Delivering Technical Support, Switchboard Solutions, & Grid Expertise

Capability Statement



Powering Commercial & Industrial Renewable Energy Solutions

Who We Are

Noark Australia is a leading global supplier of renewable energy products, delivering a comprehensive suite of AC and DC electrical components, protection boards, inverters, and advanced energy solutions. Since entering the Australian market in 2010, we've earned a reputation for innovation—most notably with our non-polarized DC circuit breakers for rooftop solar protection—and have since expanded our portfolio to meet the growing demands of the local renewable energy sector.

As part of a global network with over 25,000 employees, Noark invests millions in in-house research and development, driving cutting-edge technologies that position us as a trusted name worldwide. With regional hubs in Sydney, Shanghai, Prague, and Los Angeles, our Sydney-based team tailors high-quality, reliable, and cost-effective solutions to Australia's unique commercial and industrial (C&I) needs, all backed by global expertise.



Core Competency

Products

- String Combiner Boxes
- DC & AC Switchboards
- Grid Protection Boards (PVDB)
- Transformers & RMUs (Ring Main Units)
- Substations
- EMS (Energy Management System) Platforms

Services

- Technical Support: End-to-end assistance from our local Sydney team, ensuring seamless project commissioning and operation.
- Switchboard Integration: Cost-effective, short-lead-time solutions, including grid protection boards, main switchboards, and custom designs for C&I applications.
- **Grid Protection Solutions**: Proven AC and DC expertise, delivering safety and compliance for large-scale renewable installations.
- System & Grid Expertise: Comprehensive support in system design, electrical engineering, registered engineer sign-off (if required), and grid connection applications.

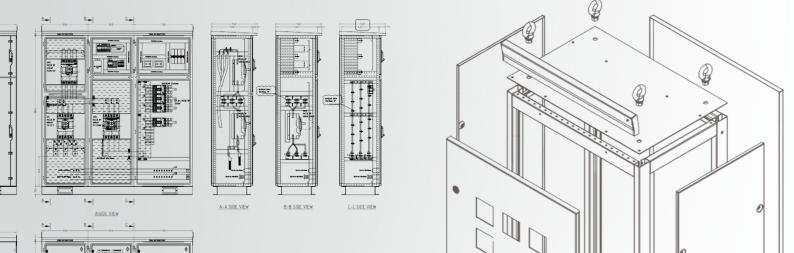


What Sets Us Apart

- C&I Specialization: Tailored solutions for the unique challenges of commercial and industrial energy projects.
- Cost-Effective Innovation: High-quality products and rapid delivery to keep your projects on time and on budget.
- **End-to-End Capability**: From concept to grid integration, we simplify complex processes with proven Australian experience.
- Local Insight, Global Strength: Sydney-based expertise meets Noark's worldclass R&D and manufacturing.
- Certified Excellence: Full compliance with IEC 61439 and rigorous testing across our product range, backed by comprehensive certifications.
- **In-House Control**: Complete oversight of quality and supply through our vertically integrated manufacturing.
- Proven Success: Served 1000+ C&I projects in Australia, with a strong track record and reputable references in renewable energy.

Who We Serve

- C&I EPCs: Engineering, procurement, and construction firms delivering largescale renewable projects.
- **C&I End-Users**: Businesses seeking reliable, efficient energy solutions.
- **OEMs**: Manufacturers integrating our components into their systems.
- **Developers**: Visionaries shaping Australia's renewable energy future.



Outlook

Looking ahead, Noark Australia is poised to shape the future of C&I renewable energy. Our next steps include:

- Energy Trading & Market Participation: Enabling clients to engage in energy trading and the Frequency Control Ancillary Services (FCAS) market, maximizing the value of their energy investments.
- Demand Management: Supporting advanced demand response strategies to optimize energy use and reduce costs for C&I facilities.
- Smart Energy Integration: Leveraging Noark's Smart Breaker Series for advanced energy monitoring, control, and management, delivering real-time insights and enhanced efficiency.

Our Commitment

At Noark Australia, we're dedicated to powering the future of C&I renewable energy with practical, scalable, and compliant solutions. Whether you're electrifying a factory, warehouse, or large-scale development, we provide the expertise and technology to ensure your success—today and tomorrow.



Contact Us

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