
SG SOLAR ZA



COMPANY PROFILE

SG SOLAR ZA

PROFESSIONAL.

RELIABLE.

AFFORDABLE.

Solar Energy • Battery Storage • Electrical Solutions

South Africa

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POWERING SOUTH AFRICA'S ENERGY FUTURE.

SG Solar ZA provides professional solar and electrical solutions designed to reduce electricity costs, improve energy security and deliver long-term value.

From hybrid solar systems and battery storage to electrical compliance and distribution board upgrades, our team delivers reliable solutions built to South African standards.



Residential Solar



Commercial Solar



Battery Storage



Electrical Compliance



Backup Power



SANS Compliant

PROFESSIONAL. RELIABLE. AFFORDABLE.

OUR MISSION

To provide safe, reliable and innovative energy solutions that empower homes and businesses.

OUR VISION

To become one of South Africa's most trusted solar and electrical solution providers.

OUR VALUES

- Integrity
- Reliability
- Accountability
- Customer Focus
- Quality
- Innovation
- Safety
- Excellence

THE SG SOLAR STORY

SG Solar ZA was founded in 2024 with a clear purpose: to deliver professional-grade solar and electrical solutions that South African homes and businesses can depend on.

Backed by decades of combined industry experience, our leadership team brings together expertise in electrical engineering, project management and renewable energy systems.

From day one, we set out to build a company that operates with the discipline and standards of established engineering firms. Every installation reflects our commitment to quality workmanship, compliance and long-term performance.

We have rapidly grown our portfolio across residential and commercial sectors, earning the trust of clients who demand reliability and professionalism.

PROFESSIONAL.

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AFFORDABLE.

LEADERSHIP TEAM

Backed by decades of combined industry experience.



DONOVAN GOOSEN

Chief Executive Officer

Responsible for strategic leadership, business development and client relationships.



ADRIAN STRYDOM

Chief Operating Officer

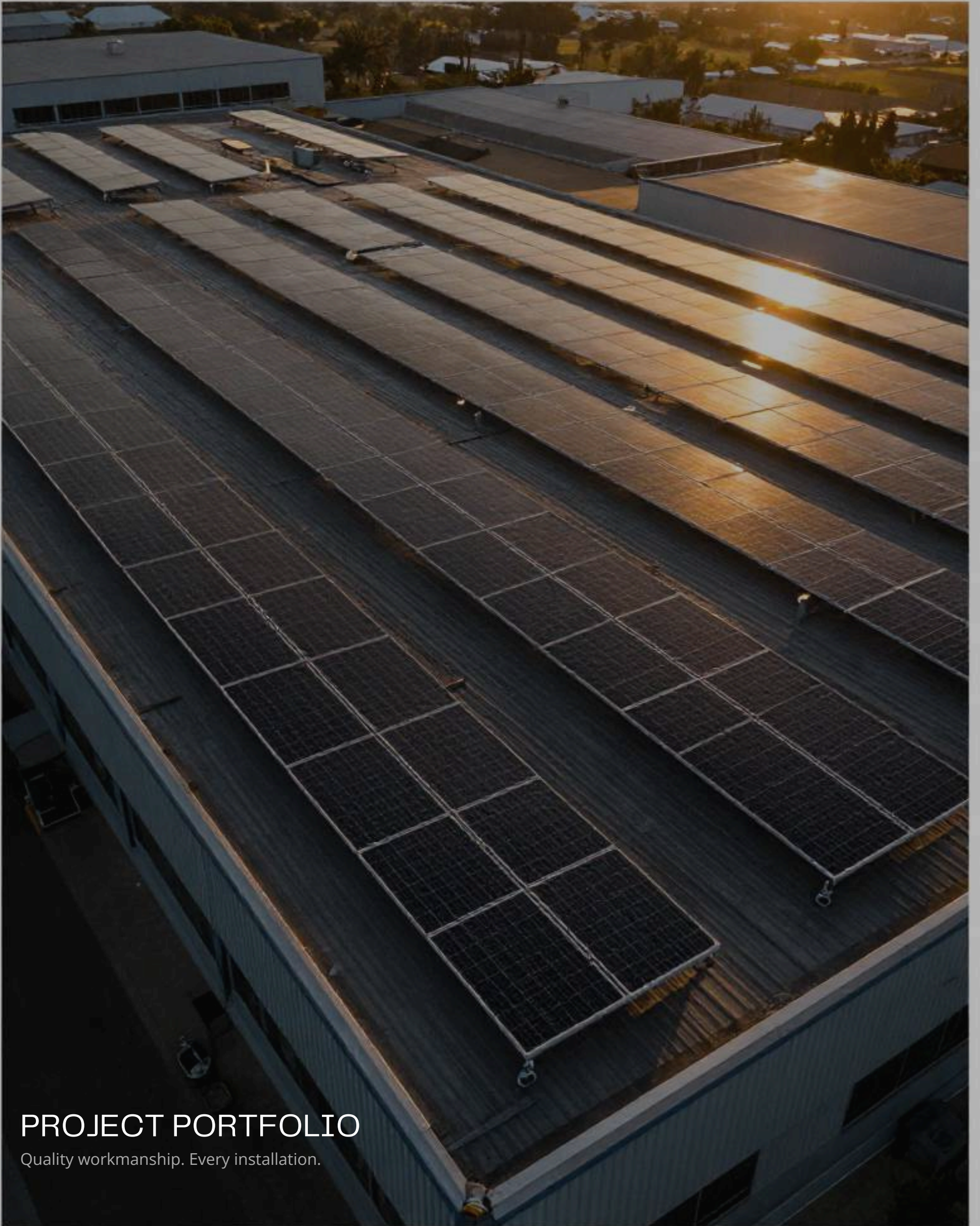
Responsible for operations management, procurement, project execution and quality assurance.



ERICH LANDMAN

Chief Technology Officer

Responsible for system design, technical innovation and commissioning.



PROJECT PORTFOLIO

Quality workmanship. Every installation.

SAFETY IS NON-NEGOTIABLE.

Every project is executed with strict adherence to safety protocols and South African electrical standards. Our team is trained, equipped and committed to zero-harm operations.

- Risk Assessments
- Lockout Procedures
- Electrical Compliance
- SANS 10142 Standards
- Personal Protective Equipment
- Testing & Commissioning
- Site Safety Management

CLEANER POWER. BRIGHTER FUTURE.

SUSTAINABLE ENERGY

SG Solar ZA is committed to building a sustainable energy future for South Africa. Every system we install reduces dependence on the national grid, lowers carbon emissions and delivers clean, renewable power for decades.

- Solar Energy Generation
- Battery Storage Solutions
- Reduced Grid Dependence
- Long-Term Sustainability

PROJECT DELIVERY.

OUR PROCESS

Every project follows a structured delivery methodology to ensure quality, compliance and client satisfaction from initial consultation through to commissioning.

01 Consultation

02 Site Assessment

03 Load Analysis

04 System Design

05 Proposal

06 Installation

07 Testing & Commissioning

08 Ongoing Support

QUALITY EQUIPMENT. PROVEN PERFORMANCE.

EQUIPMENT PARTNERS

We partner with leading global manufacturers to ensure long-term reliability, performance and value.

- Deye
- Sunsynk
- Felicity Solar
- Luxpower
- Ecco Solar
- Hubble
- Volta
- Freedom Won
- Jinko
- Longi
- JA Solar
- Canadian Solar
- Trina Solar

ENERGY INDEPENDENCE FOR YOUR HOME.

RESIDENTIAL SOLAR

Protect your home from load shedding and rising electricity costs with a professionally designed and installed solar system tailored to your household needs.

- Hybrid Systems
- Backup Systems
- Battery Storage
- Solar PV
- Load Shedding Protection
- Monitoring



REDUCE OPERATING COSTS.

COMMERCIAL SOLAR

Lower your operational expenditure with commercial-scale solar solutions designed for warehouses, retail centres, office parks and manufacturing facilities.

- Warehouses
- Office Parks
- Agriculture
- Retail
- Manufacturing
- Commercial Energy Solutions



ELECTRICAL SERVICES.

ELECTRICAL SOLUTIONS

From distribution board upgrades and compliance audits to fault finding and generator integration, SG Solar ZA delivers comprehensive electrical services to residential and commercial clients.

- DB Upgrades
- Compliance Audits
- Certificates of Compliance
- Fault Finding
- Surge Protection
- Generator Integration
- Changeover Systems
- Maintenance

BUILT ON COMPLIANCE.

CREDENTIALS & COMPLIANCE

SG Solar ZA operates in full compliance with South African electrical regulations and industry standards. Our credentials ensure every installation meets the highest safety and quality benchmarks.

- ECA Membership
- SANS 10142 Compliance
- Battery Energy Storage Systems
- Residential Installations
- Compliance Audits
- Electrical Maintenance
- CoC Issuing Authority
- Solar PV Systems
- Electrical Contracting
- Commercial Installations
- Generator Integration



COMMERCIAL ROOFTOP INSTALLATION | INDUSTRIAL



BASED IN BENONI. SERVING SOUTH AFRICA.

SERVICE AREAS

SG Solar ZA is headquartered in Benoni, Gauteng, and provides solar and electrical solutions to clients across South Africa. From residential homes to large commercial facilities, we deliver nationwide.

- Residential Properties
- Commercial Facilities
- Industrial Sites
- Nationwide Project Support
- Gauteng
- Mpumalanga
- North West
- Limpopo
- Free State
- KwaZulu-Natal

FREQUENTLY ASKED QUESTIONS.

How much can solar save?

Most residential clients see a 50-80% reduction in monthly electricity costs depending on system size, usage patterns and available roof space.

How long do batteries last?

Quality lithium-ion batteries typically last 10-15 years with proper installation and management. We only install trusted brands with strong warranties.

What size system do I need?

System size depends on your monthly consumption, available roof space and budget. We conduct a full load analysis to recommend the optimal solution.

Do you provide maintenance?

Yes. We offer ongoing maintenance packages including system monitoring, cleaning, inspections and performance optimisation.

Are installations compliant?

Every installation is completed in full compliance with SANS 10142 and relevant municipal regulations. We issue Certificates of Compliance on all work.

TERMS & CONDITIONS.

1. All quotations are valid for 14 days from date of issue.
2. A 50% deposit is required to confirm any project booking.
3. Final payment is due upon completion and commissioning of the system.
4. All installations are performed in accordance with SANS 10142 and relevant municipal regulations.
5. Equipment warranties are subject to manufacturer terms and conditions.
6. SG Solar ZA provides a 12-month workmanship warranty on all installations.
7. Any additional work not included in the original quotation will be quoted separately.
8. The client is responsible for ensuring safe and clear access to the installation site.
9. SG Solar ZA reserves the right to subcontract specialised work where required.
10. Cancellation within 48 hours of scheduled installation may incur a rebooking fee.
11. All designs and proposals remain the intellectual property of SG Solar ZA.
12. Payment terms are strictly net 30 days for approved commercial accounts.

LET'S POWER YOUR FUTURE.

CONTACT US

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SERVICES

- Solar PV Systems
- Battery Storage
- Electrical Compliance
- Residential Solar
- Commercial Solar
- Backup Power

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