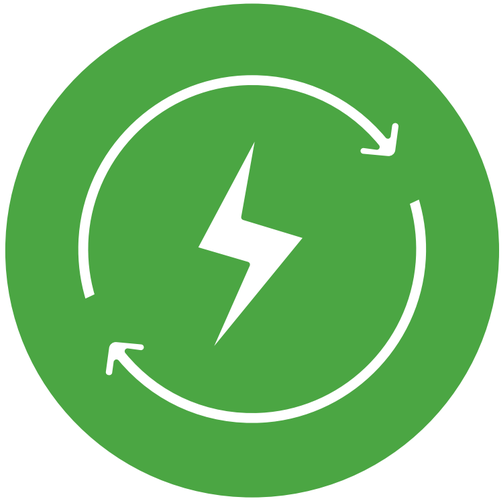
Introducing

PENSAMENTO HUBS

Global Change Local Roots

Pensamento Hubs are a key part of our mission to redefine the Internet and its global impact. Each hub is designed to provide renewable energy, organic food, and conservation efforts to local communities around the world, as well as provide additional validators and storage providers to the Pensamento Ecosystem. Pensamento Hubs represent our vision of a truly symbiotic relationship between the digital and physical worlds.

Helping Communities



Renewable Energy

Every Pensamento Hub will provide clean energy to local communities around the world. This energy will be used directly by the Hub and its community, helping us achieve negative carbon emissions.

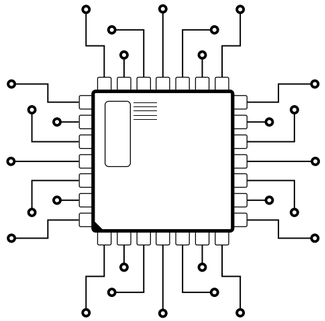
Organic Food

Every Pensamento Hub will also grow a variety of crops to provide healthy, organic foods at a fair price. These goods can be purchased directly from the Hub or through local grocery stores.

Conservation

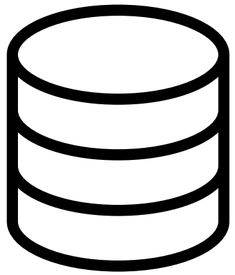
Lastly, every Hub will participate in local conservation efforts. From beekeeping to reforestation, Pensamento Hubs aim to preserve and restore our delicate ecosystems to provide a cleaner, healthier planet for years to come.

Helping Pensamento



VALIDATORS

Additional validators help stabilize the network, increase security, and increase throughput.



STORAGE

Additional storage providers help stabilize prices, increase security, increase availability, and increase throughput.

DISTRIBUTION

Fulfilling orders locally helps lower costs, delivery times, and carbon emissions.

Sustainability

Through the sale of renewable energy and organic food, as well as additional new validators and storage providers, Pensamento Hubs are designed to be fully self-sufficient to support their local communities for years to come.

Pensamento Hubs will also be built using recycled materials where possible, using local resources to boost the local economy and create good-paying jobs.

Our First Hub

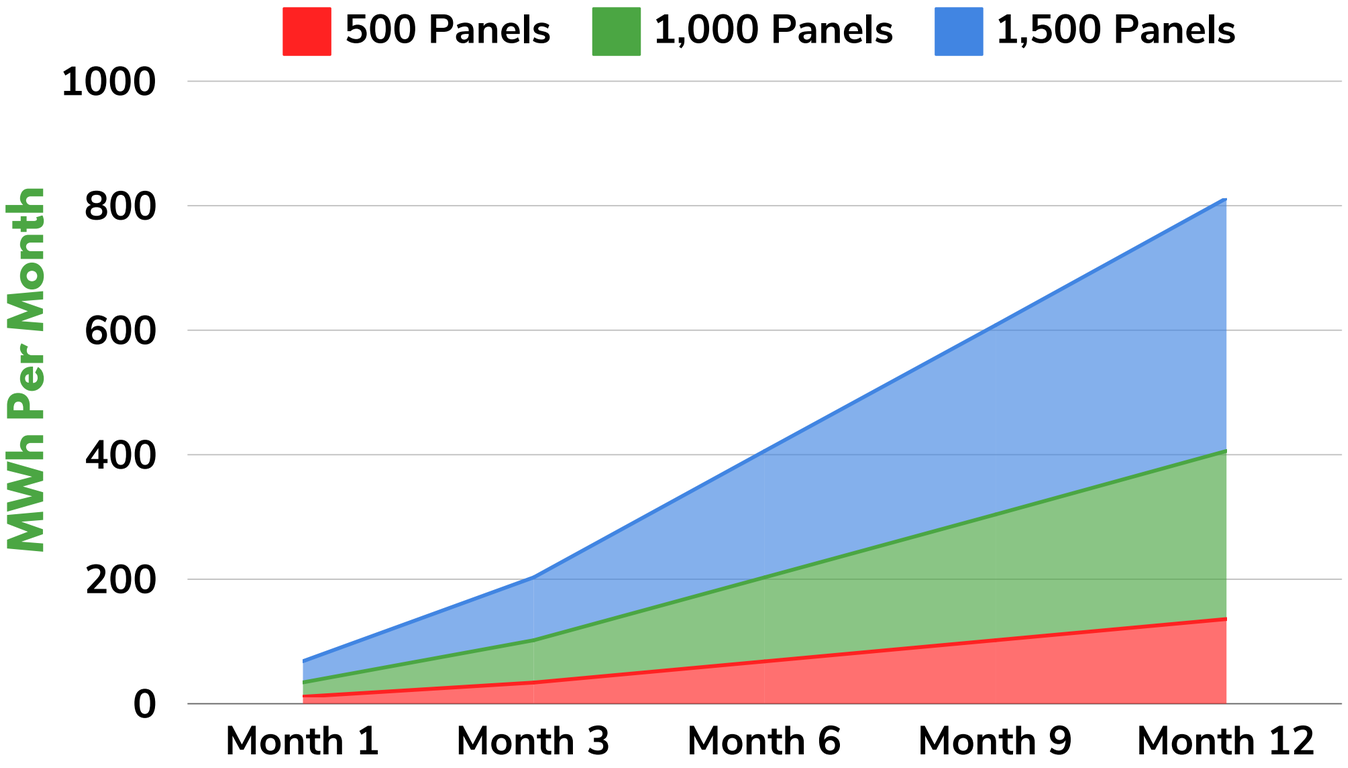
HUB TURNER

Quick Statistics

- 0.5 Acre of Land
- Support for 500-1500 Solar Panels
- Energy Buyback
- Existing Farm Infrastructure
- Existing Partnerships
- Local & Government Support

Renewable Energy

Generation



Estimates Over 12 Months

Estimated Energy - 136 MWh
Estimated Income - $2,720
Estimated Network Offset - 5.23%

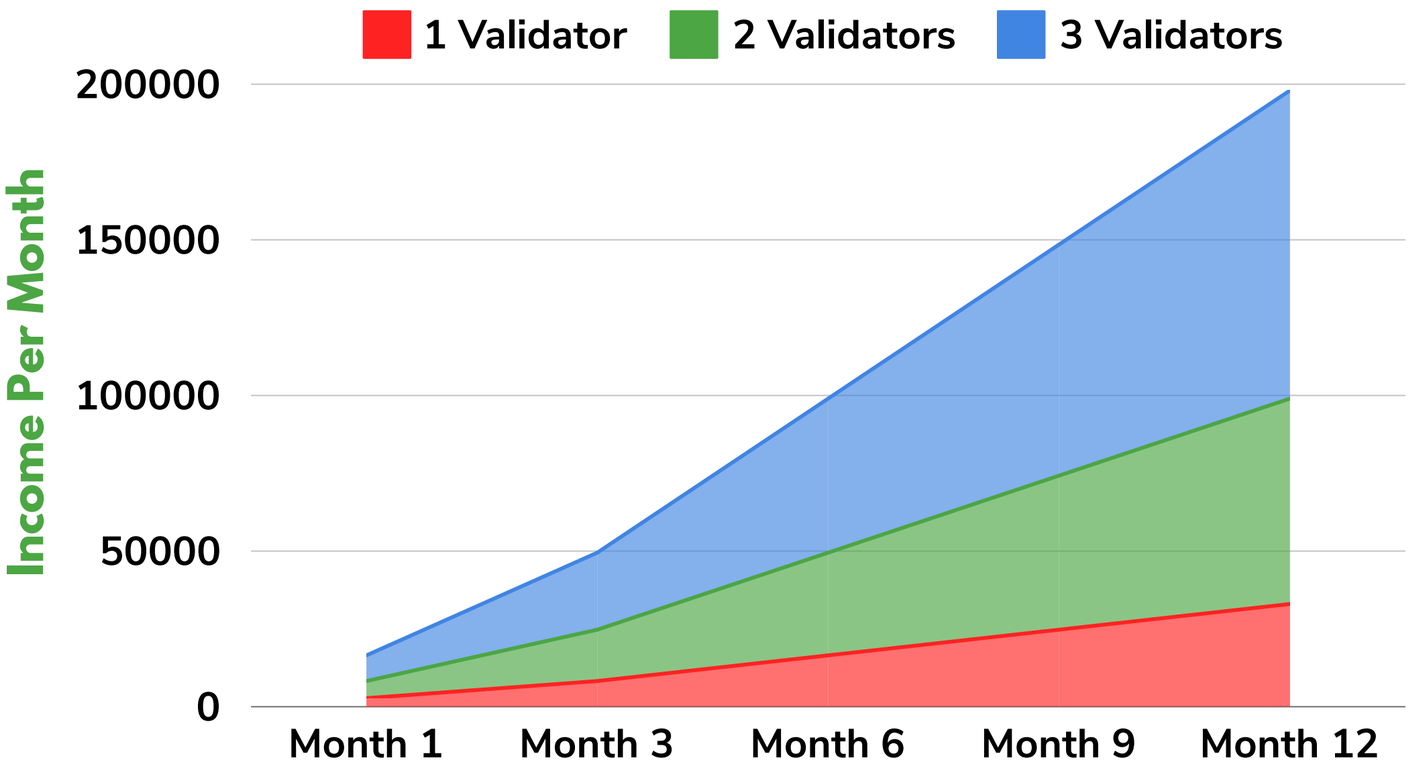
Estimated Energy - 270 MWh
Estimated Income - $5,400
Estimated Network Offset - 10.46%

Estimated Energy - 406 MWh
Estimated Income - $8,120
Estimated Network Offset - 20.92%

* Assuming 1.5kWh per panel, per day
* Assuming 0.2 cents per kWh
* Assuming 2,601 MW network (Ethereum)

Network Participation

Validator Income



* Assuming ~$10,000 down per validator (Source)
* Assuming ~52,000 ADA after running costs
* Calculations done at time of writing (3/27/24)

Estimates Over 12 Months

Estimated Income - $49,000
Estimated Expenses - $16,000
Total - $33,000

Estimated Income - $98,000
Estimated Expenses - $32,000
Total - $66,000

Estimated Income - $147,000
Estimated Expenses - $48,000
Total - $99,000

Yearly Earnings Estimates

Energy

500 Panels - $2,720

1,000 Panels - $5,400

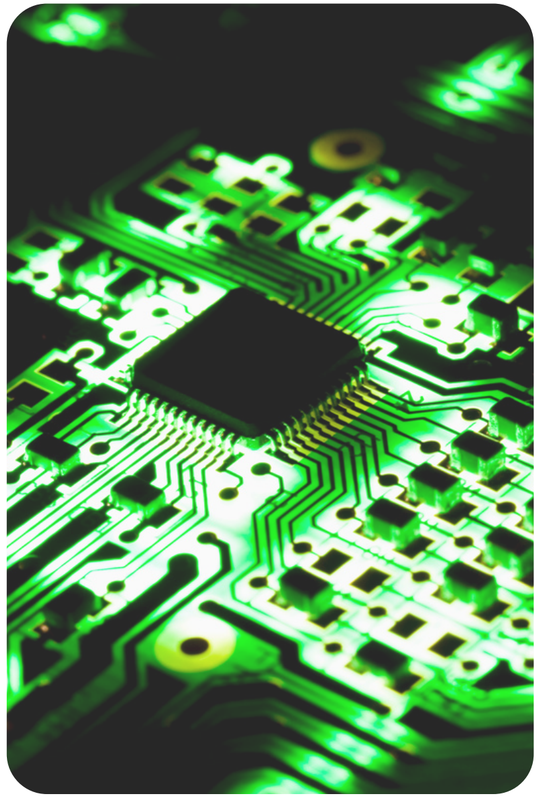
1,500 Panels - $8,120

Network

1 Validator - $22,000

2 Validators - $44,000

3 Validators - $66,000



Other

Organic Food - $1,000-2,000

Conservation - N/A

Other Land Use (ie: Host Events, Rent out Retail Space) - TBD

22/04/2023

THANK YOU

To learn more, please visit our website!

www.PMTO.io