

Infrastructure and
Industrial Specialists

Your partner in Project Delivery

From design to commissioning

Delivering critical assets

and working in remote and challenging areas is one of GCo Electrical's strengths.

For over 15 years, our team of electrical, instrumentation and control professionals have successfully delivered projects throughout Australia.

With a preference for early project engagement, GCo Electrical bring our clients flexible and responsive solutions which realise cost and time benefits, while reducing commercial, technical and interface risks.

We work collaboratively with clients to best suit project needs, including: design and construct; engineering, procurement and construction; or construct only arrangements.

Our project delivery services include:

- » Detailed design
- » Drafting
- » Project management
- » Integrated planning
- » Procurement
- » Construction
- » Installation
- » Commissioning



Let's talk

Call Murray on 1800 377 717
or email info@gcoelectrical.com.au



Some of our projects

We have successfully delivered projects in remote and challenging environments for clients in the resources, industrial and renewable energy sectors.



Nyngan Solar Plant

This project, for First Solar, was for the balance of systems at the new 102MW Nyngan Solar PV Power Plant, covering an area of some 250ha in rural NSW.

The works comprised the installation, testing and commissioning of: some 1,350,000 solar photovoltaic modules; cabling for the power conversion station and switchgears; combiner boxes; fibre optic and earthing cables; SCADA instrumentation; and meteorological stations.

The project was completed in April 2015.

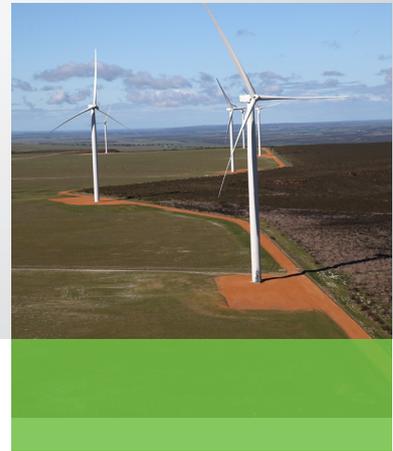


KML Export Terminal

This project comprised several packages of work to develop Karara Mining's export infrastructure at the Geraldton port in WA.

Undertaken in a congested brownfields environment, the work comprised: site voltage distribution including the installation of substations, transformers and HV switch units; the extension and new construction of buildings; and all LV components for the dual wagon tipper, storage facility and dedicated berth.

The project was completed in January 2012.



Mumbida Wind Farm

The Mumbida Wind Farm is a 55MW renewable energy facility located 40km southeast of Geraldton in WA.

The works comprised the: supply and installation of the foundation earthing system for all 22 turbines, the 132kV substation, operations building, and meteorological masts; termination and testing of HV cables; and assistance with commissioning.

Mumbida became operational in 2013.



Learn more about us

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