



ACTIVE CHURCH SOLAR

Project Highlights

- **Project Name:** Active Church
- **Project Type:** Non-Profit Solar | Rooftop System
- **Project Location:** Yucaipa, California
- **Project Size:** 112 kW DC
- **Project Operation Date:** 2025
- **PV Module Supplier:** Boviet Solar
- **Project Owner:** Active Church
- **Project Developer:** Watthub Renewables
- **Project Installer:** JDC Energy

Project Overview

The Active Church Solar project is a 112 kW DC rooftop solar system developed by Watthub Renewables and powered by Boviet Solar's top-performing PV modules. The solar system provides clean, reliable electricity directly to the church's facilities, reducing its reliance on utility-supplied power, advancing its long-term sustainability goals, and helps the church lower its rising energy costs and reinvest those savings back into its community. In recognition of its innovative design and community impact, the project has been named a Solar Builder Magazine 2025 Project of the Year Nominee.

The solar installation produces approximately 185 MWh (185,000 kWh) of renewable electricity annually, offsetting a major portion of the church's energy use. Economically, it reduces electricity costs and stabilizes operational budgets. Socially, it demonstrates environmental leadership within the California community and reinforces the church's role as a model of responsible stewardship. Environmentally, it avoids around 75 metric tons of CO₂ emissions per year, equivalent to planting 3,200 trees, saving 24,000 gallons of water, or eliminating 80 short tons of coal annually.

Economic Benefits

Generating roughly 185 MWh of renewable electricity each year, the system lowers the church's annual utility costs, enabling it to allocate more resources for outreach programs and community initiatives. The project also supported local labor and permitting professionals in California's clean-energy sector.

Social Benefits

The Active Church Solar Project reflects dedication to environmental care and community well-being. The church's adoption of solar energy aligns with its mission of serving others and preserving the planet for future generations. The installation serves as both a visible and educational demonstration of sustainability, inspiring congregants, visitors, and partner organizations to take action toward renewable energy adoption and climate responsibility.

Environmental Benefits (Estimated)

By generating approximately 185 MWh of renewable electricity annually, the system avoids about 75 metric tons of CO₂ emissions each year, equivalent to planting 3,200 trees, saving 24,000 gallons of water, or displacing 80 short tons of coal.

BOVIET SOLAR

Boviet Solar, an Inox Solar Americas company, is a solar energy technology and manufacturing company focused on delivering high-performance photovoltaic (PV) modules for the U.S. market. Its portfolio includes Gamma Series™ monofacial and Vega Series™ bifacial PV modules, designed for utility-scale, community solar, commercial, and industrial (C&I), and residential applications, with a focus on reliability, efficiency, and long-term performance.

The company operates a state-of-the-art manufacturing facility in Greenville, North Carolina, with approximately 3.0 GW of annual production capacity. This U.S.-based production supports localized supply, efficient logistics, and alignment with project timelines and market requirements.

As part of Inox Solar Americas, Boviet Solar benefits from enhanced financial backing and integration within a broader renewable energy platform under Inox Clean Energy and the INOXGFL Group. This strengthens its ability to support compliant, financeable, and scalable solar projects while maintaining consistent execution and product performance.

Boviet Solar works closely with developers, EPCs, and asset owners to deliver projects on time and support long-term performance. The company remains committed to advancing clean energy by providing dependable solutions that enable customers to build and operate projects with confidence.

To learn more, please visit www.bovietsolar.com, www.inoxclean.com, www.inoxgfl.com