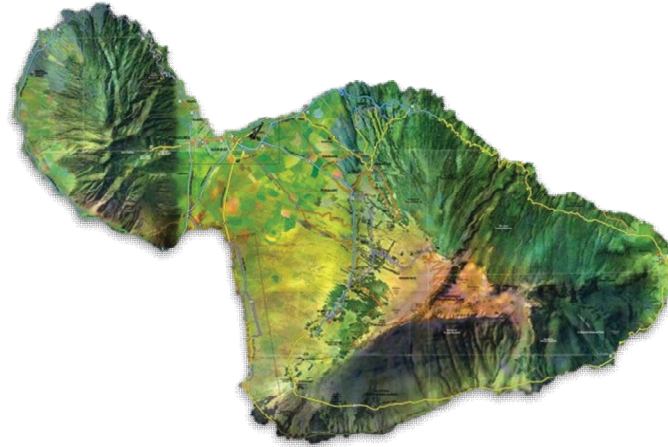


Pacific Energy Consulting Hearts and Homes for Maui



Hawai'i's New Innovative Housing Pilot Program

**Proprietary Information*

Our Mission

At Pacific Energy Consulting, **OUR MISSION** is to lead the way in sustainable, off-grid living by utilizing modern technology to create eco-friendly, affordable, and resilient homes in Hawai'i. We believe in making a positive impact on individuals, communities, and the planet.



**Proprietary Information*

Our Values

Akamai (Wisdom)

Kuleana (Responsibility)

Pono (Righteousness)

Hookipa (Hospitality)



Multiple Problems

Maui fire victims need:

- Immediate, transitional, emergency housing.
- **Affordable building solutions.**
- Adequate insurance coverage or **financing** to rebuild.
- **Housing** for displaced renters.

Our modular and off-grid solution can scale quickly to solve these problems.



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The Current West Maui Housing Crisis

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Over
2,200
properties
destroyed

Over
\$6.2 Billion
in Damages

Over
6,791
People Living in
Hotel Rooms

Over
3,000 homes
needed



**Proprietary Information*



THE SOLUTION

**Proprietary Information*

THERMASTEEL:

The core of a Hearts Home

Speed and Precision

Exceptional Thermal Efficiency

Durability and Sustainability

Extraordinarily lightweight

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Perfect for Hawai'i

- Termite proof
- Hurricane proof
- Bullet proof
- Fireproof
- Earthquake
- Warranted to last over 420 years
- Sustainable and LEED certified

Before and After - Hotels or Apartments



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Fully-Customizable Homes



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What makes a Hearts Homes unique?

Affordability: Our homes cost less than a third of traditional houses.

Time Efficiency: Our homes are built in 100 days from order to finish.

Safety: Our homes are fireproof, hurricane-proof, bulletproof, bug-proof, earthquake-proof and warranted to last for over 400 years.

Self-Sustainability: Our homes utilize off-grid systems for water, electricity, and sewage, reducing long-term costs.

Expandability: Our modular approach to housing empowers you to start with a small home and add on over time.

The process: Order your house like you order your TESLA. We track your home online from deposit to delivery.

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72 TOTAL HOMES



TYPICAL
(SUBDIVISION)

A|B|C MODELS

72 TOTAL HOMES



SINGLE FAMILY HOMES
(CLUSTERED)

A|B|C MODELS

80 TOTAL HOMES



CUSTOM CLUSTERED
HOMES

D MODEL

Based on 24.29 acres site area

Cluster foot print: 29.7%
Roads : 4.32%

Untouched green: 66%

**Proprietary Information*

Turn-key utility. Stylish living.



Solar panels and TESLA battery storage

Off-grid sewage or connection to municipal water/sewer

EDGE-Wifi & HVAC

All furnishings

All appliances

Luxury bathrooms

Gourmet kitchens



**Proprietary Information*

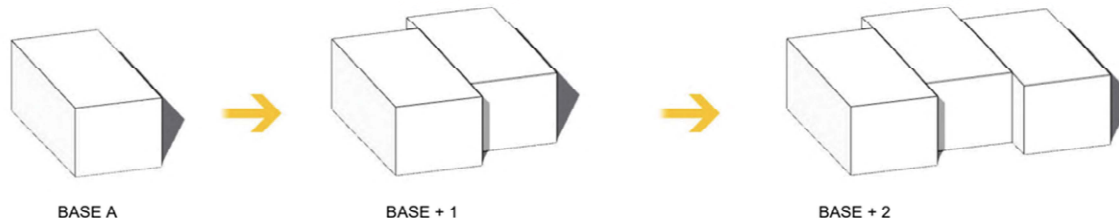
Design Concept: Turn Key Units and Interiors

Better living, long-term maintenance, cost-reduction

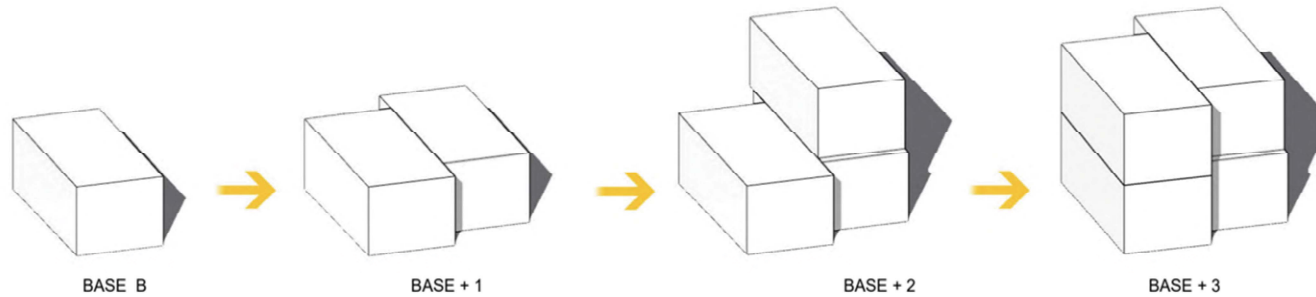


The ingenious expandable modular home

EXPANDABLE HOUSE A



EXPANDABLE HOUSE B



**Proprietary Information*





**Proprietary Information*



HEARTS AND HOMES offers you the opportunity to own a completely furnished off-grid, solar-powered home, for \$165,000. Hearts and Homes is where sustainable living meets affordability.

www.akamailiving.net

TESLA
POWERWALL

THERMASTEEL
ADVANCED PANEL SYSTEM

dcS
DESIGN
DAVIS
GARTEN
ROOTS™

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The Hearts and Homes Living Design Portfolio



| Design | Size (approx) | Bed/Bath | Price | Delivery | Furnished |
|----------------------------------|---------------|----------|-----------|----------|-----------|
| KAHI (1 Bed/bath) | 500 SF | 1/1 | \$162,423 | 100 days | Yes |
| LUA (2 bed/bath) | 1000 SF | 2/2 | \$315,398 | 100 days | Yes |
| KOLU (3 bed/bath) | 1500 SF | 3/3 | \$472,723 | 100 days | Yes |
| KA'A (Garage) | 500 SF | 0/0.5 | \$63,510 | 60 days | No |
| PU'UHONUA (Emergency Shelter) | 500 SF | 1/1 | \$120,350 | 60 days | Partial |

Pricing may be subject to change based on actual order

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Add On Utilities

| ADD ON | Gallons per day | SOLAR POWER | Output | Price | Delivery |
|--|-----------------|-------------|---------------|------------------|----------|
| Single Family off grid sewage | 500 | YES | Grey water | Target \$5,000 | 60 days |
| Up to 300 homes off grid sewage | 50,000 | YES | Grey water | Target \$150,000 | 60 days |
| Off Grid clean water - single family | 500 | YES | Pure drinking | Target \$15,000 | 60 days |
| Off Grid clean water - 300 homes - Desal | 50,000 | YES | Pure drinking | Target \$150,000 | 60 days |



**Proprietary Information*

'ELUA + KA'A

2-Bedroom + Garage = 1,500 SF



dcs
DESIGN
DAVID
GARTER
BOSTON



**Proprietary Information*

‘EKOLU + KA’A = 1,500 sf



dcS DAVID
CARTER
SCOTT
DESIGN

**Proprietary Information*

Hawaiiana Contemporary: Townhouse (4 homes at 1,000 SF each)



dcS
DESIGN
DAVID
CARTER
SCOTT



INTERIOR RENDERINGS



Trade in your home

With HEARTS AND HOMES, you can recycle your old home and have a new home faster and cheaper than you ever thought possible. It's a lot like trading in a old car for a new car.

1. Use the equity in your land to refinance your purchase
2. Order your new home online.
3. We manufacture the new house.
4. When the home is ready, we tear down your old home and install your new home in a few days.

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How to order your new Hearts Home

1. **Start with your land:** Our homes can be placed on any property that has a large enough footprint to accommodate the structure
2. **Order your home online:** Go to www.akamailiving.net and order your home, just like you order a Tesla.
3. **Put down your deposit:** Once you've placed your deposit, your home starts construction in our factory and we schedule delivery. Manufacturing is completed within 75 days.
4. **We deliver and assemble on site:** We ship the home to you and provide a team to assemble your home on site. Assembly takes 7 days.
5. **Live and prosper in your new home!**



**Proprietary Information*

Request from Maui County

- 1. Letter of Recommendation for funding from FEMA.**
- 2. 50 - 100 acres of accessible vacant land.**
- 3. Discuss building a factory.**

Project Team - Hawaiian-Owned and Operated



Shaun Kama
CEO
Pacific Energy
Consulting,
Clean Energy



Irish Barber
Director,
Pacific Energy
Consulting



Doug Carter
Founder
DCS Design



Paige Kapiolani Barber
Nānākuli Housing
Corporation
Hawaiian Housing
Advocacy



Sean Lee Combs
Finance &
Development
Starwood, Meridian,
Nation of Hawaii



Peggy Liu
Technology / ESG
Clinton Global Initiative
World Economic Forum



George Tsai, Ph.D.
Business Ethics
Title App Technology
University of Hawaii

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Key Partners



Nānākuli Housing Corporation



**Proprietary Information*



What is HEARTS AND HOMES?

- HEARTS AND HOMES is a project specializing in prefabricated, off-grid, and solar-powered homes designed for sustainable living.

How much does a HEARTS AND HOMES unit cost?

- Our one-bedroom homes start around \$163,000, including all furnishing and solar energy systems. An Akamai home costs about 65% less than typical home construction.

What makes HEARTS AND HOMES homes sustainable?

- Our homes are powered by solar energy, utilize eco-friendly materials like THERMASTEEL, and are designed to be entirely off-grid, reducing environmental impact.

How long does it take to build and install an HEARTS AND HOMES home?

- From manufacturing to installation, it takes just 100 days to have your HEARTS AND HOMES home ready for occupancy. We can also expedite your home in 30 days for a surcharge.

Where are HEARTS AND HOMES homes available?

- Initially founded to assist in the recovery of Maui, our mission extends globally. Homes are available now in Hawaii and California.

Can I customize the design of my HEARTS AND HOMES home?

- Yes, we offer customization options to tailor your home to your preferences and needs.

Are HEARTS AND HOMES homes suitable for off-grid living in remote areas?

- Absolutely! Our off-grid design and solar power make our homes ideal for remote and rural locations. The THERMASTEEL material is also fireproof, can withstand hurricane force winds and is bulletproof.

What is the lifespan of an HEARTS AND HOMES home?

- THERMASTEEL is rated with a 400-year lifespan. With proper maintenance, Akamai homes should last for several generations.

Do HEARTS AND HOMES homes come furnished?

- Yes, our homes come fully furnished, providing you with a complete living space upon installation.

How can I join the waitlist to order an HEARTS AND HOMES home?

- To join the waitlist and be among the first to own an HEARTS AND HOMES home, please visit our website at www.Akamailiving.net and follow the instructions provided

**Proprietary Information*

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