



**ASU**

AG SOLAR URJA UDYOG

Harnessing  
**The Power Of Nature**  
To Brighten Up  
**Your World**







## Our Profile:

AG Solar Urja Udyog operates a state-of-the-art manufacturing facility in Sambalpur, Odisha, capable of producing 60 MW per annum of high-quality, high-efficiency Solar Photovoltaic Modules. Our modules are designed to meet the diverse needs of residential, commercial, industrial, and various water pumping and lighting solutions.

The company is backed by Agrawal Graphite Industries (AGI), a well-established and respected Industrial Unit in Odisha. AGI, founded in the 1970s, has a strong track record in mining and processing natural graphite, and its sister concern AGCPPL is involved in processing of Calcined Petroleum Coke (CPC). As a trusted supplier of raw materials, AGI has earned a reputation for delivering quality products.

Building upon this commitment to quality, AG Solar Urja Udyog upholds the same philosophy in our Solar Panel Module manufacturing. We strive to deliver a wide range of high-quality products tailored to meet customer requirements, while ensuring competitive pricing.

Our goal is to consistently provide top-notch products that meet the highest quality standards, and we look forward to serving your solar energy needs.



## Partner's Profile:



**Mr. Pratyush Agrawal**, a distinguished graduate in Business Management from Bangalore University. With an unwavering commitment to his family's enterprise, he embarked on his professional journey in 2000. Today, he stands at the helm of the organization, entrusted with its leadership under Sri Prabhas Chandra Agrawal and Sri Pramod Kumar Agrawal.

**Mr. Pranjal Agrawal**, pursued his Bachelor of Engineering in Manufacturing Science at BMS College of Engineering in Bangalore. In 2006, he made a significant decision to join his family's business, immersing himself in its day-to-day operations. Since then, Mr. Pranjal Agrawal has played an instrumental role in driving the group forward, applying his expertise and passion to its continued success.



**Mr. Ayush Agrawal**, an accomplished individual completed his Masters in Family Business Management at the esteemed SP Jain Institute of Management in Mumbai. In 2010, driven by his youth and unwavering enthusiasm, Mr. Ayush Agrawal made the decision to join the family business. Since then, he has brought fresh perspectives and a dynamic approach to the organization, contributing to its ongoing growth and success.

## Manufacturing Commitment:

At AG Solar Urja Udyog, we are committed to excellence in manufacturing, ensuring that our solar panels meet the highest standards of quality, efficiency, and reliability. We take pride in our state-of-the-art manufacturing facility and the expertise of our dedicated team. Our commitment is reflected in the following principles:



**Quality Assurance:** We adhere to stringent quality control processes at every stage of manufacturing, from sourcing raw materials to the final assembly. Our solar panels undergo rigorous testing to ensure optimal performance, durability, and adherence to industry standards.



**Technological Advancement:** We embrace innovation and continuously invest in research and development to enhance our manufacturing processes. By staying at the forefront of technological advancements, we strive to improve the efficiency, output, & overall performance of our solar panels.



**Sustainable Practices:** We are committed to environmental sustainability throughout our manufacturing operations. We employ eco-friendly practices, minimize waste generation, and strive for energy efficiency in our production processes. Our aim is to minimize our carbon footprint and contribute to a greener future.



IS 14286:2010/IEC  
61215:2005, IS/IEC  
61730 (PART 1):2004  
& IS/IEC 61730  
(PART 2):2004



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[www.bis.gov.in](http://www.bis.gov.in)





**Customer Satisfaction:** We prioritize customer satisfaction and aim to exceed expectations in terms of product quality, reliability, and service. We actively engage with our customers, understanding their unique requirements, and tailor our manufacturing processes to deliver solar panels that meet their specific needs.



**Timely Delivery:** We understand the importance of reliable and timely delivery. We maintain efficient production schedules, streamline our supply chain, and work closely with our logistics partners to ensure on-time delivery of our solar panels to our customers.

By upholding these manufacturing commitments, we aim to establish AG Solar Urja Udyog as a trusted & preferred manufacturer of solar panels, contributing to the growth and adoption of clean energy solutions globally.

## Mission:

At AG Solar Urja Udyog, our mission is to be a leading manufacturer of solar panels, committed to delivering high-quality, high-efficiency products. We aim to contribute to the global transition to clean and sustainable energy solutions, empowering individuals, businesses, and communities with reliable solar power. Through our advanced manufacturing processes and dedication to innovation, we strive to make solar energy accessible, affordable, and environmentally friendly.

## Vision:

We envision a world where renewable energy is the primary source of power, reducing carbon emissions and mitigating the impacts of climate change. Our vision is to create a brighter future powered by solar energy. As a trusted manufacturer of solar panels, we aim to be at the forefront of technological advancements, continuously improving the efficiency and performance of our products. We aspire to be the preferred choice for customers seeking reliable, durable, and high-performing solar panels, driving the widespread adoption of solar energy worldwide.



# Production Process:



Cell Tester



Cell Cutting



Cell Stringing



EVA & Back Sheet Cutter



Layup & Bussing Station



EL Testing



String Repairing



Lamination



Framing



Sun Simulator



Raw Material Storage



Glass Storage



Testing Equipments



Poly Module



Mono Module



## Our Projects:





# **AG Solar Urja Udyog**

**Powering the Future  
One Panel at a Time**

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