



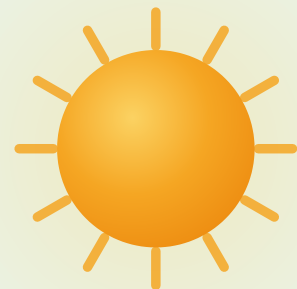
Helios Grid
— Pvt Ltd —

RENEWABLE ENERGY • SOLAR POWER

Powering Industries. Protecting the Planet.

Affordable, reliable renewable energy solutions for
commercial & industrial consumers across India.

GROUP CAPTIVE • OPEN ACCESS • THIRD-PARTY SUPPLY



Helios Grid Pvt. Ltd. • Karnataka, India

Empowering industries with clean & affordable energy

Helios Grid Pvt. Ltd. is a renewable energy company transforming the way industries consume electricity. We deliver reliable, cost-effective and sustainable power through Group Captive and Open Access models, helping commercial and industrial consumers cut electricity costs while meeting their ESG and sustainability goals.

More than a power supplier, we build long-term energy partnerships that make businesses more competitive, environmentally responsible and future-ready — accelerating India's transition to a cleaner, more sustainable future.

— OUR VISION

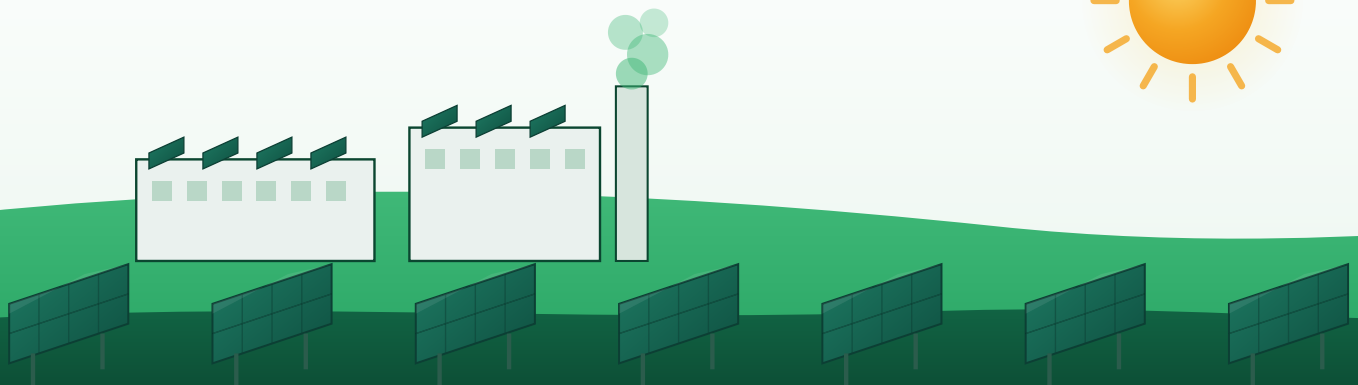
Creating a sustainable future through renewable energy

To become one of India's most trusted renewable energy companies by delivering affordable clean power to industries and developing **50–100 MW** of renewable energy capacity by **2031**.

Through this portfolio we aim to help avoid roughly **63,000–126,000 tonnes of CO₂ emissions every year**, supporting industries on their journey to net zero.

— OUR MISSION

- Deliver affordable renewable energy solutions to industries.
- Reduce electricity costs through long-term Power Purchase Agreements.
- Support customers in achieving ESG and Net-Zero commitments.
- Promote sustainable industrial growth through clean energy.
- Build partnerships based on trust, transparency and innovation.
- Accelerate India's renewable energy transition with reliable green power.



Built for lower costs and a lighter footprint



Lower Electricity Cost

Save significantly compared to conventional grid tariffs.



Long-Term Tariff Stability

Protect your business from future electricity tariff increases.



ESG & Sustainability

Meet corporate sustainability and carbon-reduction goals.



Reliable Power Supply

Consistent renewable energy from high-quality solar assets.



Dedicated Customer Support

End-to-end assistance — from feasibility studies right through to power delivery.

— WHY BUSINESSES PARTNER WITH US

- ✓ Reduce energy costs
- ✓ Lower carbon footprint
- ✓ Reliable green power
- ✓ Dedicated relationship management
- ✓ Improve ESG ratings
- ✓ Long-term cost certainty
- ✓ Regulatory compliance support
- ✓ Faster decision making



Flexible models that fit your business

Particular	Group Captive	Third-Party Open Access
Power Tariff	₹4.50 / unit*	₹5.25 / unit*
Equity Investment	Required (as per regulations)	Not required
Ownership	Consumer becomes shareholder	No ownership
Electricity Cost Saving	Higher	High
Contract Tenure	25 years	25 years
Best Suited For	Large energy consumers	Industries preferring no equity investment

*Indicative tariff. Final tariff depends on project location, voltage level, regulatory charges and contracted capacity.

POWER PURCHASE AGREEMENT

Long-term energy security

Helios Grid offers long-term Power Purchase Agreements designed to provide stable pricing and predictable energy costs across the life of your project.

Particular	Details
Contract Period	25 years
Tariff	Fixed / mutually agreed
Tariff Escalation	As per agreement (if applicable)
Billing Cycle	Monthly
Payment Terms	As per PPA
Renewable Source	Solar power
Regulatory Compliance	As per applicable state regulations

Our first step towards a greener India

INITIAL RENEWABLE CAPACITY

6 MW

SOLAR — COMMISSIONED & EXPANDING

11 M+

Units of clean electricity every year

7,700+

Tonnes CO₂ avoided every year

232,000+

Tonnes CO₂ avoided over project life

OUR SUSTAINABILITY PROMISE · BY 2031

50–100 MW

Renewable energy capacity developed

90–180 M

Units of clean electricity generated annually

63k–126k

Tonnes of CO₂ avoided every year

~0.0002%

of the world's annual fossil CO₂ emissions offset†

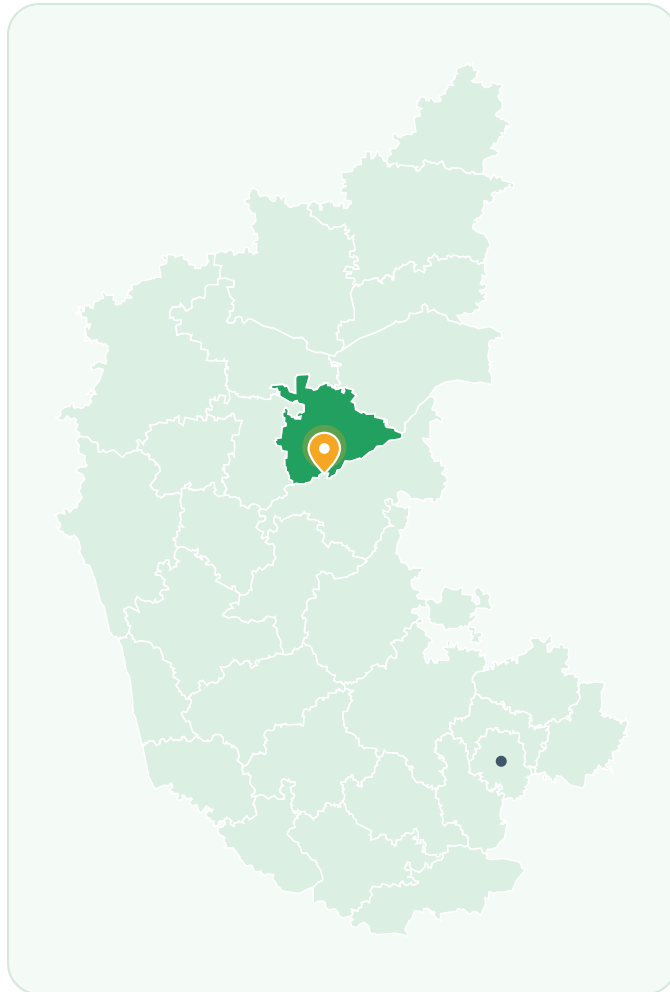


That's roughly the emissions of **14,000–27,000 cars** taken off the road each year — every unit of clean energy compounding into real, measurable climate impact.

†Based on ~1.8 million units per MW per year and an Indian grid emission factor of ~0.7 tCO₂ per MWh, benchmarked against global fossil CO₂ emissions of ~37.4 billion tonnes (2024). Precise share = 0.00017%–0.00034%. Car equivalent uses ~4.6 tCO₂ per passenger vehicle per year.



Rooted in Karnataka



■ Koppal district ● Project site ● Bengaluru (ref.)

Project Park Details

Site location	Navali, Kanakagiri (Tq), Koppal (Dist), Karnataka
Plant capacity	6 MW
Voltage level	11 KV
Renewable source	Solar

Registered Office

Helios Grid Pvt. Ltd., Karnataka, India.

Our process

01

Energy
Consumption
Analysis

02

Electricity Bill
Assessment

03

Savings Proposal

04

Commercial
Discussion

05

Power Purchase
Agreement

06

Project Allocation

07

Power Scheduling

08

Start Saving

DIRECTOR'S MESSAGE

Building a legacy of clean energy

At Helios Grid, we believe every unit of clean energy we generate is more than electricity — it is an investment in a healthier planet and a better future. The idea behind Helios Grid was born from a simple belief: businesses have both the power and the responsibility to create lasting positive change.

Climate change and rising energy demand are among the greatest challenges of our time, and renewable energy is one of the most effective ways to address both. Our purpose is not only to help industries reduce electricity costs, but to support their transition toward sustainable growth — every solar project contributing to cleaner air, lower emissions and a more resilient energy future.

We measure true success not only in megawatts installed or businesses served, but in the positive difference we make to society and the environment. I invite you to join us on this journey — together, we can power industries, protect our planet, and build a greener future for generations to come.

Vijayashanthi Koripella

DIRECTOR · HELIOS GRID PVT. LTD.

CONTACT US

Let's build a greener tomorrow together.



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