community for inviting us to celebrate the day with you.

On 23rd September, Beon Energy Solutions hosted a NAIDOC Day celebration on site, in proud partnership with the Parkes and Peak Hill Aboriginal communities. The day opened with a Welcome to Country and Smoking Ceremony led by Uncle Ralph Naden OAM, creating a space for reflection and connection to Wiradjuri Country. This was followed by an Ochre Ceremony. Auntie Iris Reid applied ochre to the faces of Elders, community members and female attendees in a beautiful moment of cultural recognition and respect. The Smoking and Ochre ceremonies connected all Quorn Park workers to Wiradjuri Country and reinforced our shared responsibility to care for and respect Country.

The event was attended by guests from across the community, including representatives of Peak Hill Aboriginal Land Council, Parkes Aboriginal Community Working Party and Parkes Shire Council. We extend our sincere thanks to all who participated and made this a significant and memorable day.



Uncle Ralph Naden, OAM, delivering a Smoking Ceremony during the NAIDOC Day



Auntie Iris Reid applying ochre to the face of Irene Ridgeway, member of the Parkes Aboriginal Community Working Party



Quorn Park Hybrid Solar workers taking part in the Smoking Ceremony



Creating Shared Value

The project team also continues to liaise with community organisations to seek recycling and donation opportunities. In September, the project donated a 20ft storage container to the Parkes Country Women's Association, in response to the need for additional storage space. Recyclable items including buckets, tree guards, and metals were recently donated to the Parkes Men's Shed, promoting sustainable practices and supporting local initiatives.



For any further queries or feedback about Quorn Park Hybrid project, please email quornparkhybrid@potentiaenergy.com.au or contact the Community Engagement and Sustainability Team at 0419 668 522 (Giulia).

Project updates can also be found on our website:
<https://potentiaenergy.com.au/project/quorn-park-hybrid/>