**Energy Revolution in India**

**National Initiatives for Energy Revolution**

**SUMMARY:**

India is the world’s third largest consumer of electricity.Over 450 million ceiling fans are in use and 40 million sold each year, but 240 million people still have no legal electricity connection.The World Bank is committed to supporting India’s solar energy push along with India’s [UJALA program](http://www.ujala.gov.in/). [The Bank is providing more than $1 billion to support India’s solar plans](http://www.worldbank.org/en/news/immersive-story/2017/06/29/solar-powers-india-s-clean-energy-revolution), starting with a Grid Connected Rooftop Solar project that aims to put solar panels on rooftops across the country, and 100MW of energy has already been financed through this project.India’s greenhouse gas emissions are predicted to keep increasing at least until 2030. With its conscious choice to use significantly more clean energy to fuel its growth, India is contributing to global efforts to save the planet from the effects of climate change**.**The country also [walked away from plans](http://ieefa.org/ieefa-asia-indias-electricity-sector-transformation-happening-now/) to install nearly 14 GW of coal-fired power plants, largely because it is as affordable now to generate electricity with solar power as it is to use fossil fuels.