



in Renewable Energy Solutions

Transforming energy for South Africa's property leaders with tailored solar solutions.





Introduction

Bidvest Renewable Solutions (BRS) specialises in the design, supply, and installation of advanced renewable energy systems, with a strong emphasis on solar energy. As a division of Electech Power Solutions and part of the Bidvest family, BRS has experienced rapid growth since its inception in 2019, establishing itself as a significant player in South Africa's renewable energy sector by delivering over 100 megawatts of solar components.

Our mission is to offer customised solutions that help commercial and industrial businesses reduce energy costs, achieve ESG (Environmental, Social, and Governance) targets, and meet sustainability goals—while ensuring reliable aftercare and support.

Additionally, we distribute a range of electrical equipment and components. This includes Weidmüller connectivity and interface products, metering solutions, low-voltage (LV) and medium-voltage (MV) switchgear, motor control systems, and a comprehensive array of solar equipment.

Engineered for Excellence. Built for Efficiency.

At BRS, every project begins with an on-site evaluation and microsecond energy measurement to ensure precise simulations and system sizing.

Our team of accredited professionals designs and installs solutions, including:

- Grid-Tie PV Systems: Seamlessly integrate PV Systems with existing energy infrastructure.
- Hybrid Systems: Combine solar with battery storage for flexibility and resilience.
- Off-Grid Systems: Provide reliable energy independence.

Why Choose Bidvest Renewable Solutions?

- High-quality equipment adhering to international standards.
- Tier 1 components from trusted brands like Canadian Solar, Sunsynk, and Victron.
- Systems engineered monitored for long-term performance and maximum savings.





What We Offer:

COMPONENT DISTRIBUTION FOR CHANNEL PARTNERS

- Inverters
- Batteries
- Solar Panels
- Mounting Structures
- PV Cables
- Combiner Boxes













Full commercial industrial turnkey solutions for solar and back-up power





















Clear Costs. Real Savings.

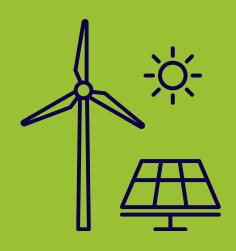
OUR TAILORED FINANCIAL MODELS ENSURE TRANSPARENCY AND FLEXIBILITY:

- Outright Purchase: Own your solar system with complete control over your energy assets.
- **Financing Options:** Our partnership with Bidvest Bank allows flexible payment plans.
- PPA (Power Purchase Agreement): No upfront capital needed
 just affordable, predictable energy costs.

Value Beyond Energy Savings:

- Transparent pricing with no hidden costs.
- Precise ROI projections for informed decision-making.
- Long-term support and maintenance are built into every solution.





Driving Green Growth Across South Africa

BRS helps property groups meet green certification requirements and exceed ESG targets. Our renewable energy solutions are designed to:

- Reduce carbon footprints.
- Align with rising demand for green-certified properties.
- Enhance environmental leadership in your industry.

Our partnerships with leading REITs and property developers ensure Bidvest is at the forefront of South Africa's transition to sustainable energy solutions.



Comprehensive Support. Hassle-Free Performance.

At Bidvest, we go beyond installation. Our tailored Operations and Maintenance (O&M) agreements ensure your system runs at peak efficiency:

- Panel Washing: Using iodised water for optimal energy capture.
- **Performance Monitoring:** Continuous tracking and monitoring to ensure top performance.
- Preventative Maintenance: Bi-annual check-ups to identify, maintain and resolve issues.
- Ad-Hoc Callouts: Fast response to breakdowns or malfunctions.

Our national footprint ensures reliable service wherever your properties are located.



Turnkey Solutions Tailored to Your Needs

We specialise in delivering comprehensive turn-key solutions encompassing solar and renewable energy projects tailored, monitored and maintained to meet the unique needs of commercial and industrial businesses.

Benefits

- Dealing with large corporate company for warranties, back up and support
- ESG targets
- Cost savings
- Finance and PPA options with no upfront capital outlay







INSTALLATION DETAILS

Client	Reddam House
Location	Constantia, CPT
Size of Plant	249kWp
Туре	Grid Tied
Modules	460W Canadian Solar
Inverters	Solar Edge
Completed	2022

COMMERCIAL PROJECT | **REDDAM HOUSE** CONSTANTIA

















INSTALLATION DETAILS

Client	Bidvest Laundry
Location	Spartan, JHB
Size of Plant	475kWp
Туре	Grid Tied
Modules	325Wp Jinko Modules
Inverters	Solar Edge
Completed	2018

COMMERCIAL PROJECT | **BIDVEST** LAUNDRY, **SPARTAN**















INSTALLATION DETAILS

Client	McCarthy Toyota
Location	Ballito, KZN
Size of Plant	61kWp
Туре	Hybrid
Modules	460W Canadian Solar
Inverters	ATESS
Completed	2022

COMMERCIAL PROJECT | **MCCARTHY TOYOTA**













Actual Results for Leading Properties

Customer Name	System Installed Details- (panel, output + battery)
Academy Brushware Bredel	96,3kWp
Aquazania Linbro	10kWp + 30kWh
Bidvest Internation Logistics Germiston	177, lkWp + 200kW + 500kWh
Burncrete	52,65kWp + 100kW + 100kWh
Cecil Nurse	200, 20kWp
Cellini Durban	8kWp + 15K,96kWh
Develop SA	23,46 kWp
Electech Power Solutions	70,8kWp
G-Fox Pencil Park	66kWp
Global Payment Technologies Linbro Park	7,36kWp + 16kWh + 20kWh
Kolok	121kWp
Lithotech, Cape Town	281kWp
Matus, Germiston	248,4kWp
McCarthy Audi West Rand	139,7kWp
McCarthy Audi Wonderboom	139,7kWp
McCarthy Toyota Ballito	61kWp +100kWh + 80kWh
McCarthy Toyota Dbn North	46,92kWp + 100kWh + 80kWh
McCarthy Toyota Hatfield Admin	8,8kWp
McCarthy Toyota Hatfield Admin	8kWp + 11kWh
McCarthy Toyota Lynnwood	122,4kWp
McCarthy Toyota Midrand	176kWp
McCarthy VW Parow	78,66kWp
McCarthy VW Silver Oaks	5kWp + 10,64kWh
McCarthy VW Silver Oaks	80kWp
Plumblink HO	240kWp
Reddam House Constantia	242,88kWp
Total Projects: 26	Total Installed Capacity: 2,7 MW





Get in Touch Today

DISCOVER HOW BIDVEST RENEWABLE SOLUTIONS CAN TRANSFORM YOUR PROPERTIES.

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Contact us to start your journey toward energy independence!