

Powering Solar Across India

A FEW OF OUR RECENT PROJECTS

LARGE SCALE PROJECTS



1000 MWp

Developer - ReNew
Offtaker - Solar Energy Corporation of India
Location - Rajasthan



80 MWp

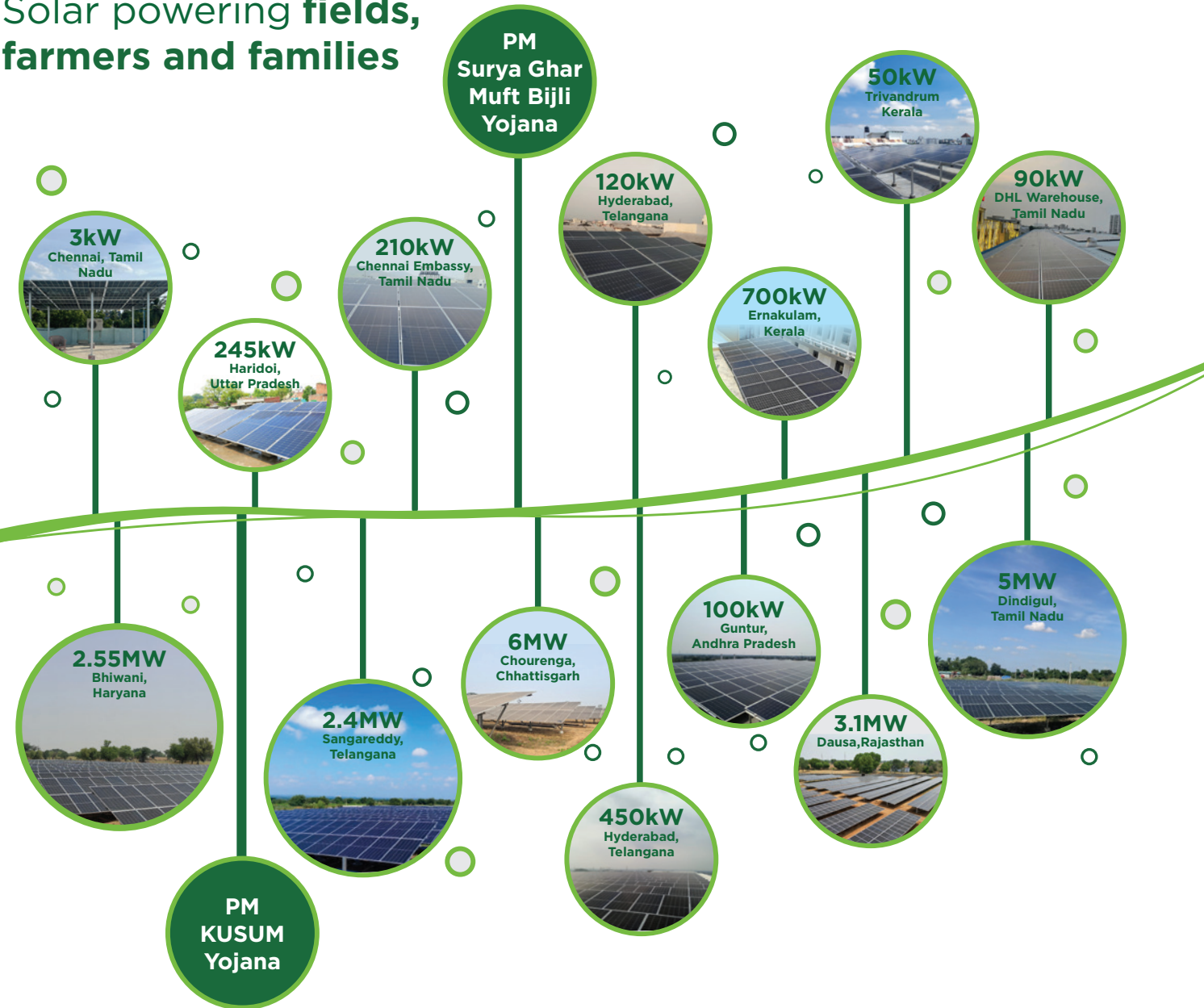
Developer - ReNew
Offtaker - Solar Energy Corporation of India
Location - Rajasthan



40 MWp

Developer - ReNew
Offtaker - Amazon
Location - Rajasthan

Solar powering fields, farmers and families



Our Valued Customers

Powering businesses across sectors

Utility



C&I



KUSUM



Retail



Cells



Pan India Distribution Network



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For any inquiries or queries about ReNew solar panels, call **9220 440 044**



SCALING PROGRESS ACROSS VALUE CHAIN

6.4 GW MODULE

6.5 GW* CELL

6.5 GW# INGOT & WAFER



*4GW TOPCon cell manufacturing coming up by September 2026 | *Upcoming wafer/ingot plant in Vizag

About ReNew

ReNew is a leading decarbonisation solutions company listed on Nasdaq (RNW, RNWWW), with a **20.0 GW** clean energy portfolio (including **1.7 GW BESS**) as of March 31, 2026, making it one of the world's largest clean energy companies. Beyond renewable power generation, ReNew delivers integrated solutions across clean energy, digital energy services, storage and carbon markets.

ReNew operates manufacturing facilities in **Jaipur, Rajasthan**, and **Dholera, Gujarat**, with a total module capacity of **6.4 GW** and a cell capacity of **6.5 GW**. The company is further expanding its manufacturing ecosystem with an upcoming **6.5 GW** wafer and ingot facility in Visakhapatnam, Andhra Pradesh. With this expansion ReNew's manufacturing arm will create value across the supply chain.

- 1

4 GW module manufacturing facility under one roof in Rajasthan
- 2

2.4 GW module manufacturing facility in Dholera, Gujarat
- 3

2.5 GW cell manufacturing facility in Dholera, Gujarat
- 4

4 GW TOPCon cell manufacturing facility (Upcoming) in Dholera, Gujarat
- 5

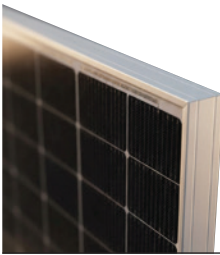
Upcoming 6.5 GW Wafer and Ingot manufacturing facility in Vizag
- 6

Largest manufacturing facility in Rajasthan Powered by a 7.2 MW rooftop solar system
- 7

9.3+ GW Cell and Module dispatched till June 2026

Product Offerings

SOLAR MODULES



G12R TOPCon BIFACIAL MODULE

Range Upto	Efficiency upto
640Wp	23.69%

Right. Reliable. Ready.

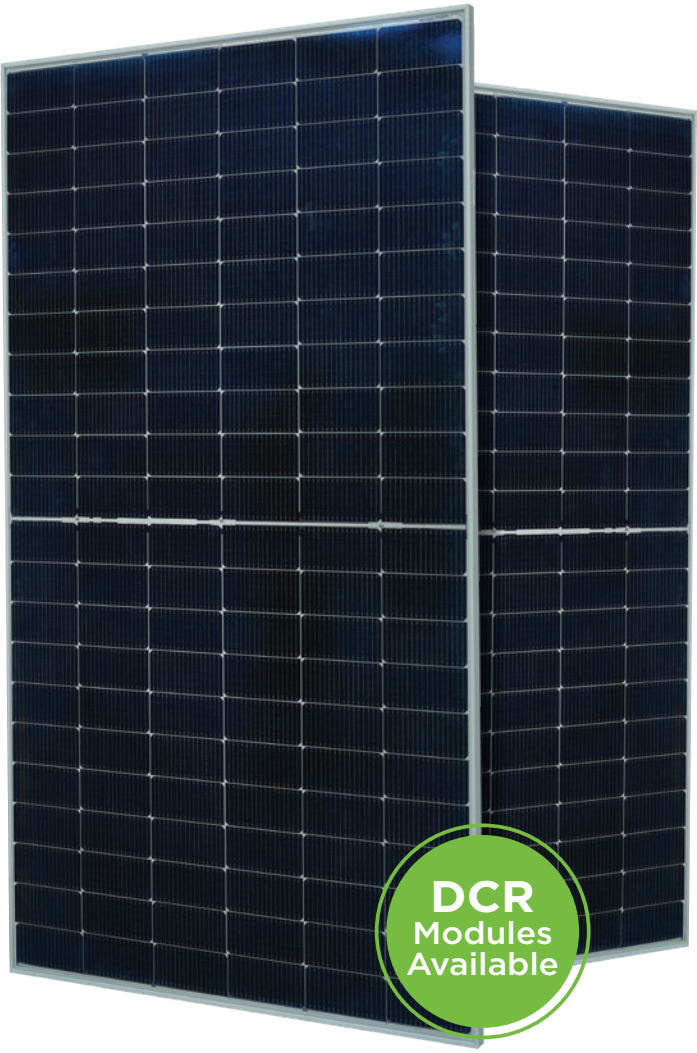


Ideal applications of G12R TOPCon modules

- ✓ Utility-scale solar power plants
- ✓ High capacity commercial and industrial installation
- ✓ High power requirement residential units



SMARTER RECTANGULAR CELL DESIGN MAXIMIZES ACTIVE AREA FOR HIGHER POWER



M10R 144 BIFACIAL TOPCON PERC

TOPCON	
Range Upto	Efficiency upto
610Wp	23.61%

PERC	
Range Upto	Efficiency upto
560Wp	21.68%



Ideal applications of M10 modules

- ✓ Ideal for projects seeking proven performance
- ✓ Well-suited for Indian climate conditions
- ✓ Reliable power generation with long-term durability
- ✓ Widely adopted for residential, commercial, and utility-scale installations



Driving solar innovation through world-class manufacturing facilities



- TOPCon and PERC Module technology
- Daily production of over 23000 solar panels
- Daily production of over 6.5 lakh cells

ReNew Modules - Engineered for Performance



30-year power warranty



Withstands high wind and snow loads



Excellent temperature performance

Awards and Certifications

GLOBAL RECOGNITIONS & MANUFACTURING EXCELLENCE



Energy Transition Changemaker award by the COP28 Presidency for developing and deploying India's first round-the-clock power pwwject



Global Lighthouse by the World Economic Forum twice for advancing Fourth Industrial Revolution (4IR) technologies at scale and achieving greater impact on the ground.



One of the largest LEED Gold certified module manufacturing facilities in India



Our in-house PV Module Test Lab has earned NABL accreditation under ISO/IEC 17025:2017



Jaipur Module Facility honoured with the British Safety Council's 5-Star Rating & Sword of Honour

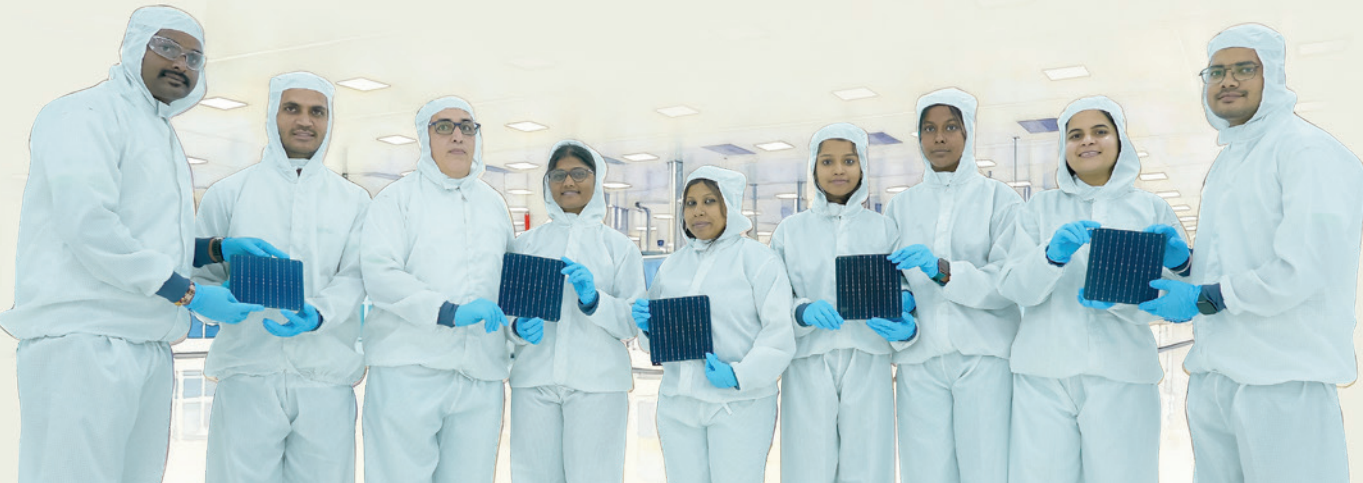


IEC 61215 IEC 61730 Regular Production Surveillance www.tuv.com ID: 1111271001



Product Offerings

SOLAR CELLS



M10 PERC CELL | P-TYPE

High conversion efficiency



Standard Test Conditions (STC)
Light Intensity: Standard Intensity 1000W/m2;
Spectrum: AM 1.5G Spectrum; Temperature: 25°C.



Visual Quality Inspections
Viewed from a distance of 50cm away from the naked eye; Cells defined by color and/or other potential defects are sorted by an inspection machine.



Cell Grades
High efficiency Bifacial PERC Cells manufactured.

