



COMPANY PRESENTATION

2026



ПРОФИЛ-И
PROFIL-I



ПРОФИЛ-И - СОЛАР
PROFIL-I - SOLAR

COMPANY INTRODUCTION

Our company **Profil-I Ltd** was first engaged in trade with aluminium profiles and systems, production and installation of window frames, facade structures, exhibition stands, interior and railing systems etc.

In 2008 the company developed a new direction in the area of photovoltaics and started offering design, installation and maintenance of PV plants.

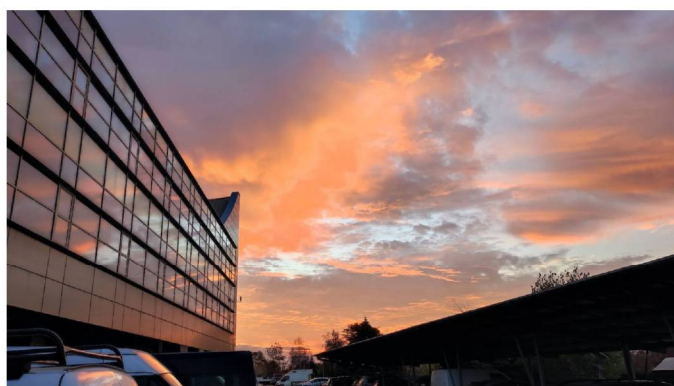
Profil-I started the production of aluminium and steel products for PV structures from 2009 and specialized in the manufacture of screw foundations and aluminium installation elements for PV constructions.

Our company has completed many photovoltaic plants in Bulgaria, Germany, France, the UK, Finland, Belgium, the Netherlands, Turkey, Greece, Austria and Italy, with a total volume of over 950 MW.

Since launching its photovoltaic division, **Profil-I** has been offering distribution and sale of elements for installation of PV constructions – aluminium profiles, clamps for PV modules, support hooks for tile roof etc.

The dynamic development of the market for PV systems necessitated the establishment of a new company, specialized only in the production of aluminium products and parts for PV structures. Thus, in 2010 the company **Profil-I-Solar Ltd** was launched, which organized and advanced the manufacture of aluminium products and parts for PV constructions exclusively for export to Germany. We are also a long-term member of The German-Bulgarian Chamber of Commerce and Industry (**DBIHK**).

We are able to produce aluminium profiles and parts from extruded aluminium profiles per customer's drawings. The two companies have production space of over 6 000 m², a warehouse-logistics base of more than 10 000 m² and commercial premises of 5 000 m².



ECOLOGY AND ENVIRONMENT

The company is environmentally conscious and strictly follows its ecological policy. In 2012 Profil-I built a carport and rooftop PV plant with 200 kWp total installed power to reduce its CO₂ emissions. In 2023 another rooftop PV installation was completed with 700 kWp power to reduce the electricity consumption of the production equipment and to improve the company's rank as a competitive environment-friendly manufacturer. Profil-I is planning to integrate another rooftop PV plant with a power of 750 kWp to provide more green energy.



CONTRIBUTION

CO₂ Reduction
5 127.1 Ton



Save Standard Coal

2 017.5 Ton



Equivalent Trees Planted

316 882 trees

CERTIFICATION

Both **Profil-I** and **Profil-I-Solar** are **ISO 9001:2015** certified.

Profil-I-Solar is also certified to **EN 1090-3 EXC 2** and **ISO 14001:2015**.



FACILITIES

Automatic cutting of aluminium profiles

10 cutting lines operating with profile lengths up to 9 m



Press machines for punching and bending of aluminium parts

16 press machines from 5 to 100 t



FACILITIES

Hydraulic machine for bending steel and aluminium profiles

PBT 25 with PC control unit



CNC processing

3-axes CNC processing of parts on HAAS DT-1 vertical machining center.

5-axes CNC with max. length of 22 m Elumatec SBZ 151



Automatic assembly:

14 lines for automatic mechanical assembly of articles from several components



FACILITIES

Manual assembly

30 montage tables for manual assembly



Total production area: 4500 m²

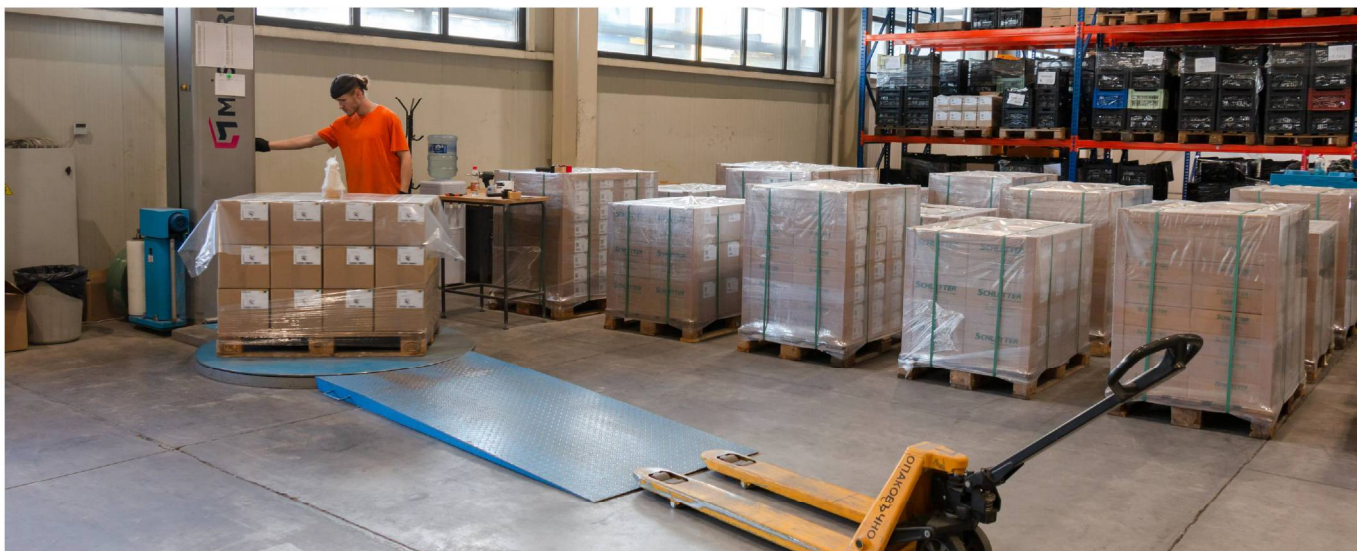
Storage for components

We have 2 storage halls for components and pre-cuts for the production with total unit capacity of approx. 800 pallets



Packaging

The products can be packaged in standard or custom-sized boxes and labeled per the customer's request



FACILITIES

Logistics facility

We have approx. 5000 m² of indoor space and approx. 5000 m² of outdoor space as 2000 m² are roof-covered for storage of profiles bundles and pallets of finished production with easy access for loading/unloading





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PROFIL-I



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