Help us Co-create and be a part of

A common platform for remote monitoring of Solar Pumps & Ground Water









US Ambassador to India and Secretary, MNRE, presenting the grant award to SSAEL Team.

OPERATING SCHEMATIC
Remote Monitoring of Solar Pumps
and off grid Solar PV Plants

via Data Loggers & GSM-SMS technology PACEsetter Fund, a joint initiative of MNRE, Govt of India and US State Department





The PACEsetter Fund

Grant Award Shri Shakti Alternative Energy Limited Hyderabad, Andhra Pradesh

> May 27, 2016 India Habitat Center

The mission of the PACEsetter Fund is to encourage investment in off-grid clean energy development. The Fund provides seed-capital to innovators working on breakthrough ideas, products, business models and systems.

PACEsetterFund.org

Online Web Portal

Real time Performance Monitoring

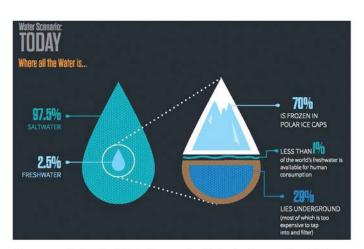
MIS Reporting Outsourced Service Management

Asset Management

Technician pool trained to service all asset types

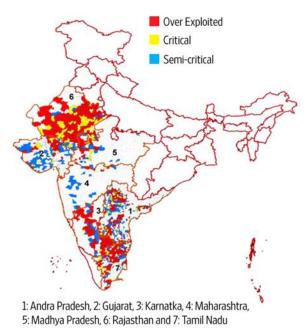
Key Features of the Project

- Online Web Platform to monitor both AC and DC solar pumps and off-grid solar PV power plants
- Real time data and performance reports for stakeholders viz, State and Central Govts, OEMs, Installers, NABARD etc
- Prototypes tested in Rajasthan. Roll out of pilot projects in Rajasthan and Chattisgarh in Q4 2016
- Potential to monitor cultivation, yields and ground water levels
- Linkage planned to GIS, Aadhar and Soil Health Card



"Image credit: 'The Road to Resilience - A guide for leading a resilient life' by TARU Leading Edge Pvt Ltd, supported by The Rockefeller Foundation '

GROUND WATER STRESSED BLOCKS OF INDIA



Source: IWMI

Participate and.....

- Outsource your warranty service to our common pool of technicians
- Benefit from our data analytics, GIS and MIS reports
- Save on Cloud Hosting and SMS data package rates
- Help in ground water management
- Holistic approach to agriculture –
 More Crop per Drop

Inviting OEMs and system installers to...

Participate in our pilot projects in Rajasthan and Chattisgarh and avail



- FREE Retrofitted remote monitoring devices
- FREE Service for Solar Pumps for one year







Anyone can use our Software Platform with no upfront investment – Software as a Service (SaaS)

Call us for a discussion



Shri Shakti Alternative Energy Limited
3rd Floor, Above Café Coffee Day, Telecom Nagar, Gachibowli - Hyd
+91-40-23005959 / 96661 29629 Email: ssael@ssael.co.in

@ New Delhi: Priyaranjan Sinha priyo@ssael.co.in | 98114 56950