PPI Power Protection Industries

Industry-leading electrical solutions

We power your business

Energy Utilities | Water Utilities | Renewable Energy | Industrial & Mining | Manufacturing | Commercial

We're committed to using our electrical expertise to solve problems and find solutions – making your life easier with everything we do.

OVERVIEW

Industry-leading electrical solutions

PPI delivers full, turn-key electrical solutions to a diverse range of industries including energy, water, mining, commercial, manufacturing and renewable energy.

Since 2016, PPI has delivered customised electrical solutions to clients spread throughout Asia Pacific and Australia. With a unique roster of capabilities spanning design and procurement through to supply and project management, PPI has built a reputation as the ultimate electrical service provider – growing the business exponentially whilst maintaining a solid grounding in family values.

Part of the Finn Pacific Group that was established in 1998, PPI was created in response to a growing demand from Finn Pacific Group clients for a specialised electrical solutions provider. Now with offices in Brisbane, Townsville and China, PPI specialises in providing products and technical solutions to clients in Australia and Pacific Islands including Micronesia, Melanesia and Polynesia as well as Timor Leste and Indonesia.

Embracing new technologies, PPI prioritises the development of a network of global – and often exclusive – manufacturer relationships, resulting in the consistent and reliable procurement of high-quality materials. Our China office leaves us well-positioned to easily source components and materials throughout Asia Pacific – meaning we can supply clients with the highest quality materials at the lowest possible price.

- Energy Utilities
- Water Utilities
- Industrial & Mining
- Commercial
- Manufacturing
- Renewable Energy

Our vision is to be the **ultimate provider of electrical solutions** across a broad range of industries. With expertise in systems improvement and innovative solutions across every sector, we're the **go-to specialists** that deliver exemplary service, every time.

CAPABILITIES

Comprehensive turn-key capabilities

At PPI, we believe in providing a truly customised service. Whether you simply need the very best components or a turn-key electrical solution designed, procured, supplied and managed from start to finish, we can work with you to plan and deliver the very best outcome.

DESIGN
01

From mining and manufacturing companies to developers and architects, we work with a broad range of clients to design electrical systems. As well as full engineered solutions, we can design industry-specific solutions from power generation systems to renewable energy and general building services design.

PROCURE
02

Whether we've designed a project from the start or been brought in at a different stage, we can work on your behalf to research, select, negotiate and finalise the procurement of the products needed to make it an optimised reality. With many years of experience in the industry, we've built up a preferred supplier list of the very best electrical product manufacturers across Asia, Australia, Europe and America, and can be relied upon to source only the highest quality materials and components.

SUPPLY
03

With our physical locations in Australia and Asia and extensive global network of manufacturers, we can supply everything your project needs in the most cost-effective and timely manner – working efficiently to ensure on-time shipping and with optimal supplier-to-customer contact.

PROJECT MANAGEMENT

Our sister company, PPI Project Management, can guide a building services project from design to overseeing installation. Drawing on experience as designers, procurers and suppliers of a vast range of electrical solutions, PPI can provide expert consultation and advice at every stage of a project – from a full, turn-key service to design, project and cost management, we can ensure a smooth, painless and efficient process that results in the best possible outcome.

PPI Project Management

INDUSTRIES

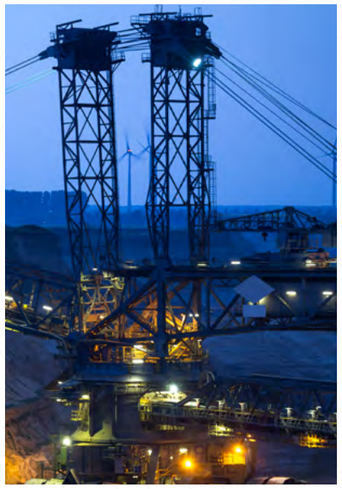
Reliable, multi-industry experts

Energy Utilities

From power generation to powerline materials, we plan and provide everything needed to ensure the safe, efficient, and cost-effective running of businesses in the power generation and supply sector. At PPI, our highly qualified staff consists of electricians and electrical engineers who understand the unique demands of the industry, as well as the attention to detail that's required when providing materials to energy providers. We work closely with your team to source and supply our specialised products, and continually train and educate our staff on products and services within this evolving industry.

Water Utilities

Our clients within the water utilities field often engage us when they have a problem they need solving – and with our extensive experience in all elements of electrical solutions for water providers, we're able to quickly and effectively find solutions for our clients. We understand that water utilities also have a major focus on the quality of energy provided to their assets, and we've worked with water utilities across Australia and the Pacific Islands to provide asset protection including lightning and surge protection, voltage regulation and harmonic filters.



Industrial & Mining

Regularly partnering with our mining clients on the materials needed for specific projects, we help them power new and essential business areas with everything from protection relays and CTs to custom-built switchboards and industrial sensors. We've helped a large number of Australian mines protect their assets and personnel with lightning and surge protection audits and earthing audits and designs and, as their primary go-to for breakdown resolution, our team of electricians and engineers can assess what's needed to fix the problem then swiftly procure the solution – working tirelessly with customers to meet their ongoing electrical needs.

Commercial

From offices to apartment buildings, we work with clients to understand their electrical needs at every stage of a project. Whether it's the supply of transformers, cables and switchboards or lighting, power points and switches, we can oversee the design, procurement and supply of all electrical systems. Using our expert knowledge and access to a large range of suppliers, we provide a solution that's both cost-effective and complies with your specification.

Manufacturing

Our industrial manufacturing capability spans the length and breadth of a factory's electrical needs, and our clients come to us with issues large and small. From providing the ideal switchboard and barcode scanners to asset protection including power quality monitoring, surge diverters and voltage regulation that protects both system and equipment from any downtime, we take on projects of any size – ensuring every business has everything it needs to keep working and maximise efficiency.

Renewable Energy

As a company with a commitment to making the world a better place, we are delighted to partner with customers on renewable energy projects. Working closely with clients in renewable energy plants, we supply a broad range of electrical materials – from high-voltage transformers to underground cables – needed for the day-to-day running of operations. We understand a renewable energy plant is a power-generation method with a design period of 30 years or more – therefore it's imperative to construct systems with products designed to operate efficiently for the lifetime of the installation.

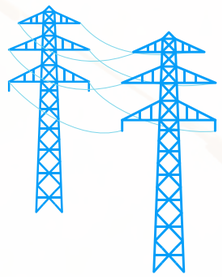
SERVICES

Powered from beginning to end

From power generation right through to the ultimate end-user, PPI provides comprehensive solutions to industries at every stage of the power process.

POWER PLANT

- Energy Utilities
- Renewable Energy



TRANSMISSION LINES

- Energy Utilities

MINING

- Industrial & Mining

SUBSTATION

- Energy Utilities

END USER

- Manufacturing
- Water Utilities
- Commercial

Our suppliers

PPI has made a name for providing the highest quality electrical components to our clients – meeting their needs at the most competitive price. We prioritise building ongoing relationships with our trusted global network of manufacturers, and work closely with them to deliver the right solution for the job.

nVent ERICO

nVent CADDY

BURNDY® Cable Support Systems

Sinexcel

Eureka

Contact us

We believe business should be personal

Even as we've become the go-to experts in our field, we've intentionally kept family values firmly at our core. We don't just build working relationships with our clients – we build long-term friendships that, time and time again, lead to the very best possible outcomes.

To find out how we can become your electrical services provider, contact us today.

PHONE
Australia +61 7 4412 6888
After Hours +61 402 916 341

EMAIL
sales@ppindustries.com.au

BRISBANE
4/26 Navigator Place, Hendra, Brisbane,
QLD 4011 Australia

TOWNSVILLE
1/12 Northern Link Circuit, Shaw,
Townsville, QLD 4818 Australia

CHINA
Quanshan District, Xuzhou City,
Jiangsu Province, 221006 China