FOURTH PARTNER INSTALLS SOLAR PLANT IN PUNE APRIL 6, 2018 TELANGANA TODAY

Fourth Partner installs solar plant in Pune

BUSINESS BUREAU
Hyderabad

As a part of Maharashtra . Institute of Technology's efforts to promote the use of clean and renewable energy sources and to achieve significant reduction in energy costs, Hyderabad-based Fourth Partner Energy has commissioned a 434 kWp solar rooftop plant using Fronius inverters at the institute's Alandi campus.

The solar plant, which has been built across on ground, RCC rooftop and tin-shed rooftop. MIT Alandi is among the first educational institute to witness such a diversified set of mounting structure technology in a single premise. The angular module placement on the workshop rooftop shed ensures it receives a 15 per cent higher yield than that for similar roof types.

Commenting on this installation, Brajesh Sinha, vice-president (Business Development), Fourth Partner Energy said, "The solar plant at MIT's Alandi campus is a prime example of engineering excellence and optimal performance. With this plant, the management of MIT is leading the way in cost saving investments for educational institutes and demonstrating sustainability to its students. We are extremely proud of the impact this plant has created and are pleased to have worked with Fronius India for their smart inverters.

This installation will help MIT's campus in reducing its electricity bills. This is a first-of-its-kind plant at the Alandi campus that will produce around 6.25 million units of electricity and help reduce power costs by over 25 per cent. The electricity generated will help cut carbon emissions by 590 tons annually which is equivalent to planting 27,000 trees.