



Residential solar tanzania

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We design the solar power solution based on load requirement, duration of usage desired by client in terms of hours, Solar Insolation to the Area (Region)/Peak Sun Hours, availability of national grid/off grid and/or other alternative means of power.

We provide high-quality solar power equipment tailored to the customer's power consumption utilities, ensuring optimum performance of the intended system solution.

Our highly skilled team (staffs & outsourced) of renewable energy engineers, civil engineers, electricians, designers, and project managers have enough experience to execute this kind of project.

We offer Solar PV Systems, Power Backup Solutions, Solar Water Heating Systems, Solar HVAC, Solar Water Pumping Solutions, Solar Street/Security Lights, Energy Auditing & Efficiency Practices, and Renewable Energy Consultancy;

Abundant energy straight from the sky. Solar power is the most logical choice for your electricity needs. Power Providers installs high-quality solar systems with attention to detail.

Most of the power systems installed by Power Providers are *off-grid*; and include a solar-array and inverter combined with battery storage. A generator can be assigned for backup purposes in poor sun months and for increased power security. It is also possible to remove the generator from the equation by installing a stand alone solar power system.

After a detailed analyses Power Providers will select solar modules with the right specifications taking into account the power and consumption requirements of the system, the solar irradiation, the pitch, orientation and temperature. Our solar-array can be placed on a ground mount, used as a carport, or can be put on top of your roof. All the mounting frames are constructed in house.

The solar modules are connected to a DC combiner box if necessary and then fed into the charge controller or inverter and connected. Modern technological advances allow the solar PV array to be installed a distance from the power center if required without any loss of power bringing much more flexibility to the planning process.

Normally Power Providers designs, supplies and installs solar power systems for its clients, however, if you do not require an offer including consultation, design and installation you can visit our webstore here:

We offer consultancy services on feasibility studies of renewable energy projects and training on renewable energy applications to artisans, technicians and engineers.



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Support of energy system users through supply of energy system components including solar panels, charge controllers, solar batteries, DC/AC Lamps and inverters and other related products.

Contact us for free full report

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