



BLUE WORLD POWER & ENERGY SERVICES

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RENEWABLE ENERGY FOR OUR FUTURE WORLD, TODAY

Solar Farm installations, Hydro Electric projects, waste to energy opportunities, tyre reclamation technologies, effluent and water treatment systems and Specialised Industrial Chemicals.

[Blue World Power and Energy Services](#) is a South African company with representation in various African countries and by association, is represented globally through our alliance partners. This gives us the ability to realise the objectives and needs of global clients.

We are able to combine our alliance partners in international investment sourcing, equipment providing, project design and final project implementation which gives our clients peace of mind regarding efficiency of final project completion and operation.

Our Association with international companies in the renewable energy field provides a wide range of specialised technology and equipment to suit our client's individual needs, anywhere in the world.

Companies Blue World Power and Energy Services are associates with :

Intelligent Energy Trust

Intelligent Energy Trust (IET), a Renewable Energy (RE) solutions consulting and facilitation company as well as an Independent Power Producer (of RE), registered under the laws of the Republic of South Africa, operating from its base located in Port Elizabeth, Eastern Cape, facilitation the power plant development.



Power & Combustion Services Africa Inc. – 65 Years' experience in power plant operations and maintenance –USA – a company with fully automated operational infrastructure supported by the latest industry tools and technologies for installation design and coordination of operations and maintenance programs and personnel for all types of power plant operations including Waste to Energy



Uses well proven and highly efficient patented technology in our waste to energy projects, including mining waste, tyre reclamation and all types of municipal waste.



Suppliers of equipment related to the renewable energy market, GE is an advanced technology, services and Capital Company with the scale, resources and expertise to take on the world's toughest challenges. Dedicated to innovation in the areas of energy, health, transportation and infrastructure, we're committed to leadership, partnership and human progress.



Bigen Africa has a network of 14 offices across South Africa and is represented in various African countries. The groups remarkable growth since it's establishment in 1971 is indicative of it's smart business approach – interlocking world class best – practice development finance, engineering, and management consulting expertise to customer innovative, value driven solutions for clients in the public and private sectors alike.



We, **Rhino Energy** have a range of **solutions** that include using *photovoltaic*, *solar thermal* and other devices to engineer:

- Fully autonomous systems (no connection to an external electrical energy supply)
- Partially autonomous systems (a mixture of external and internal electrical supplies)
- Hybrid systems using more than one technology
- Customised systems

Our Solutions help you achieve energy self- sufficiency via the use of green energy: The tangibles in our business are to provide a solution that equates to best practices be it from a technology perspective, standards, design and life cycle reliability.



[Gigabrite](#) provides all types of industrial chemicals, sanitation solutions for the food industry, water treatment for mining and other major industries including instituting the HACCP and auditing programs and awarding companies with worldwide accredited certification for hygienic and industry compliant operating systems.

Organic and specialised chemicals have been manufacture and supplied by Gigabrite www.gigabrite.co.za since 1986 and are able to supply all your chemical cleaning and sanitation needs

Our clients include manufacturing and service industries, SME's and large organisations inter alia in the following fields:• Pharmaceutical, medical & healthcare • Food and beverage• Surveillance / security• Engineering consultants• Laboratory testing and research• Automotive, engineering and freighting• Chemical, sterilisation, pest control, hygiene and cleaning.• Auditing and business services• Financial & Lifestyle Planning• Treasury Solutions• Business and Incentive planning



Integrated Management Systems (IMS) serves the needs of a wide range of local and international manufacturing and service industries requiring professional and quality management systems. A strategic merger in March 2007 resulted in IMS becoming part of the IQuad and later Sasfin Group of companies, prior to going independent again, enabling it to continue to offer a highly personalized service to clients, with an increased resource base.

BLUE WORLD POWER & ENERGY SERVICES PROJECTS

The additional Waste to Energy projects currently being negotiated:

- 400 ton per day Waste to Energy in Lusaka, Zambia
- 200 ton per day Waste to Energy in Mafutseni, Swaziland
- 800 ton per day Waste to Energy in Ekurhuleni, South Africa
- 1 200 ton per day Waste to Energy in Johannesburg, South Africa
- 100 ton per day Waste to Energy in Westonaria, South Africa