

9/6/2021



news

608-238-6001 [TEL]

greg@globalmicroturbine.com [Email]

Global Energy LLC

News for Capstone Turbine and Lumber Dry Kilns

Structured Data

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   "description":"Global Energy buys and sells Capstone Turbine for the microturbine industry and also develops
renewable energy products, shipping container dry kilns and vacuum lumber dry kilns since 1990."
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Global Energy buys and sells Capstone Turbine for the microturbine industry and also develops renewable energy products, shipping container dry kilns and vacuum lumber dry kilns since 1990.

PDF Version of the webpage

This webpage QR code

<https://globalmicroturbine.com/news.html>

Why I Left Wordpress and developed my own Web Page Engine

For the past 6 years I've been using WordPress. Initially, I thought it was super easy to build and maintain websites (I had over six), but then quickly realized it was the big Trojan Horse in the room. Basically, they lure you in with flashy sites, then bog you down with Microsoft-like annoyances (uploading plug-ins to fix basic site user experience problems) and other inherecencies. One feature I loved was a mobile upload using a smartphone app. It was great until I found out that images were not rotated properly, and yes, you guessed it, there's a plug-in to fix that. So annoying. It got so bad I found myself spending more time trying to fix the base operability than actually building content.

So I decided to rely on what I know best. And that was FileMaker Database. The essence of FileMaker is to storage and manage data, and replicate success, while eliminating having to do things over and over. I used this basic foundation to write a database which stored all my content (text), links, images, and pdfs and then present them in a logical format based on functionality and good content creation tags presented by the search engine Google (most searches are done from their base). This includes tags they consider important, and leaving out the gobbledygook that is not necessary.

Time savings from not dealing with WordPress issues, image management, and basic user experience were quickly realized. While more time is spent on developing a strategy, the huge time savings by eliminating duplication and confusion quickly bubbled to the top.

Now I can build, modify, and create content quickly and easily. The images and pdfs are contained within the app, so I don't have to worry about managing separate folders of each. Keep your images web friendly at around 300kb and pdf documents the same. If you need huge files, then store them remotely (separately) and link to them for speed. For movies, use Vimeo and YouTube as your storage medium and link or embed them. This not only broadens your exposure to the web for visibility, but allows you to build additional SEO and page ranking. This happens intrinsically when you link back.

The basic premise of the Web Engine strategy is to have a web page, which is comprised of blocks of information (similar in nature to WordPress, but delivered much better). Gone or endless options on text type and size and confusion in WordPress. Each page is part of a group of pages for your website. Blocks comprise the content of that page, also part of a database. Each block has options for text only, image only, text and image, or raw data (in case you want to utilize code which already exists in HTML format). Using any of those options gives you complete control of appearance and delivery.

Gone is the contact page. Instead, why not give interested viewers the ability to contact you from the top and bottom

9/8/2021 page. I've never understood why it has to be an Easter Egg hunt just to send an email or



News and Updates

Need to find a Capstone or other micorturbine ? We offer professional vetting services to find you the right system for your project. We can also provide you with an analysis of a used system so you can make an educated purchase decision.

Global Energy provides consulting, Capstone analysis services, and we also buy and sell microturbines.

We have recently revamped our website and have moved it over from WordPress to our own database FileMaker Web Engine, to provide the resources to deliver large amounts of data and information.

Global Energy is also becoming more active in renewable energy and solar powered electric ships. The next moves for Tesla will be aviation and marine applications, so we're taking our knowledge and porting that to the marine transportation industry.

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Xprize

\$100 MILLION Prize Purse: XPRIZE Carbon Removal is aimed at tackling the biggest threat facing humanity - fighting climate change and rebalancing Earth's carbon cycle. Funded by Elon Musk and the Musk Foundation, this \$100M competition is the largest incentive prize in history, an extraordinary milestone. Any carbon negative solution is eligible: nature-based, direct air capture, oceans, mineralization, or anything else that achieves net negative emissions, sequesters CO2 durably, and show a sustainable path to achieving low cost at gigatonne scale.

Our Strategy: Harvest CO2 from the most plentiful source, the sea (where CO2 is most concentrated). This is done by a new gas leverage turbine called the Sea Merlin Engine.

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Global Energy Announces DIY Vacuum Kiln

Global Energy, the inventor of the Container Lumber Dry Kiln, is announcing a DIY pipe and coupling vacuum kiln, to reduce drying time from a month or more, down to 3 days or less. This system uses a simple vacuum pump (you can make your own from parts on McMaster or buy from Amazon), a steel pipe, and standard bolt-on pipe couplings to make a experimental vacuum kiln. Because of the vacuum pressures, we recommend steel pipe, but we are developing a method for large scall drying which is used by the vacuum bagging process developed by the fiberglass and composites industry which is 100 times less in cost than convention vacuum kilns, and less energy intensive.

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March 17, 2021

Our new website is live !

We are currently migrating all of the information and adding new content daily.

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Using Stranded Gas for low cost Power for Bitcoin and Cryptocurrency Mining

Profitable bitcoin mining focusses on lower energy costs while increasing efficiencies to reduce costs to gain access to profit. We are developing a Filemaker solution application which allows you to enter in costs to plan before starting your operation for ROI (payback). This includes variables such as miner speed (to figure out puzzle), electricity costs, cooling costs, and other items (many of which you can add as custom components). A typical bitcoin miner will gross about \$8 per day. That is before costs such as electricity. As you can see, trying to make money using this process will involve deploying multiple miners (many buy buildings and fill them with miners).



























