Visvesvaraya National Institute of Technology (VNIT, Nagpur) To Save INR 36 Lakhs

Nagpur, 26 July, 2019: CleanMax Solar, India's most trusted sustainability partner for the corporates institutions. has partnered with Visvesvaraya National Institute of Technology (VNIT), Nagpur to adopt rooftop solar energy as a

move towards a smarter sustainable future. This project was under the 500 MW SECI tender for rooftop solar projects for Government Buildings across India. wherein CleanMax Solar

was allocated 4.5 MW in

Maharashtra. The 460

kWp solar plant will help



premiere engineering colleges, will generate 6.53.200 kWh of clean energy annually, thereby abating 663 tons of CO 2 emission each year for the reducing carbon emission Power which is equivalent to planting 15,898 fully grown

on the 'RESCO' or 'Energy Sale' model, where the institution will not make any investment but generate solar electricity at a cheaper rate than next 25 years. Thereby the prevailing grid electricity institute will contribute in tariff in lieu of a long term Purchase Agreement (PPA). On this Mr. Pramod a stepping stone for other occasion VNIT, one of the state's trees. The project is based Deore, COO, CleanMax

Solar said, "In India, the education sector has grown exponentially with institutions millions spread across the country. result. infrastructural abundance sector. presented unique opportunity education sector to utilize rooftop solar energy, given the ease of adoption. Renowned institutions like VNIT are coming to the forefront and adopting clean energy, paving a future for decarbonized electrification. We are hopeful that this will be

institutions in Nagpur to

switch to solar energy." Mr Deore further added "Nagpurisone of the most polluted cities of Maharashtra according to a recent list released by the Environment Ministry of India. It is imperative that the city accelerates its solar adoption across Commercial and Industrial seaments to reduce its carbon footprint significantly." According to Health World Organisation (WHO), in 2016, Nagpurwas rated as the most polluted city in Maharashtra while 2019 recently in the

National

Clean

Central Pollution Control Board (CPCB) have suggested that Nagour is one of the most polluting cities in India. CleanMax Solar has completed around 1 MWp rooftop projects across Nagpur with some of notable large power consumers in 'names like ICAR-Central Citrus Research Institute. VNIT and CSIR-NEERI. The company has assisted several other renowned institutions education across India like, XLRI, NIT-Surathkal, IIT-BHU, Manipal University, Pune University, IISER Bhopal, IITM Pashan (MoES) in their sustainability journey.

Programme along with