

We understand the importance of energy preservation and bring out optimised electrical systems and digital solutions for multiple industries like Healthcare, Life Sciences, Machinery, Oil and ...

We provide digital grid solutions for utilities to digitise, optimise, and automate for grid flexibility, resiliency and risk mitigation. Our comprehensive portfolio includes award-winning smart grid software and services.

Transitioning to smart grids in South Africa could yield numerous significant economic and environmental benefits. This is largely due to smart grids' capacity to enable increased energy efficiencies, reduced carbon emissions, greater grid ...

The new energy landscape demands more reliable electricity distribution. However, it also generates new opportunities to make LV grid management more efficient thanks to smart metres and IoT sensors. Discover how our smart grid solutions can help utilities have the right visibility on the LV side of the grid.

We understand the importance of energy preservation and bring out optimised electrical systems and digital solutions for multiple industries like Healthcare, Life Sciences, Machinery, Oil and Gas, etc. Smart grid solutions hold immense potential to build grid resilience by ensuring supply quality, improving network availability, withstanding ...

The adoption of Internet of Things (IoT) and Artificial Intelligence (AI) technologies is driving a profound transformation in South Africa's electro-mechanical equipment sector. This transformation is giving rise to smart grids and the optimisation of energy generation, distribution, and consumption.

Smartgrid South Africa offers an integrated energy system utilising renewable energy as a generation source. Smartgrid offer a turnkey end-to-end service beginning with technical surveys and site assessment, progressing to installation and commissioning, service and support is built into every project.

Our energy storage solutions are fully integrated with our network and the current electricity grid. Our installations enable consistent energy supply to ensure maximum productivity for your business. Our hybrid solution guarantees constant back-up power supply in ...

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