

TRUZON SOLAR POWER

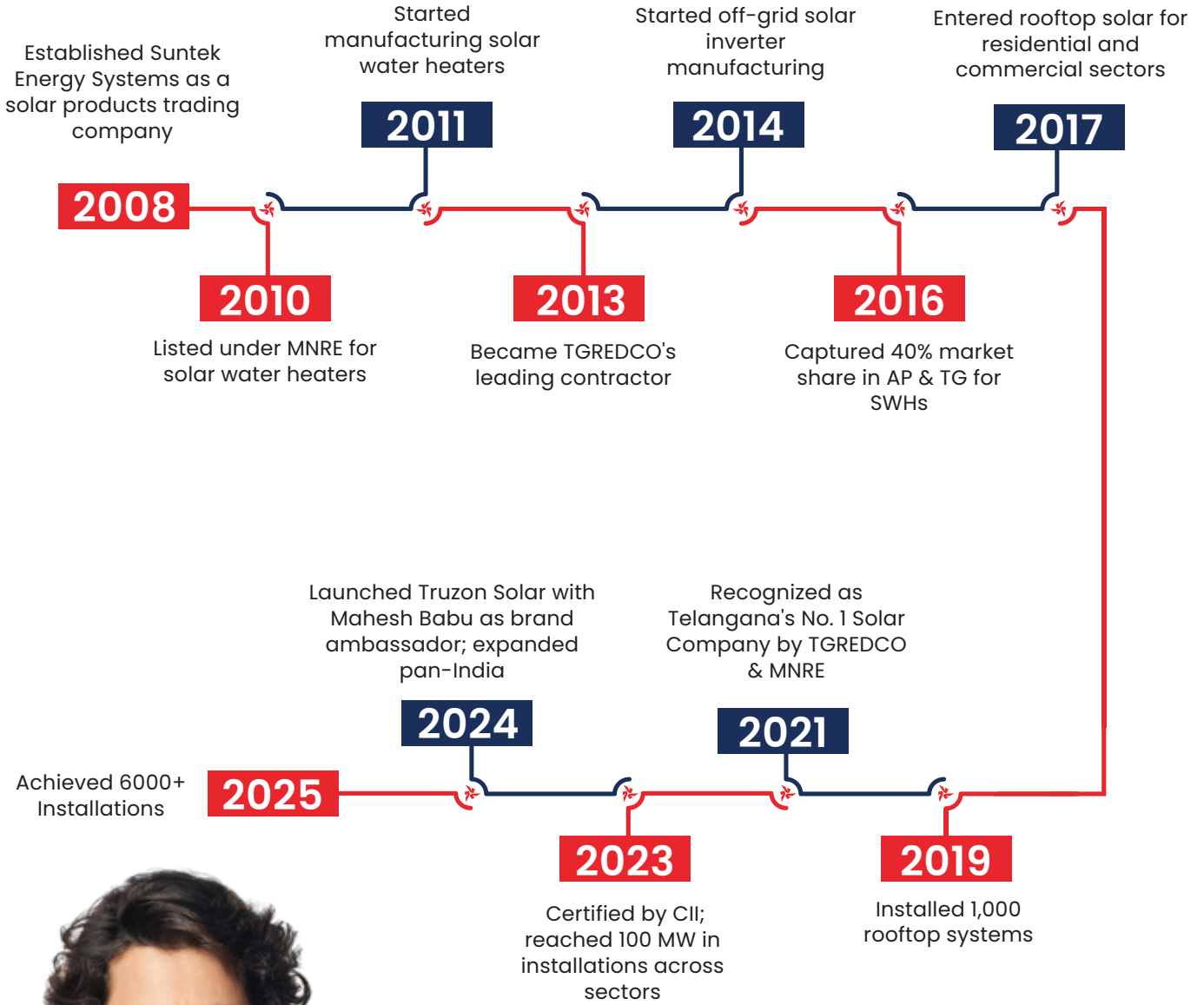
Super Power



www.truzonsolar.com

SUNTEK ENERGY SYSTEMS PVT LTD

Milestones



About Truzon Solar

Suntek Energy Systems Pvt. Ltd., founded in 2008 by Shri Ch. Bhavani Suresh is a leading manufacturer, trader, and system integrator in the solar industry. We take pride in our 2 lakh+ satisfied customers and strive to stay ahead by combining innovation, quality, and expertise to deliver high-efficiency solar solutions. In 2024, Suntek introduced Truzon Solar – a brand designed to revolutionise solar energy.

Truzon Solar will continue this legacy, offering reliable, internationally certified products for residential, industrial, and commercial applications with pan-India connectivity. Backed by 300+ employees and accolades like No.1 Solar Company by TGREDCO and MNRE, we are committed to driving long-term value and environmental impact.



Mission

To deliver high-quality, reliable, and cost-effective solar energy solutions that meet the diverse needs of our customers. We are committed to innovation, sustainability, customer centricity, community engagement & excellence.



Vision

To be a leading force in the renewable energy sector, empowering communities and businesses in India through innovative solar solutions that foster sustainability, enhance energy independence, and drive economic growth.



Awarded No.1 Solar Company by Ministry of New and Renewable Energy (Govt. of India) & TGREDCO

VC & MD of TGREDCO Shri N Janaiah handing over the award to our Founder & MD Shri Ch. Bhavani Suresh

Why Truzon?



16+ Years of Industry Experience



2,00,000+ Solar Water Heater Installations across India



100% Loan Facility



Govt. of India Approved Company



300+ Employees



6000+ Solar Rooftop Projects



Safety-first Installations



Awarded as the Best Solar Company by MNRE (Govt of India)



Inhouse Engineering, Design and Installations Teams



Inhouse Customer Service App & Remote Monitoring Solutions



Free Site Survey & Project Report



24/7 Operations & Customer Support




Pan India Presence



End-to-End Services & Solutions

Truzon Solar Customer App

All-in-one solar solution at your fingertips. Track the performance of your solar panels and installations in real time and monitor your system's efficiency and output with ease.



Real-Time Monitoring



Proactive Service



24/7 Expert Care



20% More Generation



Truzon Solar Refer & Earn App

Refer friends, family, and businesses to Truzon Solar and earn rewards based on the installation size.



Earn Extra Money



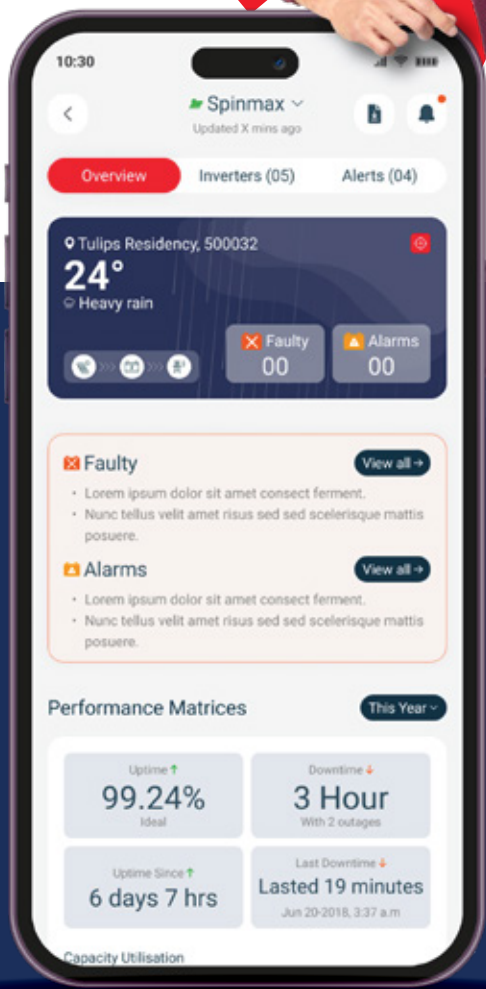
Educate a Child



Green Revolution



Empower Homes



Scan to download the Truzon apps



Customer App



Refer & Earn App

Download now



Residential Solar Rooftops

At Truzon Solar, we offer both grid-connected and off-grid options for ultimate energy efficiency and independence. Our goal is to help homeowners save on electricity bills, reduce their carbon footprint, and gain energy independence.



Subsidies with 0% Interest Financing

- ✦ Avail PM Surya Ghar Muft Bijli Yojana
- ✦ Approved by MNRE (Govt of India)
- ✦ Avail up to Rs.78,000/- subsidy
- ✦ Up to 100% loan facility

End-to-End Services



Site Visit --> Site Survey --> Design --> Installation --> Net Metering --> Subsidy

ADVANTAGES



Zero Your Electricity Bill



Increase Home Value



Generate Your Own Electricity



Low Maintenance High Efficiency



Eco-friendly



Up to 100% Loan Facility

Key Highlights



5000+ Installations



Inhouse Installation Team



Proactive Monitoring Services



Best-in-class Raw Materials



Inhouse Engineering & Designing Team









Customer Service App

Gated Communities Solar Rooftops

At Truzon Solar, we help gated communities switch to clean, reliable solar power. Our tailored solutions cut down on electricity costs, boost property value, and make your community greener and more self-sufficient with expert support every step.



ADVANTAGES

-  Lowers monthly maintenance bills
-  100% loan options available
-  Green certificate from the government
-  Generator safety device installed
-  Adds value to the property
-  Cleaner, greener living

Key Highlights

-  **140+ Solar-Powered Group Housing Societies**
-  **Free Site Visit & Consultation**
-  **A Dedicated Engineer Assigned to the Society Project**
-  **Safe and Expert Installation**
-  **Top-Quality Materials Used**
-  **Ongoing System Monitoring**



Commercial & Industrial Solar Rooftops

Businesses worldwide are rapidly adopting commercial and industrial rooftop solar to reduce energy costs and drive sustainable growth. At Truzon Solar, we empower industries with high-performance, cost-efficient, and customized solar solutions designed to optimize energy consumption while ensuring reliability.



Our tailored approach ensures:

- Turnkey Services & Solutions
- Reduced carbon footprint
- Maximum energy savings
- Collateral-free financing
- Improved operational efficiency and ROI
- Flexible EMI options

ADVANTAGES



Collateral Free Loans



40% Accelerated Depreciation Benefits



Fastest ROI <3 Years



Time-bound Services



Utilize Idle Rooftops & Reduce the Heat Inside the Roof



Create More Space with Elevated Structures



20% More Electricity Generated

Key Highlights



500+ C&I Projects



Free Site Visit & Consultation



Safety First Installations



Proactive Monitoring Services



Best-in-Class Materials & Components



Inhouse Installation Engineering & Designing Team



Ground Mounted Solar System

PM KUSUM, Open Access, Group Captive, Utility-scale Projects

Ground-mounted solar systems offer a versatile and effective solution for utilizing available land to generate renewable energy. With scalable design and high durability, ground-mounted systems support long-term energy planning, cost control, and carbon reduction goals.



ADVANTAGES



Flexible Land Use



Maximise Energy Production



Ensuring Durability with Soil Testing & STAAD Analysis



Future Upgrades Made Easy



Easy Maintenance



Flexible Sizing & Scalability



Reduced Shading Issues



Longer Lifespan

Key Highlights



25+ Ground Mount Projects



Proactive Service with Customised Apps



Inhouse Designing & Engineering Team



Pan India Presence



Inhouse Installation Team



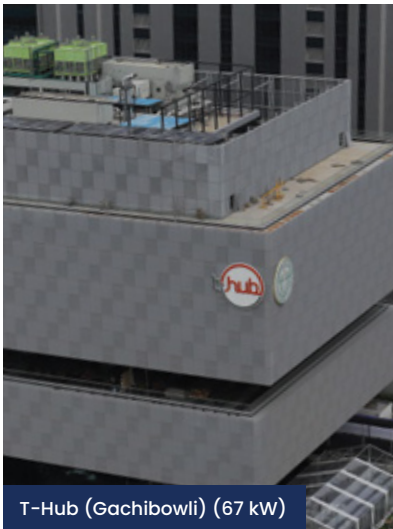
Service in 24 Hours



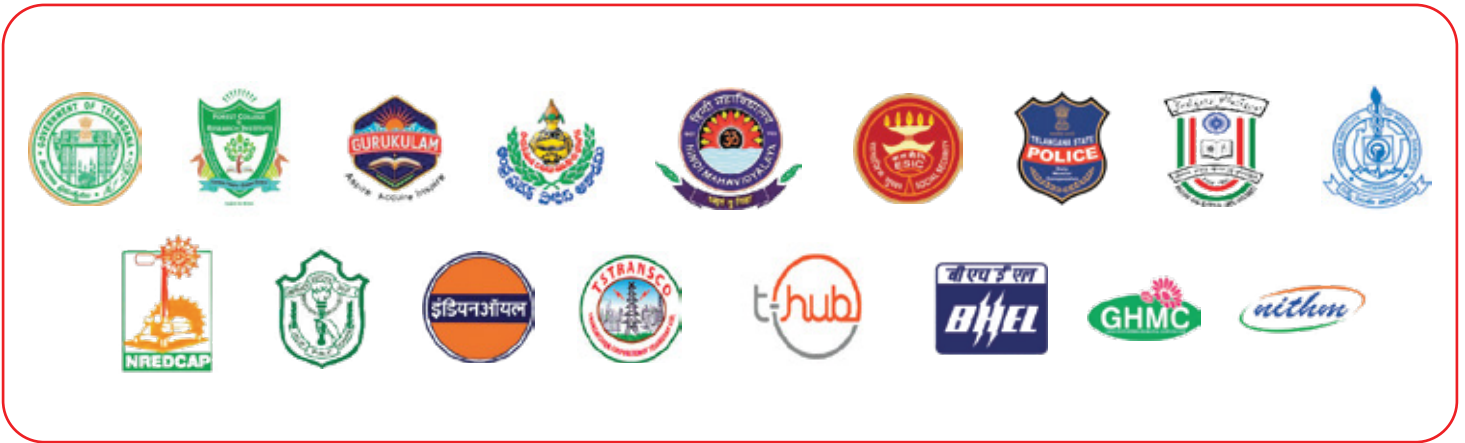
Best-in-Class Materials & Components

Government Projects

With over 16+ years of expertise, Truzon Solar has successfully executed numerous projects for government entities.



Some of our notable projects include Vidyut Soudha (196 kW), T-Hub Capacity (60 kW), GHMC Buildings (483 kW), APAT Court Complex (55 kW), and Nitham College (200 kW). Backed by a strong, dedicated team, we specialise in delivering reliable, high-quality solar solutions that support sustainability and innovation. Our expertise and commitment have earned us the trust of government organizations, positioning us as a key player in advancing India's renewable energy goals.



How We Are Different



Installation Quality

Alignment



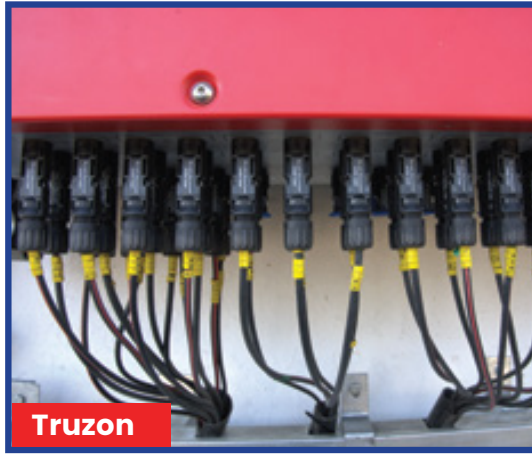
Cable Tray



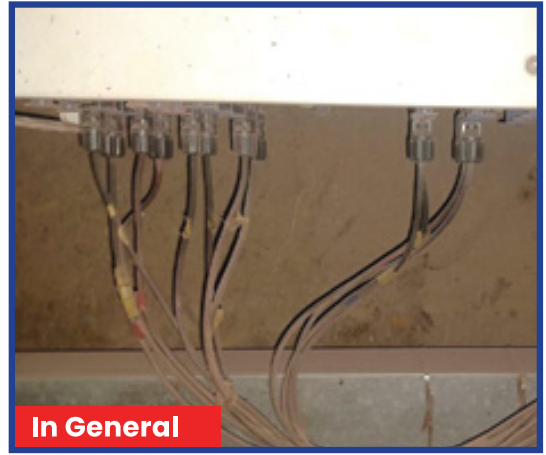
Improper Tilt Angle



String Labeling



Truzon



In General

Closing Cable Tray with PU Form



Truzon



In General

AC Cable Tray & Alignment



Truzon



In General

Professional Earthing with Marking



Truzon



In General

High Quality Solar Components



Solar PV Modules

- ✦ Solar modules are the primary component of any solar project. What many may not know is that solar cells are available in different grades i.e. Grade A, Grade B, and Grade C.
- ✦ At Suntek, we exclusively use Grade A cells, ensuring reliable performance and meeting the annual generation projections outlined in the simulation report.
- ✦ Additionally, we arrange inline inspections, allowing customers to verify the quality of solar modules before delivery.

Solar Inverters

In the market, there are many inverter manufacturers, but we recommend Goodwe, Growatt, Polycab, and Sungrow inverters.

We look for



Innovative Technologies



Customer Support & Warranty



Advanced Monitoring/Tracking



High Quality Solar Components

Solar ACDB Box



Safely distributes AC power, protecting the system from overloads, surges, and short circuits

Solar DCDB Box



Safeguards the DC side with fuses, SPDs, and isolators, ensuring efficiency and protection.

SS Cable Ties



Strong, heat and corrosion resistant ties for secure and long-lasting cable management.

MC4 Connectors



Weatherproof connectors ensure safe, low-loss power transfer with easy handling.

Fasteners



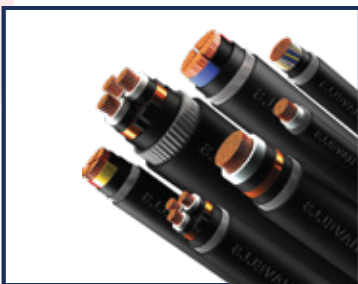
Corrosion resistant fasteners with high strength and vibration resistance for durability and reliability.

Cable Lugs (Dowells Make)



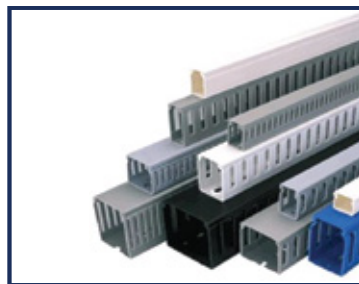
Secure electrical connections across various metals; meets IS/IEC, DIN, and UL standards.

Cables



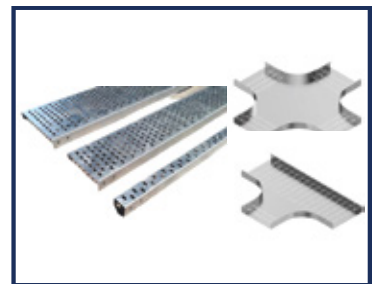
Safe, long-lasting cables for homes, fire-resistant, easy to install, and low maintenance.

Cable Tray (Residential)



Organized, safe, and easy-to-install trays designed for residential spaces, these are ideal for managing cables in a neat, accessible, and space-saving manner.

Cable Tray (C&I)



Heavy duty, corrosion resistant trays built for large-scale C&I installations, ensuring efficient cable routing, heat dissipation, and long-term durability in demanding environments.

High Quality Safety Components

Professional Earthing System

Ensures safety, durability, and reliable grounding for electrical systems.

ESE Type Lightning Arrester

Provides advanced protection, quick response, and wide coverage against lightning strikes.



Advantages: High efficiency, long lifespan, low maintenance, and compliance with safety standards.

Disadvantages: Higher initial cost, requires professional installation, and periodic inspection needed.

Residential

Galvanized Mounting Structure



Pre-fabricated, hot-dip galvanized steel for durability, corrosion resistance, and wind protection, ensuring no leakage or seepage.

Civil Grouting for MMS Legs



Ensures solid foundations with quick-set, non-shrink grouting for stability and crack prevention.

Lockfix



Adhesive for anchoring bolts in RCC; seals cracks and protects against water and corrosion.



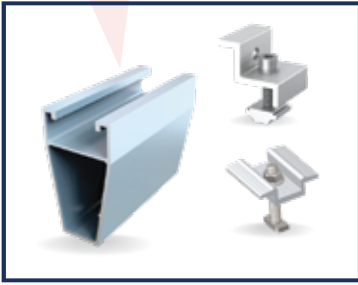
Earthing Pits

Safely channels excess electricity into the ground to prevent shocks and equipment damage



Industrial

Aluminium Structures



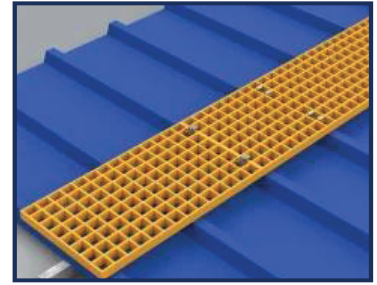
Rust-proof, lightweight, and strong – ideal for long-term solar installations.

Lord Adhesive



A high-performance industrial adhesive with exceptional bonding strength, chemical resistance, and durability, it is ideal for demanding structural and electrical applications.

FRP Walkways



Lightweight, corrosion-resistant walkways designed for industrial safety and durability. They are ideal for harsh environments, providing slip resistance and minimal maintenance.

FRP Handrails



Corrosion-resistant and non-conductive; built for safety with minimal maintenance.

Safetyline



High-strength and durable, but less resistant to corrosion over time.

Skyline Guards



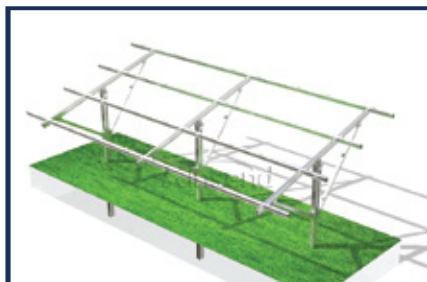
Robust protective guards engineered to ensure safety around rooftop solar installations, which are resilient against weather and corrosion, and compliant with industrial safety standards.

Ground Mount

Solar Ground Mounting Structure



Ensures solid foundations with quick-set, non-shrink grouting for stability and crack prevention.



M20 Grade Grouting



Ensures solid foundations with quick-set, non-shrink grouting for stability and crack prevention.

Awards and Accreditations



The State Leadership Awards in Telangana 2024



Suntek awarded Best EPC Company of the Year at Telangana & A.P Annual Solar Awards 2023



Suntek, honored as the No 1 Award Winning Solar Company by TSREDCO



Visionary of the Year Award



Top Solar Contractors of India 2023



SuryaCon Award for Top Entrepreneur

What Our Happy Customers Say

Mr. Roopesh Golas

MD,
Hari Om Pipes

Capacity
3500KW

Suntek's professionalism, clear ideas and implementations, and quality workmanship leave a lasting impression. Their after-sales mechanism excels in regularly monitoring plant generation and promptly resolving issues with site visits.

Mr. Kiran Gubba

CEO,
Gubba Cold Storage

Capacity
3000KW

We have installed Suntek Solar for our cold storage at 14 locations of 3MW Capacity. Their post-sales service is truly awesome. Suntek offered us the best deal with top-notch technology, quality, and pricing. We highly recommend Suntek.

Mr. Supraj Reddy

Director,
Ace Tyres/Excel Rubber

Capacity
5000KW

I was greatly impressed by the remote monitoring service provided by Suntek. Through this service, I witnessed tangible results at a 2MWp site. Suntek's post-installation service is exceptional, and what's even better is that it doesn't require any AMC. Thanks to their support, I have confidently placed another order for 3MWp with Suntek.

Woxen University

Capacity
45,000 LPD

As an institution dedicated to innovation and sustainability, we were seeking an energy solution that reflected our values. The 45,000 LPD solar water heating system from Truzon Solar has been nothing short of exceptional. Not only has it significantly cut down our operational costs, but it has also provided our campus with a reliable, eco-friendly energy source. The team was with us every step of the way, ensuring a seamless installation and top-notch service. We're excited about the positive impact this system will have for years to come.

Word & Deed

Capacity
150KWp

Working with Truzon Solar has been an amazing experience for us. The 150 kWp solar system they installed has not only slashed our energy costs but also allowed us to contribute meaningfully to a sustainable future. From consultation to installation, the team was responsive, professional, and dedicated to ensuring everything ran smoothly. Thanks to their innovative solutions, we're now able to focus more on our mission while reducing our environmental footprint.

Jagannath Temple

Capacity
330KW

Sustainability has always been close to our hearts, and the solar solution from Truzon Solar has brought that vision to life. The 25 kWp system has not only helped us cut down on energy costs, but it also aligns perfectly with our commitment to protecting the environment. The installation process was smooth and efficient, and the team was knowledgeable and professional every step of the way. We're truly grateful for this partnership and excited to contribute to a greener future.

Kiran Kumar Reddy

(Ex-Chief Minister)

Capacity
10 kWp

Suntek is very good in providing their extended service to customers till the complete process is done. Well trained and experienced service and sales team. Suntek, all the best.

Shailendra Kumar Joshi

(Chief Secretary Telangana)

Capacity
10 kWp

Suntek has personally taken care for the complete process of installation of solar ongrid rooftops at my residence. Very much satisfied. Good job.

Sivananda Reddy M

Capacity
24 kWp

All customers are now aware about solar power. The per unit cost of electricity is now Rs.9 - Rs.10. Considering the current times, the benefits of choosing solar are - savings on electricity bills and encouraging green power.

Team Truzon



SOLVE
FOCUS
REFLECT
CREATE
GROW



Corporate Office

SUNTEK ENERGY SYSTEMS PVT LTD

5A, Astral heights, Road No-1, Banjara Hills, Hyderabad,
Telangana - 500034

REGIONAL OFFICE

5A, Astral heights, Road No-1, Banjara Hills, Hyderabad,
Telangana - 500034

Contact: +91 90300 32222 **Email:** info@truzonsolar.com

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