AKSHAY TECH PARK
BANGALORE
INDIA

COMMERCIAL ROOFTOP INSTALLATION

- Located in International Tech Park Limited (ITPL), the IT hub of Bangalore
- Supporting the environmental initiatives of multiple businesses
- REC panels chosen based on trust and proven positive experiences

190 kW
320,000 kWh
240 Tons CO₂ saved annually

kW SYSTEM SIZE
kWh ANNUAL CAPACITY
TONS CO₂ SAVED ANNUALLY
COMMERCIAL INSTALLATION
Going green in the IT city, an experienced and well-known solar EPC in India trusts REC panels for this pioneering installation in Bangalore, India. The multi-office building gives a boost to the environmental initiatives of all the companies it is home to.

“"It’s also the relationship and trust I share with the REC team that makes working with REC so satisfying.”

MR. SHAHIS KIRAN N.K., DIRECTOR & CEO OF ARUSHI GREEN ENERGY (INDIA) PVT. LTD.

BANGALORE IS INDIA’S CITY OF information technology and an IT hub for the entire world, home to millions of developers from India catering to a hundreds of businesses. The city has been racing ahead on green energy, supported by state policies and net-metering services that integrate strong IT systems. Owners of commercial buildings in the city are keen to install rooftop systems, driven both by the economics of tariffs and as a way to stay ahead on the sustainability paradigm.

In Bangalore’s International Tech Park Limited (ITPL), the Akshay Tech Park building is home to major IT companies such as IBM, iGATE, Oracle, TCS, and Unisys, and has 562 REC TwinPeak 72 solar panels installed on its roof. The 190 kW system helps meet the electricity needs of multiple IT offices and data centers that share the building’s space, curbing 240 tons of carbon emissions annually.

“I’ve been in the solar industry for over 20 years, and am well aware of REC’s product quality, reliability and high performing TwinPeak solar panels,” asserted Mr. Shashi Kiran N.K., Director & CEO of Arushi Green Energy (India) Pvt. Ltd., the EPC of the project. “There is a definite and steady inclination towards good-quality and high-performing products. It’s a satisfying feeling to gain the trust of our customers by delivering energy yields consistently higher than estimated.”

For rooftop installations, REC panels are a preferred choice, thanks in part to their high yields per square meter and are strong quality that withstands shifting variations in irradiation and extreme weather conditions.

Arushi Green Energy has been working with REC for 5+ years. “It’s also the relationship and trust I share with the REC team, that makes working with REC so satisfying. And this of course is backed by a very dependable product,” added Mr. Shashi Kiran N.K. enthusiastically.

PROJECT OVERVIEW

AKSHAY TECH PARK BANGALORE

COMMERCIAL ROOFTOP INSTALLATION

Owner: Jayalakshmi Impots and Exports Pvt. Ltd.
Location: Whitefield, Bangalore, India
Type of Installation: Rooftop, grid connected
System Size: 190 kW
Solar Panel Type: REC 340 TP 72
Number of Solar Panels Installed: 562
Annual Capacity: 320,000 kWh
Completion Date: July 2017
EPC: Arushi Green Energy (India) Pvt. Ltd., Bangalore

Founded in Norway in 1996, REC is a leading vertically integrated solar energy company. Through integrated manufacturing from silicon to wafers, cells, high-quality panels and extending to solar solutions, REC provides the world with a reliable source of clean energy. REC’s renowned product quality is supported by the lowest warranty claims rate in the industry. REC is a Bluestar Elkem company with headquarters in Norway and operational headquarters in Singapore. REC employs more than 2,000 employees worldwide, producing 1.4 GW solar panels annually.