



THE SUSTAINABLE LIVING SYSTEM:

SCALEABLE, AUTOMATED, SUSTAINABLE PRODUCTION OF WATER, FOOD, AND ENERGY FOR HOMESTEADS, OFF GRID LIVING, INFRASTRUCTURE REDUNDANCY & CRISIS MITIGATION

Our Vision

Creating scalable, sustainable living spaces to thrive within while solving our ongoing planetary environmental crisis. The Sustainable Living System is a scalable,

automated, mobile device for the sustainable production of Energy, Water, Food, and Fuels for homesteads, off grid living, infrastructure redundancy, & crisis mitigation. We desire to

provide families of all economic classes a foundation for growth, prosperity, and self reliance while addressing climate challenges at the same time.

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Starchitect – Artist –
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Sustainable
Living Spaces

HYDROGEN FUEL
Reclaimed water from earlier phases will be processed and separated into hydrogen fuel



ELECTRICITY

Generates and stores renewable electricity via generation III solar PV panels, proprietary vertical axis wind turbines, and a self-contained energy storage system for on-site use or sale to the grid.



BIO-FUEL
Converts excess algae cultures into bio-fuels for green fueled machinery



WATER
Condenses potable water from the atmosphere for drinking, aquaculture, and hydroponic farming



SUSTAINABLE LIVING SYSTEM
Benefits and Features

PRODUCE
Recycled aquaculture water is used in vertical hydroponic farming arrays as fertilizer



ALGAE
Atmospherically generated water is used to grow algae cultures



FISH PROTEIN

Algae and water are used to support aquaculture farms to sustainably farm raise fish



Our Mission

This would have a multi faceted impact on society. Increasing the total available man hours to produce or create goods and services. Allowing the majority of mankind to move from

subsistence living into productive lifestyles. Reducing the strain on existing antiquated centralized systems that are vulnerable in a multitude of ways. Reducing the overall

energy demand and carbon output to transport these commodities. Allows mankind to prosper in remote areas previously unlivable. End Famine and Drought.

10%
for
\$250K

A Unique Solution

There are any number of manufacturers that supply devices that generate water from air. All of them currently on the market use mechanical means such as compressing refrigerant. Most do not use renewable

energy such as solar or wind. None of them use the combination of the two. Each component Water, Energy, Food, and Fuel all have manufacturers that provide excellent systems for each individually.

No manufacturer provides an integrated, automated, mobile, scalable system that provides all of them from renewable energy.

Rising Demand

The demand for clean energy, food, and water has never been higher. Clean water is rapidly becoming more scarce and the demand will only rise.

Weakening Supply Chains

Nutritious foods are becoming harder to produce and more expensive to grow and transport. Central supply chains are out of date and beginning to fail as well as becoming vulnerable to cyber attack.

Self Reliance in an Uncertain Future

This technology will be a huge aid in reducing carbon output and increasing mankind's ability to be independent and self reliant in the face of all of nature's challenges regardless of where we choose to create communities or how the climate fluctuates over time.