

## Alternate Fuel Energy



Avenue		Non Medical I
Avenue Chairs		Advisor : PDG Dr Venkat Rao Gadwal Chairman : Rajan Konar Co-Chair : Rita Abbi Co-Chair : Mohan Agarwal Co-Chair : Chandu Bhosekar Co-Chair : Prabodh Ratilal Sheth
District Chairs	:	Rajesh Agrawal Sachin Kulkarni Sandeep Patil
Objective of the Committee	:	<p>Dream Light Green Light. Upliftment of tribal villages thru alternate source of energy including Solar, Wind etc. The project objective is "Upliftment of villages through Alternate source of Energy". All these locations are in a remote area, making it difficult to provide electricity.</p> <p>Most of the villagers have remained below the poverty line, due to un-availability of resources and lack of transportation &amp; communication means.</p> <p>Hence after sun sets, some of them, who can afford, use home-made small oil lamps, whereas, it is total darkness for the others.</p> <p>To overcome this situation, we plan to provide illumination of houses and assembly places by providing homelights and street lights working on wind/solar energy, which is abundantly available in the region. Each and every unit is eco-friendly, stand-alone making it user-friendly and easy to install.</p> <p>This provides a long term &amp; cost-effective solution. Also the use of solar power reduces wood cutting and eliminates possibility of huts catching fire due to use of oil lamps.</p> <p>Since illumination will be available, villagers can utilize the evenings for study, reading, community meetings and traditional cultural events to connect them with the world and to start the development process.</p>
What Clubs should do	:	Adopt a tribal village where electricity is not reach or going to reach in near future. Clubs should take up village electrification programs and provide lights to eligible households.
List of Clubs having such projects	:	Project lead by RC Thane North by electrifying 10 villages since 2005 to till date. RC Thane Subarban 1 village RC Mumbai Dahisar 1 village RC Bombay Mid City 1 village RC Bombay Queen City 2 villages
Name of the Resource Persons in District	:	Rtn Rajendra Ruia

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Links to important external or Rotary website	:	
Photographs of outstanding Projects	:	