

# Energy Industries provides energy saving solutions

by **Evan Leong,**  
**Greater Good Radio, CEO/Host**

Over 90 percent of Hawaii's energy comes from imported oil. This makes Hawaii the most oil addicted state in the US. With more global demand for oil in economies like China and India, oil prices continue to increase with no signs of halting.

One Hawaii-based company is focused on helping break the states addiction to oil by providing energy conservation services that help save energy, reduce the effects of global warming and unlocks a hidden cash stream for businesses.

Founded in 1994, Energy Industries provides a variety of energy services which includes; energy advisory, energy engineering, building automation and contracting.

President and CEO, Darren Kimura said, "facilities are typically template designed for fastest construction and lowest cost. This often means an inefficient building with energy consumption increasing overtime." "Our services are designed to study a building and create an ideal design around that study which provides

air conditioning unit."

According to Mr. Kimura, this identifies a profile of the building is inputted into a computer simulation. "From that baseline, we can model different types of equipment or complete systems to figure out the best way to save that customer energy," he said.

The goal of Energy Industries is to help businesses save money by saving energy. They modeled the company around three principals. 1) an energy system must be designed properly 2) an energy system must be installed properly and 3) an energy system must be maintained properly.

Mr. Kimura talked about a working with a global hospitality organization from the company's younger years.

"They didn't know about much about Energy Industries at the time, so they started with little projects which aggregation netted \$30,000 in savings a year," he said. "This allowed us to take it to the next level. We did some things with their hot water systems and air conditioning which netted an additional couple hun-



*Energy Industries President and CEO, Darren Kimura being interviewed on Greater Good Radio*

the best, most efficient system to accommodate their needs and save energy."

"The process goes as follows; our customers consult with us then engage us to an energy feasibility study. Here we'll install devices which will actually log use of equipment like your lighting, and your

dred thousand dollars a year. I think when it was all said and done; it was a couple million dollars in energy efficiency upgrades over a period of five years, but the return was a two-year payback and a net savings of 2 or 3 million dollars since the completion."



*(L-R) Kari Leong and Evan Leong of Greater Good Radio and Darren Kimura of Energy Industries*

Now in its 12th year, Energy Industries has expanded US-wide and globally with offices in Seattle, Portland, and New York; Canada, the Pacific, and Asia.

*Greater Good Radio airs every Saturday and Wednesday on 1420 AM and online at [www.gretergoodradio.com](http://www.gretergoodradio.com)*

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