

Turn Key Solar Solutions

Solar Photovoltaic System

Solar Power with Battery Backup

Solar Water Heating System

Solar Street Lighting System





S8S FLOW ENGINEERING PRIVATE LIMITED

G3-G4, Shivani Apartments, Opp TATA Communications,

Kallikuppam, Ambattur,

Chennai 53.

Hand Phone : +91 875 440 6127

Office : 044 2686 2191

: info@solarflow.in E-mail



### **Product/Service Information**

#### Solar Power

We offer Turn Key Solar Power solutions and services to Rooftop & Ground mounted PV projects using high quality Solar panels and Inverter's with MPPT technology which gives you longer life and better output.

Our In-House Designed "SolarFlow" PCU with MPPT Technology and Voltage stabilization offers optimized solution for your power electronic needs.



We offer solar Power Solutions to

- ⇒ Residential ( 1kW to 10 kW with Battery Back-up)
- $\Rightarrow$  Commercial ( 10 kW to 100 kW )
- $\Rightarrow$  Industrial (from 100 kW Grid Tied Model)



#### Solar Water Heating System

Solarizer - Leading brand in solar water Heater Industry is fully equipped with advanced features such as

- ⇒ Heat Exchanger which prevents scaling formation and sediments deposition even at high degree of hardness in water Quality.
- ⇒ Glass Enameled Tank
- ⇒ Full Plate Absorber
- ⇒ 7 Years Performance Warranty

Above all we Provide On-Site Assessment, Installation and after-sales service from our Trained Manpower, you have the comfort of knowing your hot water needs are in safe hands.



#### Concept to Commissioning

SolarFlow Team offers Turnkey EPC services with its Highly Trained Manpower and Technical Expertise thus making Solar Power System an affordable solution to every user.

SolarFlow's team of experienced experts can provide:

- Viability Studies
- Project Development
- Engineering
- Construction





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### References - Solar Power for Residential Homes





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## References - Solar Power for Commercial Buildings







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### References - Solar Power with Battery Backup







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### References - Solar Power and Solar Water Heater



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A House Equipped with Solar Water Heater and Solar Power of 2 kW saves upto 75 % of Electricity cost

### References - Industrial Solar Water Heater







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### References - Solar Water Heater for Bathing Applications



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### References - Solar Powered LED Street Lighting System



Solar Power LED Street Lighting System Range starts from 18 W - 60 W LED MS pole of height 6 m Free One Year On-Site Maintenance LED's Guaranteed for 50 k Hrs. Saves 80 % of Power annually.



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