



Fuel-high-efficient power generators with 17% fuel consumption

Modern industry is becoming an increasingly energy-intensive production. However, existing fuel electric and thermal power plants pollute the air. Reservoirs of lowland hydroelectric power plants flood fertile lands, worsen the ecosystem of rivers. The most important problem of nuclear power plants is the storage and disposal of radioactive waste.

Our developments support the desire of the world community to combat the deterioration of the climate and ecology on the planet and contribute to NET-ZERO agenda.

STORM's Labs. proposes to startup a project for the production of small-sized, fuel-efficient power-generators with a capacity of **5 kW and 10 kW power generating & consume just 17% of current fuel consumption**. This is an unique technology that offers the organization of autonomous power supply to private houses, cottages, enterprises, companies, factories and any other objects, like new starting **electric-car charging stations**. Fuel-efficient generators operate on the basis of the technology of using new types of engines and generators' construction. The implementation of the project opens up enormous opportunities for the enterprise to create its own competitive positions on the world market in the context of providing autonomous power supply to various facilities.

It is planned to produce **40,000 units per year** (30K vs 5kW & 10K vs 10kW); with further instalation them at the industry and household.

i.	The preliminary cost of the product is :	5 kW - 2,600 Euros, 10 kW – 3,900 Euro USD
ii.	The wholesale selling price of the product is	<u>5 kW - 6 000 Euros, 10 kW - 9 000 Euro USD</u>
iii.	The cost of the main production' equipment is	\$64.0 million. Euro US-Dollars
iv.	Auxiliary equipment -	\$14.0 million. Euro US-Dollars
v.	Buildings and structures -	\$8.0 million. Euro US-Dollars
vi.	Acquisition of land -	\$1.5 million. Euro US-Dollars
vii.	Patents and permits -	\$1.0 million. Euro US-Dollars
viii.	Design work and laboratory -	\$7.0 million. Euro US-Dollars
ix.	Working capital: -	\$20.0 million Euro US-Dollars
	Organizational costs -	\$2.2 million Euro US-Dollars
x.	TOTAL capital expenditures -	\$117.7 million Euro US-Dollars

Annual results of economic activity:

Sales of products -	\$300 million Euro US-Dollars.
Cost -	\$128 million Euro US-Dollars.
Total annual profit :	<u>\$172 million Euro US-Dollars.</u>

The profitability is 150%.

The payback period of the project is 2-3 years.

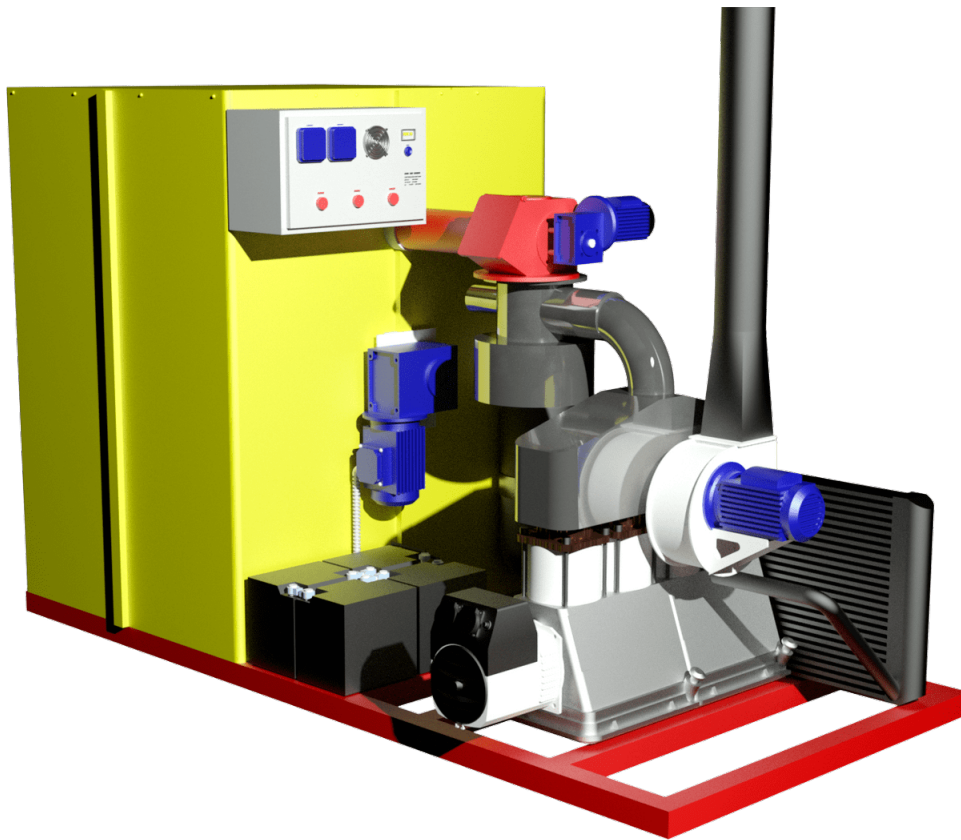
Stages of project implementation:

(1)	creation of a startup & project management venture-company:	1 month
(2)	development of project documentation for the construction of the plant and research laboratory, construction, installation and commissioning;	2 months
(3)	recruitment, labor organization, staff training:	3 months
(4)	certification of finished products, purchase of all types of licenses;	7 months
(5)	marketing, conclusion of contracts for the sale of products:	10 months from start of the project.



Economical impact of the implementing / using the new technology:

The cost of a 5 kW motor generator is :	1.5-2.5 thousand Euro
Fuel costs 5l/hour by usual generator :	2 Euro / liter
We take the average runing of an usual generator 15 hours a day, the amount of fuel required is 75 liters x 2 EUR/Ltr., the costs will be at a price of -	150 Euro / day.
In a month, the costs will be	4,500 Euro / month;
If we compare the price of a new generator	<u>6000 Euro - payback is 1 month.</u>



Investors, financiers or veture partners are welcome to discuss the matter with Mr. Storm by email above, or|and Mobile (WhatsApp | Viber | Signal): +60182024421