



PHILADELPHIA SOLAR
DELIVERING CLEAN ENERGY SOLUTIONS

Discover

PHILADELPHIA SOLAR

COMPANY PROFILE



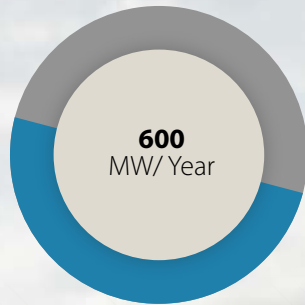
www.philadelphia-solar.com



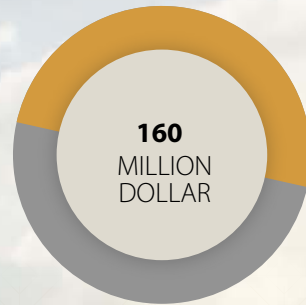
PHILADELPHIA SOLAR
DELIVERING CLEAN ENERGY SOLUTIONS

PHILADELPHIA SOLAR COMPANY IS THE LARGEST MANUFACTURER FOR SOLAR PANELS AND STEEL MOUNTING STRUCTURES IN THE MIDDLE EAST, EUROPE AND AFRICA

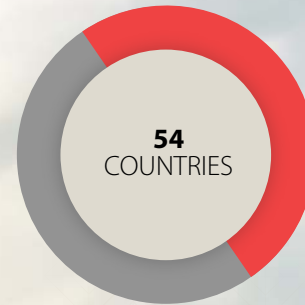
PRODUCTION CAPACITY



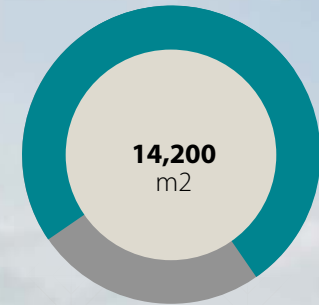
CURRENT INVESTMENTS



EXPORTS



BUILDUP AREA OF



the bright alternative



MAIN REVENUE STREAMS



**MANUFACTURE FOR PV PANELS
AND STEEL MOUNTING STRUCTURE**



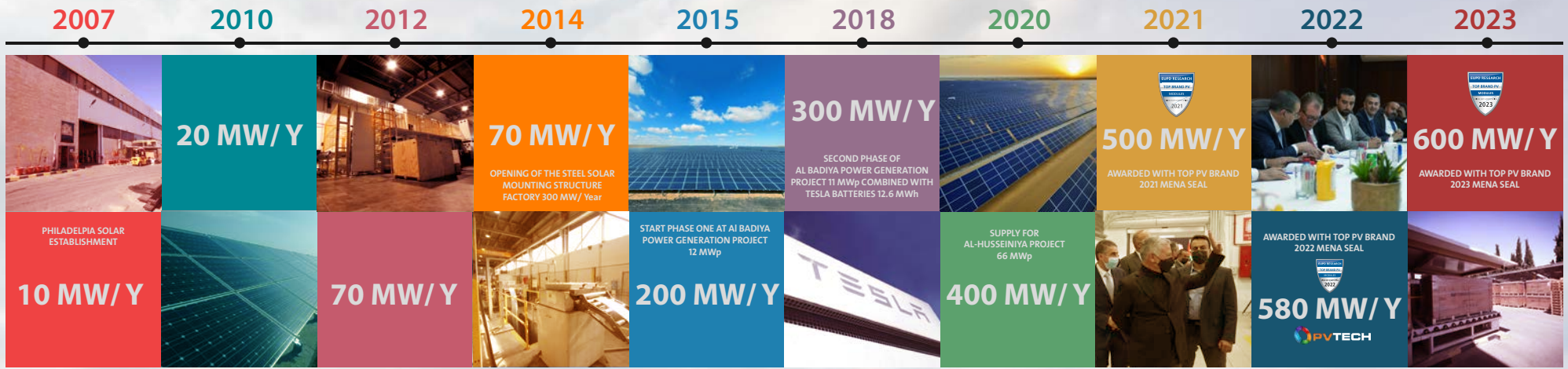
EPC PROVIDER



**UTILITY SCALE PROJECTS
DEVELOPER AND OWNER**

COMPANY TIMELINE

Philadelphia Solar is the first MEA-based company to manufacture, develop, design, construct, own and operate utility-scale, commercial and industrial photovoltaic plants. That was established in 2007.



what is next?

WHAT IS NEXT?

» GIGA PV FACTORY IN THE U.S.A

Philadelphia Solar initial investment in the facility is more than 100 million dollar, the new facility is projected to create 150 to 250 jobs , It will produce monocrystalline facial and bifacial modules for commercial and utility-scale projects.

» SUSTAINABLE AGRICULTURE FARMS

Philadelphia Solar initial investment in this project is more than 20 million dollar

» 2 GW CELL FACTORY

The establishment of a cutting-edge solar cell manufacturing facility that will allow us to locally produce 2 GW of solar panels annually, making us the first company in the Middle East to manufacture solar cells.

We believe that this milestone will transform the renewable energy landscape in the region, driving economic growth, creating jobs, and significantly reducing carbon emissions.

» GREEN HYDROGEN

Philadelphia Solar aims to generate 100,000 tonnes of green ammonia annually, Jordan aims to take on a leading regional role in green hydrogen production, in light of the executive plan for the Jordan Economic Modernisation Vision (2023-2020), which encourages investments in that area.

The clean alternative to this is producing green hydrogen using energy from renewable sources during the day; this makes it possible to store surplus renewable energy in hydrogen and use it to produce zero-carbon fuel.



Let's grow together!

WHY OUR PRODUCTS?



1 MOST EXPERIENCED SOLAR COMPANY IN JORDAN

Philadelphia Solar is a specialized solar company with wide experience in the photovoltaic market. It installed the first grid-connected system in Jordan and the region.

2 AUTOMATED ROBOTIC PRODUCTION LINE

Using state-of-the-art automated Japanese and European production lines enables us to supply one of the best photovoltaic modules and steel-mounting structures in the market.

3 BEST QUALITY PRODUCTS

Philadelphia Solar panels are tested by Electroluminescence (EL) inspection machines, which add value and assurance to our high-quality panels. On the other hand, our steel-mounting structures give the best corrosion-resistance performance, up to 3 times better than the galvanized steel.

4 HIGH EFFICIENCY AND EXTRA YIELD

Philadelphia Solar panels are produced using grade A HC Mono (PERC) high-efficiency solar cells with positive tolerance power output.

5 SELF HEALING FEATURE

Philadelphia Solar's steel-mounting structures protect exposed cut edges with a thin zinc-based protection film with magnesium, which prevents corrosion.

6 TECHNICAL SUPPORT AND CUSTOMER SERVICE

We offer outstanding technical support and pre/after sales service to our customers and distributors world wide.

SOME OF OUR LOCAL PROJECTS

Al Husainiyah Project

66 MWp

Used more than 200,000 panels produced by Philadelphia Solar which began generating in 2020, and is the largest Project in Jordan.



SOME OF OUR LOCAL PROJECTS

Al Badiya Project

23 MWp

The first solar power plant in MEA region combined with energy storage systems powered by Tesla.



Philadelphia Solar
Delivering Clean Energy Solutions

SOME OF OUR LOCAL PROJECTS

Social Security Corporation

18.75 MWp

The largest utility scale wheeling Project in MEA region, integrated for a Non governmental entity.



SOME OF OUR LOCAL PROJECTS

14.7 MWp

Taybah Metal Industries

The largest ZFI Project in MEA region.



SOME OF OUR LOCAL PROJECTS

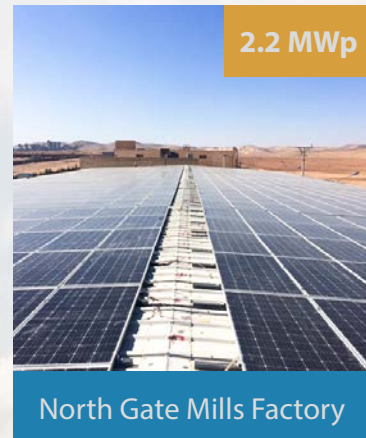
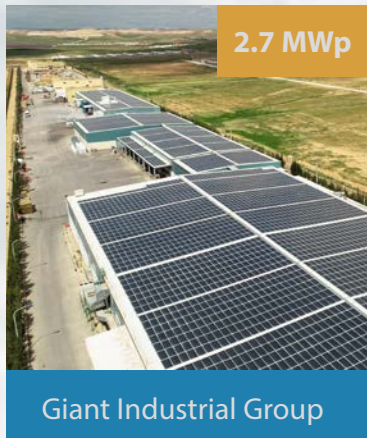
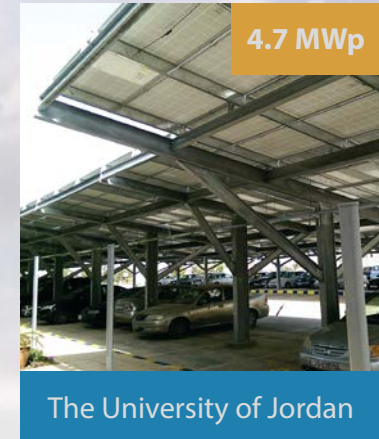
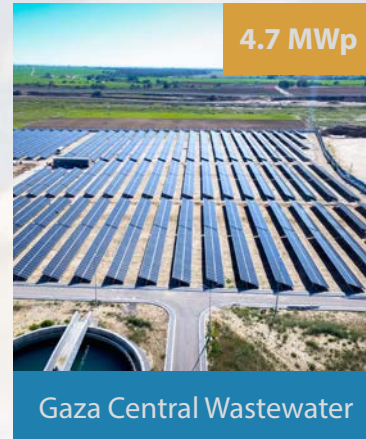
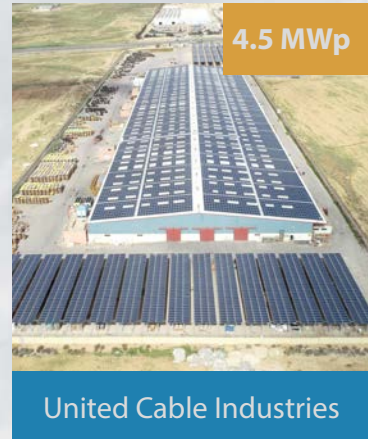
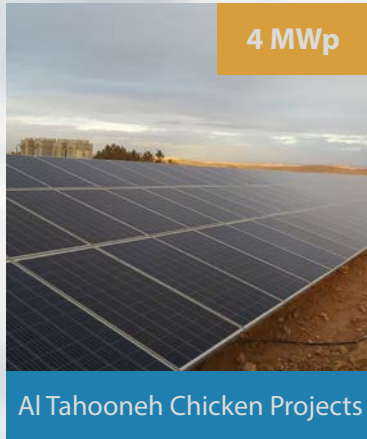
Abdali Medical Center

The largest utility scale wheeling Project in MEA region, integrated for a medical center.

8.02 MWp



SOME OF OUR LOCAL PROJECTS



TOTAL EPC & DEVELOPMENT REFERENCES 300+ MW

UNDER CONSTRUCTION PROJECTS

125 MWp

Al-Shams for Specialized Energy

PS was awarded a photovoltaic project of 100 MW AC / 125 MWp DC for Al-Shams for Specialized Energy.

The project will be connected to the 400kV grid and will consist of Half-Cut Bifacial modules and a single-axis tracking system. The project is expected to commercially operate on Q2024 4



SOME OF OUR EXPORTS

CANADA

126.98 MW



96.63 MW

LEBANON



79.14 MW

U.S.A



14.70 MW

MOROCCO



SOME OF OUR EXPORTS

TURKEY

40.18 MW



8.05 MW

U.K



2.83 MW

GERMANY



6.5 MW

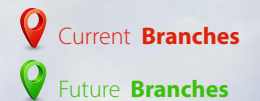
IRAQ



OUR EXPORT

FROM JORDAN **TO THE WORLD**

- Jordan
- Palestine
- Australia
- Azerbaijan
- Bahrain
- Belgium
- Bulgaria
- China
- Lebanon
- Malta
- Moldova
- Netherlands
- New Zealand
- Nigeria
- Oman
- Pakistan
- Turkey
- UAE
- UK
- USA
- Czech Republic
- Comoros
- Germany
- Hungary
- Chad
- Cyprus
- Denmark
- Yemen
- Egypt
- France
- Tunisia
- Kuwait
- Algeria
- Qatar
- Romania
- Singapore
- Spain
- India
- Alaska
- Sudan
- Greece
- Indonesia
- Iraq
- Italy
- KSA
- Morocco
- Canada
- and more..

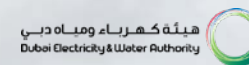
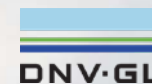


OUR CERTIFICATES & THIRD PARTY REPORTS

MADE IN JORDAN



Best Panels in the MENA Region





PHILADELPHIA SOLAR

the sunny side of life

AL QASTAL INDUSTRIAL AREA 2

AIRFREIGHT ROAD - AMMAN, JORDAN, P.O.BOX 143808 ,11814 AMMAN

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