

RENEWABLES

CAPABILITY STATEMENT

Local experience, global innovation



ELECTRICAL CONTRACTORS AND ENGINEERS SINCE 1958.

Today backed by the digital transformation and energy transition platform of Vinci Energies.

J & P Richardson Industries is one of Australia's longest established Electrical Contracting and Engineering Firms, offering 60 years local experience and proven project delivery. This, combined with parent company Vinci Energies' leading technologies and global expertise, provides a unique platform – extensive local experience and knowledge, with the latest international innovation.

Proven, innovative solutions for the renewables sector

VINCI Energies focuses on connections, performance, energy efficiency and data to fast-track the rollout of new technologies and support two major changes: digital transformation and energy transition.

JPR, together with Vinci Energies, offer the Australian renewables market proven, innovative solutions.

“Exceptional service providers.”

Garry Bardtholdt,
Cape Flattery Silica Mine

SMART ENERGY

helping create the networks of tomorrow

Through data capture, consumption forecasts and smart energy grid algorithms, our aim is not just energy efficiency, but smart energy. Smart grids, through their connection with smart metres, inform and empower users to better manage consumption.

JPR and VINCI Energies' have extensive expertise in the installation and maintenance of electricity transmission and distribution networks, and as equipment integrators and solution developers for information and communications technology. As such, we are in a strong position to provide proven, leading edge services in the move towards smart energy, which will run the smart cities of the future.



Wind farm, Port Saint Louis du Rhone, France, Vinci Energies



SERVICES

JPR offers complete Electrical Balance of Plant (EBoP) solutions, including:

- Design / engineering
- Construction
- Overhead and underground lines construction
- Transmission and distribution construction (132kV, 66kV, 33kV, 11kV)
- Large customer connections
- Civil construction for substations and lines
- Substations, mobile substations, pad mounts, RMUs
- FAT, SAT remote and renewable power generation (gas, diesel, solar, wind)
- Cable laying, hauling and jointing
- Testing and commissioning
- Maintenance and breakdown response
- Hauling/fibre laying



Solar Farms - Monteleger, France, Vinci Energies



*Wind Farms - Port Saint Louis du Rhone,
France, Vinci Energies*



RECENT EXPERIENCE

Battery Storage, Australia

JPR has provided design services on potential Battery Storage projects in Australia involving the latest international battery storage technology.

The projects featured the construction of transportable switch rooms and switch gear that allows battery storage energy to be redistributed in the network during peak demand times.

The installation of data and communication cabling from the telco rack to each of the inverters was also included; allowing for monitoring and control of the inverters from a central control room once the switch rooms are installed on site.

MAKING A TANGIBLE DIFFERENCE FOR OUR CUSTOMERS

Founded in 1958 - One of Australia's longest established electrical contractors and engineering firms

Comprehensive offering - Design, construction, engineering, in house manufacturing, installation and maintenance

Flexible, responsive service, rapid deployment

Proactive, seamless project management –
Single point of contact

Skilled, experienced, dedicated staff of almost 500

Methodical, meticulous, professional

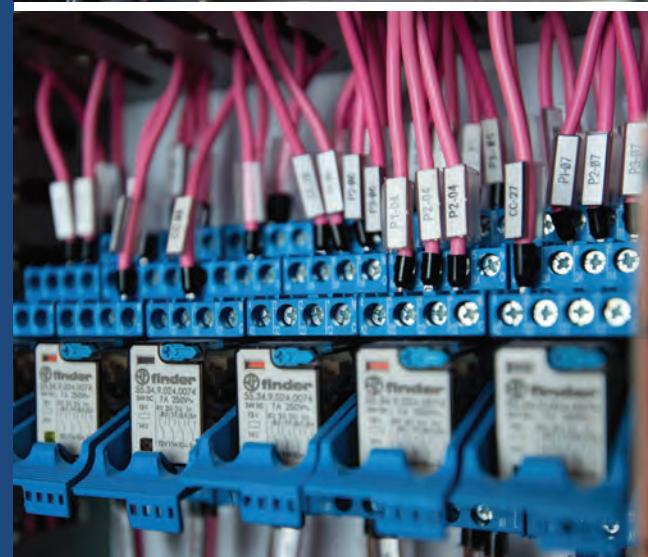
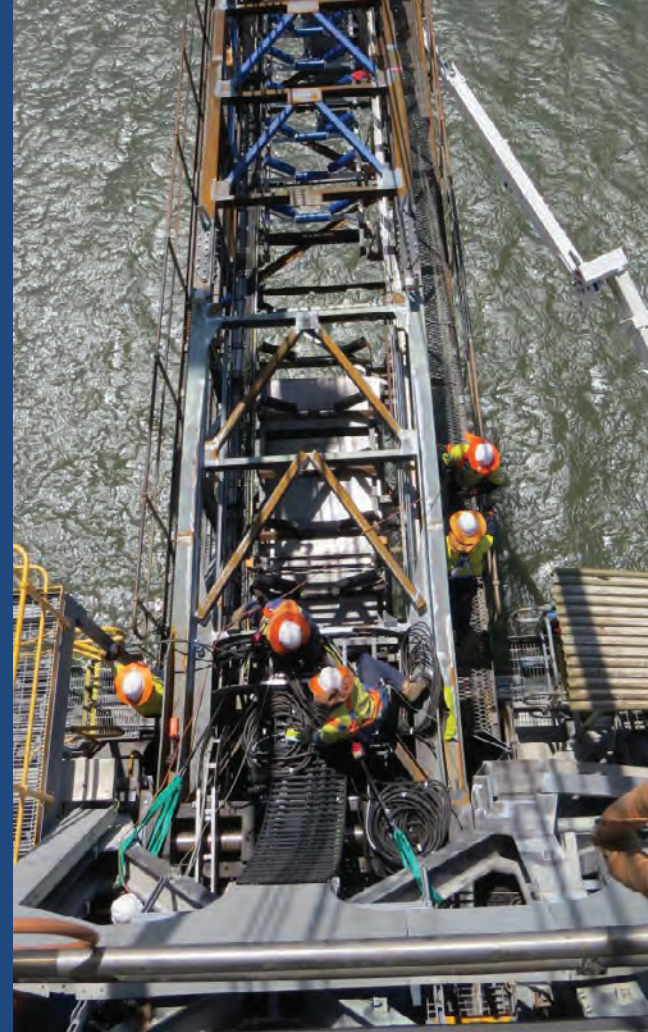
Consistent, high quality results

Superior knowledge, technical skills

Reputation, integrity, trust.

“The process with JPR tends to be seamless.”

Josh Sondergeld, Development Manager,
Sunshine Coast, Stockland





SOME OF OUR CUSTOMERS

Energex
Ergon Energy
Queensland Urban Utilities
Queensland Rail
Veolia Water Operations
Queensland Bulk Water
SEQ Water
Sunwater
Unity Water
Bluescope Steel
Rio Tinto Alcan
Cape Flattery Silica Mines
New Hope Coal Australia
Karreman Quarries

Lend Lease
Brisbane Airport Corporation
Bielby Holdings
Stockland
Devine
Argyle Diamonds
Pensar
Hall contracting
BMD Constructions
Aurizon Operations
Smith Snackfoods Company
Ipswich City Council
Gold Coast City Council
CUB
Arnotts
Sunshine Coast City Council

“Professional,
proactive, reliable”

Michael Bissett
COO, Hall Contracting



J & P Richardson Industries Pty Ltd
114 Campbell Ave,
WACOL QLD 4076
+61 7 3271 2911
jpr@jpr.com.au

www.jpr.com.au