

UNIVERSAL MODULE AIR

PROJECT GOAL

Dear Sirs, You know that the problem of saving the world is currently in first place. Adverse human impact on nature has led to large-scale disasters. Therefore, further development of the wider use of renewable energy and environmentally friendly products is an important strategic task for companies worldwide.

A good example of this - the beginning of large-scale and widespread production of hybrid and electric vehicles, widely used in mass construction of solar collectors for hot water, solar panels for electricity generation, a new generation of wind turbines and other energy sources. The transition of production lighting to LEDs to replace incandescent bulbs can save a tremendous amount of heat and electricity, increases the life of products in dozens of times.

The recent sad events in Japan in response to the tsunami have shown absolutely no willingness of people to protect themselves against natural disasters. In most cases, residents have died not from water but from the ruined buildings, which were supposed to protect and save people.

The aim of this project - to create a universal autonomous residential block, the nonvolatile clean life-support system of man.



HOW IT WORKS

1. Design reliability

In nature, where we live, there are no straight lines. Trees, rivers, meadows, hills, even the people and birds have a smooth streamlined shape.

It is logical. All of the organisms is interrelated, all complement each other. Exceptions are only dead ice and rock. But we - not dead stones, and therefore we should live in harmony with nature.

If you look at sea shells, you can see a specific geometric pattern, and beauty. This pattern was the result of the work of nature over millions of years. I decided not to go on the nature and propose to make our modules are smooth and durable.



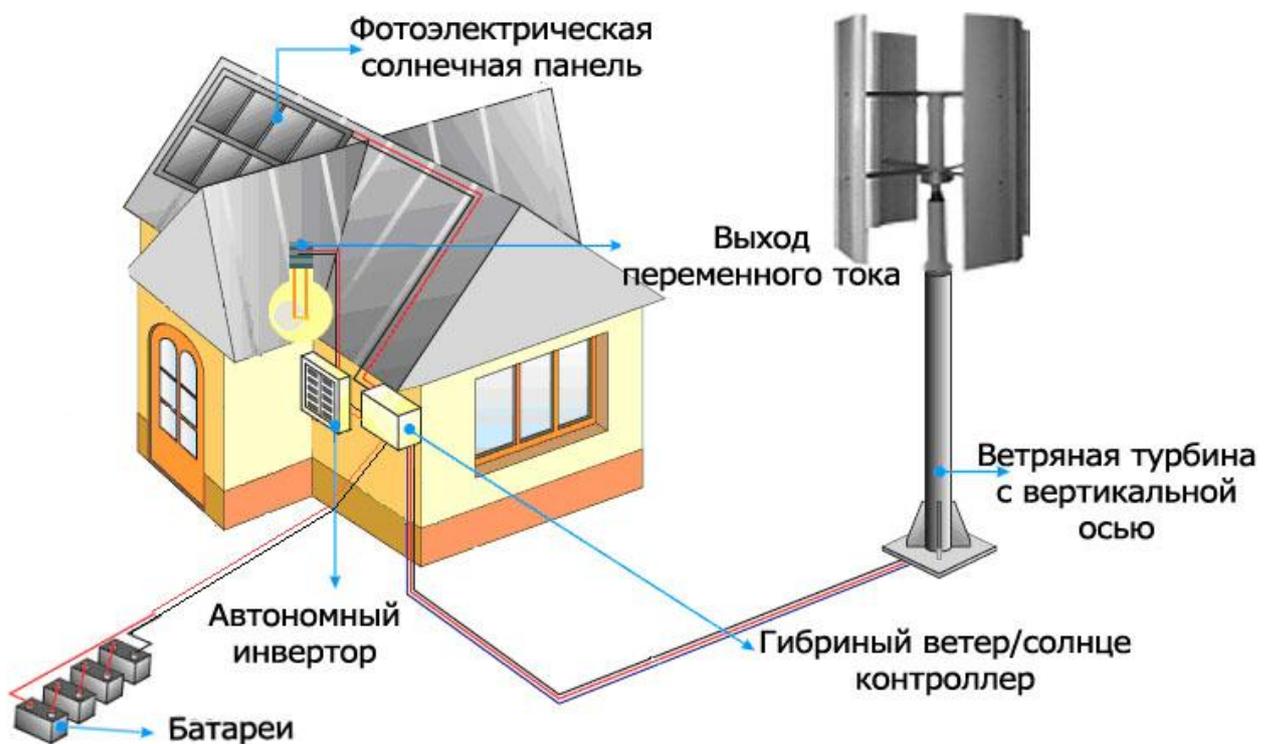
Rugged construction ensure skeleton ribs, which are used in shipbuilding, aviation and space technology. Ribs can be made of a multilayer timber, cold-shaped metal, lightweight aluminum profiles, etc.



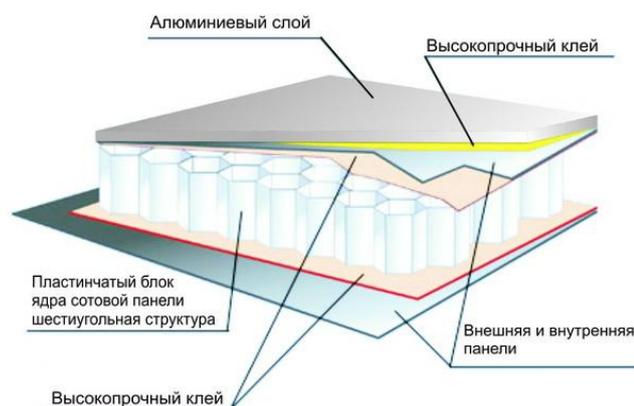
2. Life support system.

- ❖ Central heating is produced by solar systems. It is a copper tube, located on the roof. The tubes are filled with special fluid to accumulate and radiating heat from the sun (the principle of car radiators).
- ❖ The light in the room air conditioner and water pump are provided with electricity from solar panels and wind turbines new generation of quiet, located on the roof. Power is calculated individually.

Гибридная автономная система



- ❖ Windows - tempered impact-resistant glass is heated.
- ❖ The walls are protected against external influences by special impact resistant and lightweight sandwich panels.



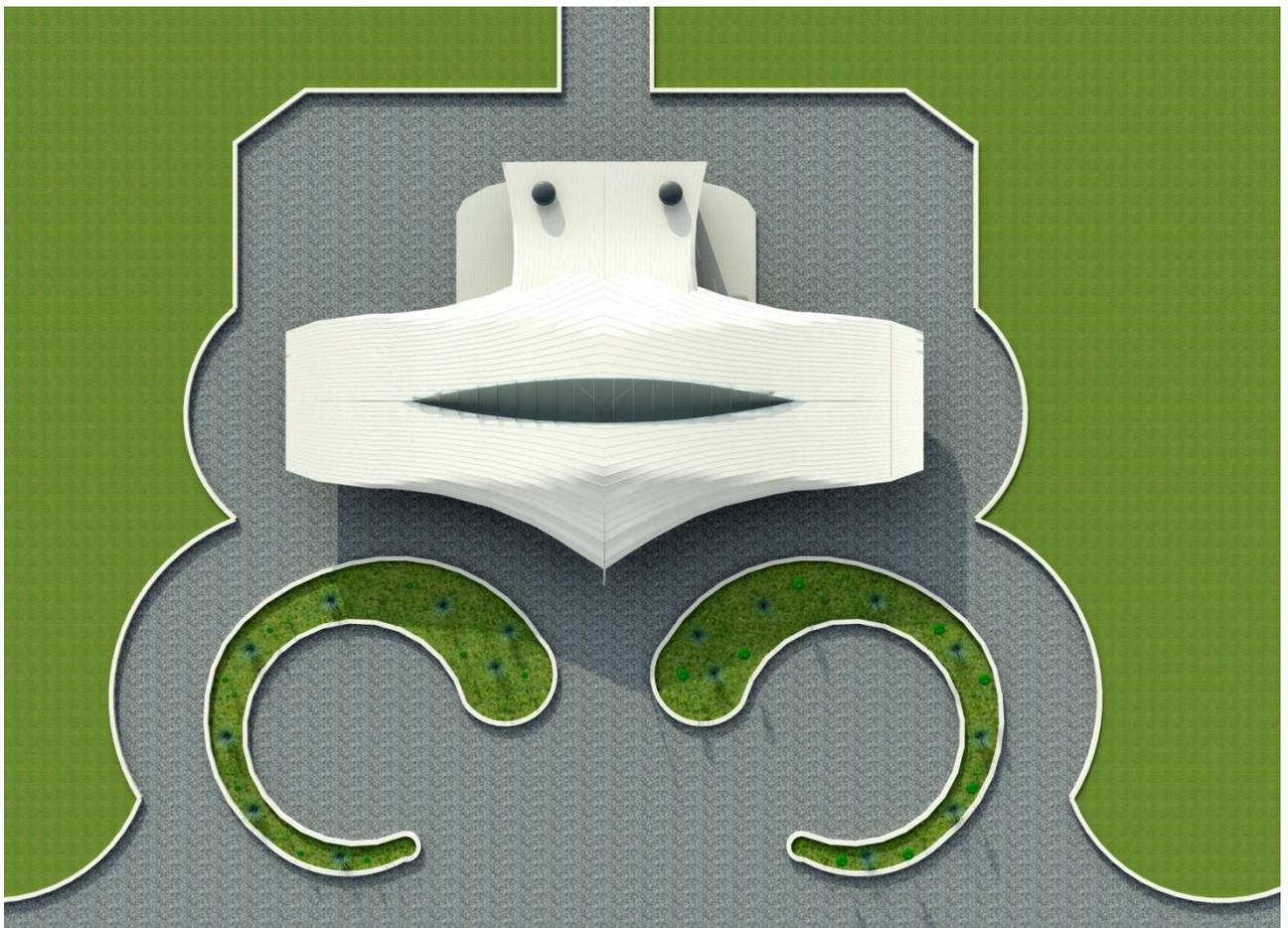
DESIGN

The design is for three basic price categories:

AIR – OPTIMA

Mass production of cheap cottages for a family of 4-5 people.

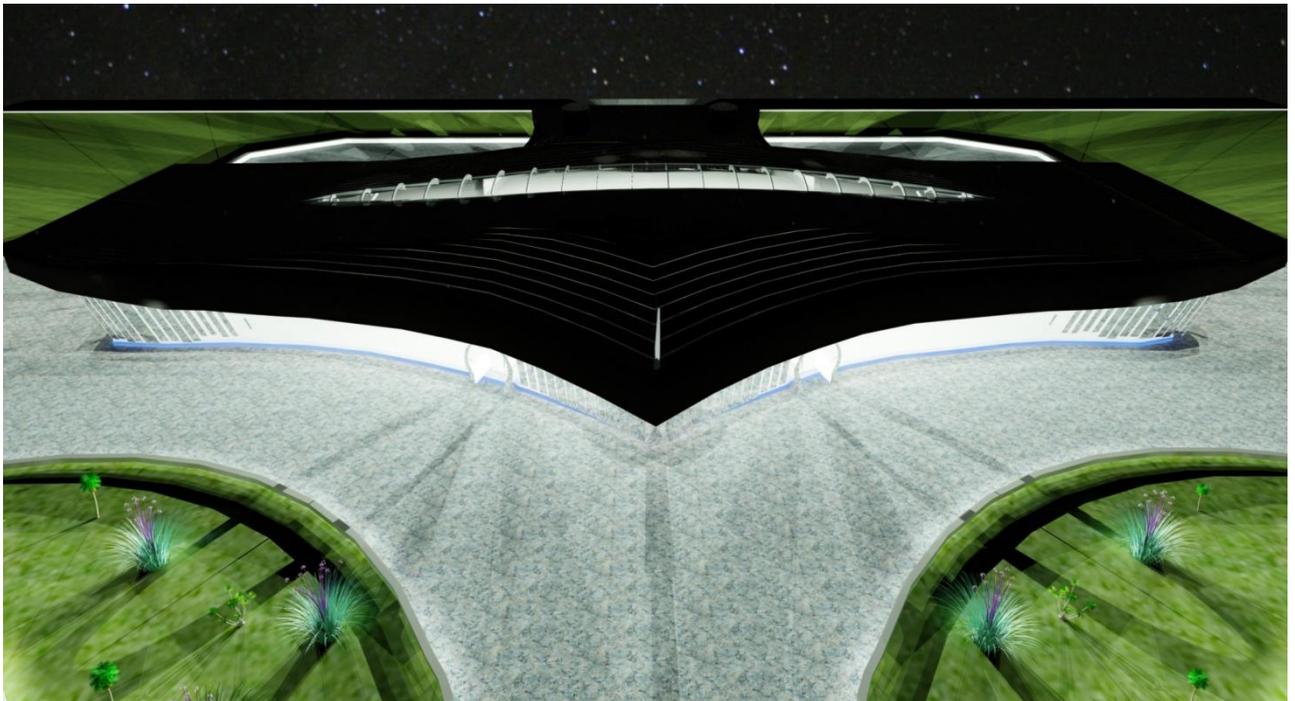
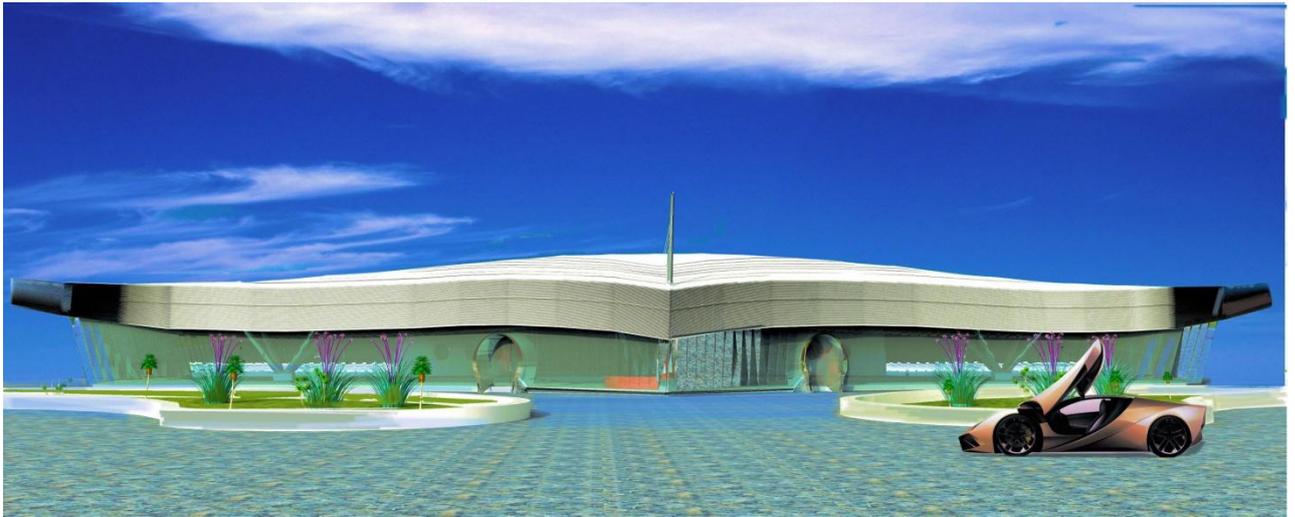
- ❖ Design facades - *Standard*
- ❖ Design interiors - *Standard*
- ❖ Energy - *Standard*
- ❖ Materials - *Standard*



AIR – DESIGN

Mass production of business-class large area and improved design.
Can be used as a cottage, a small cafe.

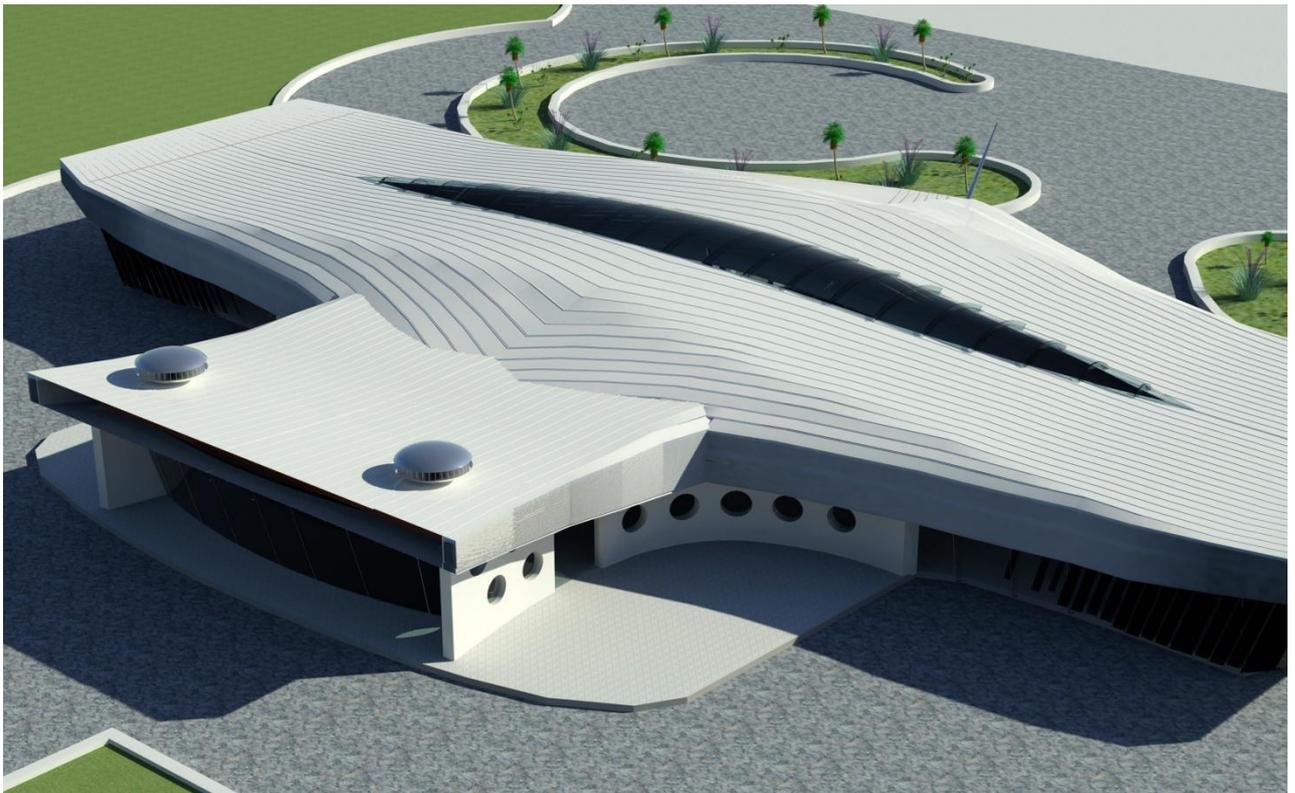
- ❖ Design facades - *Standard*
- ❖ Design interiors - *Individual*
- ❖ Energy - *Standard*
- ❖ Materials - *Individual*

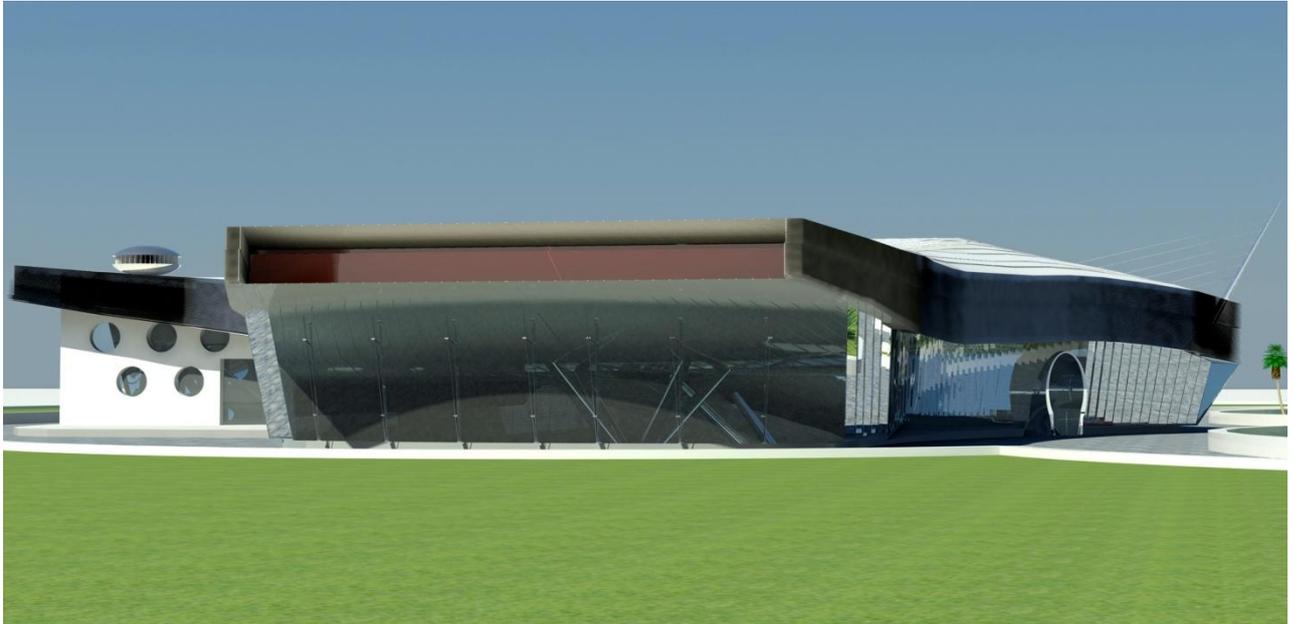


AIR – VIP

Individual production of products of VIP-class. Individual two-level cottage with pool, sauna or restaurant, gymnasium, indoor swimming pool, supermarket, etc.

- ❖ Design facades - *Individual*
- ❖ Design interiors - *Individual*
- ❖ Energy - *Individual*
- ❖ Materials - *Individual*





This is a very brief description. If your firm is interested in this project, I am ready to discuss it in more depth the details.

Yours sincerely
and hope for fruitful
mutually beneficial cooperation,

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