

Mahindra Susten deploys first solar powered petrol pump in Uttar Pradesh

Synopsis:

- Mahindra Susten deploys first solar powered petrol pump in Uttar Pradesh
- Designed as per latest IS guidelines & standards
- Lifespan of 25 years
- Minimal plant maintenance required

Specifications:

- System Capacity DC - 5kWp
- Module Rating - 250 Wp x 20 nos.
- Inverter Rating - 5 KVA
- Battery Rating - 96 V at 160 Ah

April 23, 2015, Lucknow: Mahindra Susten, India's largest solar EPC Company, has deployed its very first solar powered petrol pump for Indian Oil in Uttar Pradesh. The state-of-the-art solar PV solution has been executed keeping in mind the highest quality standards and has been installed at the S.V. Filling Station, Rajesultanpur, Ambedkar Nagar, Uttar Pradesh.

"Indian Oil Corporation completely supports the Government's vision to achieve the 100 GW mark in solar installations and hence, our focus on converting our retail outlets to green facilities as far as possible. The solar installation at the S.V. Filling Station is not only a step in this direction but also helps reduce our dependence on conventional fossil fuel. It also results in lower operating charges and increases reliability of electricity supply at the pump. The long life span of solar plants and the fact that it does not require much maintenance, is an added advantage" said **Ashish Gupta, Senior Divisional Retail Sales Manager, Indian Oil Corporation Ltd.**

"We have great faith in Mahindra Susten who we selected to execute this project on the basis of their past track record and reputation, in addition to their proposal being extremely detailed and cost competitive. We are proud to have partnered with Mahindra Susten and are extremely pleased with the execution quality" said **Vakil Ahmed, Owner, S.V. Filling Station.**

"This solar powered petrol pump has been designed in accordance with the latest IS guidelines and standards and also takes into account the exact number of dispensers and their load consumption pattern. We would like to congratulate both Indian Oil and Mr. Ahmed for taking such a proactive step and hope others will follow suit," said **Sachin Singh, Regional Head – North, Mahindra Susten**

The speedy execution and project quality displays Mahindra Susten's expertise and ability to deliver under any circumstance, even in the remotest parts of the country. Mahindra has Ferro Buildhards, represented by Nitin Gupta, as an exclusive channel partner in Uttar Pradesh (East), for quick on – site execution and speedy after-sales support.

The name Susten is derived from two words, Sustainability and Enabler and reflects the aspirations of the company that seeks to positively impact lives and emerge as a thought leader in the sustainable engineering space. With a keen focus on execution excellence and innovation, the company has grown exponentially over the last 3 years with a workforce of over 400 employees and a presence across the country.

Mahindra Susten began by offering Turnkey EPC services for solar projects in 2011 and now has three business divisions – **Energy**, with a portfolio of over 350 MW of solar projects in both Utility and Roof-top, **Engineering**, for Solar and Infrastructure Projects, and **Build Solutions** for the Industrial Sector Construction.

About Mahindra Susten

Mahindra Susten is a portfolio company of Mahindra Partners, the USD 900 million private equity division of the USD 16.5 billion Mahindra and Mahindra Group. Mahindra Susten offers diversified services within the Cleantech space. A leading player in the Indian solar energy sector, with 100 MW commissioned to date and over 250 MW under execution, Mahindra Susten's services spans turnkey solar EPC services, including both utility scale solar and rooftop solar, solar DG hybrid solutions, solar products, solar car charging stations, telecom tower solarization, solar PV O&M and analytics, engineering services and industrial construction solutions.

For further details on any of the solutions provided by Mahindra Susten please visit www.mahindrasusten.com



About Mahindra

The Mahindra Group focuses on enabling people to rise through solutions that power mobility, drive rural prosperity, enhance urban lifestyles and increase business efficiency.

A USD 16.5 billion multinational group based in Mumbai, India, Mahindra employs more than 200,000 people in over 100 countries. Mahindra operates in the key industries that drive economic growth, enjoying a leadership position in tractors, utility vehicles, information technology, financial services and vacation ownership. In addition, Mahindra enjoys a strong presence in the agribusiness, aerospace, components, consulting services, defence, energy, industrial equipment, logistics, real estate, retail, steel, commercial vehicles and two wheeler industries.

In 2014, Mahindra featured on the Forbes Global 2000, a comprehensive listing of the world's largest, most powerful public companies, as measured by revenue, profit, assets and market value. The Mahindra Group also received the Financial Times 'Boldness in Business' Award in the 'Emerging Markets' category in 2013.

Visit us at www.mahindra.com

Our Social Media Channels -    

For further enquiries please contact:

Ruzbeh Irani

Chief Group Communications and Ethics Officer and

Member of the Group Executive Board

Mahindra Group

Phone: +91 22 2490 1441

Email: group.communications@mahindra.com