

Re-newing the world



THiNK  
**BiG**  
RESULTS



### **Topsun Energy Ltd.**

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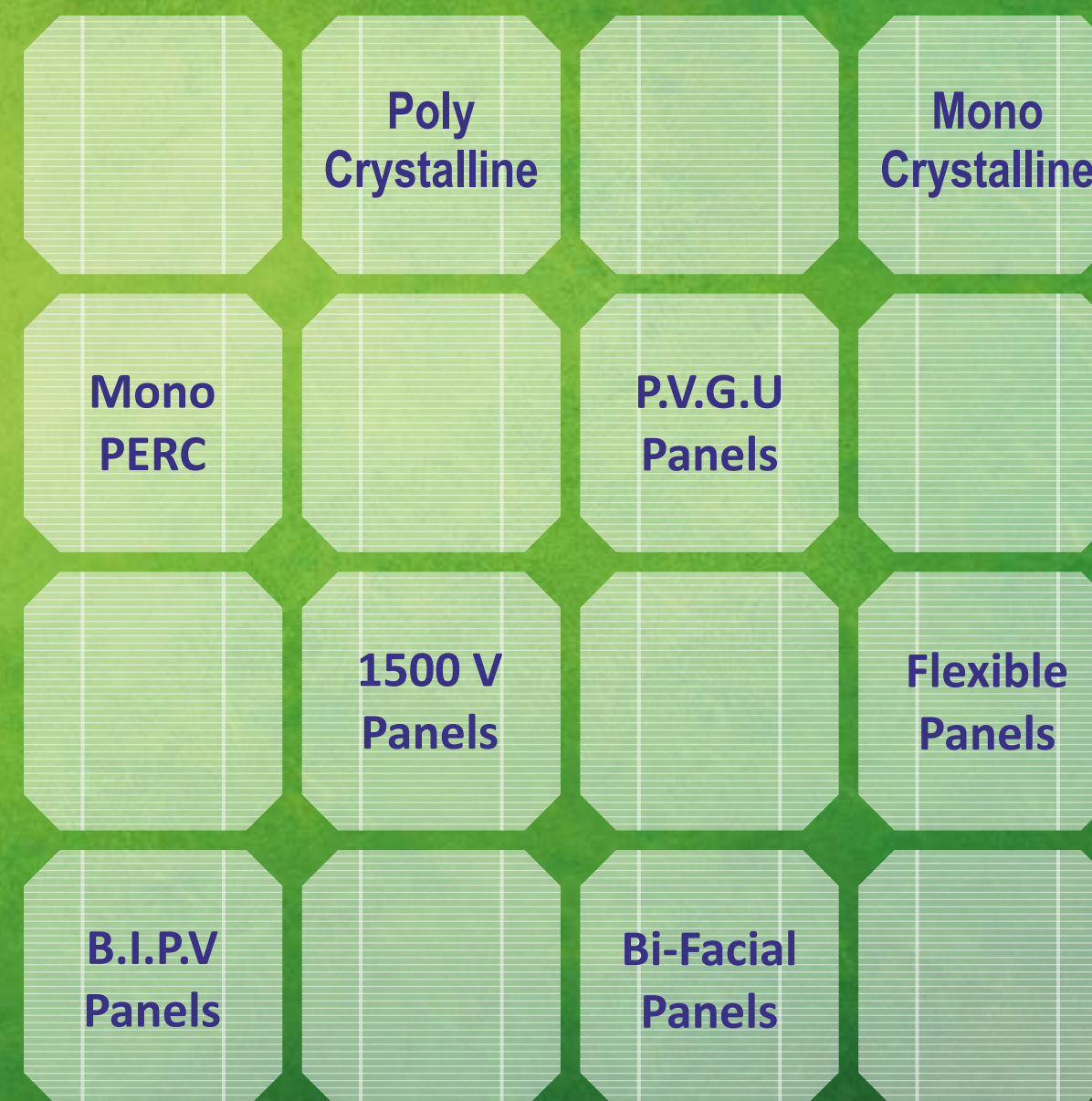


Topsun Energy Ltd is an organization having on hands 25 years of experience in designing, developing, manufacturing and installing solar photovoltaic products and solutions. Topsun has been the market and technology leader with 200MW state of the art manufacturing facility at Mehsana, India. We are one of the leading manufacturer & EPC Company having design registrations of our products. We manufacturer Solar modules, in various types, on top of regular PV modules like Glass to Glass, Flexible modules, PVGU unit using Poly, Mono, Mono perc technologies. Looking at our strength & expertise on manufacturing variety and EPC experience like minded industry join hands and associate with us to support our mission of safe and clean energy through solar power as social responsibility. Supplies in current efficiency level 400Wp and consistent track record of exporting since last 10 years is additional feather.

Topsun is an important and integral part of renewable energy industry in India through innovation, reliability and quality. Topsun is uniquely positioned to serve the full spectrum of PV application and customer needs because of its in house PV modules & BOS manufacturing facility.



## The RANGE



Technology : Crystalline poly/mono/perc mainly

Scope of supply : up to 400Wp

Certificates : IEC 61215, IEC 61730-1 & 2, PID, Salt mist, Ammonia

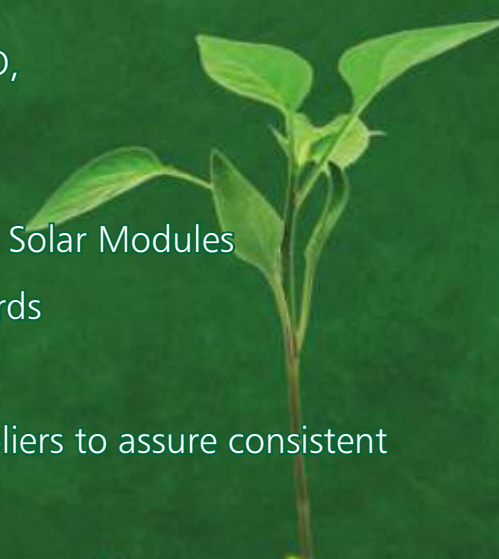
AR coated Glass for optimised power out put

100% EL inspected to assure micro crack free Solar Modules

Linear degradation matching Industry standards

Design as per IEC for longevity of operation

Quality material sourcing from standard suppliers to assure consistent performance





# SOLAR ROOFTOP SYSTEMS

Different Location

One solution provider



Partial but prestigious list of customers - "who TRUSTED Topsun"





## I.S.R.O. – S.A.C.

### Our New Innovation “Solar PVGU”

“Solar PVGU” is combination of Solar PV Module & DGU integrated with Air Gap filled by inert Gas & Sealed with hot melt to generate isolation sealant Provide isolation from heat and noise as well. Front Face Generates Electricity while the back face can be a tinted or frost Glass design available in More than 7 variables to keep inside face aesthetic and appealing.

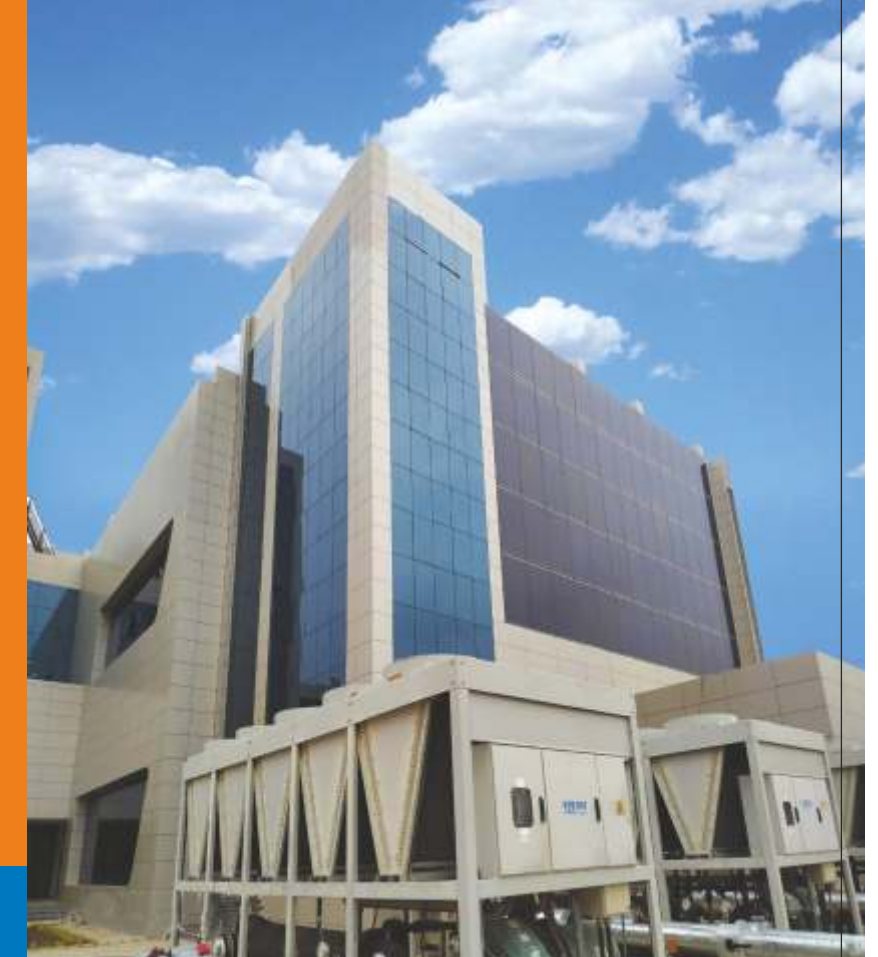
PVGU as a Roof



PVGU as a Vertical Facade

- Electricity Generation
- Very useful to reduce heat (about 8 months in a year we suffer with high temp)
- Reduction in HEAT and also reduce power required for space cooling.
- Reduce outside noise levels
- Attract natural light
- Aesthetically appealing inside face
- Human safety within building and outside
- "INSTALLED" at 3 sites - ISRO Ahmedabad.
- 100% Indigenously developed technology.

PVGU serving the building as a “WALL”



PVGU serving the building as a “ROOF”

B.I.P.V.

P.V.G.U.  
Inside View

