

## Su-Kam installs 630 KWP off-grid solar systems at health care centres in Tripura

Project commissioned by Tripura Renewable Energy Development Agency (TREDA)

Agartala, June 24, 2015: Su-Kam Power Systems Limited, India's leading power solutions provider has enabled many health care centres in Tripura to run completely on solar energy. Tripura Renewable Energy Development Agency (TREDA) commissioned Su-Kam to install and maintain 630 KWP off-grid solar systems at 80 primary health care centres (5kWp each), 13 sub-divisional hospitals (10kWp each) and 4 girls' hostel and district hospitals (25kWp each)

Su-Kam bagged the TREDA project in 2014 to do the complete installation and maintenance of the solar systems. Su-Kam's team was also responsible for complete load segregation and wiring in the buildings. The electricity generated from the solar panels is stored in the batteries which serves as backup when the grid supply is not available.

Su-Kam's solar project has been a boon for Tripura by enabling entire health care centres, hostels and district hospitals to run on free electricity. Post the solar power installation, the hospitals enjoyed uninterrupted power supply.

Speaking on the occasion, Mr. Kunwer Sachdev, MD, Su-Kam Power Systems Ltd., said, "Su-Kam is making rapid strides in spreading awareness about the use and ease of solar installations for hospitals and other establishments and how the common man can benefit immensely from the same. The solar installation at Tripura is a model example of how solar technology can be used to power up establishments and residences and reduce the consumer's dependence on electricity supplied by the grid to almost zero!"

Su-Kam is also the first company to offer a wide range of solar products to suit the needs of a small household or a large establishment. The company has already made large number of solar installations all across India; in residences, offices, hospitals, petrol pumps and a number of other applications. he added.

Su-Kam faced many challenges in implementation of this project like bad weather conditions, poor infrastructure, remotely located sites and limited availability of manpower. However their diligence and commitment towards their work helped make this project a successful one. The project has enabled hospitals to be more prepared for emergency situations and has also helped medical students to study peacefully.

The hospitals where Su-Kam did the solar installation are as follows:

- Tripura Sundari Hospital, Udaipur (District Hospital) under JNNSM
- R.G.M. Hospital, Kailashahar (District Hospital) under JNNSM
- Khowai Hospital, Khowai (District Hospital) under JNNSM
- Bishalghar Sub-divisional Hospital, Bishalghar Sub-division
- Melaghar Sub-divisional Hospital, Sonamura Sub-division
- Dharmanagar Sub-divisional Hospital, Dharmanagar Sub-division
- Santirbazar Sub-divisional Hospital, Bokafa, Santirbazar Sub-division

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- Longthrai valley Sub-divisional Hospital, Manu, Longtharai Valley Sub-division etc.

### About Su-Kam Power Systems

Su-Kam is India's most admired power solutions provider, with growing presence across India and over 70 countries worldwide covering the major expanse of Africa, Middle East Regions, South East Asia, Latin America etc. A truly knowledge driven company, with innovation at heart, Su-Kam develops intelligent power back-up solutions, engineered to be energy efficient and thus reduce the user's carbon footprint.

Headquartered in Gurgaon and with 6 state-of-the-art manufacturing facilities certified under OHSAS 18001, this ISO 9001 and ISO 14001 certified company leads the market with its product innovation, design sensibility and a large and widespread sales distribution network. The company has over 30000 dealerships in India.

Su-Kam is the only power back-up company to be recognized for its R & D by the Department of Science and Technology, New Delhi. The company is credited for filing the highest number of patents in the Industry with an average of 2 patents filed every month. The company has received several prestigious awards like Asia's Most Promising Brand 2013, Business Superbrand 2008, Selected Superbrand 2009, Powerbrand India 2010, and National Award for quality Product from Government of India etc. Recently, the Brand Trust Report after conducting a study of over 19000 brands declared Su-Kam India's Most Trusted Brand .

Working further towards a cleaner, greener planet, Su-Kam is branching out towards eco-friendly inexhaustible energy solutions like solar power. For more information, please visit [www.su-kam.com](http://www.su-kam.com).

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