

SUSTAINABLE POWER

FOR A BETTER
TOMORROW



MESSAGE FROM THE CEO

At PRAN-RFL Group, we believe that the future of business depends on sustainability—and at the heart of that future is renewable energy. Property Solar is our bold step toward that direction. As global energy demands shift and the cost of conventional fuels rises, transitioning to solar energy is no longer a choice—it's a necessity.

We have invested in solar not just to power our operations, but to lead by example. Global buyers are prioritizing sustainable sourcing, and we are proud to meet that demand through clean, renewable energy solutions. Property Solar reflects our vision of an environmentally responsible Bangladesh and our commitment to the Sustainable Development Goals (SDGs).

This initiative also echoes our firm belief in responsible use of limited resources. But to accelerate this transformation, we urge greater government policy support for the production, purchase, and distribution of renewable electricity. With the right support, we can take this sector forward—benefiting both the environment and the economy.

Let Property Solar be a symbol of our shared ambition—a greener, smarter, and more sustainable Bangladesh.

AHSAN KHAN CHOWDHURY

Chairman & CEO
PRAN-RFL Group



MESSAGE FROM THE MD

At PRAN-RFL Group, we have always believed in building industries that not only drive economic growth but also create long-term value for people and the planet. With Property Solar, we are taking that vision one step further—towards a cleaner, smarter energy future for Bangladesh.

Our ambition is clear: to make renewable energy accessible, efficient, and impactful for all. Property Solar is more than a business initiative; it is a reflection of our commitment to national progress through sustainable innovation. We aim to empower industries, institutions, and households with reliable solar solutions that reduce costs, lower emissions, and build energy independence.

Our vision is to lead the renewable energy transition in Bangladesh and become a catalyst for change in the way energy is produced and consumed. Through bold investments, cutting-edge technology, and unwavering dedication, Property Solar is ready to shape a greener tomorrow.

This is not just our responsibility—it is our opportunity. Together, we can turn ambition into action and help create a future where clean energy powers every corner of our country.

R. N. PAUL

Managing Director
RFL Group



ABOUT US

Property Solar is the dedicated Solar EPC (Engineering, Procurement, and Construction) brand of Property Development Limited (PDL), a proud sister concern of the renowned PRAN-RFL Group. Our journey began with a focused mission – to meet the internal solar energy requirements of our own factories and facilities within the PRAN-RFL ecosystem. Through dedication to service, performance, and innovation, we successfully fulfilled that initial goal.

Recognizing the growing demand for renewable energy across the country, we strategically expanded our operations beyond internal needs to cater to the wider local market. With this expansion, Property Solar has emerged as one of the leading EPC companies in Bangladesh, offering complete turnkey solar solutions for residential, commercial, and industrial sectors.

Our strength lies in our commitment to 100% quality assurance and the use of globally certified products. We understand that solar is not just a product but a long-term investment – which is why we focus on providing reliable, efficient, and sustainable systems backed by excellent after-sales service and maintenance.

As an EPC leader under the umbrella of Property Development Limited, we believe that trust is built through respect and responsibility. To us, every customer is a partner – and every project is a promise. Our vision is to become the most preferred solar EPC provider in Bangladesh by delivering solutions that are environmentally responsible and economically rewarding.

Welcome to Property Solar – where your energy solution begins with trust, quality, and innovation.

WHAT WE DO



Viability Studies



Site Specific Design



Engineering



Permissions



Site Work



Equipment Procurement



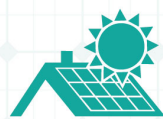
Installation



Construction



Commissioning



Rooftop Systems



Ground Mounted systems



Solar Carport System

CHOOSE WHAT SUITS YOU

In Property Solar, we have a range of solar system options to suit every requirement of our discerning customers. But no matter your choice, you can rely on Property Solar service and maintenance commitment.

INDUSTRIAL AND RESIDENTIAL ROOFTOP SOLAR SYSTEM

Suitable for:

All customers with shadow-free roof/ground Product range: 1 kW to multiple MWp

Features:

- » Best quality panels
- » Inverters & other components for max generation
- » Design life
- » Remote monitoring on mobile & web



BATTERY BASED SYSTEM

Suitable for:

Homes, offices, industries with problematic grid reliability

Off-grid systems:

Power critical lighting loads, without grid export functionality

Hybrid systems:

Power-heavy load, export excess generation to grid & can complement DG sets

Variants:

Lead acid batteries/ Li-ion batteries

SOLAR PARK

Suitable for:

Industries/Organations having huge electricity consumption. Any Investor who wants to sell the power.

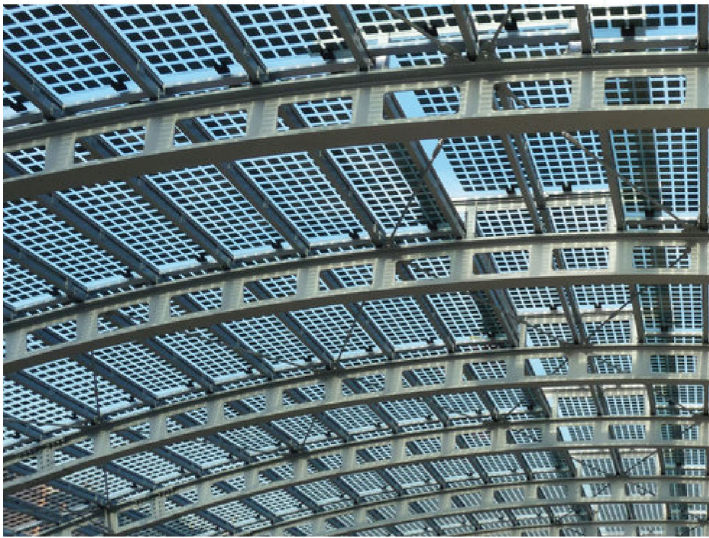
Flexibility:

Suitable for different tilt and azimuth angles

Features:

- » String level MPPT and monitoring
- » Higher yield in compare to rooftop





BUILDING INTEGRATED PHOTOVOLTIC

Suitable for:

Villas, Industries (Lawns), Housing societies, schools & resorts

Features:

- » Attractive and Simple modular design
- » Tubular steel structure

SOLAR CAR PARKING

Suitable for:

Industries, Corporate office, Villas, Housing societies, schools & resorts

Features:

- » Multiple designs
- » Tubular steel column & trusses



FLEXIBLE SOLAR

Suitable for:

Apartments, Commercial Buildings , Industrial sheds or buildings

Variants:

Battery storage/Micro-inverters

Features:

Solar power benefits even without roof space

LIST OF MAJOR SOLAR PROJECTS:

SL	CLIENT NAME	PROJECT NAME	CAPACITY
1	Pran Agro Ltd. Natore	4..84 MWp roof top on grid Solar	4840 KWp
2	Charka Textile Ltd.	2.64 MWp Roof Top On grid Solar	2640 KWp
3	Police Housing, Purbachal	50 KW Grid Tie Solar System	50 KW
4	Debonair Group	56 KWp Flexible Solar system	56 KW
5	Golf Club, Jolshiri	50 KWp Roof top Ongrid Solar	50 KWp
6	Natore depot, RFL Group	32 KWp On grid Solar system	32 KW
7	Rangpur Metal Industries Ltd.	3.089 MWp Roof Top On grid Solar	3089 KW
8	Ganga Foundry Ltd.	1.56 MWp Roof Top On grid Solar	1563 KW
9	Bangalpara Dormitory	40 KW Hybrid Solar system	40 KW
10	EA Chowdhury Institute	30 KW Hybrid Solar system	30 KW
11	Bogura depot, RFL group	30 KW Hybrid Solar System	30 KW
12	Ghorashal PRAN RFL School	30 KW Hybrid Solar System	30 KW
13	Baywatch Hotel,Cox's Bazar	18 KW Grid tie Solar system	18 KW
14	Rangpur Circuit House, Rangpur	14.2 KWp On grid Solar System	14.2 KW
15	Matuail Depot, BLIL	15 KW Hybrid Solar system	15 KW
16	RFL depot, Chakaria	15 KW Hybrid Solar system	15 KW
17	Araihazar factory	12.2 KWp On grid Solar System	12.2 KW
18	CDPL Project, Cumilla	11KWp Ongrid Solar System	11 KW
19	Habigonj Industrial Park-2, RFL group	12 KW Hybrid Solar system	12 KW
20	Mejor Gen. Nazrul, Jolshiri	11 KWp Solar system	11KW
21	MP Land, Ghorashal	10 KW Hybrid Solar system	10 KW
22	Mawlana Bhashani Science & Tech. University	3 KW Off Grid System	3 KW
23	Chunarughat Govt. College	1.98 KW Grid Tie Solar system	1.98 KW
24	Sonargaon depot, RFL Group	12.15 KWp Grid tie Solar system	12.15 KW
25	Rokonpur Factory	179 KWp Roof Top On grid Solar	179 KW

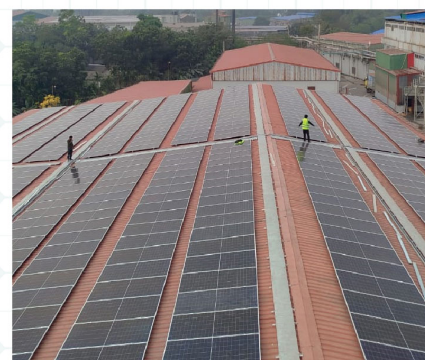
PRAN AGRO LTD.



POLICE HOUSING



NATORE AGRO LTD.



SOLUTION PARTNERS

PV MODULE

LONGI Solar

JA SOLAR

JinkO Solar

Trinasolar

INVERTER

 **HUAWEI**

 **SINENG**

SUNGROW
Clean power for all

GROWATT

MOUNTING STRUCTURE

ANGELS
SOLAR

ARTSIGN[®]
Solar

 **GOOMAX**
S O L A R

DC CABLE

LEADER

PRAN-RFL TO PRODUCE SOLAR POWER FOR RMG INDUSTRY



THE ENERGY THAT IS SOURCEABLE FREE AND HEALTHY



Customer Care:
0800-777777, 0961-373777



+880 1844 626266



coo.propertylift@rflgroupbd.com



propertylifts.com

PRAN Center, 105 Pragati Sarani, Middle Badda, Dhaka-1212, Bangladesh

A Concern of



আর এফ এল