

# THE ENERGY REVOLUTION

The Totem Energy Generator combines a highly efficient vertical-axis wind turbine with a series of photovoltaic modules attached to the sides of a pentagonal steel totem. An internal lithium battery pack and intelligent management of the energy flows generated by the various integrated devices complete the system and ensure constant production of clean energy throughout the day, 24 hours a day, 365 days a year. It's immediately clear that this integrated system for generating energy from renewable sources overcomes the limitations of devices currently on the market.

## CONTACT US

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# ALL THE ENERGY AT YOUR FINGERTIPS

Given the limitations of individual renewable energy sources, we make the following considerations:

-Photovoltaics do not produce energy during night hours and on days without sun;  
Photovoltaic systems produce very little in the winter months when there is very little radiation;

Wind power does not produce energy on windless days;

Our solution involves the integration of different energy sources.

In fact, this device, by integrating the various systems, guarantees constant production throughout the day, all year round:

\*It produces energy even at night \*It produces energy even on bad winter days \*It accumulates and releases energy when it is really needed The pentagonal shaped Totem has photovoltaic panels on 4 of the 5 sides and a wind turbine at the top.

Inside it are kept the Hybrid Controller and the storage battery pack that complete the system.

# THE REVOLUTIONARY ENERGY PRODUCTION SYSTEM



## TOTEM ENERGY GENERATOR (TEG)



Your  
Free  
Energy



We think of port docks, electric vehicle charging stations, and municipalities to power night-time lighting. Our system integrates perfectly with existing photovoltaic systems, completing production in the absence of sun and during winter.

## YOUR FREE ENERGY

The constant increase in energy costs and the demand for independence from the "national electricity grid" are the focuses on which we have worked to design a product with innovative features for the renewable energy market. The product's strengths are:

- Application flexibility, with three different power types (1kW, 2kW, 3kW)

- low cost

- no need for bureaucratic procedures

## FIELDS OF APPLICATION

The Totem Energy Generator is suitable for various applications, both in the residential, productive and tertiary sectors. Thanks to the flexibility of the range in three power levels, it is possible to install it, in the case of private homes, in the garden rather than on a terrace, and if necessary install more than one, making them work in parallel.

In the tertiary sector, applications are multiplying, think of small artisanal businesses or small industries, energy-intensive activities that need to produce their own energy and consume it themselves.

## WHERE WE ARE

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