

ZRW MECHANIKA SERVICES PROFILE



- **TURNKEY RENEWABLE ENERGY SOLUTION PROVIDER** – Large or small scale generation
- Wholly owned SA enterprise, BEE compliance, SAIEA, SAIMEchE & ECSA Certified Engineers
- Over 30 years experience in Engineering Sciences & Exporting to more than 10 countries
- Approved Supplier and Partner to leading international energy component and technology providers in Solar Photovoltaic Modules, Power Inverters, Solar Hot Water Systems
- Power and Energy Engineering Services such as Power Measurement and Audits, energy efficiency mapping, off-grid and on-grid system design
- Internationally recognised Renewable Energy Expert Consulting Services in Grid-based Photovoltaic and Concentrated Solar Technologies including project evaluations
- Solar Energy skills development & training
- Manufacturer and Supplier of Alternate Energy Technologies including Solar power kits, Energy efficient Lighting and Wind Power Products
- Project Developer for Large Scale Donor Funded Renewable Energy Projects for Climate Change and Environment
- Project Management & Implementation specialising in rural and affordable housing electrification including street lighting, solar hot water systems and solar home power systems



Other Products in the ZRW Range



Solar Panels



Inverters



Solar Streetlights



Solar Batteries



Solar Pumps



Accessories



Solar Controllers



LED lights