



PowerTech
SOLUTIONS

GREENER ► BRIGHTER ► TOMORROW



Powertech Solutions is a leading provider of comprehensive Engineering, Procurement, and Construction (EPC) services for solar energy projects. Established with commitment to sustainability and innovation, we specialize in designing, building, and commissioning solar power solutions tailored to meet the evolving energy needs of our clients.



One stop SOLAR solutions



Our Expertise:

Our association with reputed brands in the industry and their proven track record, **Powertech Solutions** offers expertise across the entire spectrum of solar EPC services:

- **Engineering:** Our team of skilled engineers employs the latest technologies and industry best practices to design efficient and reliable solar energy systems. We conduct thorough feasibility studies and site assessments to ensure optimal performance and cost-effectiveness.
- **Procurement:** Leveraging strong relationships with leading suppliers and manufacturers, we source high-quality solar panels, inverters, mounting structures, and other components essential for robust solar installations. Our procurement process emphasizes reliability, durability, and performance to deliver superior outcomes.
- **Construction:** Through meticulous project management and skilled construction teams, we ensure timely and seamless execution of solar projects. From ground-mount systems to rooftop installations, we prioritize safety, efficiency, and adherence to the highest industry standards.

Our Commitment to Quality:

At **Powertech**, quality is non-negotiable. We adhere to stringent quality control measures at every stage of the project lifecycle, from initial design through to final commissioning. Our dedication to excellence ensures that each solar installation we deliver is built to perform optimally and withstand the test of time. We are proud associates with the industry leaders.

Smart saving By introducing **SOLAR ENERGY** to Your Lives

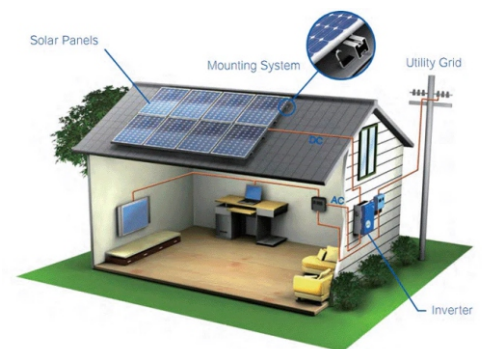
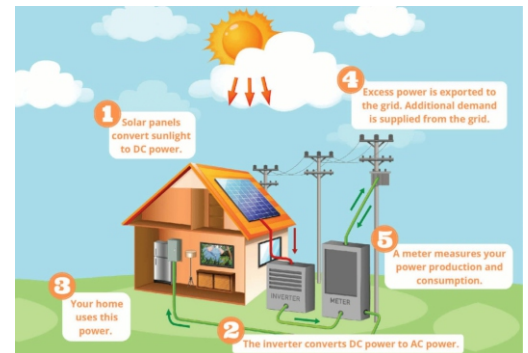


Sustainable Impact:

Driven by a vision of a sustainable future, **PowerTech** is dedicated to advancing renewable energy adoption globally. By harnessing the power of the sun, we help organizations reduce their carbon footprint, lower energy costs, and contribute to environmental stewardship. Our projects not only generate clean energy but also create economic opportunities and support local communities.

Our Clients:

We serve a diverse clientele including residential, commercial and industrial enterprises, utilities, government agencies, and educational institutions. Our tailored solar solutions cater to the unique requirements and goals of each client, ensuring maximum return on investment and long-term energy savings.



Why Choose Us:

- **Expertise:** Industry-leading expertise and technical proficiency.
- **Reliability:** Proven track record of successful solar EPC projects.
- **Innovation:** Continuous innovation and integration of cutting-edge technologies.
- **Customer Focus:** Commitment to delivering exceptional client satisfaction.
- **Sustainability:** Driving positive environmental impact through renewable energy solutions.

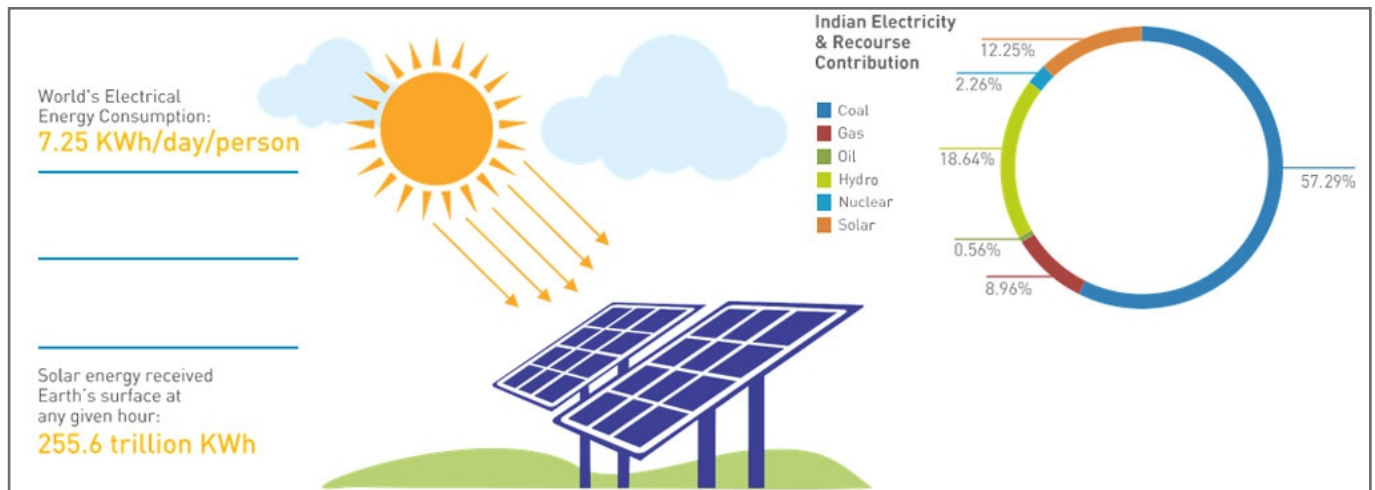


Still living under the burden of huge **ELECTRICITY BILLS?** **GO SOLAR**



What is SOLAR energy ?

Indian Electricity Scenario.

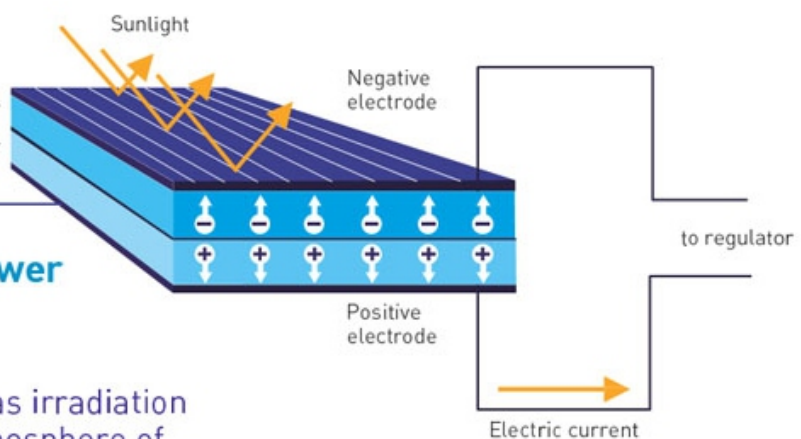


Cross section of a solar cell

n-type semiconductor
p-type semiconductor

Working of Solar Power Generation System

Sun emits light as well as irradiation which is received by atmosphere of earth and then ground of earth. Which is then converted into the electricity by PV Solar panels.





1. Solar Roof-top System

1Kw to 10Mw Rooftop systems available for Residential, Industrial usage.

2. Solar Power Plant

1Kw to 10Mw any capacity Power Plant You can place in your empty space.



3. Solar Water Heater

100 LPD to 10,00,000 LPD any Capacity Solar Water Heater and Hot Water Plants, we can provide for Domestic or Industrial Use.

4. Solar Street Lights

There are various types of solar street lights like standard solar light, semi-integrated solar light and integrated solar street light (all-in-one)



5. Solar Pumps

Solar pumps available in 1 to 10 hp size as per requirements.

6. Other Solar Products

We deals in various solar products viz. Home Light System, Solar Cooker, Solar Fan, Solar Charger, ACDB, DCDB, Mc4 Connectors, DC Cables, Tabular Batteries, U, Z Clamp's, J Hooks, Solar Structure's, Earthing Materials, entire solar solution's.





Thank You ...



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Further Information, Contact :

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