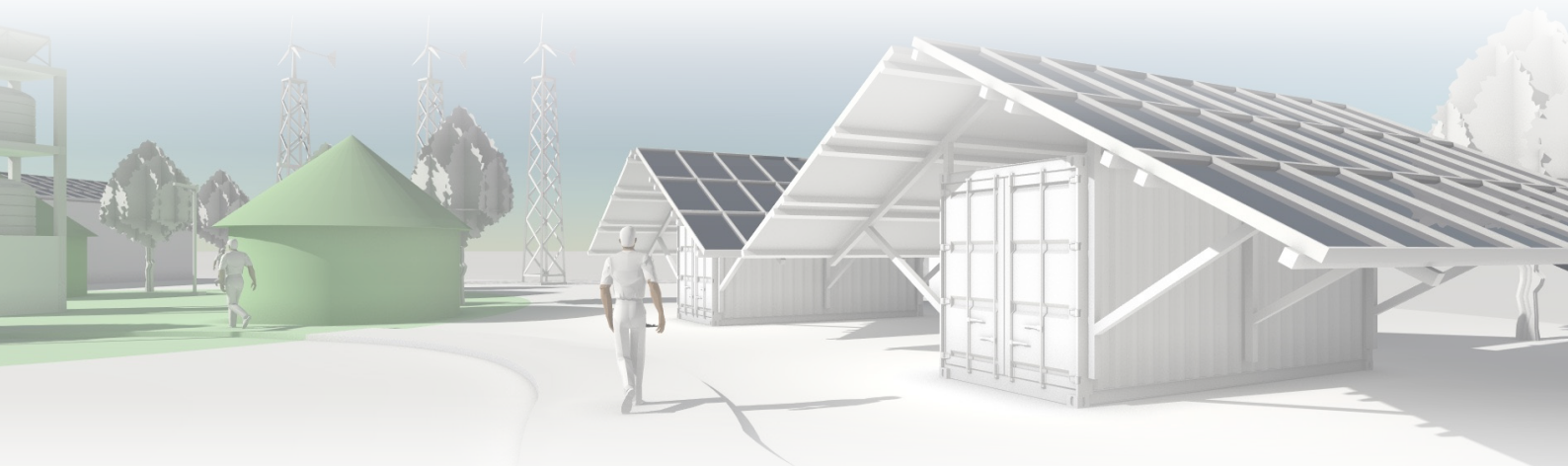


SMART VILLAGE MINIGRIDS

INCREASING DEVELOPING COUNTRIES ACCESS TO STABLE ELECTRICITY

Our highly specialized all-in-one solar mini-grid solution provides the most widely applicable and viable mechanism to delivery electricity to off-grid areas. As a complete package, the generated energy is supplied to the customers who are provided with prepaid energy meters making it easy to purchase power using our vending system. Mini-grid solutions are perfect for entrepreneurs and solar for productive use applications. Our revolutionary solution also boosts community social economic status by creating job opportunities and introducing supporting activities such as internet access, energy kiosks and other productive use opportunities.



WHY OUR MINIGRID SOLUTIONS?

- Adaptable to our client's needs
- Ideal for offgrid location operation
- Utilizes supercapacitor batteries with high reliability and long life span
- Built to withstand extreme environmental conditions (Temp -30°C to +80°C)
- Integration of other applications (power shops, cold chain solutions, internet access...)
- Prepaid energy vending network to support distribution of power
- Onsite, online and office training available
- Provision of long term reliable specialist and lifecycle support for the project
- 24/7 reactive service and maintenance



Powering A Better World

SOLAR POWERED SYSTEMS FOR A SUSTAINABLE WORLD.

Gear your project toward the safe, efficient and reliable operation, reducing long-term energy cost and environmental impact. Contact us directly at energy@giertsen.no