



A Landmark Project Of SOLARIC

Engr. Naznin Akther

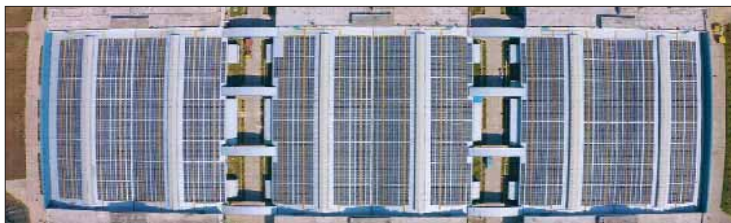
SOLARIC proudly showcases the first and world’s biggest rooftop solar project at the Korean Export Processing Zone (KEPZ). Youngone Group, a leading multinational apparel manufacturing company, has made a significant investment in partnership with SOLARIC as an EPC developer in renewable energy, installing a 42 MWp solar power system, starting in December 2020.

Youngone Group has made a significant investment in renewable energy with the installation of a 42 MWp rooftop solar power system. This Capex model project generates an impressive 4,410,000 kWh of energy monthly, leading to savings of BDT 56 Lac on electricity bills. Equipped with 96,918 QCELL solar panels and 570 SOFARSOLAR string inverters, this initiative reflects the company's commitment to

Solaric Background:

Solar Intercontinental (SOLARIC) Ltd. is a renewable energy development company established in the heart of Bangladesh with its parent company in Singapore. SOLARIC has a niche focus on implementing large-scale industrial rooftop solar projects based on both CapEx and OpEx models. Its diverse customer portfolio includes multinationals, national companies, and leading industrial and manufacturing companies.

- Founded in 2009
- Founder Mr Didar Islam, the world’s renowned energy expert, a Silicon Valley entrepreneur and a former BUET Faculty
- Seasoned top management from BUET and IBA
- More than 100 rooftop solar projects in the last 15+ years
- Strong R&D, innovating appropriate technologies (Flash Tech, Delta System)
- Awarded 4 patents



World’s Largest Rooftop Solar Project: KEPZ, Chattogram, Bangladesh

Project Owner	Youngone Corporation
Capacity	42980 kWp
Solar Energy Generation	95,000 MWh
Solar PV Module	QCELL 425 ~ 590 Wp, 96,918NOs Modules
String Inverter	SOFARSOLAR, 60KW~100KW, 570 PCs

sustainability and energy efficiency.

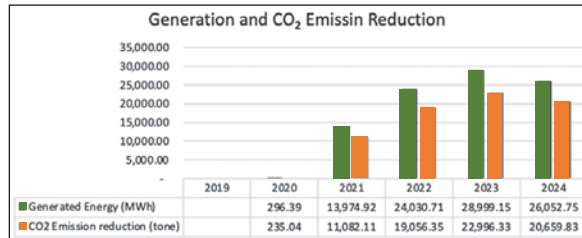
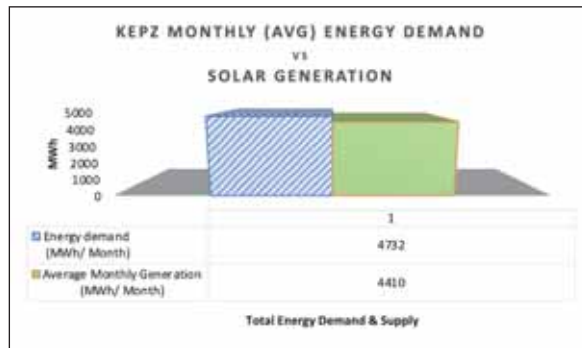
Key Features of SOLARIC Technology: Innovation is at the heart of SOLARIC’s values. Some of our key innovative features are:

- Zero Export Controller (ZEC)
- 100% Water Proof Flash Technology
- Delta System

Our Green-Partners

With the proven track record of more than 14 years exclusively in renewable energy field, we have established a strong presence in the market with 120MWp rooftop solar plants with commissioned and in pipeline. We already have a portfolio of 50 GWhr generated energy and the journey goes on.

SOLARIC is proud to have partnered with some of the most prestigious industries operating in Bangladesh.

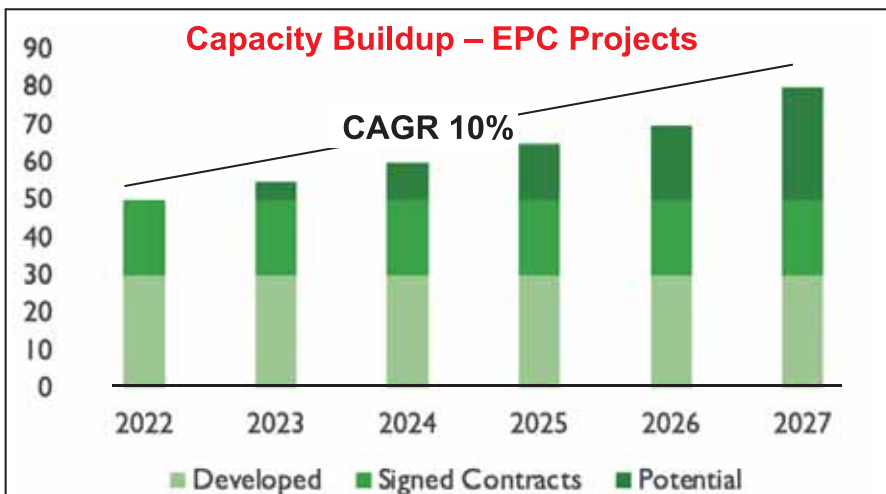


The Future of SOLARIC

We are on a mission to develop industrial rooftop solar projects that yields green energy with a vision to become the most trusted renewable energy producer by combining

global resources with local talent.

SOLARIC realizes that sustainability, net-zero goals, and green energy adoption are vital for Bangladesh, especially in the textile sector, which is



Group	Total Capacity (kWp)
Youngone Corporation	50000
Ha Meem Group	23000
Micro Fiber Group	8669
Masco Group	3206
Palmal Group	6258
Coats BD	1502
Apex Enterprise Limited	1001
Mondol Group	430
Nexus Group	400
FM Plastic Industries Ltd	390
Debonair Group	324
AKH Group	244
Joy Auto Group	179
Logos Apparels Ltd.	165
IRIS Fabrics Ltd.	145
Bangladesh Bank	108
Checkpoint System Ltd.	100
BSRM	4325
Transom Group	1800
EPIC Group	1307

a cornerstone of its economy. Transitioning to green energy practices aligns with the Sustainable Development Goals (SDGs), enhancing the industry's resilience against climate challenges and helping mitigate pollution, resource overuse, and energy inefficiencies. Aiming for net-zero emissions can significantly reduce the environmental footprint of the textile industry, which consumes vast amounts of water and energy. By investing in green energy sources like solar, Bangladesh can reduce dependency on fossil fuels, foster cleaner production processes, and position its textile industry as a global leader in sustainable fashion. This shift not only supports green transition of Bangladesh but also meets international demand for eco-friendly products, enhancing competitiveness and sustainable economic growth.



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 SOLARIC