



INNOVATIVE ENERGY SOLUTIONS

**QUALITY, SAFETY
AND RESPONSIBLE WORK**

**Green energy and a profitable
investment**



Only one thing cannot be recycled, and that is: time wasted.

Solar-Rendszerépítő Kft. provides high quality solutions for the demand for renewable energy, steadily growing energy prices and environmental awareness.

Our core operation is the construction/installation of solar panel systems and solar panel farms.

OUR FUNDAMENTAL VALUES

We founded our company in 2008, after working more than 15 years in the electricity sector in Austria where we already started working on commissioning solar systems in those early days.

As early as in 2010 we started to cooperate with a German company which had a 35-year history and immense experience. Ever since then our assignments have always included international projects as well.

Up to March 2017 we were direct partners of the German company SolarWorld, indicating how important continuous outstanding quality is for us in terms of both the input materials and equipment used, and the workmanship of the installations we carry out.

Solar-Rendszerépítő Kft. has so far installed and commissioned a considerable number of solar panel systems in Hungary as well.

We have been installing solar systems for family houses as well as industrial facilities in recent years. - e.g. the solar panel systems of warehouses and industrial production halls.

The solar panels we install are provided with an at least 25 year manufacturer's performance guarantee.

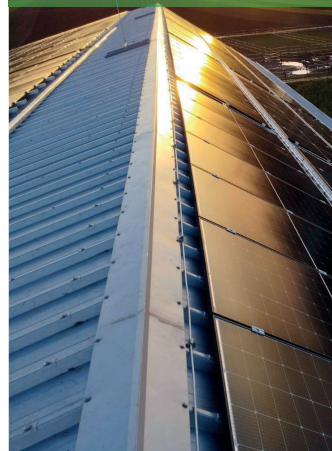
Their performance decreases over time but they continue to generate at least 80% of their original capacity and their useful lifetime is 30-40 years.

Since such systems are a major long-term investment for any company or family, the payback period is an important factor along with the period of time they can generate energy without needing maintenance and repairs.

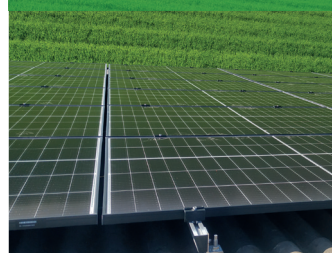
Ausztria – Felix Austria
GmbH – 799,47 kWp



Ausztria
– Zurndorf 190,755 kWp



Ausztria
– Nickelsdorf – Zimmerei
Lebmann – 124,74 kWp



TYPES OF SYSTEMS

SYSTEMS GENERATING ELECTRICITY TO THE GRID:

Systems whose output is fed into the grid are the most wide-spread type; they do not need to store the energy they have produced because they can feed it into the distributor's grid.

ISOLATED SYSTEMS:

A solar panel system operates in isolated mode as a standalone system, without connection to the power distributor's grid; e.g. on farms located far from the grid or in holiday home buildings. This ensures complete independence, with no electricity price hikes! In this case the owner has only as much energy as can be generated by the system.

Our robust experience, our expertise built up over multiple years and our experienced team ensure continuous renewal and enhancement. At present we have a 35-strong workforce.

We are open to taking on new challenges and ready to embark on reliable cooperation new partners in the future.



Ausztria – ASTOTEC – 600 kWp

OUR SPECIALITY

At present we are installing solar panels in two business divisions:

1. 50/60 kWp nagyságig:

- For residential use, primarily onto family houses:
- For public institutions (police stations, mayor's offices, schools etc.)
- For companies

We have installed solar panel systems on a number of public institutions in Hungary.

In the context of EU projects, as a popular investment and cost cutting solution, for police stations (e.g. Hajdú-Bihar County Police Headquarters) and hospitals.


2022

up to 50/60 kWp:


- **Nyársapát Kindergarten** – 9 kWp
- **Celldömölk** – Vasvirág Hotel – 27 kWp
- **Cegléd** – Komandor Lux 15 kWp
- **Budapest** – Marosport 50 kWp
- **Pécs** – Mérnökház Kft. – 30 kWp
- **Cegléd** – K&K Kft. – 60 kWp
- **Bay Zoltán Alkalmazott Kutatási Közhasznú Nonprofit Kft.** – 61.5 kWp

2. 50 – 500/600 kWp (including, but not limited to):

- **For hospitals:** Zirc, 170 kWp, Balassagyarmat, 230 kWp
- **500 kWp Solar Panel Farms:** Veszprém, Nagyvázsony, Inota, Hévíz, Sormás, Cegléd, Paks, Kiskunhalas, Felsőzsolca (20 MWP), Dány, Süllyás, Győr, Bercel, Békéscsaba, Kötegyán, Hévíz, etc.
- **Bodrogkeresztúr** - Bergland Kft. - 160 kWp
- **Austria** - Nickelsdorf - Zimmerei Lebmann – 124.74 kWp (308 panels)
- **Austria** - Winzendorf - Astotec – 600 kWp (1100 panels)
- **Austria** - Wolkersdorf – Easy Metal GmbH – 245.43 kWp (606 panels)



Ausztria – Zurndorf
– 190,755 kWp



Ausztria – Felix Austria GmbH – 799,47 kWp

- **Austria** – Vienna– Wittka Galvanisierung GesmbH – 72.9 kWp (180 panels)
- **Austria** – Mattersburg – FELIX Austria GmbH - 799.470 kWp

Forming a team forged in the course of solar panel farm installations across Western Europe, our colleagues have acquired extensive and in-depth experience over the years.

WE HAVE INSTALLED FACILITIES:

- **In Germany** over 130 MWP
- **In the Netherlands** 40 MWP
- **In Belgium** 100 MWP
(The 2nd largest solar power plant in Europe!)
- **In Italy** – San Constanzo – 979.05 kWp

OUR SERVICES

For Businesses – Industrial plants – Companies

- Complete system design and implementation
- Seeking for application schemes, application and tender writing and follow-up
- Reducing the energy consumption of plants and industrial halls, terminating dependence on distributors
- Design and implementation of supplementary systems (e.g. LED lighting)
- Converting buildings into environmentally conscious structures

For Municipal Governments – Offices Schools

- Consultation free of charge, with no commitment
- Complete system design and implementation
- Seeking for ongoing application schemes, application and tender writing and follow-up
- Planning cost savings for institutions and schools, reducing their energy consumption
- Converting buildings into environmentally conscious structures
- Writing of ongoing applications and tenders and conducting the associated administrative procedures
- Conducting the administrative procedures involved in borrowing bank loans with highly preferential terms and conditions, with state subsidies, in relation to green investment projects

For Private Individuals

- Consultancy, comprehensive system design, dimensioning and implementation to meet the family's needs
- Cutting energy consumption, increasing the value of the property
- Preparation of connection documentation
- Writing applications under current application schemes, conducting the required administrative procedures
- Conducting the administrative procedures involved in borrowing bank loans with highly preferential terms and conditions, with state subsidies, in relation to green investment projects
- Distribution and installation of electric car chargers
- Installation of battery and hybrid solar panel systems



Bodrogkeresztúr – Bergland Kft. – 160 kWp



Austria Wolkersdorf – REKORD Fenster – 96 kWp



Peremarton – Chemark – 500 kWp

ASSIGNMENTS FOR BUSINESSES – INDUSTRIAL PLANTS – COMPANY



Ausztria – Astotec 600 kWp



Ausztria – Wien 1200 kWp



Ausztria – Zúrn Dorf 190,755 kWp



Celldömölk – Vasvirág 27 kWp



Easy Metal – Austria 245,5 kWp



Elektro Center – Veszprém 10,2 kWp

OUTSTANDING PROJECTS OF WHICH WE ARE PARTICULARLY PROUD:

**AUSTRIA – TKL WIEN – 1200 KWP
SOLAR PANEL SYSTEM**



**AUSTRIA – HOHENBRUGG 824 KWP + 999
KWP SOLAR EDGE GENERATION OPTIMISED
GROUND-MOUNTED SOLAR PANEL SYSTEM**



**KUNMADARAS SOLAR PANEL FARM – 57.6
MWP – OF WHICH WE INSTALLED 12.49 MWP**



PROJECTS FOR PRIVATE INDIVIDUALS



ELECTRIC CAR CHARGER: CHARGING FOR BUSINESS PARTNERS ONLY IN HUNGARY



OUR SUPPLIER PARTNERS:





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Ausztia – TKL Wien
– 1200 kWp



Ausztia – Eisenstadt JSB. – 117,66 kWp



Peremarton – Chemark - 500 kWp

