

Solar rooftop installation commissioned at IIC

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Tata Power has commissioned 70kW solar rooftop installation at the India International Centre (IIC) here in a bid to help the IIC, a noted cultural institution, promote clean energy.

The project entails energy efficiency of 90,000 kW per

hour annually, along with reducing carbon emission by 63 tonne.

This installation would help the IIC in saving Rs 11 lakh on their electricity bill annually, according to Tata Power.

It said the "uniqueness" of this installation was that the engineering team had to cast the RCC beams to fit the

ballast structure to the curved roof. The plan was executed ensuring that the structure is not hampered from any end. The roof mounting in the project was planned in an "unconventional way" as IIC has parabolic rooftops.

"After executing the world's largest rooftop in a single location and India's largest carport at Cochin Internation-

al Airport, we feel pleased to be associated and support India International Centre in their endeavour of encouraging green and clean energy by installing 70kW solar rooftop which will reduce carbon emission by 63 tonnes annually," said Ashish Khanna, MD & CEO, Tata Power Solar and president of Tata Power (Renewables).