

Let's start renewable energy and seafood farming
in each possible municipality in the UK & EU & Japan.

1/3 of Pakistan's territory was submerged, high temperature records were broken one after another in various parts of the world, wildfires broke out and glaciers melted. , there is an urgent need to work on renewable energy, and the problem of hunger continues to exist mainly in developing countries. Please proceed as soon as possible while cooperating and consulting extensively.

The basic blueprints for artificial wooden islands are almost ready, and any local woodworking shop can manufacture them in as little as three months.

The know-how of large water turbines can be used by arranging existing ones, and reversible generators with gearboxes have basically already been put into practical use. The manufacturer's know-how is sufficient.

Therefore, we ask that you consider placing an order with a local related manufacturer or woodworking shop as soon as possible.

It will be cheaper to order balloons in bulk, so it would be helpful if you could cooperate with each other and place a bulk order.

There are two advanced and difficult technologies (*), but there will be no problems with closed power generation systems in each region for the time being, and power generation will be possible soon (within about half a year). Immediate action is possible. (Technology to access AI server with smartphone app is difficult)

(*) Difficult points: Resistant to cyber attacks (power outages are absolutely useless). All renewable energy and some fossil fuel power generation systems are connected. Since it is difficult to create an "AI control system" that does this, we are going to ask the United States, but for the time being closed power generation systems in each region do not have to have such an AI control system.

Also, in order to increase international competitiveness in exports, it is necessary to reduce costs by customizing ICs (all control is covered by one element, or by reducing the number of elements as much as possible).

It is impossible from the beginning, and it is difficult unless the most efficient overall system is determined.

Tidal power generation S based on a wooden artificial island (patented) and water current power generation S with a pool set up are not affected by the weather or day or night, and water energy is 770 times more than air energy, so it can generate enormous power. quantity is expected.

The artificial wooden island is basically composed of square 12m wooden angles (connecting square 12m angles to make a large artificial island). It adjusts the number of "balloons of 2m", but it is low cost, short delivery time and high safety.

In terms of safety, if a conventional ship is submerged, there is a high probability that it will sink and people will go missing. Even if it is set, once it sinks, it will be turned upside down by a heavy load, and when the load sinks to the bottom of the sea, the wooden frame of the artificial wooden island will rise again. so people or pets can get on top and wait for rescue.

In addition, the artificial wooden island has a very high added value, and it is easy to level out various renewable energy installations. (Compared to the conventional base fixed type), it will be extremely low cost.

<When I organize my evaluation points for each power generation system, it is as follows.>

Artificial island tidal power generation	100P	It has a huge amount of energy and is not affected by the weather.
pool current power generation	110P	Stable water level against fluctuations in river water volume, strong against floods and earthquakes. Self-aligning feature eliminates the need for fixation.
Artificial island tree type	50P	40 times the installation efficiency of mega solar. Suitable for snow and strong winds.
Artificial island wind power generation	40P	No foundation required, low installation cost (cannot generate electricity if the wind is weak)
Tree type on land	30P	Requires a solid foundation and is expensive to install
offshore wind power	20P	It requires a solid foundation offshore and is very expensive to install.
onshore wind power	10P	Deforestation causes environmental destruction. High ground cost.
mega solar	10P	It takes up space and causes environmental destruction. Weak against snow.

Renewable energy, which is currently mainstream, has a score of 20 or less, which means that it should not be recommended anymore.

Especially for onshore wind power generation, it is necessary to cut down the surrounding forest on a large scale in order to improve ventilation, and since it is installed in the mountains, (installation & maintenance) road maintenance etc. are also involved, which has a large impact on the environment.

In conclusion, the top two items based on wooden artificial islands have overwhelming advantages in terms of cost, delivery time, and safety, and should be promoted around the world as soon as possible.

Even if offshore wind power generation is promoted, the cost of a strong foundation that can withstand typhoons and earthquakes will be high (on shallow waters), and it will be possible to build a wooden artificial island as a base that does not require a foundation and does not require land acquisition. I think we should move on.”

「Recommended operation power generation system ranking」

1. Cities along the coast are man-made islands - tidal power generation & seafood farming
2. A city in a mountainous area is a swimming pool, an artificial island, and a water current power plant.
3. Coastal cities without tides are artificial islands - tree-type solar power generation
4. Inland cities with no suitable rivers can use tree-type solar power plants on grasslands and roads.

<Suggestions on how to proceed>

As the “first step”, nine wooden artificial island units of square 12m will be created and various basic studies will be conducted. The contents of the basic study are “precision processing technology for wood”, velocity measurement by changing the width of the flow path (verification of Bernoulli’s theorem), “30m class large wooden water turbine”, “large wooden bearing” & “bearing A generator with an acceleration gear”, a “marine garbage collection system (a robot periodically pulls it up and puts it in a tray on a trolley)”, and a wooden fixing method between artificial wooden islands and breakwaters. (Other than acceleration gears and generators, only various types of wood such as broadleaf conifers and bamboo are used.)

The "second step" is to make 10 x 10 □ 12m artificial island units into one unit, arrange 9 of them, install a water turbine and generator, and actually generate power to see how much power demand can be covered. After reviewing and confirming, in the "third step", we are thinking in the direction of securing the area of an artificial island that can cover the entire area (= a smart city with 100% renewable energy).

In today's world, where various infrastructures are involved in a complicated way, we believe that it is necessary to shift from a "single issue pursuit type" to "all-round simultaneous reform."

<Infinite Possibilities of Wooden Artificial Islands>

As mentioned above, it is no exaggeration to say that the ultra-low cost, short delivery time, and safety of wooden artificial islands, which use multiple 2m balloons with a buoyancy of 4t to adjust the buoyancy with the load, are guaranteed. I guess.

In addition to renewable energy such as tidal power generation and water current power generation by setting up a pool, various marine product farms, seawater hydroponics, automatic collection of marine garbage, expansion of resort-like housing, offices, commercial areas, natural aquariums, etc. A netted shark safety beach... A country of beautiful oceans and mountains with endless possibilities will be born, and the world will be connected by aerial wire railroads via artificial wooden islands.

In addition, by exporting "wooden artificial islands + tidal power generation and water current power generation by setting up pools" from each municipality, rural areas will be enriched, GDP will rise significantly and rapidly, financial leeway will arise, and various social problems will occur. go to the solution. (Even hell depends on money)
Also, salaries will rise significantly, young people will fall in love and get married, and the declining birthrate will come to a halt.