

ILLUMINATION INNOVATION THROUGH SOLAR



Residence



Housing Society



Industry



Commercial



Textile

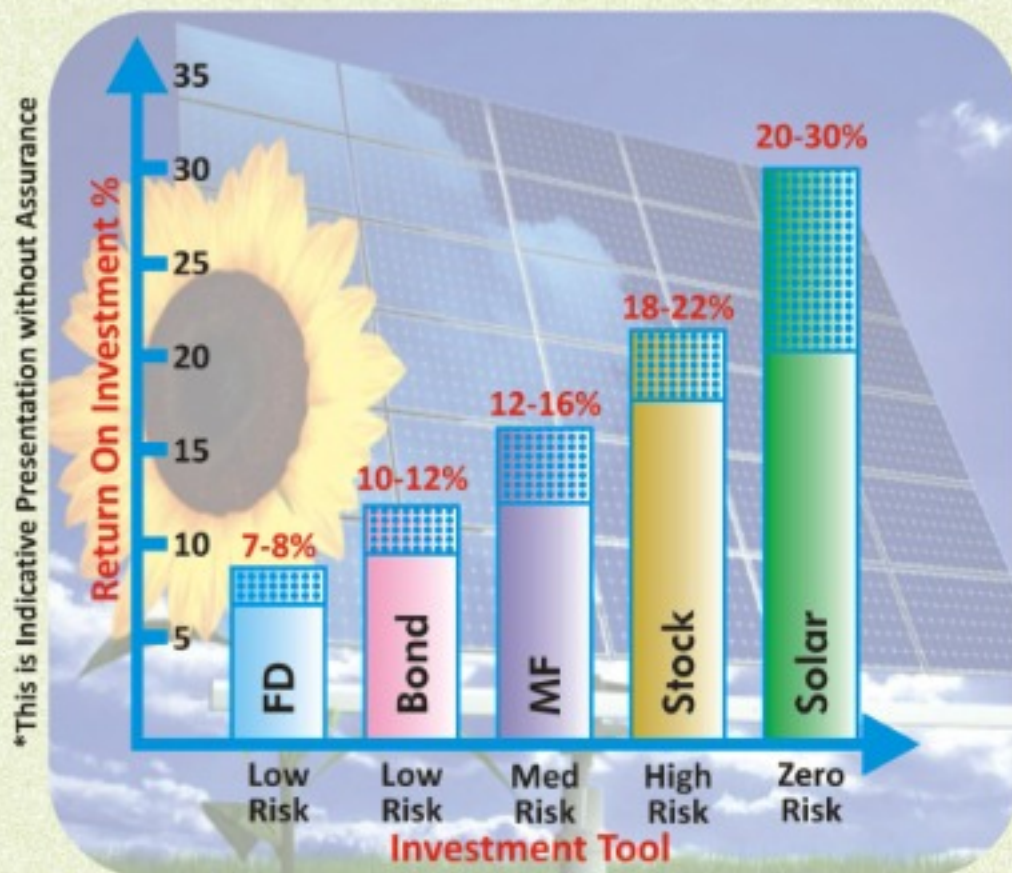


Ground Mounted

SERVICES - SOLUTIONS - PRODUCTS

- Rooftop & Ground Mounted Solar Plants
- MW (Utility Scale) Solar Projects
- Solar Project Finance (CAPEX & OPEX-PPA)
- ON GRID, OFF GRID, Hybrid Solar System
- ATUM Electric Roof (Roof & Solar Panel Combined)
- Duplex Solar (Electric Power + Hot Water from single panel) (2 in 1 System)
- Solar Street Light : 3W to 24W with 1 Day to 4 Days Autonomy
- Solar Pump : (AC & DC) (1 Ph & 3 Ph) 1 HP to 20 HP (Customized)

Technology : Poly Crystalline, Mono Crystalline, Mono PERC, ATUM Electric Roof, Bi-Facial, BIPV, Duplex Solar Panel



Innovation

Robotics Automation Based Solar Panel Cleaning System



ESTABLISHED SINCE 2005

Khanak System

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Unique Solar Solutions by KHANAK SOLAR SYSTEM

ATUM - The only Smartest Electric Roof in India

- Brought to you by Visaka Industry Ltd.
- Min. 20% more power generation compared to conventional solar plant
- 1.4 KW in 100 Sq Feet compared to conventional plant 1 KW in 100 Sq Feet
- Smartest roof that earns for you for 25 years
- 25 years of performance warranty for solar generation
- After sales service support from Authorized Channel Partner



- High Efficiency Poly Crystalline Cells
- Solar Panel : 325 wp
- Dimensions : 1980 x 1010 x 14 mm (HxWxT)
- Frame less Cementaneous Board
- Weight : 22 Kg / Sq. Meter
- Temperature : -40 Deg C to + 85 Deg C
- Efficiency : 17%
- Person can walk on ATUM roof










How ATUM is different ?

- Protection from Fire : Fire resistant
- Protection from Wind : Withstand 200 Km/h wind speed
- Protection from Rain : Water leakage proof
- Protection from Weather : Corrosion / Rust free
- Long Life : More than 40 Years life of roof
- Protection from Weight : 400 kg. / 600 kg. - Dead / Live
- **Quality Test Certifications : BIS, PID Free, Lean Mastro testing lab, Class A fire, UL Certified**

Birds Eye Energy's Duplex Solar Panel + Hot Water System

- **Key Features** • First of its kind in India • Hot Water & Electric power from a single panel
- MONO PERC Technology • Hot Water Output : 100-120 Liters per Day/Panel • 20 Years Guarantee
- Saves Rooftop Space up to 35% • Faster ROI than conventional Solar Panel Plant.

 <p>ETC tubes are fragile, prone to breakage</p>	 <p>BEE panels are made from tempered high strength glass</p>	 <p>High scaling requires frequent maintenance</p>	 <p>BEE panels have 50% lower scaling and are low maintenance</p>	
 <p>Ordinary panels can only with stand 4 bar</p>	 <p>BEE panels are built to withstand 8 bar (EU standard)</p>	 <p>Thin tubes are prone to leakage and wear</p>	 <p>BEE fluid tubes are more than 2X thicker, have longer life</p>	
<p>Ordinary panels have 7 years Life time</p>	<p>25 years Life time</p>	<p>Ordinary panels have 3 years warranty</p>	 <p>20 YEAR GUARANTEE</p>	