

Corporate Profile

Greener Africa Thriving Communities

 SD Corporation

www.sustdevcorp.com

Introduction

Sustainability Development Corporation is a **South African renewable energy solutions** company established on the principles of contributing meaningfully to climate change mitigation while enhancing the sustainability of our clients' operations.

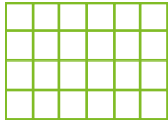
We are committed to reducing energy costs, strengthening energy security, and supporting the transition to clean, reliable power solutions.

We partner with our clients to design and implement tailored energy strategies that improve operational efficiency, reduce environmental impact, and create long-term value.

Our Approach

Our consulting services empower businesses and homeowners to make informed energy decisions that drive efficiency, reduce costs, and minimise environmental impact.

At the core of our work is a **commitment** to clean, reliable, and sustainable energy solutions that lower carbon footprints while improving resilience and financial performance.



PV & Energy Storage Systems

Advanced solar and battery solutions engineered for performance and reliability.

Our photovoltaic (PV) and energy storage systems integrate cutting-edge solar technology with high-performance battery storage to deliver consistent and dependable power.

Designed for residential, commercial, and industrial applications, our systems:

- Reduce reliance on the national grid
- On grid / off grid PV systems
- Provide backup power during outages
- Lower electricity costs
- Improve long-term energy resilience
- Optimise return on investment

We provide end-to-end solutions, including system design, supply, installation, commissioning, and ongoing technical support.



Heat Pumps

Efficient, all-in-one heating and cooling solutions.

Our heat pump systems provide year-round comfort by transferring heat rather than generating it, significantly reducing energy consumption and operating costs.

Engineered for durability and high performance, heat pumps offer:

- Superior energy efficiency
- Lower operating expenses
- Reduced carbon emissions
- Reliable climate control

They provide a smart and sustainable alternative to conventional heating and cooling systems.



Solar Water Heating & Heat Pump Water Heaters

Energy-efficient hot water solutions for residential and commercial applications.

We supply and install advanced solar water heating systems and heat pump water heaters designed to significantly reduce electricity consumption while ensuring a reliable hot water supply.

Our solutions:

- › Lower water heating costs
- › Reduce environmental impact
- › Integrate seamlessly with existing systems
- › Deliver long-term operational savings

Professional Membership & Compliance

We are proud professional members of:

- South African Energy Storage Association
- Sustainable Energy Society of Southern Africa



Upon successful commissioning of every project, we issue a Certificate of Compliance (CoC), confirming that each installation meets all applicable regulatory, technical, and safety standards.

All our products and services are supported by comprehensive guarantees, providing our clients with confidence, reliability, and long-term peace of mind.

In addition, our installers are SAPVIA GreenCard-certified, ensuring that every solar PV system is installed in accordance with industry-approved quality and safety benchmarks.



Project name

Mashamba Country House



Project size

150kWh



Location

Giyani

Limpopo Province





Project name

Tshehlane Town House



Project size

100kWh



Location

Burgersfort

Limpopo Province





Project name

Spar and Tops



Project size

150kwh



Location

Burgersfort

Limpopo Province



Project name

Spar and Tops



Project size

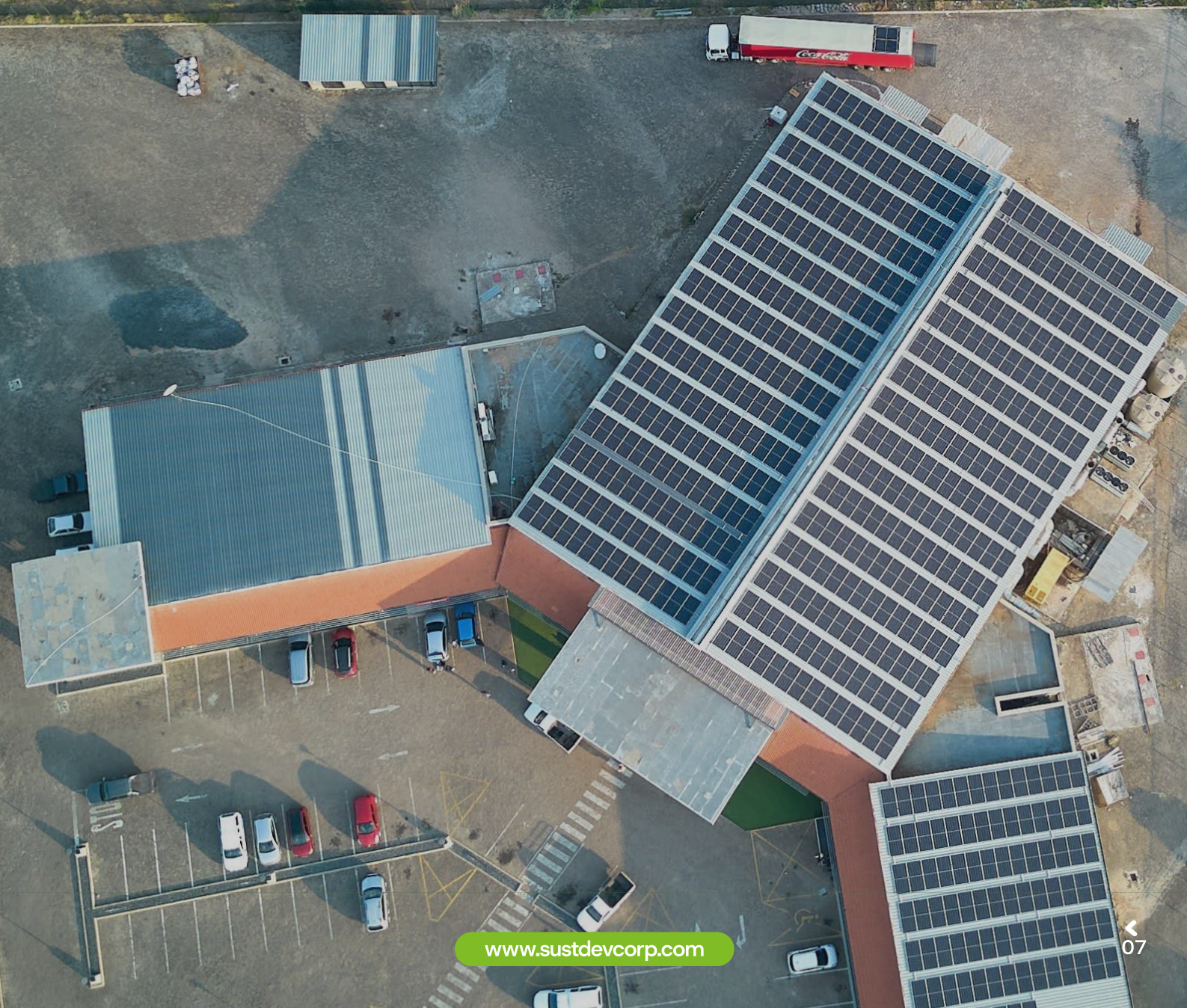
500kWh



Location

Giyani

Limpopo Province





Project name

Colmab Residential Complex



Project size

30kWh



Location

Tembisa

Gauteng Province





Contact Us

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