**RenewSys announces the capacity expansion of its Encapsulant lines to 3 GW and its Backsheet lines to 4 GW at its manufacturing facility in Bengaluru, India**

* *RenewSys is the 1st Integrated Manufacturer of Solar PV Modules and its key Components – Encapsulants (EVA & POE), Backsheets and Solar PV Cells*

India, October 2020: RenewSys India Pvt. Ltd., is pleased to announce an increase in the manufacturing capacity of its **Encapsulant (EVA & POE) lines to 3 GW** (from its current 1.65 GW). Similarly, the **Backsheet capacity is being expanded to 4 GW** (from the existing 3 GW).

These investments being made by RenewSys have been encouraged by the growing domestic solar PV industry and are based on government’s policies to promote local manufacturing (#Vocalforlocal) through various initiatives under the Aatmanirbhar Bharath Abhiyaan.

**Speaking at the occasion Mr. Avinash Hiranandani, Global CEO & Managing Director, RenewSys** India said, “The Indian solar industry is growing at a steady pace. To be competitive however, we need indigenous manufacturing to keep up with global advances in technology in both the PV module and PV component manufacturing areas.

The Encapsulant and Backsheet components of a module have a significant role in the performance and life of solar modules. Our investments in technology, R&D and capacity expansion will help India and RenewSys maintain the foothold we have established as a key player in the global market.”

Currently RenewSys is India’s largest producer of indigenously formulated Encapsulants and Backsheets and is among the top five manufacturers worldwide. Established in 2012, the RenewSys Bengaluru facility has supplied **nearly 9 GW** of Encapsulants and Backsheets the world over. It houses state of the art equipment and is home to several innovations and firsts including India’s first commercially launched, UL certified POE and India’s first Backsheet patent.

RenewSys Bengaluru also boasts of India’s 1st and only dedicated Encapsulant and Backsheet testing facility that is NABL accredited (#DrPV). It provides on-demand access to Project Developers and Module Manufacturers across the country.

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**About Us:** RenewSys is the 1st integrated manufacturer of Solar PV Modules and its key components – Encapsulants, Backsheets, Solar PV Cells.

It is the ‘Renewable Energy’ arm of the the Enpee Group of companies, an international conglomerate with nearly 60 years of manufacturing experience in diversified businesses. Read more at **www.enpee.com**

The Group has offices and distributors/ agents in India, Mauritius, Nigeria, South Africa, Singapore, UAE, UK, China and representative offices in USA, Mexico, Brazil and countries across Europe; our distributor network is evolving as well.

The RenewSys Bengaluru plant houses an exclusive Encapsulant and Backsheet testing lab that is NABL accredited, world-class European machinery, and has produced and supplied nearly 9 GW of Encapsulant and Backsheet worldwide.

One of our highest grossing export products is POE Encapsulant, which combines the benefits of existing POE and TPO Encapsulants for an unmatched performance in both Glass to Glass and Glass to Backsheet PV modules. This product is India’s only UL certified POE and was recognised as a Finalist at the InterSolar Europe Awards 2018.

The RenewSys Hyderabad facility is an innovation hub, that has to its credit **India’s 1st** 5BB and 6BB PV cells, India’s only Bi-Facial, Glass- to -Transparent Backsheet Module, High efficiency - DESERV Galactic and DESERV Extreme modules and specially designed flexible, lightweight modules; the RenewSys Hyderabad Facility is a hub for cutting edge R&D, design thinking and innovation. It is also home to India’s first Intertek Certified Satellite Testing Laboratory at Hyderabad where solar modules can be tested under various conditions like damp heat, temperature cycles, UV exposure variances etc.

Read more at www.renewsysworld.com