

# POWER SOLUTIONS

## FUTURE-PROOF YOUR ENERGY SYSTEMS WITH KORDIA

Service failures can equal business failures. Your reputation and your customer's reputation are on line if the power goes out. Kordia's power solutions can transform your energy system from a potential liability into a reliable and solid platform.

### PEACE OF MIND

Customers, personnel and investments: protect what matters to your business. With a secure energy system in place, the continuing operation and safety of your network is assured. Optional remote monitoring and control alerts mean you'll immediately be aware of any potential problems before they strike, providing you with the ability to mitigate major damage.

### POWER YOUR REPUTATION WITH KORDIA

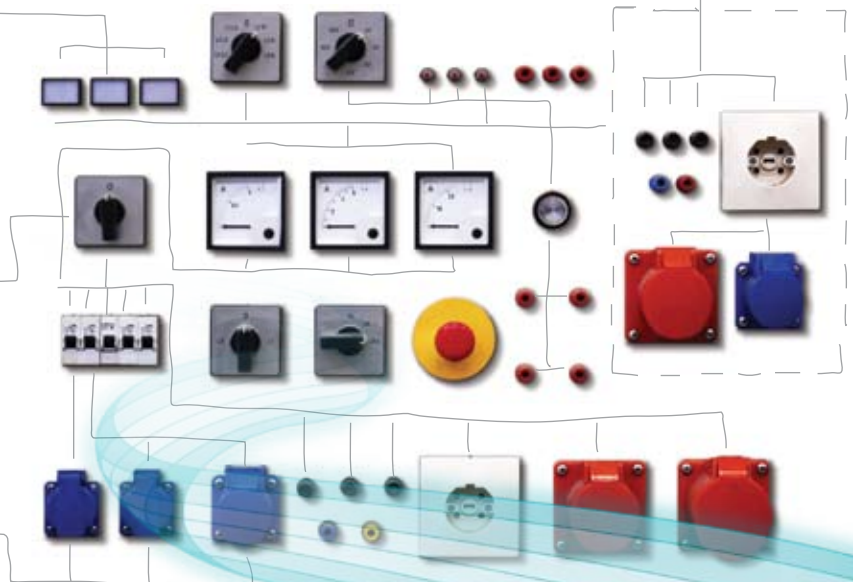
Reliable, high availability energy systems mean better performance of your network or services. It all adds up to better business continuity and customer goodwill—and that means better business growth for you.

Minimal equipment failures. Robust energy systems. Kordia has the tools, skills and resources to ensure you have both.

### PREVENTION IS BETTER THAN CURE

Every business wants to minimise long-term operation costs and avoid unexpected blowouts. It's good insurance to establish a reliable energy system, avoiding the expense of a disaster down the track.

Innovative and cost-effective solutions are our hallmark. Regardless of your size, location or budget, Kordia™ can engineer a solution that will provide easy inspection, maintenance and modifications.





with innovative and lateral solutions. No matter what your challenge is, our team of over 750 engineers, operations and maintenance experts are waiting to find a solution for you.

**WE PROVIDE POWER SOLUTIONS FOR:**

- Communications, IT and broadcast networks
- Alternative energy and remote installations (farming, alpine, islands, coastal)
- Any facility requiring continuity of supply e.g. hospitals and council utilities, etc

**ENERGY SYSTEM DESIGN SOLUTIONS**

- Remote solar/ wind/ hybrid systems
- AC and standby generator systems
- Earthing and lightning protection
- Power quality
- UPS
- DC distribution
- Air-conditioning and ventilation

**WE'LL PUT THE POWER IN YOUR HANDS**

Have an initial evaluation done today. Whether you need a complete energy system evaluation or have a specific area of concern, Kordia can sort it quickly and cost-effectively. We can also estimate your energy system needs for new projects.

**FOR MORE INFORMATION, PLEASE CONTACT:**

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**IMPARTIAL DESIGN TAILORED TO YOUR BUSINESS**

As Consulting Engineers, we're not limited to any particular equipment vendor, so our design and consultancy is objective. You'll receive the best combination of technologies and the best solutions for you. We know you wouldn't expect anything less.

**COST-EFFECTIVE SOLUTIONS**

Before we design, we listen. Our solutions are based on a solid understanding of our customers' needs and limitations. We design solutions to fit into existing standards and practices as much as possible. Single points of failure are avoided.

We aim to simplify operations and minimise costs. We can design standard building blocks which can be 'mixed and matched' in any combination, or create a totally new customised solution. Either way, you can trust you'll get the best possible result.

**FROM SYSTEM EVALUATION TO TURN-KEY SOLUTIONS**

Whether your power supply requirement is small, large, or in-between, we do it all. Via a complete evaluation of your installation, failure mode analysis, design, tender and project management processes, Kordia can provide you with succinct turn-key solutions.

**PROVEN KNOW-HOW**

How do we know our engineering skills are up to scratch? We've gained many years of operational experience with Kordia's own substantial networks. We are one of the region's leading providers of customised broadcast and telecommunications networks, network services and converged solutions.

**KORDIA. WE 'CAN DO'**

We recognise that our clients have individual needs. The diversity of skills within our team means we can readily meet these requirements

