

Milestones Timeline

DATE	CATEGORY	DESCRIPTION	
2005/08/04	Patent	Dictated 1st Patent	
2008/06/14	Prototype	Built 1 st Physical Model	
2009/07/08	Patent	1st Provisional Patent	
2010/01/10	Patent	1st Patent Filed	
2010/09/03	Prototype	2 nd Physical Model in Pool	
2011/03/11	Wolfram Consulting	3D Model & Simulation Started	
2011/03/29	State of California	California CEC Appeal Hearing	
2011/0416	Wolfram Consulting	Wolfram Mathematica Model Successful	
2011/04/25	State of California	CEC Commissioners Grant PreCertification	
2012/04/09	State of California	SPGCA-1, LLC Precertified by CEC-61230C	
2012/05/08	Prototype	3 rd Physical Model in Machine Shop	
2012/09/22	SoCal University	Electromagnetic linear motor model starts	
2014/02/02	State of California	CA. Dept. of Water Resources Tech Brief 1	
2014/10/16	State of California	CA. Dept. of Water Resources Tech Brief 2	
2015/02/19	SoCal University	Engineering School Validates Mathematica	
2015/03/17	Patent	US Patent GRANTED	
2016/05/01	Fabrication	4 th Physical Model Houston Begins	
2016/10/11	United Arab Emirates	ADEWA, DEWA, & UAEWA Meetings UAE	
2017/02/23	Prototype	4th Physical Model Proof of Concept Done	
2021/04/01	Fabrication	1st Commercial Power Plant Begins Houston	
2022/05/10	Fabrication	Pad, Bottom 2 Towers, and Valves Up	
2022/08/17	Fabrication	3 rd Valve place in Concrete Tank	
2022/11/02	Commercial Sale	1st Sale. "MVP" to Houston Rig Fab Facility	

 $4\,Successful\,Prototypes\,have\,been\,built\,and\,ALL\,4\,have\,made\,electricity\,and\,validated\,the\,scientific\,conclusions.$

Wolfram IS #1 GLOBALLY FOR MATHEMATICAL MODELING AND SIMULATION!

The State of *California Energy Commissioners* held a PUBLIC HEARING – similar to a Legal Trial – then **Overruled** their Staff!





BEFORE THE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION OF THE STATE OF CALIFORNIA 1516 NINTH STREET, SACRAMENTO, CA 95814 1-800-822-6228 – WWW.ENERGY.CA.GOV

IN THE MATTER OF:

BEFORE THE RENEWABLES COMMITTEE
KURT GROSSMAN APPEAL

Docket No. 11-KGA-1

COMMITTEE DECISION

In 2011 an application for "Renewable Program Status" aka "RPS" was filed for a 25 MW Power Plant in California in the category "Small Hydropower" After a Public Hearing with the COMMISSIONERS of the State of California, California Energy Commission the RPS Application was granted.

http://gravitybuoyancy.com/GrossmanDecision.pdf

The Commissioners "Grandfathered" our technology as RPS



Milestone

The Certificate

April 9, 2012

Precertified Eligible for California's Renewables Portfolio Standard

This is to officially state that beginning on August 26, 2010, the proposed facility,

SPGCA-1, LLC

Owned by Genergy LLC,

To be Located in the Pacific Ocean at 35° 9' 36.04" N, 120° 58' 28.08" W

And Anticipating the Commencement of Commercial Operations on:

January 1, 2014

Has been precertified by the California Energy Commission as eligible for California's Renewables Portfolio Standard under the criteria established in the Renewables Portfolio Standard Eligibility Guidebook, Third Edition, publication number CEC-300-2007-006-ED3-CMF, January 2008, and the Overall Program Guidebook, Second Edition, publication number CEC-300-2007-003-ED2-CMF, January 2008, and assigned CEC-RPS-ID number:

61230C

RECEIPT OF PRECERTIFICATION STATUS DOES NOT GUARANTEE THAT THIS FACILITY WILL BE ELIGIBLE FOR RPS CERTIFICATION IN THE FUTURE.

The application for this proposed facility was submitted by Kurt Grossman, of SPGCA, LLC. on behalf of the facility owner, Genergy LLC. The accuracy of the information in the submitted application for RPS precertification and all supplemental documentation was attested to by Kurt Grossman, holding the position of Inventor at SPGCA, LLC.

The proposed facility has an identified total nameplate capacity, measured in alternating current, of 25 MW,

And will be using the following energy resource(s):

100	Energy Resource	Anticipated Annual Percent*	Renewable**	
1	Small Hydroelectric	100 %	Yes	
I believe and account and the state of the facility is based on the was of sensests makers for each				

Anticipated annual percent contribution to the electrical output of the facility is based on the use of separate meters for each

**California RPS eligible Renewable Energy Credits will not be created for any electricity resulting from the use of nonrenewable energy resources, except in the cases where the use of nonrenewable energy resources does not exceed a deeminists quantity or other allowance described in the Renewables Portfalio Standard Eligibility Guidebook, in place at the time an application for RPS certification is submitted for the proposed facility, and sufficient evidence has been submitted in support of compliance with those requirements. This includes the use of grid supplied electricity to power processes essential to the generation of electricity by the identified renewable energy resource.

The Genergy technology to be implemented at the proposed SPGCA-1, LLC facility was determined to meet the definition of "hydroelectric" in the Overall Program Guidebook, Second Edition, by the Energy Commission's Renewables Committee in its decision dated April 25, 2011 under the docket 11-KGA-1. Hydroelectric is defined in the Overall Program Guidebook, Second Edition, as:

> "a technology that produces electricity by using falling water to turn a turbine generator, referred to as hydro. See also "small hydro", "

The Renewables Committee Decision does not consider the use of linear generators or generation of electricity through any means that do not involve the falling water that is used to turn a turbine generator. Thus any generation, or proposed seneration, of electricity at the proposed SPOCA-1, LLC facility that is a result of a linear generator or from kinetic energy resulting from the buoyancy of an object compared to the surrounding medium is not covered in this precentification. The eligibility of any portion of the proposed SPOCA-1, LLC facility generating electricity through one of these methods will be addressed in the review of the RPS certification application submitted to the Energy Commission upon the commencement of commercial operations by the SPOCA-1, LLC facility.

This facility has conditionally satisfied the RPS eligibility requirement for new hydroelectric facilities specified in PUC 8399.12 and 8399.12.5 and in the Renewables Portfolio Standard Eligibility Guidebook, Third Edition, pending submission of the information identified as unavailable to the developer when the precertification application was submitted to the Energy Commission. This missing information must be provided when an application for RPS certification is submitted to the Energy Commission.

This precertification is based on an evaluation of the potential RPS-eligibility of the proposed facility, as described in the submitted application and supporting documentation, under the Renewables Portfolio Standard Eligibility Guidebook. Third Edition, and the Overall Program Guidebook, Second Edition. The RPS-eligibility of this facility will be evaluated pursuant to the Renewables Portfolio Standard Eligibility Guidebook in place at the time a complete application for certification has been submitted to the California Energy Commission.

The precertification of the SPGCA-1, LLC facility may be in jeopardy if any of the information presented in the precertification application, or supporting documentation, submitted to the California Energy Commission is deemed to be false or inaccurate.

The California Energy Commission must be notified of any changes to the proposed facility's operations, ownership, or representation that could impact the precertification of the facility on an amended precertification application.

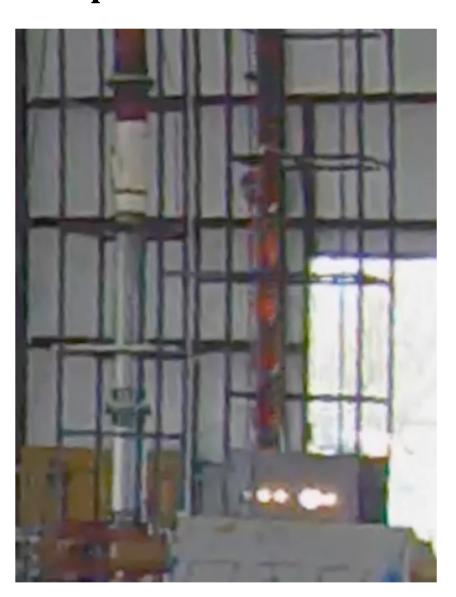
Tony Gonçalves

April 9, 2012 Date Issued



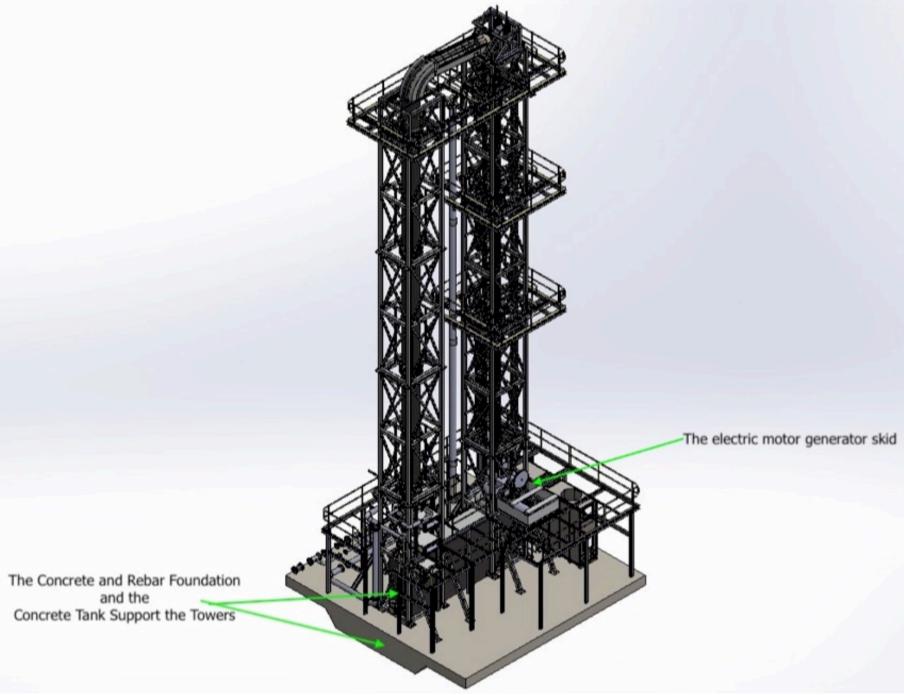
THE 2017 PROOF OF CONCEPT

The 30 foot tall Proof of Concept lit the lights to provide a useful demonstration.





The Current 3D CAD Computer Model





100 Foot Tall Houston Small Commercial Power Plant A DEMONSTRATION

The Foundation Is In





Houston 2022

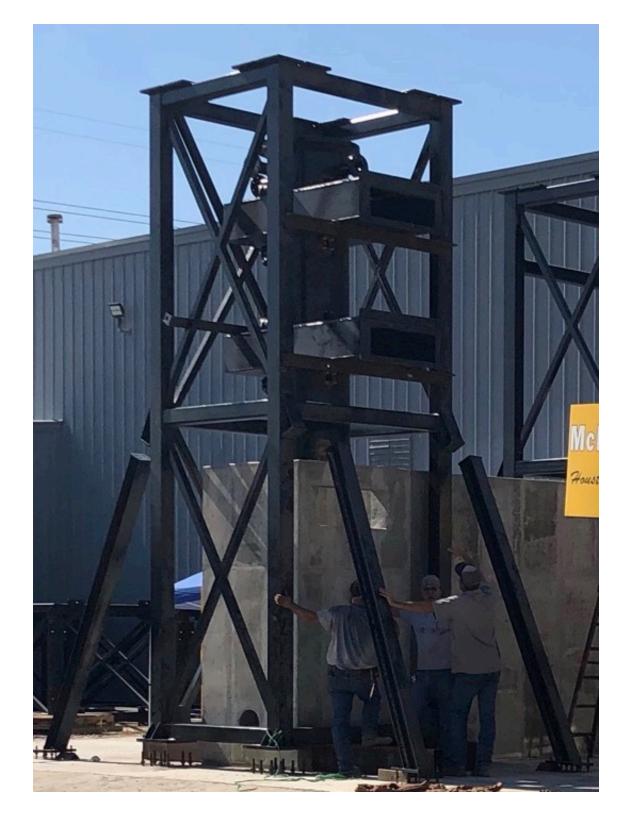
The 2nd Tower is the Water or Buoyancy Tower





The 2nd Tower base tower holds the Water Lock System
It has 3 valves in it at the bottom.

The top 2 valves are above the tank.





Both Tower Bases are up over the water tank.





A Few Interested Nations;

UAE; ADEWA,
DEWA,
UAEWA,
Chad, Nepal,
and India

October 2016, Lobby at DEWA in Dubai, UAE





Over the years we have received tremendous interest.

Signed "Letter of Interest" from the Prime Minister of Nepal

February 14th, 2016



Kathmandu, Nepal

Date: February 14th, 2016

Subject: Letter of Interest

To Genergy LLC

Attention: Mr. Kurt Grossman, CEO

605 Mar Vista Drive

Newport Beach, CA 92660

It has been brought to my attention that Genergy LLC has the capability through its US patented technologies to produce required amounts of electricity without any environmental issues as well as deliver abundant amounts of clean water to the people in Nepal.

We understand that this Technology is a new form of hydropower that does not require the creation of man-made reservoirs, disrupt the flow of rivers or streams, requires a very small amount of land compared to all other forms of electric power generation, operates reliably night and day regardless of weather, and does not restrict the natural movement of fish and other wildlife.

This letter serves to express the interest of the Government of Nepal in pursuing such solutions for electricity and clean water in Nepal if this technology works best.

We also understand that our letter can assist Genergy in securing private funding for a 500 MW Genergy Power Plant, which will create hundreds of good paying jobs in Nepal for several years.

In case that Genergy is able to secure financing for this Power Plant (\$ 900 Million US), my office might assist to acquire the necessary permits, give the land, and give all the water necessary for Aquaculture and Energy. The Government of Nepal may help to issue a 30-year Power Purchase Agreement (PPA) with a Minimum Annual Payment — 500 MW Capacity Guaranteed —USD \$ 164,250,0005, which reflects a cost of \$75/MWh but declines in price One Percent (1%) over the 30-year term to an ultimate price of \$56.04/MWh or Nepal Rs 5.98/kWh.

Thank you for your efforts and willingness to bring your technology to Nepal and to serve its people

Sincerely

K P Sharma Oli



Signed request to meet with the President of Chad about a Power Purchase Agreement

We are selling PPA'S 2023/04/02

REPUBLIQUE DU TCHAD

PRESIDENCE DE LA REPUBLIQUE

Secrétariat Général de la Présidence

N'Djaména, le 18 JUIL 2019

NS 3 7 8 /PR/SGP/CPE/19 /4.

Le Ministre d'Etat, Ministre Secrétaire Général de la Présidence à

Monsieur KURT GROSSMAN CEO de la Société Genergy LLC

NDJAMENA

Monsieur le CEO,

Faisant suite à votre correspondance du 06 juillet 2019 relative à la proposition d'une offre dans le domaine de l'énergie électrique par un nouveau système hydroélectrique.

Après analyse, il ressort que le document soumis n'est pas détaillé et ne dispose pas d'une offre complète.

A cet effet, le Secrétariat Général de la Présidence vous prie de lui fournir d'amples Informations sur le système en question pour permettre aux services techniques de procéder à l'étude de ladite offre.

Aussi, vous est-il demandé de présenter une offre technico-financière dûment établie.

Nous vous prions de croire, Monsieur le CEO, à l'expression de notre considération distinguée.

KALZEUBE PAYIMI DEUBET



1st Agreement to Buy Electricity aka "MVP" 2022/11/02

Our First Sale is to a Rig Fabrication Facility in Houston, TX