



PV SOLUTIONS

DISTRIBUTED GENERATION SOLAR

Powering homes, businesses, and communities

GRID SCALE SOLAR

Powering utilities, power markets, and industries

INVESTMENT CONFIDENCE | STRONG RETURN ON INVESTMENT | LONG-TERM RELIABILITY

BOVIET SOLAR | TOP PERFORMING PV SOLUTIONS

Boviet Solar has earned a distinguished reputation for delivering top-performing PV modules across a wide range of high-profile solar projects. Our unwavering commitment to quality, reliability, and excellence is reflected in every installation, as we drive the global transition toward a cleaner, more sustainable energy future.

Our solar modules are trusted by leading project developers, EPCs, contractors, installers, and other key industry stakeholders. This trust is further reinforced by the support of major financial institutions, whose confidence in our products enables seamless financing and empowers our partners to execute ambitious solar projects with financial peace of mind.

We understand that every solar project is unique. That's why we provide flexible, tailored solutions designed to meet the

specific needs of each client. Alongside our high-quality products, we deliver exceptional customer support at every stage of the project's life cycle from initial consultation through post-installation assistance. Our experienced team is committed to building strong, trust-driven partnerships founded on open communication, responsiveness, and collaboration.

SOLAR SOLUTIONS

Boviet Solar's Gamma Series™ Monofacial and Vega Series™ Bifacial PV modules are meticulously engineered to meet the ever-evolving and diverse energy demands of residential, commercial, industrial, and utility-scale solar applications. Leveraging cutting-edge solar cell technologies — including high-performance Monocrystalline PERC and next-generation N-Type cells—our modules are built to deliver exceptional

power output, superior conversion efficiency, and long-lasting performance across a wide range of operating environments.

Whether it's a compact rooftop system for a home, a commercial solar array for a business, an industrial installation, or a large-scale ground-mounted solar farm, Boviet Solar's modules are designed to operate with consistency, reliability, and durability under varying climatic and environmental conditions. Our advanced engineering and robust manufacturing processes ensure that our modules maintain high performance over time, even in the most challenging locations.

At Boviet Solar, we understand that every solar investment must be backed by confidence and peace of mind. That's why we prioritize not only product quality and technical innovation but also business stability, supply chain transparency.

RESIDENTIAL SOLAR



COMMERCIAL SOLAR



INDUSTRIAL SOLAR



UTILITY-SCALE SOLAR



THE POWER OF SOLAR ENERGY

The sun delivers approximately 174,000 terawatts (TW) of energy to the Earth each year, more than 10,000 times the world's annual energy consumption. This immense potential, clean, reliable, and virtually limitless resource for powering the planet and creating a brighter, greener future.

Join us in creating a sustainable future.

THE BENEFITS OF SOLAR ENERGY

Solar energy harnessed from the sun's rays holds immense potential to meet our energy needs sustainably and efficiently. Each hour, the sun emits more energy than the entire planet consumes in a year, highlighting its vast abundance as a renewable resource. This energy can be captured through solar panels (photovoltaics), which convert sunlight directly into electricity, or through solar thermal systems, which capture heat for various applications, such as heating water or spaces.

The decentralized nature of solar energy allows individual homes, businesses, and farms to generate their own power, reducing reliance on centralized fossil fuel sources and enhancing energy security. This local production not only lowers electricity bills but also empowers communities to take control of their energy consumption and contribute to a more resilient

energy system. Additionally, large-scale solar farms play a crucial role in supplying clean electricity to the energy grid, providing significant amounts of renewable power to thousands of homes and businesses.

By integrating solar energy into our daily lives and infrastructure, we can significantly reduce greenhouse gas emissions, combat climate change, and promote sustainable development. As technology continues to advance, solar power becomes increasingly efficient and affordable, making it accessible to a broader audience. Investing in solar technologies is not just an environmental imperative; it is an opportunity to create a cleaner, more sustainable energy future that benefits both people and the planet, paving the way for a healthier environment for generations to come.

Switching to solar power unlocks a wide array of immediate and long-term benefits for homeowners, businesses, industries, and utility providers:

- **Greater Energy Independence & Resilience**
Reduce reliance on traditional grid systems and fossil fuels.
- **Increased Property or Asset Value**
Solar installations often boost the value of homes and commercial properties.
- **Reduced Energy Costs**
Generate your own electricity and enjoy significant savings on utility bills.
- **Low Maintenance, Long-Lasting Technology**
Durable panels with minimal upkeep offer reliable performance for 25+ years.
- **Federal & Local Tax Incentives and Rebates**
Take advantage of government programs that help lower installation costs.
- **Protection Against Rising Energy Prices**
Hedge against unpredictable utility rate hikes with fixed-cost solar power.
- **Positive Environmental Impact**
Reduce your carbon footprint and contribute to climate change mitigation.
- **Reliable and Clean Energy Supply**
Solar provides consistent energy output, even in remote or off-grid locations.
- **Support from Government & Utility Programs**
Enjoy added savings and programmatic support to ease your transition.
- **Sustainability & Environmental Responsibility**
Demonstrate a strong commitment to sustainability and clean energy adoption.
- **Job Creation & Local Economic Growth**
Support clean energy industries and create opportunities in your community.

Let's harness the power of the sun—together. Be a part of the solar movement and power a brighter, more sustainable future.