

India's only patented technology in off grid solar thermal domain - ARUN® - wins InterSolar Award 2013

- Emerge as winners out of 110 entries received from all over the globe
- Clique Solar, is the only Indian company to be nominated and win the award.

Mumbai: **Clique Solar**, pioneers in the off-grid solar thermal technology, **has been awarded the Intersolar Europe Award 2013 for their innovative technology – ARUN®**, in the Solar Thermal Technologies category. The Award was presented to Clique Solar at world's largest solar industry exhibition, **the Intersolar Europe's Innovation Exchange, in Munich**. With this award, Clique Solar has become the first and only Indian company to win this prestigious award. To read more about the awards, please [click here](#)

ARUN® is India's only patented and commercially proven technology in the domain of Concentrated Solar Thermal. The technology is applicable to industrial processes where heat from steam or hot oil is used to make processes. As of now, the steam or the heat required is obtained from furnace oil, LPG, Diesel, PNG and other fossil fuels which are adding to the costs. The two-axis dish concentrator ARUN®100 can heat water up to 250°C and produce steam at 20 bar pressure. It can also heat oil up to 300°C. The collector is suitable for a whole range of applications, such as cooking, comfort cooling, milk pasteurization, effluent treatment, water heating, etc. For more information on ARUN, you [can read it here](#).

Speaking on the occasion, Mr. Ashok Paranjape, Managing Director, Clique Solar, said, "Performance has been our key focus area and ARUN® is delivering on this count. We are happy and proud to know that India is leading the way in advancement of concentrated solar thermal domain as well."

A total of 101 companies from 19 countries seized this year's chance to compete for the Intersolar AWARD. By mid-May 2013, a total of 26 companies were nominated for the renowned solar prize in the categories of Photovoltaics, Solar Thermal Technologies and Solar Projects in Europe.

An independent jury composed of experts from research, science, industry and trade media selected the winners of the Intersolar AWARD 2013 from a group of finalists.

The evaluation criteria for the Solar Thermal Technologies nominated were:

- Degree of Technological Innovation
- Technical and Environmental Benefits
- Economic Benefits
- Proof of Innovation
- Presentation

About Intersolar:

With events spanning four continents, Intersolar is the world's leading exhibition for the solar industry and its partners. Their objective is to increase the share of solar power in the energy supply. By providing first-rate services, their exhibitions and international conferences bring businesses, technologies and people from the most

important markets around the globe together. Intersolar Europe takes place annually at Messe München. It is the world's largest exhibition for the solar industry and its partners.

About Clique Solar:

Clique Solar is a pioneer in the Solar Thermal energy industry with its indigenous and commercially proven solar concentrating technologies providing economical process heat for heating and cooling requirements in industries, hotels and residential & commercial complexes.

Its flagship product ARUN® – Fresnel paraboloid solar concentrator dish - has been installed at various locations across India like NTPC, Mahindra & Mahindra, Mahanand Dairy, Chitale dairy, ITC Hotels, TVS Group, BARC, etc. It is being used for various applications like effluent evaporation, sterilization, milk pasteurization for dairy, steam generation for laundry & food processing, comfort cooling, industrial canteen cooking, etc.

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