

REDUCTION OF ELECTRICAL COST FOR HOUSEHOLDS

NET METERING SYSTEM UP TO 10KWp

Net Metering scheme offers consumers the possibility to install in their households a small PV system of capacity up to 10kWp.

Net Metering: clearing between the generated and the consumed electricity.

- Any excess generated electricity is being credited to the bill for usage in the following billing periods, up to the end of the contract.



VIRTUAL NET METERING UP TO 10KWp

Virtual Net Metering scheme offers the possibility of installing a PV system in a building or location from the building that needs to be served.

Virtual clearing of readings between 2 electricity meters.

- The payback of the system is achieved in less than 5 years.
- Subsidies up to 5000 Euro.

SMART METERS FOR ELECTRICITY CONSUMPTION

- New technology wireless portable devices.
- Connection and monitoring over smartphone application.
- Precise analysis and management of consumed electricity at any time.



VIABLE SOLUTIONS FOR EVERY BUSINESS



NET BILLING

Net Billing is about grid connected PV Systems, installed in domestic, commercial or industrial properties, where the generated electricity is solely used for own consumption.

Specifically, if the generated power exceeds the required energy by the property, it is injected to the EAC grid and credited in the avoidance cost. When the consumption is greater than the PV system production, the additional needs are imported from the grid. The financial benefit from the credited power units can be used to cover part or even the total cost of the imported energy from the grid.

If the benefit resulting from the exported electricity does not exceed the cost of electricity imported from the grid, consumer will pay for the extra cost. In contrast, if the benefit resulting from the exported electricity exceeds the cost of imported electricity, the excess amount of money will be credited for the next billing period.



SUPPLYING POWER ANYWHERE!

AUTONOMOUS PV SYSTEM FOR POWER SUPPLY

Autonomous PV Systems solutions for covering your electricity needs in areas where access to the existing electricity grid is not possible, either for financial or practical reasons.



PV PUMP FOR PUMPING & RECYCLING OF WATER

The proposed PV systems for recycling and pumping of water are the ideal solution, both from technical and financial point of view, due to the excellent efficiency and the negligible running cost.

After an onsite visit from our specialized engineers, an alternative proposal based on your needs is prepared, to make the system generated independent from EAC grid or from generators.



AUTONOMOUS PV LIGHTING SYSTEMS

Autonomous PV lighting systems are suitable for lighting various locations like streets, billboards, parks and everywhere else where economic solutions for lighting are required.

- Automatic activation and proper operation even during adverse weather conditions.
- Avoidance of creating electrical installations.
- Negligible consumption cost.
- Optimal investment performance.

UTILIZE SOLAR ENERGY WITH US!

INVEST TO THE SUN!

KEEP TRACK
of your Cost
ONL



RELIABLE

ENERGY SOLUTIONS!

TRIKKIS ENERGY LTD., member of Nikos Trikkis Group of the energy sector since 2005, is responsible for the full spectrum of services of the sector, like design, import, distribution, installation, supervision and maintenance of any type of PV Systems.

The company is registered in Cyprus Association of Renewable Energy Sources (AEATEK) and is certified with international certifications (ISO 9001, OHSAS 45001, ISO 14001). The combination of the well-trained personnel and the experience, reliability and engineers members of ETEK, global supplier companies, established Trikkis Energy Ltd amongst the top companies of Cyprus in the Renewable Energy Sources sector.

TRIKKIS ENERGY LTD aims in the improvement of environment and people's everyday life, by always being up to date with the cutting edge technologies, techniques and equipment.

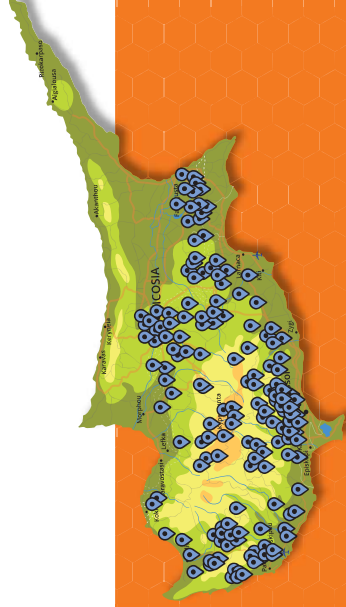
- Wide range of services for any kind of PV system.
- Products from reliable certified manufacturers.
- Excellent technical service prior and after the installation of the PV system.
- Excelled trained personnel using procedures that helps the effective complementment of all the operations.
- Triple certification in Quality Management Systems ISO 9001, Health and Safety OHSAS 45001 and in Environmental Management Systems ISO 14001.
- Guarantee of maximum efficiency of the investment.
- Transparency in prices and ease of customers need coverage (E-SHOP).
- Offer of complete ready solutions.
- Many years of experience, reliability, quality.
- Experience with more than 5500 installations islandwide.

5500+
projects

18+

years of experience

Find our projects on the interactive Map of Cyprus, which is located on our website www.trikkisenergy.com with the exact location of each project, system & equipment description.



OUR PARTNERS



PV SYSTEMS

SIMPLE & SURE

7000 3242 www.trikkisenergy.com

INDUSTRIAL AREA MONOGROULDU
25 Kyrakou Masi, 4524 Monagroulli, Limassol, Cyprus
P.O. BOX 26, 4524 Monagroulli

solar@trikkis.com

[f](https://www.facebook.com/trikkisenergy) Trikkis Energy Solutions
[@](https://www.instagram.com/trikkisenergy) trikkisenergy

Trikkis
ENERGY

