

New rooftop solar plant added to Koyambedu Metro station

Chennai: To reduce carbon emission and generate renewable energy, the Chennai Metro Rail has commissioned one more rooftop solar power generation system at its Koyambedu Metro station. The 350-KWp (Kilowatts Peak) system installed at the Metro Rail depot is expected to generate around 5 lakh units per year saving close to ₹20 lakh per year for the Metro Rail, said an official release. This will be third such installation at the Koyambedu station as a one-MW plant at the depot and 125-KW solar power plant at the parking lot have been previously installed. These generate around 1.35 lakh units per month saving around ₹21 lakh per year. With having a total installed capacity of 1.5 MW, an additional 6 MW solar power plants will be installed by end of this year. ENS