

# PRODUCTION TEAM AND TRANSFORMATION OF ELECTRIC ENERGY

ENERGY PRODUCTION AND TRANSFORMATION SYSTEM HIGH PERFORMANCE ELECTRICAL LOW, MEDIUM AND HIGH VOLTAGE

# Presentation

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## **Executive Summary**

José Antonio Miguel Señorix opening henergy technologies corp in Dover Delkaware in December 2023 with the idea of looking for new alternatives to the needs of electrical energy, technology and civil logistics and industry.

# **Business opportunity**

Pulsar 721® (PR-721) is a state-of-the-art electrical energy transformation system very different from current transformation systems, suitable for low, medium and high voltage.

Initially designed for use in auxiliary services and telecommunications, rural electrification of isolated towns and temporary power, its evolution has led the design to a highly compact, versatile and durable equipment without oils of any kind and total safety.

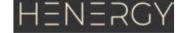
So versatile and safe that it can be used on ships, airports, factories, cities, etc.

Pulsar 721® was born from the idea of increasing the supply of electrical energy in any location where it is required and quickly without creating complex and expensive infrastructures in the minimum possible space and with greater safety.

It is a piece of equipment with little maintenance, without complicated installations, without large and expensive constructions, without dangers of discharges, fires or explosions, with maximum safety.

- Pioneering new generation energy transformation system.
- A reliable, versatile, durable electrical energy production solution, a winning bet.
- Profitable energy production.
- Great clean energy innovation with the environment.

- It does not require any external generation source such as fuel, natural means such as water, wind or sun.



- Affordable price and low costs in infrastructure and facilities.
- Its maintenance is minimal and very economical.
- Its useful life can exceed 20 years with its respective maintenance.
- Each unit generates approximately 2300kva (1900kw) of energy.

- It greatly reduces the investment in the installation of high voltage lines because their installation can be carried out on the outskirts of each city in line with the magnitude of inhabitants and energy demand.

- It allows increasing the productivity of electrical energy by using the existing power lines and multiplying their productivity without the need to build more expensive electrical stations and substations.

- Modularly adaptable, depending on the demand or the mw required, the necessary pulsar721® equipment can be located up to an unlimited number.

- It can be located in factories and vital industrial areas with high electrical demand such as steel foundries, cement factories and others to reduce manufacturing costs.

Pulsar 721® operates at optimal performance 24 hours a day, 365 days a year, its generation capacity is much higher in relation to its size compared to current equipment.

One more advantage is that this system can be interconnected with other Pulsar 721® equipment to increase its capacity, just as in solar and wind fields, but the big difference is that Pulsar can be buried underground and the location of the installation can be hidden and be used for green areas, factories, homes and any other.

#### Guarantee:

The equipment is guaranteed for a period of 10 years and has full operational warranty coverage.



## Advantages

the environmental advantages of clean energies expanded with PR721.

- 1. Zero emission of greenhouse gases (GHG) and other pollutants that contribute to climate change.
- 2. They help reduce diseases due to pollution.
- 3. Reduction of rates in water, electricity and gas services.
- 4. The possibility of bringing clean energy to remote places.
- 5. Reduction in construction costs of power plants and lines electrical.

Disadvantages of renewable energies compared to renewable energies with PR721.

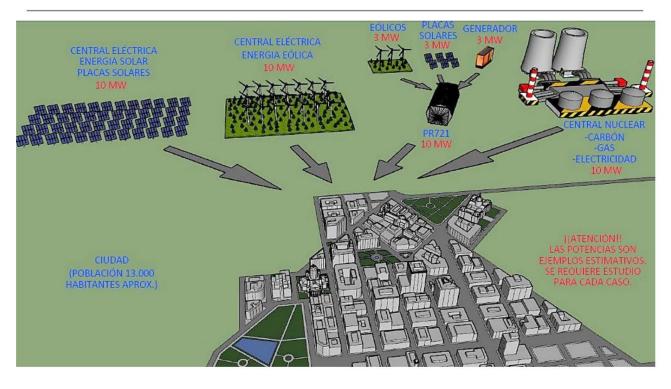
**Obtaining renewable energy is irregular.** By depending on natural elements, it can be thought that when optimal conditions do not exist, energy will no longer be obtained, but by implementing PR 721 equipment we will be able to obtain energy in an optimal way, having a generating equipment for extreme emergency cases. of fuel for emergency jump, breakdowns, and maintenance that requires it

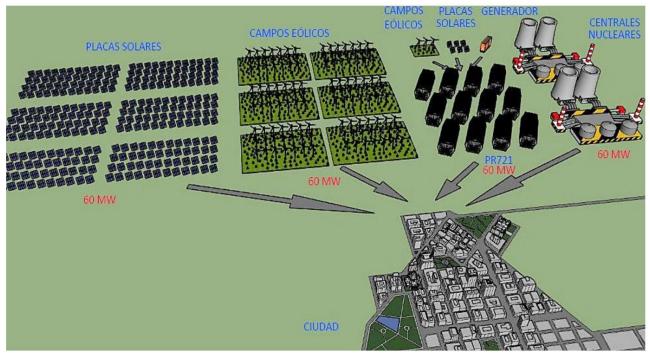
**Geographic diversity of resources.** Not all regions have the same natural resources, therefore, it is impossible for them to obtain the same quantities and types of energy. This is resolved by implementing PR 721 equipment with renewable energy sources.



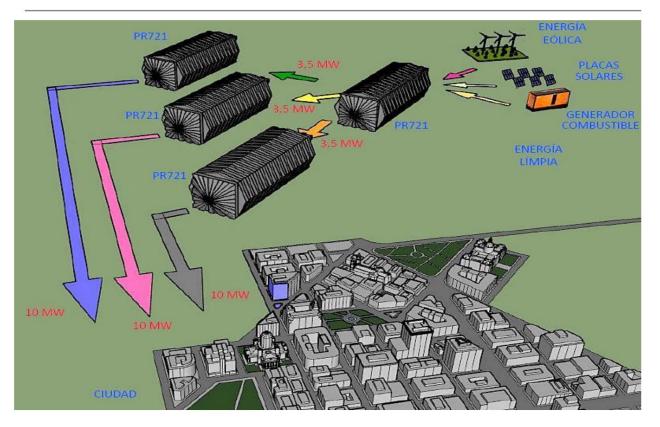


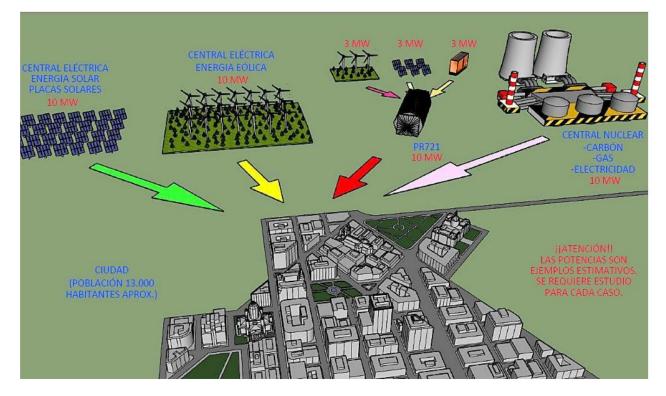


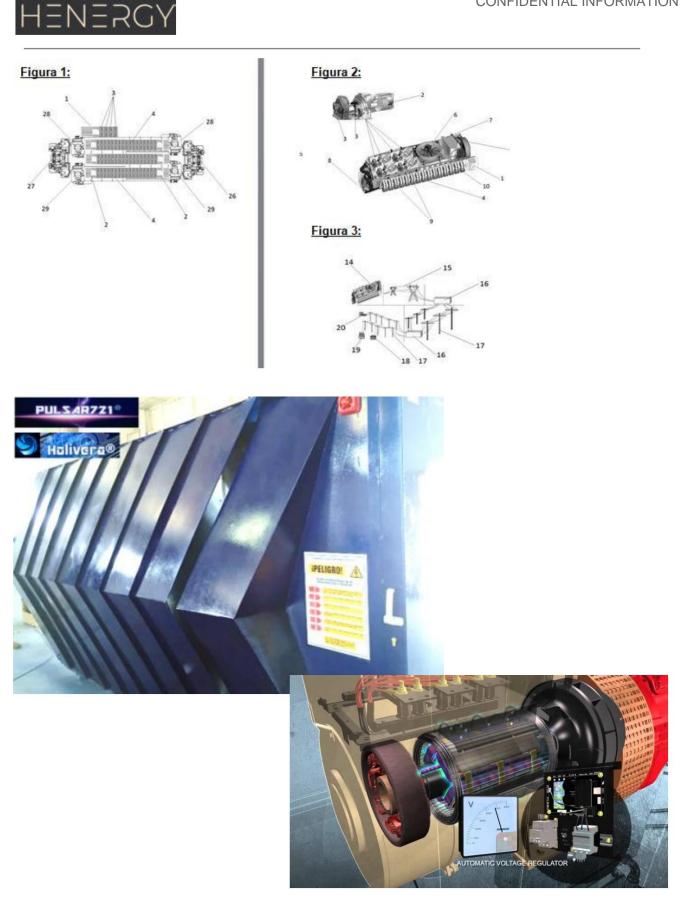




























# Technical characteristics of a specific power equipment



DIMENSIONS	7,40X3,80X3,60m
INPUT POWER	247.000W
OUTPUT POWER	2,3MW (2.298.000W)
WEIGHT IN DRIVING ORDER	11250kg
DECIBELS (SOUNDPROOF EQUIPMENT)	132DB
ALTERNATING CURRENT	50/60HZ
	4 Poles, Three Phase
DIMENSIONS	6,20X3,20X2,60m
INPUT POWER	100.000W
POWER	1MW (997.000W)
WEIGHT IN DRIVING ORDER	7214kg
DECIBELS (SOUNDPROOF EQUIPMENT)	128DB
ALTERNATING CURRENT	50/60HZ
	4 Poles, Three Phase
DIMENSIONS	5,80X2,90X2,40m
INPUT POWER	47.000W
OUTPUT POWER	0,5MW (498.000W)
WEIGHT IN DRIVING ORDER	5715kg
DECIBELS (SOUNDPROOF EQUIPMENT)	114DB
ALTERNATING CURRENT	50/60HZ
	4 Poles, Three Phase



## Unit price

• According to power demanded

### Marketing Plan Summary

- Target market (electrical production)
- Main competence (Does not currently exist)

Currently prototype, our purpose is to manufacture this model and more models advanced starting from this.

We are looking for investors to present the product to potential customers.