

Investor Presentation

Solarium Green Energy Limited ('Solarium')

H1 FY2026 15 November 2025





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Solarium at a Glance





Symbol: SOLARIUM Scrip code: 544354

Impact in Figures





Unexecuted Order Book ~₹229 Cr



₹ ~209 Cr L1 but Work Order Pending



Tender Bidding Value ₹ 900+ Cr



Presence in ~15 States and UT *Executed and On-going projects



ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified



Team Size: ~400



Solarium Empowering a Sustainable Future with Solar Solutions



- >> Founded in 2018, Solarium is a leading provider of turnkey solar solutions
- Offering complete range of services such as design, engineering, procurement, testing, installation, commissioning, and full-scale operation and maintenance (O&M)
- >> Also distributes a variety of solar products such as inverters, Availability Based Tariff (ABT) meters
- >> Founded by first generation entrepreneurs with 21+ years of combined experience in solar space
- >> Driving vertical integration Solarium to set up 1000 MW automated solar module plant in Ahmedabad with ₹70 crore capex

Leading Indian Tech driven Company in Residential Rooftop Installations

Business Verticals:

Commercial Clients



Residential Rooftop Projects 109+ MW



Ground Mounted **40+ MW**

Specialises In



Solar Trees 141+ KW



Industrial Clients

Residential Clients



Government



Solar-Wind Hybrid Projects **300+ KW**



Car Port 881+ KW



Energy Storage Systems 300+ KW

With a clear vision and disciplined execution, Solarium is scaling sustainably to deliver long-term value in the high-growth solar market



H1 FY26
Business and Financial
Highlights





Symbol: SOLARIUM Scrip code: 544354



Strategic Rationale

- Strengthens EPC business through backward integration
- Solar modules = 50–60% of project cost
- Reduces cost volatility & supply risk
- Enables quality control & timely delivery
- Supports India's 750 GW renewable target

Strategic Advantage

- Supply chain independence amid global disruptions
- Consistent product quality and cost efficiency
- Positions Solarium as an integrated solar solutions provider

Project Overview

- Location: Ahmedabad, Gujarat
- Capacity: 1000 MW

 (advanced technologies such as TOPCon, half-cut, bifacial)
- Capex: ₹70 Cr (Debt : Equity = 3 : 1)
- Unit to be operational by mid Jan 2026

Financial Impact

- 1,000+ crore potential annual revenue at 85% utilization
- Strengthened bidding capability (B2G & B2B)
- Supports residential expansion with in-house supply
- Complements mounting structure manufacturing at Bavla
- Received orders for 80MW worth 95Cr.

~Backward integration secures supply chain, improves profitability, and positions Solarium as a fully integrated solar solutions provider

Key Order Book Updates



New Order Inflow (H1FY26)

Govt Projects: ₹105 Cr

Kirloskar Solar Tech: ₹35 Cr

Total: ~₹140 Cr

Unexecuted Order Book

H1FY26: ₹229 Cr

FY25: ₹120 Cr

→ Indicates strong pipeline visibility

L1 Orders pending

H1FY26: ₹209 Cr

FY25: ₹243 Cr

Tender under Bidding

H1FY26: ₹900+ Cr (Tender pipeline)

FY25: ₹44 Cr

→ Healthy bidding pipeline supports future growth

Strengthening Innovation & Partnerships: Key Milestones in H1 FY26



Milestones and their Strategic Significance

Technology Transfer from DRDO & ARDE

- 10-year license for Solar
 Thermal Systems for cold regions
- Initial orders received from Indian Armed Forces
- Strengthened R&D with appointment of Dr. Anshul Sachdeva (Ph.D., NIT Kurukshetra)

MoU with NISE (MNRE Institution)

- Collaboration to advance solar-based heating technologies
- Boosts R&D depth and clean energy innovation capabilities
- Reinforces Solarium's role in India's sustainable energy transition

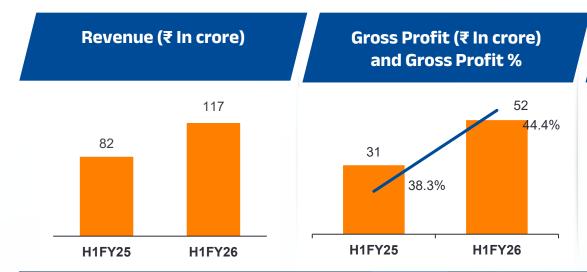
Regional Partnership with WattPower Systems

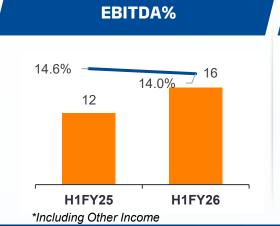
- Expands presence in Maharashtra & Madhya Pradesh
- Adds inverters & related services to product portfolio
- Strengthens foothold in highdemand solar markets

Innovation. Collaboration. Expansion - Building a Stronger Solarium for India's Energy Future.

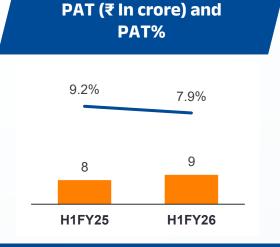
Consolidated Key Financial Highlights - H1FY26







EBITDA (₹ In crore) and





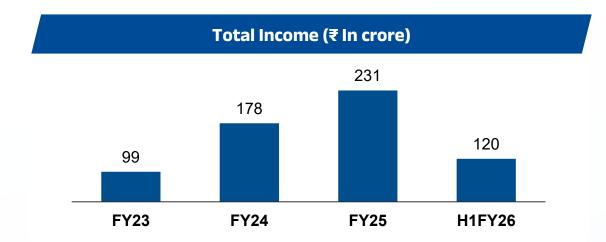
Key Highlights

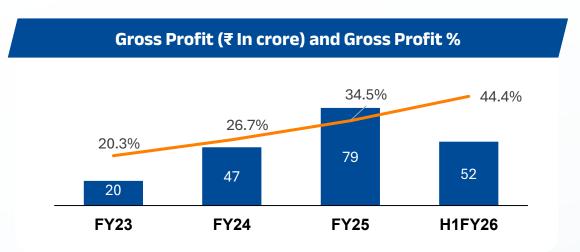
- >> Revenue up 43% YoY in H1 FY26
- >> Gross margin up 65% YoY in H1 FY26
- >> Employee costs up 80% YoY; broadly flat vs. H2 FY25

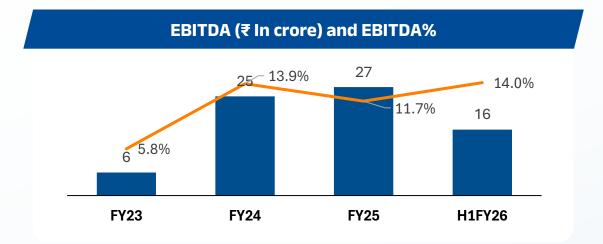
- >> Sales commission at 3.77% of revenue in H1 FY25 due to Solar Saarthi franchisee launch
- >> EBITDA up 36% YoY in H1 FY26
- >> PAT up 22% YoY in H1 FY26

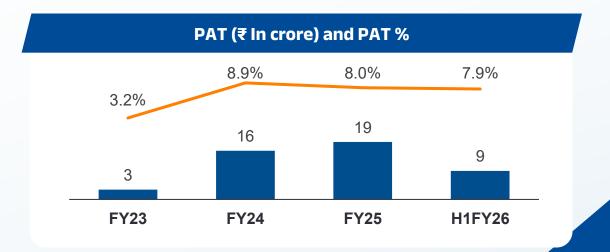
Consolidated Annualized Financial Highlights











Consolidated Profit & Loss Statement



₹ in crore

Particulars	31-Mar-23	31-Mar-24	31-Mar-25	30-Sep-25
Revenue from operations	98.79	177.40	230.08	116.93
Total Income	98.92	177.81	231.09	119.85
Finance costs	1.43	2.41	3.45	4.44
Depreciation and amortization expense	0.85	0.78	0.91	0.48
Total expenses	95.06	156.39	208.54	108.40
EBITDA (incl. Other Income)	5.71	24.61	26.92	16.37
Profit before tax	3.86	21.42	22.54	11.45
Profit after tax	3.16	15.74	18.58	9.21
Earnings Per Share (EPS) ₹	2.11	10.49	11.65	4.42

Consolidated Balance Sheet



₹ in crore

Equity and Liabilities	31-Mar-23	31-Mar-24	31-Mar-25	30-Sep-25
Net Worth	4.74	20.53	141.47	151.32
Total Non Current Liabilities	12.90	9.13	0.51	7.11
Non Current Borrowings	13.49	9.13	0.32	6.76
Trade Payables	8.73	13.27	16.76	16.08
Total Current Liabilities	26.38	48.44	92.45	138.93
Fixed Assets	5.92	5.72	6.06	9.71
Total Non Current Assets	10.66	13.41	11.01	15.29
Inventories	12.36	23.08	38.03	52.95
Trade Receivables	7.26	31.52	90.90	115.78
Cash & Bank Balance	3.65	1.63	77.01	80.16
Total Current Assets	33.99	64.69	223.40	282.07
Total Assets	44.65	78.10	234.42	297.36

Management Commentary



- ➤ The residential rooftop and government segments are the primary revenue drivers for Solarium, contributing 32% and 36%, respectively, of H1FY26 revenue.
- Solarium expanded its residential footprint to 25 additional cities in H1FY26, facilitated by franchise growth through the Solarium Saarthi initiative, wherein onboarded approximately 450 new partners during the period.
- > The implementation of GST 2.0 in September 2025 reduced the GST rate on modules and inverters from 12% to 5%, a regulatory development expected to accelerate solar adoption and improve market adaptability in the coming quarters.
- ➤ In July 2025, Solarium commissioned a structure manufacturing facility with a capacity of 1,200 MTPA, supporting backward integration efforts and expected to generate an estimated 5% cost advantage.
- The company is developing a dedicated B2C application for the residential segment, designed to enhance user experience by providing real-time order tracking, payment updates, and related functionalities.
- > For H2FY26, management's strategic priorities include the successful commissioning of the module manufacturing plant and sustaining the growth momentum within the EPC segment.



COMPANY PROFILE

About the Company

Solarium is a leading provider of turnkey solar solutions, offering design, engineering, procurement, testing, installation, commissioning, and complete O&M services, along with a range of solar products like PV modules, inverters, and Availability Based Tariff (ABT).

Solarium also provide solutions for solar pumps, solar streetlights, and floating solar systems, highlighting versatility in delivering diverse solar solutions.



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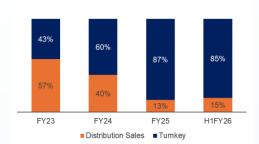
Business Model moving towards Renewable Turnkey Solutions Across Business Verticals



Business Verticals Revenue Breakdown (₹ in crore)

- Particulars	FY2023	FY2024	FY2025	H1FY2026
Residential Rooftop Projects	30.94	40.25	85.07	37.43
C&I and Ground Mounted Projects	6.77	6.84	18.96	19.35
Government Projects	4.65	59.49	94.90	42.28
Distribution Sales	56.43	70.83	31.15	17.87
Revenue from Operations	98.79	177.40	230.07	116.93

Distribution Sales v/s Turnkey as % of Total Revenue



Prestigious Brands include











Marquee Customers include













एनटॉपीसी विद्युत व्यापार निगम लिमिटेड (पनटॉपीसी की पूर्ण स्वास्ति सारायक कप्पनी) NTPC Vidyut Vyapar Nigam Ltd (Awholly owned subsidiary of NTPC)

Focused on margin expansion, Solarium began scaling its turnkey portfolio from FY23, aligning operations with higher-margin revenue streams.

Marquee Projects across India



GUDC 7.73 MW

Government

Across Gujarat

Experts in diverse solar solutions-solar trees, carports, and sewage plants.



Ahmedabad University 200 kW

C&I

SOLARIUM

Ahmedabad, Gujarat



MES/BSF

Government

Across India

Hanle, Ladakh: Proven ability to Operate in extreme conditions and remote locations.



Indian Airforce 3 MW

Government

Bhuj & Gorakhpur & Portblair

Expertise in delivering high-impact solutions in diverse, challenging environments.



Future Stone 238 kW

C&I

Kishangarh, Rajasthan

Specializing in rooftop solar projects in commercial and industrial sectors.



Car Port 935 kW

Government

Multiple locations across Gujarat



NTPC 9.7 MW

Government

Multiple locations across India

Ably supported by experienced leadership team





ANKIT GARG

Chairman & Managing Director 12+ Years of experience

He holds a B.Tech degree from the Indian School of Mines, Dhanbad, and brings over ten years of experience across engineering, sales, and leadership roles.



PANKAJ GOTHI

Whole-Time Director 9+ Years of experience

He is a serial entrepreneur with expertise in marketing, particularly within the solar and automobile industries.



HIMANSHU GARG

Chief Financial Officer (CFO) 14+ Years of experience

Held leadership roles at DeHaat, Healthkart, and Clarks, he is set to drive financial excellence, enhance operational efficiency, and foster sustainable growth, ushering in a new chapter in the company's journey.

Solarium's leadership team combines strong technical capabilities, operational experience, and sector insight with a clear strategic vision to deliver sustained long-term value in the clean energy ecosystem

Backed by a dynamic team of young professionals







Advisor

IIT (ISM) Dhanbad, Ex - Dehaat ,15+ Years of experience



PANKTI THAKKAR

Company Secretary & Compliance Officer 3+ Years of experience



CHINTAN ACHARYA

With us more than 6+ Years / 10+ Years Exp.



CA ROHIT JINDAL

VP Finance & Accounts Chartered Accountant, Ex- FarMart, DeHaat 13+ Years Exp.



AKASH KAPADIYA

Head-Creative & Branding With us more than 8+ Years / 12+ Years Exp.



PARIN SHAH

Business Head - Residential Sales MBA, KJ Somaiya, Ex-Swiggy, 9+ Years Exp.



NIKHIL KALAL

Manager – Data Analytics

MNNIT Allahabad, Ex - PW, 1+ Years Exp.



RAJENDRA TANDALE

Head - Projects in Operation NTPI, IIM, 13+ Years Exp.



SANDEEP BANODIYA

VP - Sales

M.Sc- Germany, Ex-Krannich, 8+ Years Exp.

A diverse, energetic team fuels Solarium's mission to drive real change in the renewable energy space



Industry Overview





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Key industry growth drivers that transcends to Solarium's Growth Story



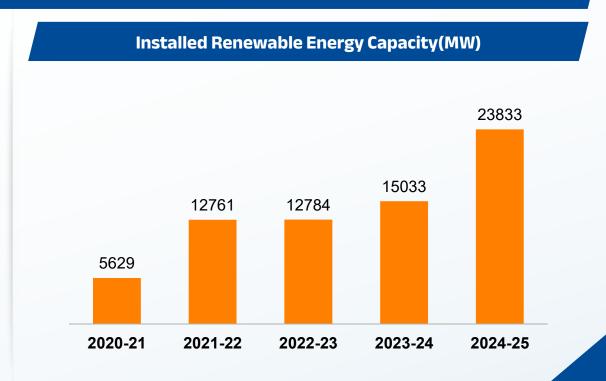
Residential rooftop solar plays a pivotal role in **India's clean energy** shift, empowering homeowners to generate their own power, reduce dependence on the grid, and contribute to a lower carbon footprint.

With over 5 years in the residential solar space, Solarium is poised for rapid expansion in-line with India's ambitious renewable goals. Backed by a skilled team, strong systems, and deep technical expertise, we are focused on scaling operations and increasing market share.

10 Mn (Value ~₹1.5 Lakh Crores) houses to be solarized by 2027. Only 1 Mn done till Mar 25

PM Surya Ghar: Muft Bijli Yojna (Launched Feb 2024)

- >> Free electricity for households with subsidised rooftop solar panels
- >> Up to 40% subsidy on installation cost
- >> Solar financing available at interest rates starting from 7%
- >>> ₹75,000 crore per year govt savings through reduced power subsidies
- >> Promotes renewable energy adoption at the grassroots level
- Simplified approvals via National Solar Portal; direct bank transfers for subsidies



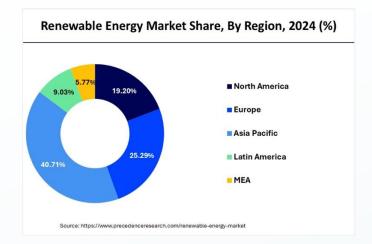
Source: https://mnre.gov.in/en/year-wise-achievement/

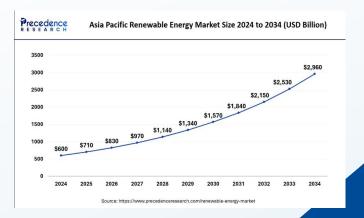
Global Renewable Energy Market Dynamics



- Regional Dominance: Asia Pacific currently holds the largest market share, with China leading in renewable energy capacity
- **Solar expected to see the most significant growth.**
- **Government Policies:** Government incentives such as mandates, subsidies, and tax breaks are driving renewable energy adoption.
- **Technology Edge:** Falling costs and innovations in solar, wind, storage, and grid systems are boosting competitiveness
- **Solar Surge:** Solar was the only primary source to grow in capacity, surpassing hydropower and nuclear to become the fourth-largest installed source after wind.
- **2024 Highlights:** Renewables contributed over 90% of global power capacity additions in 2024, totalling 585 GW. Solar PV led with 451.9 GW, driven by China (278 GW) and India (24.5 GW)







India's Renewable Energy Capacity Hits New Milestone



01

India's Renewable Energy Landscape

3rd largest energy consumer globally.

4th in renewable energy capacity worldwide.

02

500 GW Target by 2030

India aims to generate 500 GW of non-fossil fuel-based energy by 2030.

03

Renewable Energy Focus

The target primarily focuses on renewable sources like solar and wind power.

Renewable energy now constitutes more than 46.3% of total capacity.

04

Rapid Growth

Solar energy remains
the dominant contributor
to India's renewable
energy growth,
accounting for 47% of
the total installed
renewable energy
capacity.

The capacity increased from 2.82 GW in 2014 to 100 GW in 2025.

05

Investment and Infrastructure

Govt initiatives like
Green Hydrogen
Mission, PM-KUSUM,
PM Surya Ghar, and PLI
for solar PV highlight a
strong push towards
clean energy and
reduced fossil fuel
dependence.

06

India's Solar Manufacturing Boom

India's solar module manufacturing capacity has surged from 2 GW in 2014 to a projected 100 GW in 2025.
With 117 GW of solar installed as of Sept 2025, the effective operational manufacturing capacity stands at ~85 GW today.

Solarium's Strategic Strengths







Government-led clean energy initiatives and subsidies have fuelled **strong tailwinds** in the power sector, driving significant growth in solar installation demand across India



Solarium's **strong foothold** in solar solutions, combined with favorable industry tailwinds, enabled it to seize market opportunities and emerge as a leading player in customer service and market share growth



By focusing on **distributed operations**, Solarium is able to reduce execution lead time, deliver competitive service, enabling it to tap into diverse customer demand across geographies



Solarium provides **complete turnkey solutions** having varied offerings for customers across segments and geographies



The founders strongly believe in doing the right thing, upholding the principles of corporate governance, and are committed to **creating long-term value** for Solarium in the marketplace



Strong Order inflows and a huge bidding pipeline provide definite visibility for the Company's growth over the coming 3-5 years

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SOLARIUM

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Thank You

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