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NEWSLETTER

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BUILDING STRONG ENERGY FOUNDATIONS FROM CENTURION TO CAPE TOWN

Following the successful solar installation at PERI Centurion, SunRanch Solar has completed a second 133.1 kWp commercial PV project for PERI South Africa, this time at the company's Cape Town branch. The new installation reinforces a growing partnership built on practical energy solutions that support operational reliability, cost control, and long-term sustainability.



PERI SOUTH AFRICA

FORMWORK | SCAFFOLDING | ENGINEERING

PERI South Africa is a leading supplier of formwork, scaffolding, and engineered construction systems, supporting major infrastructure and building projects nationwide. With operations that rely on consistency, and uptime, PERI continues to invest in energy infrastructure that strengthens business continuity while reducing exposure to grid instability.



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AN INTEGRATED SOLAR SYSTEM

The Cape Town PV system was designed to deliver dependable performance under real operating conditions. With a total installed DC capacity of 133.1 kWp, the installation uses 220 high-efficiency LONGI panels paired with a Huawei 100 kW inverter. The system is fully integrated with grid and generator infrastructure, and automated control to ensure smooth transition during grid interruptions.

BUILT ON PROVEN SUCCESS

Building on the Centurion project, the Cape Town installation demonstrates how site-specific solar design can be scaled across multiple facilities without compromising performance or reliability. Each system is tailored to the operational needs of the site, allowing PERI to extract maximum value from its solar investment while maintaining flexibility for future expansion.

DELIVERED BY SUNRANCH SOLAR

For SunRanch Solar, the PERI Cape Town project reflects our ability to deliver consistent, high-quality commercial installations across regions. From system design to installation and commissioning, the project highlights SunRanch Solar's focus on practical engineering, dependable execution, and long-term Customer partnerships.

As energy resilience becomes increasingly critical for South African businesses, projects like this show how solar can move beyond backup power to becoming a strategic asset. SunRanch Solar is proud to support PERI South Africa on this journey, extending a successful collaboration from Centurion to Cape Town and setting the foundation for what comes next.

