



 **Flin Energy**

The logo icon consists of several horizontal, slightly curved lines in shades of green and orange, resembling a stylized sun or energy waves.

Who Are We?

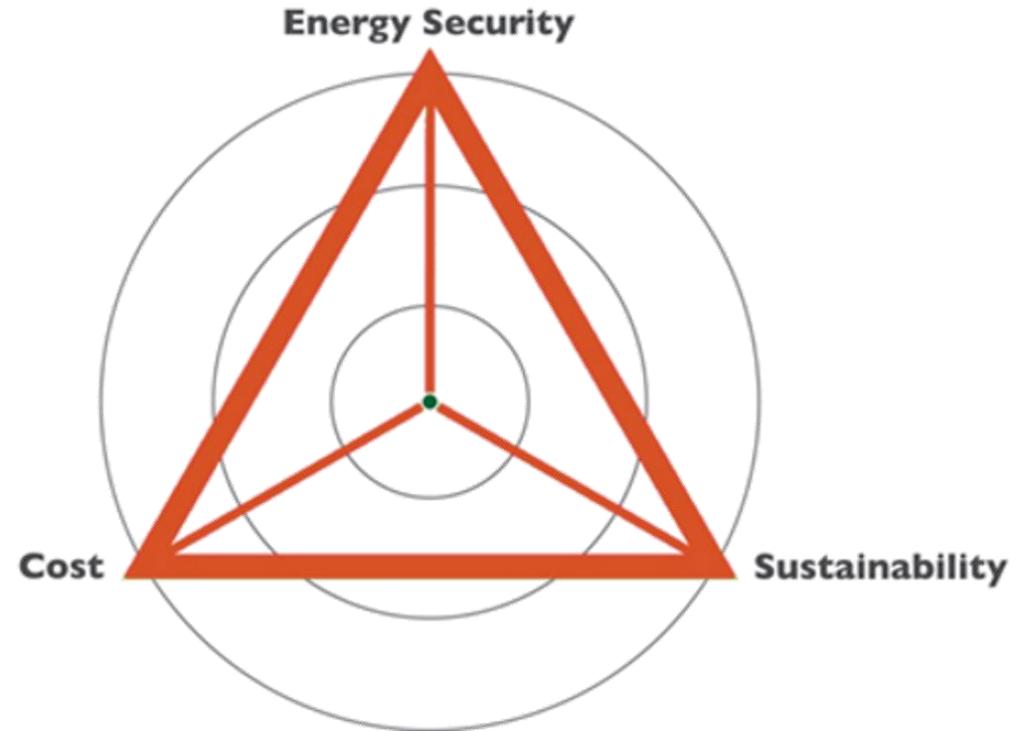
High Quality & Affordable Solar Solutions Company

OUR BEGINNING

Every facility in the world has an energy deficiency that is a mix of energy security, energy cost, and sustainability.

Solution

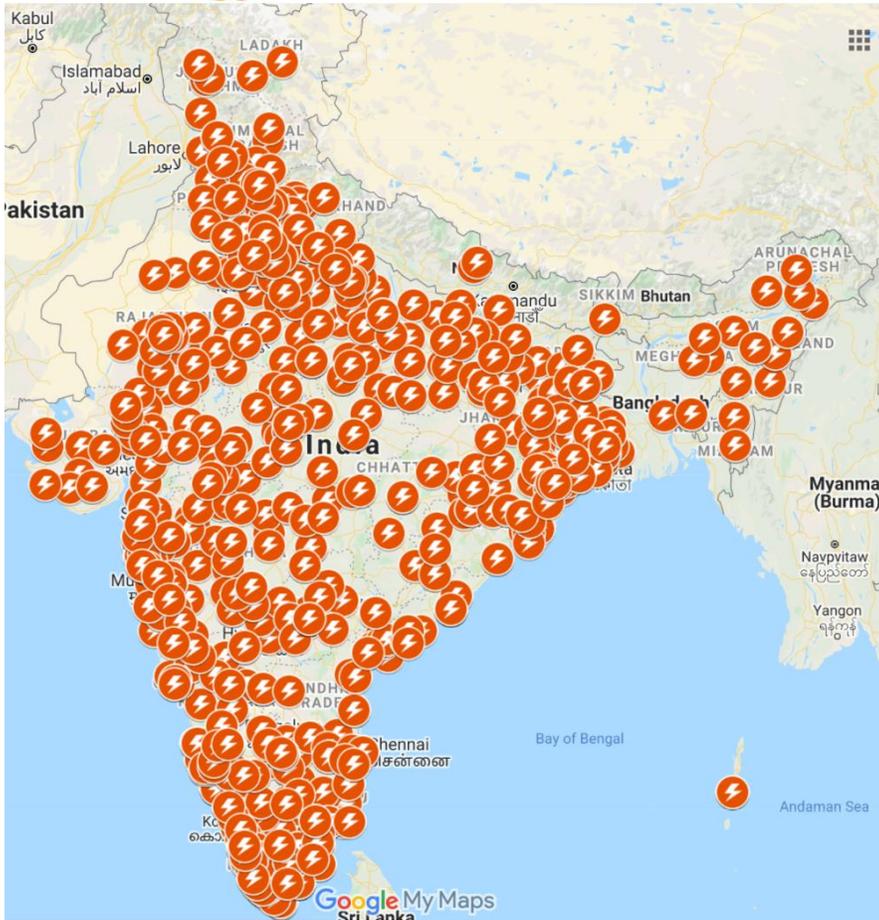
Flin Energy has developed distributed renewable energy solutions at the nexus of these three challenges.



We believe in the power of renewable energy to solve energy challenges and make the world more sustainable.

LEADER IN DECENTRALIZED RENEWABLE ENERGY SOLUTIONS

Flin Energy Solar Installation Locations



Over 16 MW of installations spread across **5000+** **locations** within India and internationally. We consistently work towards our goal of solarizing the world!

Bangladesh



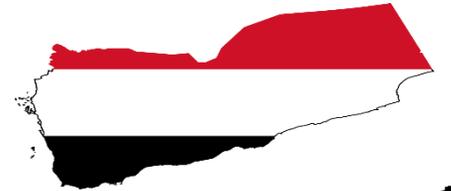
Brazil



Congo



Yemen



Philippines



Nigeria



Thailand



Tanzania



Zambia



CUSTOMERS IN EVERY SECTOR

We supply custom solar solutions, solar components **in every sector** from homes, schools, hospitals, petrol pumps, small businesses to commercial projects across India and abroad!



BOSCH



Angels
RESORT

FEED



BODHICARIYA
SENIOR SECONDARY SCHOOL



PEPSICO



SIDDHARTH
BUILDERS & DEVELOPERS
An ISO 9001:2008 Certified Company

MEDIA

In 2017 & 2018, several market reports listed **Flin Energy** as **TOP 5 COMPANY'S** in Global Solar Hybrid Inverter Market.



Known for providing quality products with excellent before & after sales support!
On **Amazon India** we are rated #1 Best-seller for Solar Hybrid Inverters!



Core Team

One Team, One Dream – Solarizing The World



Meet our Core Team

Nikhil Singhi, CEO and Managing Director

After completing MS and PhD from Florida Atlantic University, USA, Dr. Singhi started providing consultancy services in solar energy. He later joined New York based UGE Inc., a world leader in Distributed Renewable Energy, as a Business Development Manager. In 2012, he relocated to India as CEO & MD of UGE India to focus on Indian operations. With the goal of offering high quality and affordable renewable energy solutions, he started Flin Energy in 2013.

Navin Singhi, Chairman

Dr. Singhi is an internationally renowned scientist, an expert in Discrete Mathematics and Computer Science. He is recipient of many national & international awards including, Shanti Swarup Bhatnagar Award, one of the highest award given by the Indian Government. He has been Senior Professor in TIFR, part of DAE of Govt. of India. From 1994-2008 he was founding chairman of PSI Pvt Ltd, a technology and internet solutions provider.



Meet our Core Team

Nidhi S. Aggarwal, Senior Vice President International Operations

Dr. Aggarwal is responsible for Flin Energy's direct and indirect sales efforts around the world to expand Flin Energy's global customer base and drive revenue for the company. She holds a Ph.D. from USA in Mathematics and worked at a financial firm in New York before joining Flin Energy. She is currently based in Washington DC and under her leadership Flin Energy is developing its international division.

Molshree Gattani, Senior Vice President Business Development

Ms. Gattani has completed her Masters in Business Administration from Narsee Monjee Institute of Management Studies, Mumbai. Previously, she has worked in several consumer electronics organizations, including Indian giants like Videocon and Onida. Her core competency is in the fields of marketing and business development. At Flin Energy, she primarily looks after business development for the Indian market, marketing & operations.

What We Offer?

Complete Range Of Solar Products

What WE Offer?

Wide Range of Solar Inverters



- Stand Alone, Grid-tie & Hybrid Solar Solutions
- Full Project Support from Flin Energy & Flin Energy Partner Network
- Solar Inverters & Charge Controller
 - Off-Grid Inverters
 - On-Grid with battery back-up
 - Solar MPPT charge controllers
 - Solar Water Pump Inverters

What WE Offer?

Complete Solar Packages

Starting from **500W** and going up to **120kW**



AC Prewired Box: Comes with 3 x 25A DP AC MCB, 1 x 10A DP AC MCB, 1 x Voltage Regulator, 1 x 2P AC SPD, 1 x 40A Changeover and earthing terminal. Box has cables connected on outside where you have terminals to connect your grid input and output cables.



DC Prewired Box: Comes with 1 x 63A DP DC MCB, 1 x 2P DC SPD and earthing terminal. Box has cables connected on outside where you have terminals to connect your solar input and solar output.



Battery Cable Set: 50sqmm DC Cables soldered with lugs for long lasting connection and better performance



Battery Bus Bar Box to connect batteries in parallel



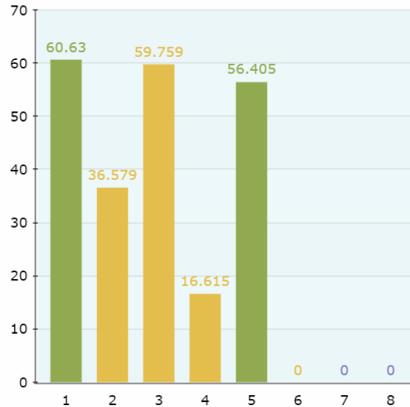
Combiner box to parallel the different panels strings



MC4 Solar Connectors to wire up the panels in series and parallel combination

What We Offer?

Monthly kWh



Flin Solar Monitoring
Solution that allows you to check status, get notified, and view historical data easily!



Training

We offer hands-on, technical training to renewable energy companies & partners to succeed with our products & services.



Solar Accessories

Flin Energy is official partner of **FEED** and offers various high quality solar accessories required for efficient solar installation!

Why Us?

We Make Going Solar Easy For Everyone

What Sets Our Products Apart?

93%

Offers 93% peak **EFFICIENCY** and **POWER FACTOR 1** one of the most efficient solutions in the market.



Unique built-in **BATTERY EQUALIZATION** feature reverses the negative effect build-up and improves battery life cycle.



HIGH QUALITY solutions offered at affordable prices!



BUILT-IN MONITORING allows one to easily access, analyze energy data on the go!



One of the few solar inverters that **POWERS** your house load **directly** using solar power



SLIM DESIGN and **LIGHT WEIGHT** make these inverters look aesthetically pleasing.

CUSTOMIZE

20+ settings available to customize for any application.



MODULAR SYSTEM
We make it easy to expand your solar solution at any time!

Hear Our Customers

We Deliver An Experience, Not Just A Product

Customer Satisfaction



★ ★ ★ ★ ★ By **Dr.Ashwin Udyavar**

After a few days of installation I realised that I had failed to notice any power cuts because the inverter efficiently manages the power and once the backup batteries are charged the power is directly supplied to the mains from the solar panels unlike traditional solar inverters.

★ ★ ★ ★ ★ By **Cliff**

Amazing Product, Excellent guidance after sales. Best product I have chosen, A very Good investment.

★ ★ ★ ★ ★ By **Kantubhai Naik**

So this inverter is working on the best latest technology and the best among any other inverters.

★ ★ ★ ★ ★ By **Ivor Singh**

This inverter is amazing. The inverter is value for money. Our inverter works completely off grid and has no input from grid or generator.

★ ★ ★ ★ ★ By **M. Bapat**

I've been using this inverter for the last 3 months. I am completely satisfied with the product. It is absolutely trouble-free. It is programmable and I have programmed it according to my needs.

★ ★ ★ ★ ★ By **Polycontrols**

Perfect performance and service

5000+ Happy Customers



Contact Us

Become Our Partner : [Partnership Application Form](#)

Interested In Our Solution: [Solar Form](#)

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