



## Article Side

Solar Energy in India – Much Developing Hopes in Future [By: B. Mehta](#)

Article published on May 28th 2012 | [Business](#)

In a world that is rapidly seeking unconventional sources of energy to feed its ever rising demand, solar energy is the most sensible and the "greenest" option. As far as a view on the promising markets for renewable form of energy is concerned, the focus is shifting sharply from Germany, which accounts for almost half the world market for solar energy and increased its solar energy production in 2010 by almost 8 GW (Giga Watts), to Japan, China and Italy lately. Italy has increased its capacity by almost 100% in 2010 thus making it top contender in the Solar Power Category Nations.

In India, the organization of renewable energy projects is going in full move backward and forward. The banks of Japan and Germany have decided to provide energy investments to the Indian Renewable Energy Development Agency for nurturing their clean energy project. Indian Renewable Energy Development Agency, leading agency which renders financial assistances for the companies, that are executing renewable energy projects and the banks of Germany and Japan have intended to provide around 630 million US dollars as energy investments to IREDA. The government of India has adumbrated challenging goals for developing the renewable energy infrastructure, in the forthcoming decades. Government is also planning to support new projects on wind energy, solar energy and several types of clean energy projects. New reports declared by the International Energy Agency portrayed that, if the energy investments for the fossil fuel industries and production of fossil fuels are ceased, then it would significantly reduce the problems which are caused by the weather change.

Solar energy in India information is very vital so as to make it a accepted means among masses. Another advantage of using solar power is that it helps cure the environment. We all are bombarded with the information of our ozone layer depleting at a speedy pace which has resulted in imbalance in the ecology. The effects of this major change in the environment can be realized through inequity in the weather, natural calamities, health problems and enlarged pollution levels among others. This has worked as an eye opener for many who have been adopting greener routes in order to save our natural resources. However, still a lot requirements to be done on that front to extend the word about solar power and making it a regularly used resource. The best part about solar power is that unlike electrical power that leaves deposit and pollutes the environment, solar power does not destruction the environment while producing electricity. Apart from that, the tools that are run by solar power are also very environment friendly. These equipments are gamely available in the markets. Some of these equipments can also be installed at home with the help of 'do-it-yourself' kits obtainable in the markets.

Apart from solar power, another natural resource is the wind power which like solar power also helps cut down costs and helps save environment in the longer run. However, for wind power to be harnessed to generate electricity, wind mills need to be set up. These wind mills require large free grounds that do not have any residential colonies. In addition to that, wind mills can only be set up at places that have free flow of wind which may also result in displacement of people in large groups. Establishment of wind mills is also a very tedious and an expensive process, one that requires a lot of capital for initial set up. As far as solar power information is concerned, there is no such require for large free grounds. Solar equipment can be installed at the terrace of buildings and factories to be used by industries and households alike which does not cause any disarticulation of people at all. These facts are very important for people to know about solar energy before they go ahead with the idea of installing solar panels.

Article Source:

<http://www.articleside.com/business-articles/solar-energy-in-india-much-developing-hopes-in-future.htm> - [Article Side](#)

[Ravi Mehta](#) - About Author:

Ravi Mehta is devoted to helping to save the environment and control pollution by using the renewable sources of energy. He generates his own electricity with the help of solar energy at his house. He blogs about a [flexible solar in Mumbai](#), solar EPC Services in Mumbai and a [Green Energy in Mumbai](#) by his projects. Check it out at [Places that Use Solar Energy](#). Also check out a related article at [Places that Use Solar energy](#).

Article Keywords:

Solar energy, solar energy in India, flexible solar in Mumbai, green energy in Mumbai, best solar energy plan in Mumbai, best flexible solar in India, green energy in India, solar energy in mumbai

You can find more [free articles](#) on [Article Side](#). Sign up today and share your knowledge to the community! It is completely FREE!