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Ksquare Energy Pvt. Ltd. is a nationwide recognized leading Solar energy solution provider headquartered in Gujarat. We are Solar energy solution providers specialized in manufacturing of Solar Inverter, AC & DC Surge Protection Device, Solar array junction boxes, Solar PV system-related materials, and comprehensive EPC solutions. We offer design, detailed engineering, procurement, installation, and commissioning services under turnkey Solar EPC solutions for utility-scale ground-mounted, rooftop, and distributed Solar projects. The highly skilled and dedicated EPC Team at Ksquare Energy assures the completion of each Solar plant from concept to commissioning.

We also manufacture ACDB and DCDB Boxes as well as the Earthing Kit for residential, commercial, and industrial Solar projects.

We have successfully and satisfactorily executed Solar projects for many of our prominent clients such as Gujarat Energy Development Agency (GEDA), the Ministry of New and Renewable Energy (MNRE), and Swaminarayan Gurukul apart from over 7000 residential and commercial projects.

We pride ourselves in our experience of over Seven years furthering the vision of the Indian Indian government with happy customers and a passionate team.

# WE ASPIRE FOR "GHAR GHAR SOLAR" DREAM ACROSS INDIA, BY DELIVERING EXCELLENCE.

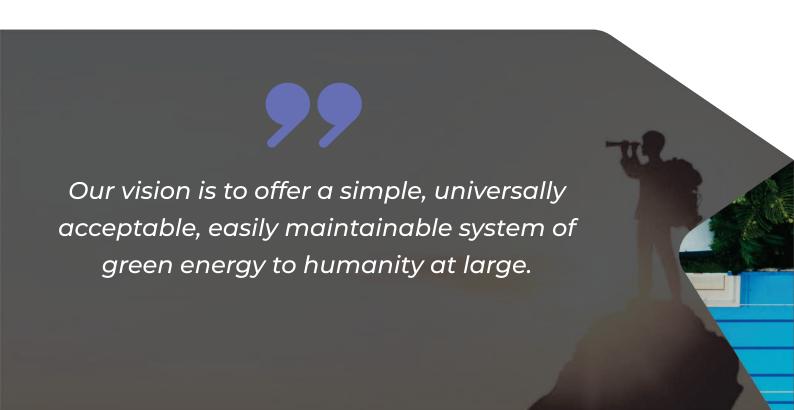
Ksquare Energy is now looking to help solar energy companies by providing quality products at most affordable prices for their solar projects. Vision Wission

# Vision

Our vision is to neutralize carbon emission by 2030 via 50,000+ installations across India in residential, commercial and industrial segments.

# **Mission**

We aim to champion the cause of environment conservation by enabling solar installations across all types of consumers whilst adhering to highest standards of quality.





With state of the art manufacturing facility located at Changodar, Ahmedabad. we promise to deliver the best in class products for solar projects. Our Factory spans across 18000 sq.ft. and is state of art machineries and is manned by team of experienced and skilled manpower. Every product manufactured is passed through stringent quality check procedures to make sure it is as per our quality standards.

Ksquare Energy Pvt. Ltd. is ISO Certified, and follows the norms laid down by CE and ROHS Certification.

# **List of Machineries and Facilities**

- HV Tester
- Hardness Tester
- Gauge Meter
- Coating Thickness Meter
- Micro Meter
- Micron Meter
- In House Testing Lab
- R&D Centre

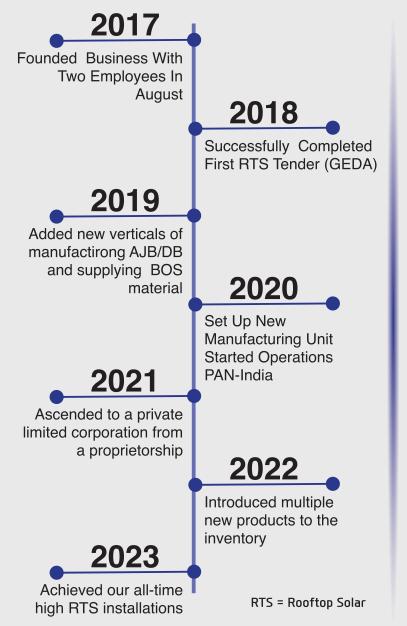




Ksquare Energy is committed to leading the way in renewable energy solutions for a sustainable future. Through unwavering innovation, we aim to positively influence the environment and society, driven by our vision of a cleaner, brighter tomorrow. We welcome you to join us in shaping a future where clean energy drives lasting progress and prosperity.

JUNSTOPPABLE

Awasds Lecognitions



Our tireless dedication to advancing the solar energy sector has earned us a string of prestigious awards, including:

- ▶ "Best Solar Energy Company in Gujarat" by the Gujarat Chamber of Commerce and Industry.
- "Highest Selling Partner"
  From Goldi Solar FY 2022-23
- "State Leadership Award" from the Solar Quarter - 2023
- "Dynamic Personality of The Year" from IE Renewable Business Meet - 2023
- "Most Trusted Contributor & Service Provider in Renewable Energy Sector." from Divya Bhashkar ICONS - 2024

# realive Team

At the core of Ksquare Energy is a devoted team comprising skilled engineers and Experienced solar professionals. Beyond their expertise in solar technology, their genuine enthusiasm for the field drives our success. Continuously staying at par with the latest advancements in the solar energy industry, our team ensures that we remain in sync with technological developments, fostering innovation and excellence.



Kuldip Sorathiya

Founder



Kalpesh Sorathiya

Co-Founder



Production Head

100 +

Team Members 250+

Years of Total Team Experience

19+

States Presence





Revolutionizing the solar PV landscape, Ksquare Energy Pvt. Ltd. showcases its technical expertise through an array of innovative products and services tailored to meet the intricate demands of solar PV systems. Our diverse offerings enconpass:

# **Solar Array Junction Boxes (AJB)**

Our AJBs: Photovoltaic array brains, meticulously engineered, serving as the Central Nervous System for power flow.

















### **Solar Distribution Boxes (AC & DC)**

"Equipped parts ensure continuous electricity flow, with advanced circuitry ensuring safety for both AC and DC systems."

## **Solar Panels and Mounting Structures**

"Our solar panels use advanced tech for durability and high power output, even in harsh environments."











#### **Inverters**

Our inverters: Solar system's core, with advanced algorithms for efficient DC to AC conversion.

Range: 1kW (1 Ph) To 25kW (3 Ph)

# **KSQUARE**

### **Solar Combiner Boxes (SCB) | Solar LT Panel**

SCBs combine, protect string inputs, enhancing system efficiency—an engineering marvel in itself.





### **Cables**

Even in harsh settings, our cables' minimal energy loss and great durability ensure that power is transmitted with minuscule loss.

# Single & Multi Spike Earthing Kits

3 Earthing Rod

OPOLYCAB
Discover Starker No.

SOLSQUARE

(14mm Dia, 1/1.5 Mtr Length, 50/250 Micron Copper Coating)

- 1 Lightning Arrester (1 Mtr Length, 14mm Dia, With Spike)
- 1 BFC Bag (15 Kg)
- 1 Set Mounting Material (Base & SS-304 Nut-Bolt Set)





# **Solar PVC Solutions**

SolPlast is your go-to partner for PVC organization. From weather-proof ties to sturdy conduits, we have tools for efficient solutions, eliminating cable chaos.

## **Other BOS**

Ksquare prioritizes quality BOS material for solar success, sourcing premium cables and components, optimizing design for maximum efficiency and performance.





# **Residential Rooftop Solar Solutions**

Designed to satisfy the energy requirements of residential clients, our solutions include both independently operating and systems that qualify for government subsidies.





## **Commercial & Industrial Solar Solutions**

Tailored for commercial energy needs, our solutions encompass stand-alone systems and government-subsidized installations. Elevate your business with our solar rooftop solutions, designed for efficiency and sustainability.



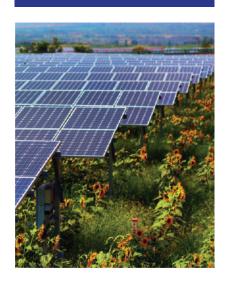
# Turnkey Project



Industrial Projects



Solar Power Parks



PESIDENTIAL







**COMMERCIAL** 







# **INDUSTRIAL**







www.ksquareenergy.com





Years of Experience into Solar Industry



Projects Executed successfully



In-house manufacturing of multiple products



Globally acclaimed high quality products



Highly skilled and experienced Team



Satisfied Solar EPC Companies



Ksquare Energy serves diverse clients: households, corporations, small businesses, governments, schools, and healthcare. Renowned for performance, dependability, and quality across industries.

#### **ENERZYTECH INDUSTRIES PVT LTD**

Ksquare, the go-to solution for solar agencies, offers seamless expansion with top-notch products, including cables and earthing kits. Quick setup, automation, and excellent service make them an ideal choice. Highly recommended!

#### **DS POWER SOLUTIONS**

For the past two years, my partnership with Ksquare has been exceptional. Their top-notch service, quality raw materials, and 24/7 support have been invaluable for my construction projects. Grateful and satisfied.

#### SOLMECH ENERGY

Working with Ksquare Energy Pvt Ltd has been truly astonishing. From timely dispatch & best quality materials, Ksquare has been one of the best solar products Manufacturing and supplying companies.

#### **SOLAREOS RENEWABLE**

Your friendly and caring approach made the process easy. Outstanding sales service, exactly what I needed. Impressed with the product quality. Will recommend your services. Keep up the good work!















































**Solplast**<sup>™</sup>

BL+TZ™

# **KSQUARE**

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- Sarkhej, Ahmedabad 382210.
  - Factory Unit O

No. 56, Mahagujarat Industrial Estate, Sarkhej-Bavla Road, B/h Intas Pharma, Moraiya, Changodar-382213.











