# SolutionSafeWater.ORG TurnOffLights.com

BBK Inc BuiltByKeith.com NGO INC
Philippine Merchant INC
Keith Duncan
(63) 917-335-4300
SolutionManifesto@gMail.com



#### **BENEFITS** to Humanity:

The ONLY engineered worldwide solution to prevent Climate Change,
Provide almost free electricity to all elevated regions,
Stops all energy OPEC Fossil Fuel wars,
Replaces Stock market price speculation Manipulation.
In 5-10 years, eliminates almost all Fossil Fuel demand.
Provides Direct Funding for more Hydro Generation Projects.
Provides resources to create New water to Hydrogen converters.
Creates + direct funds new fission Nuclear Plant technology.



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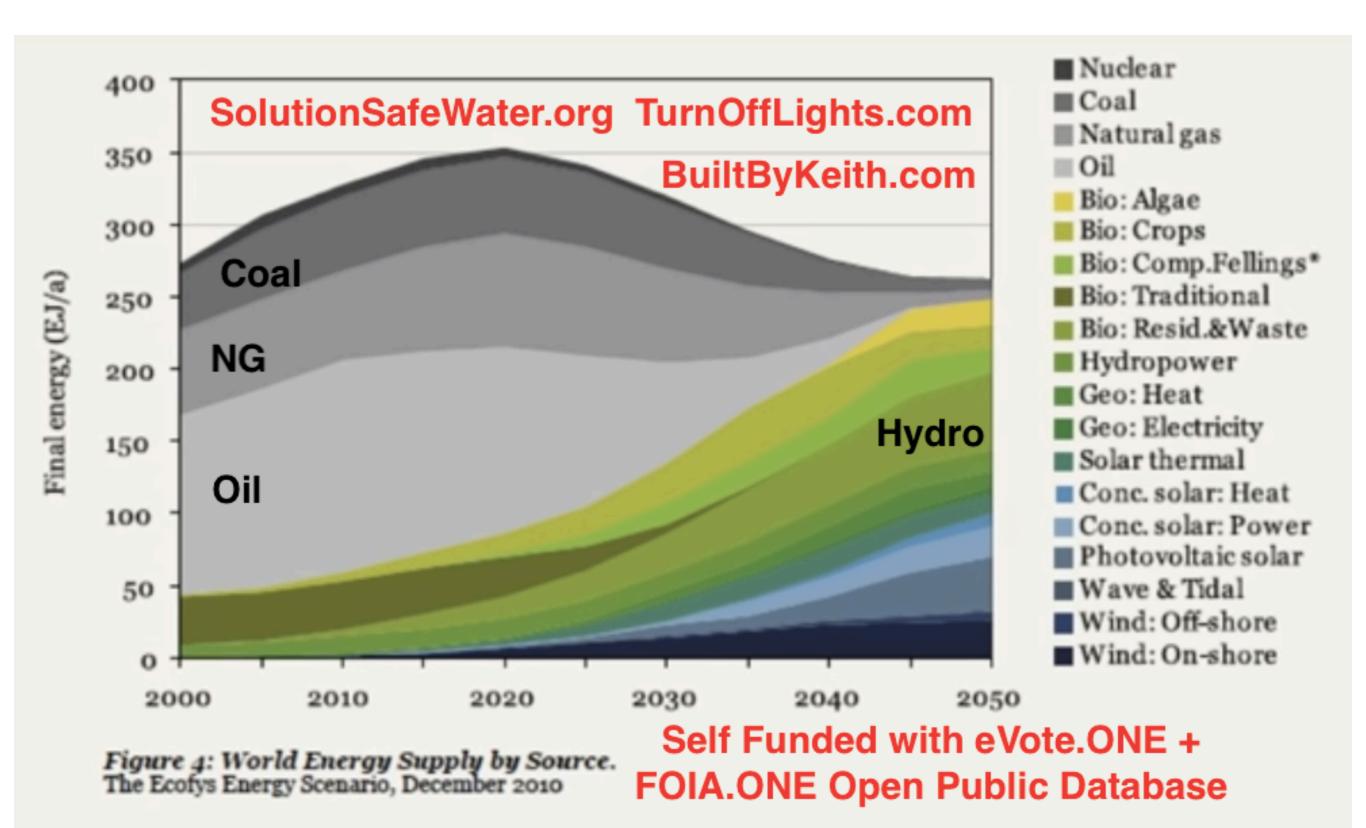
<u>client3635.wix.com/PMinc</u> = <u>PMInc.org</u>

**President Gloria Reyes** (63) 917-173-4755 Pare17Mare@Yahoo.com

Arch. Conrado M Bacoy Jr.

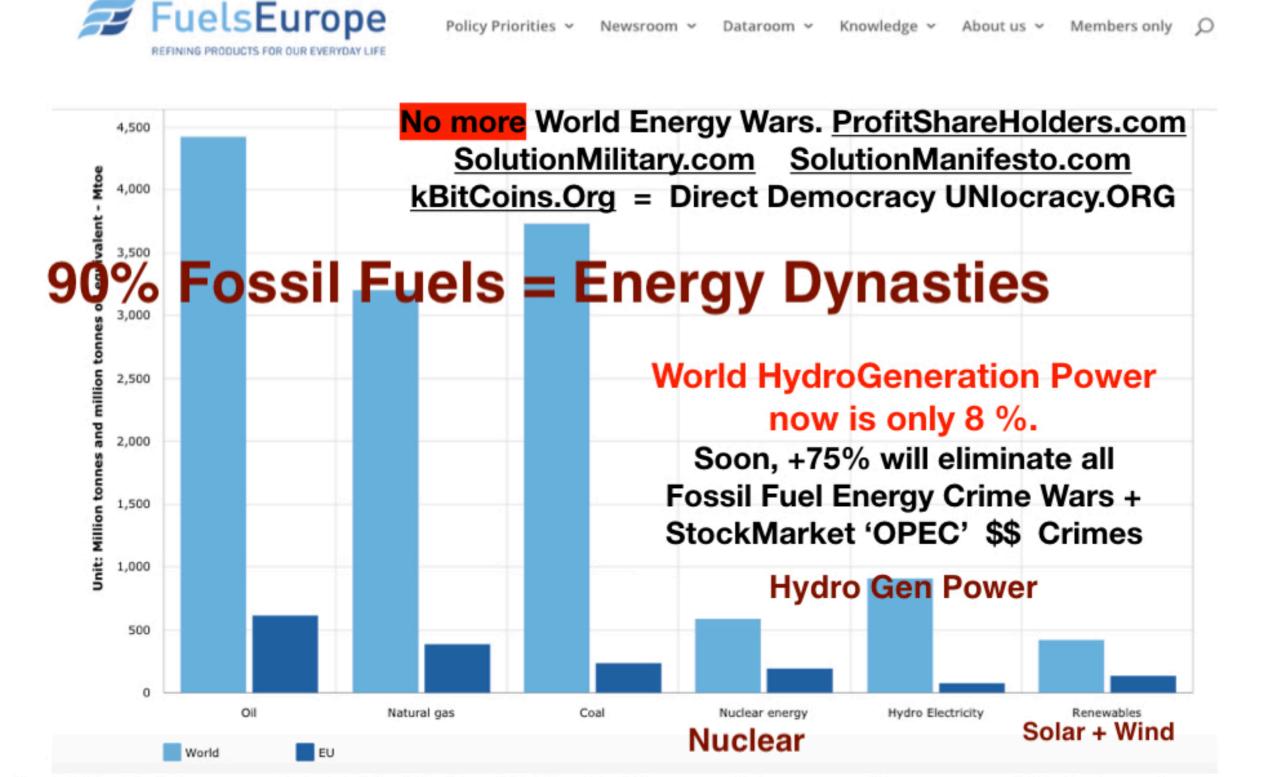
+(632)728-9979 CMB PCDC -Power Consultant Development Corporation. Arch\_Hydro@gMail.com

**HydroGenPH.com** 



## SolutionSafeWater.Org TurnOffLights.com

BuiltByKeith.com Duncan (+1) (770)875-7051 Nov 17, 2018



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#### **Water Delivery Principles**

For your zero energy Papa Pump site to be viable you must have...

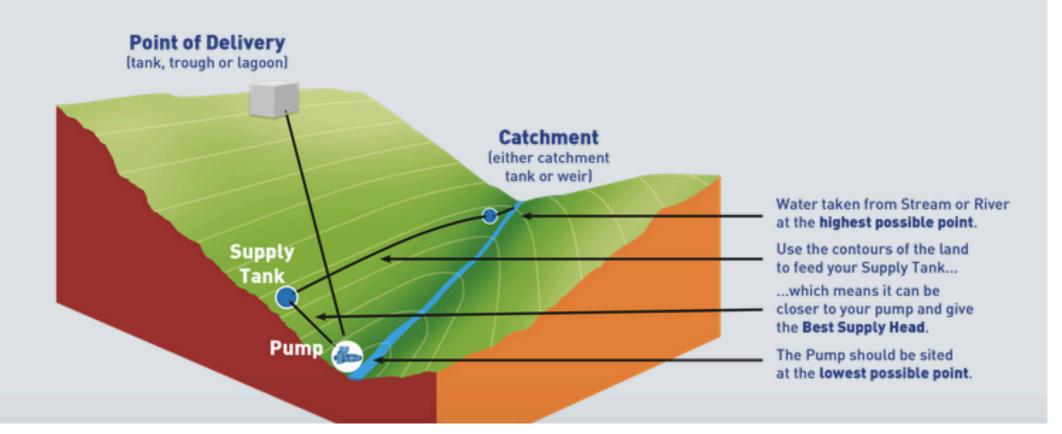
A spring, stream or river with a flow of at least 50 litres per minute

and the watercourse must fall to give you a Supply Head of a least 1 metre.

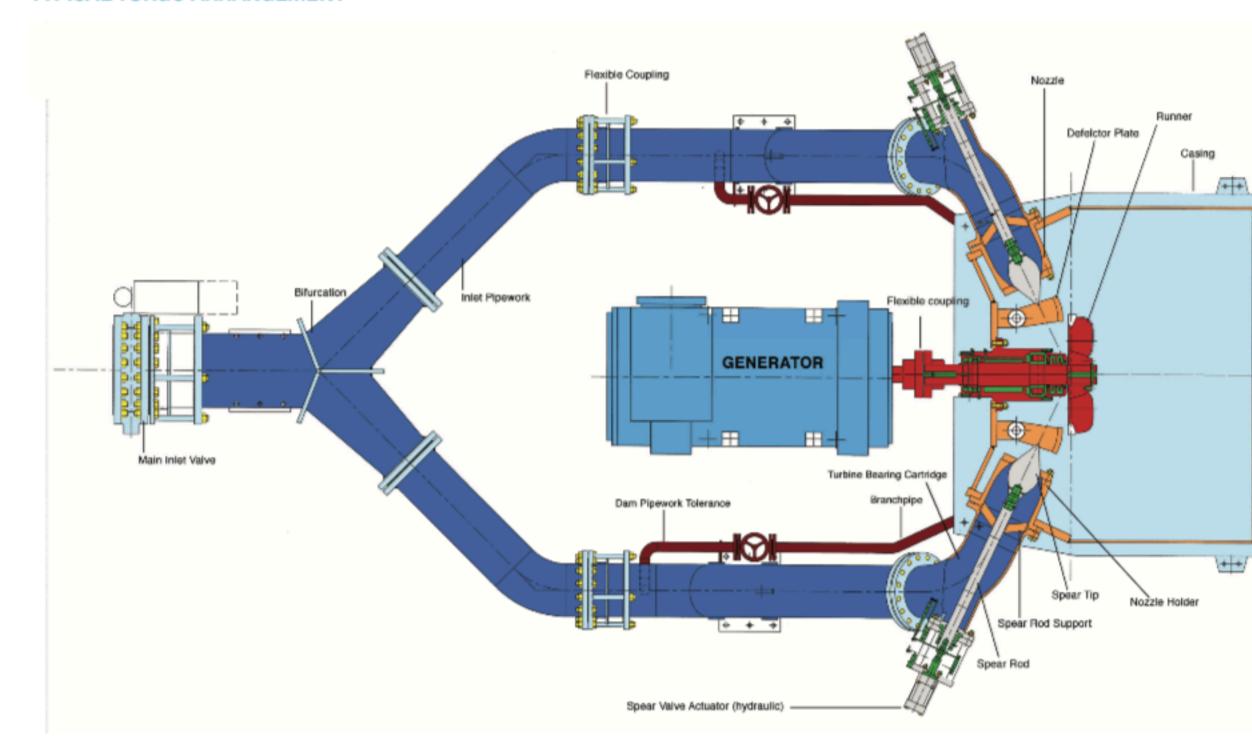
The Supply Head is the difference between the highest point of your watercourse and the lowest point across your land

The greater the Supply Head, the greater the amount of water you can deliver and the higher you can potentially lift the water.

The main objectives to planning an efficient system is to maximise the Supply Head but to keep the Supply Pipe (between the Supply Tank and the Pump) as short as possible. You can achieve this by running the Feed Pipe (between the Catchment and the Supply Tank) along the contours of the land as shown below.



#### TYPICAL TURGO ARRANGEMENT

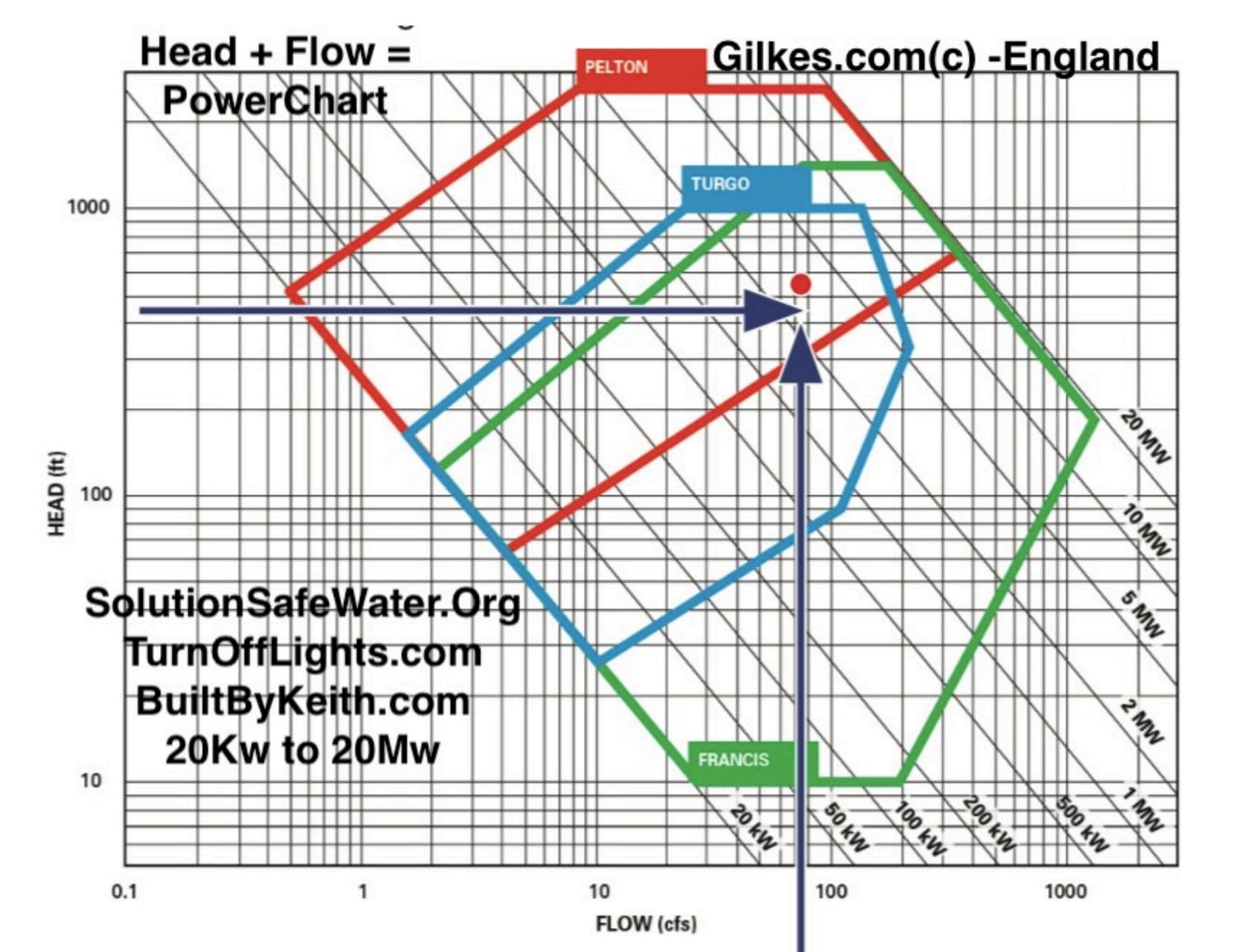




Gilkes Turgo installed.



12 Inch mean diameter singlet jet Gilkes Turgo installed at Draper Irrigation Company, UT, USA. Net Head 633ft, Rated Flow 11.7cfs, Speed 1800rpm, Power 511kW, Year 2004



# <u>UNIocracy.ORG</u> Direct eDemocracy

# New World Trade Society eVote.ONE FOIA.one

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Free Trade, Travel, Trust = SolutionPeace.com
SolutionPeace.com Single World Standards
SolutionManifesto.com = God's Bill of Human Rights
SolutionMilitary.com SolutionSafeWater.ORG
WorldSchoolFund.com SolutionHousing.ORG
ProfitShareHolders.com FinalStockMarket.com
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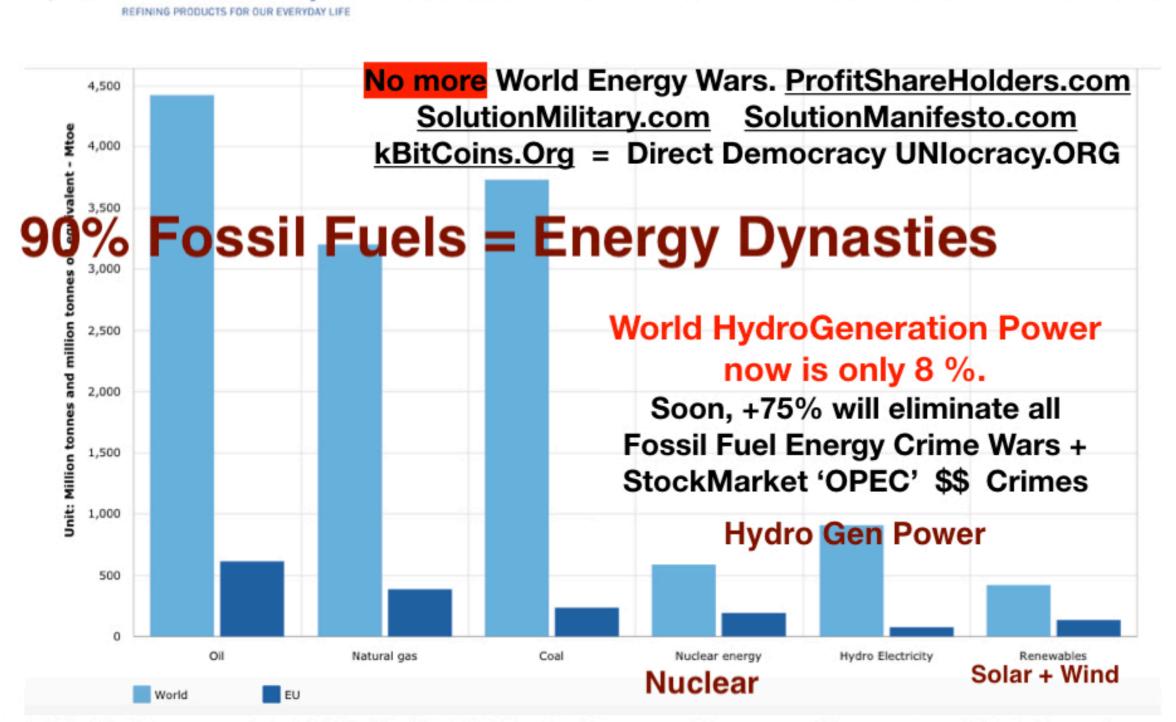
About us ~

Dataroom ~

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Policy Priorities ~

**FuelsEurope** 



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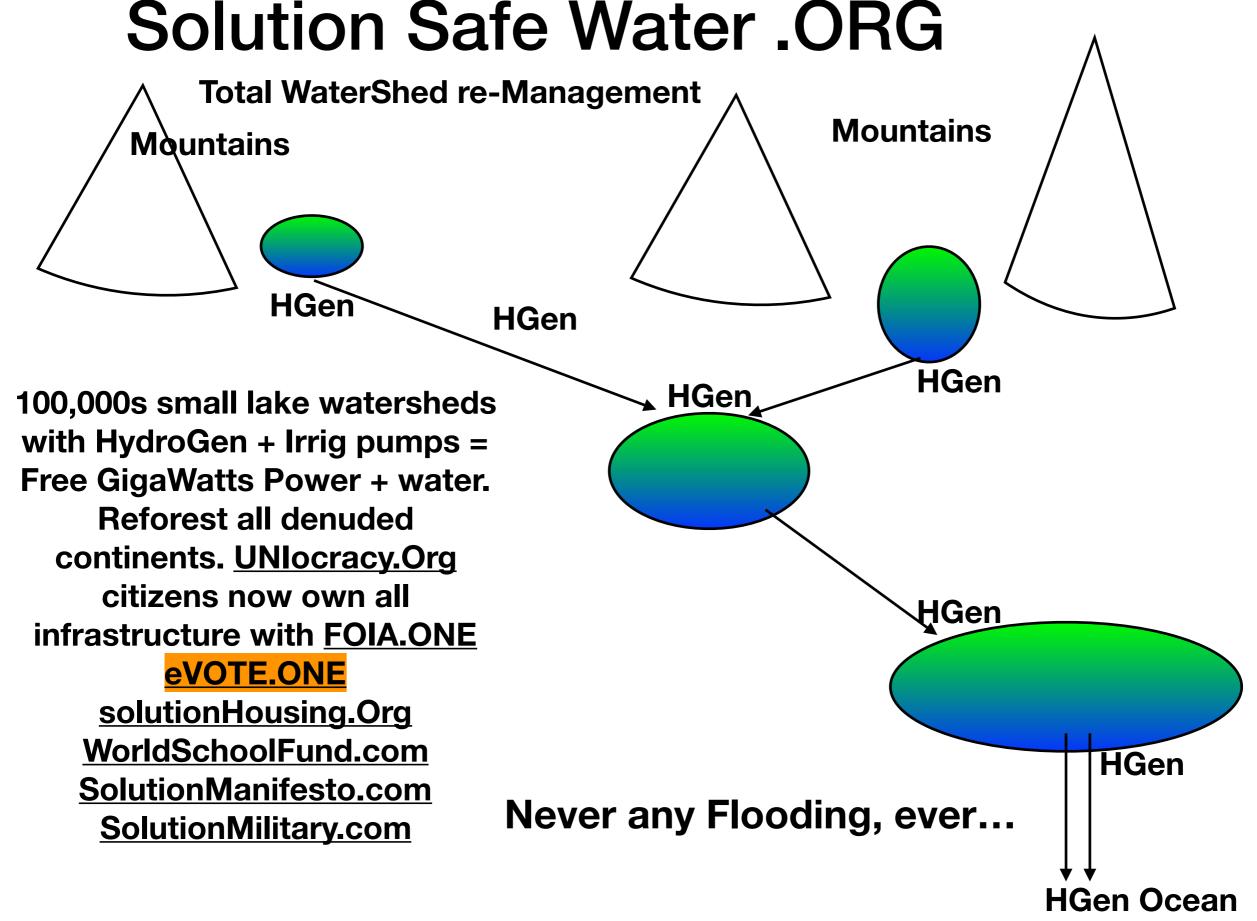
#### Solution Safe Water .ORG Turn Off Lights.com **Mountains Mountains HGen** HGen, HGen 1000s small lake watersheds **HGen** with HydroGen + Irrig pumps = Free GigaWatts Power + **HGen** water. Reforest all denuded continents. **UNIocracy.Org** citizens now own all HGen infrastructure with FOIA.ONE <u>TurnOffLights.com</u> -Smart Circuit Breaker (Nobel Peace) **eVOTE.ONE** USPTO.gov Patent Pending 2012 SolutionGovernment.com UNIocracy.com Smart Smoke solutionHousing.Org Detector (z-Wave) WorldSchoolFund.com SolutionManifesto.com No more BlackOuts ever. Saves 10 to 50% of all world energy Enables Owner, Utility Co, Police, Fire, Emergency control of all power SolutionMilitary.com **ChristDomain.com**

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**HGen** 

Reduction in need for any foreign energy purchases. Militaries are recalled home Terrorists + nations can no longer hold energy reserves as HostageForProfit.com

PLC has access password, GPS location, Contact info. Connected thru free local internet.



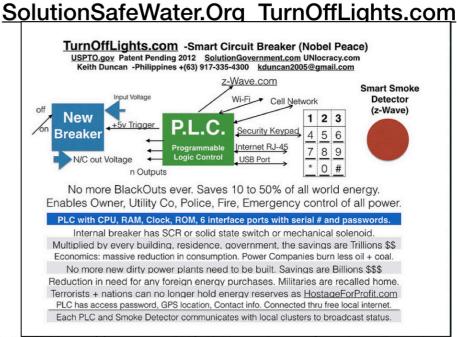
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Silt Dredge Pump

- 1,000s of small lake watersheds with HydroGenerators + Irrigation pumps.
- All Cooperative Owned + Managed.
- Free metered GigaWatts Power
- Safe Water all consumption + N.I.A.
- Reforest plant all denuded continents.
- Eliminate All Civil military Financial Energy Wars + Stock Market Crash Speculations with <u>kBitCoins.ORG</u>
- Eliminates All Brokers + Dynasties.
- FinalStockMarket.com Barter Exchange.
- ProfitShareHolders.com -Full Ownership

HydroPower Generation + Irrigation Mechanical + Electric Distribution Pumps owned by <u>UNIocracy.ORG</u>

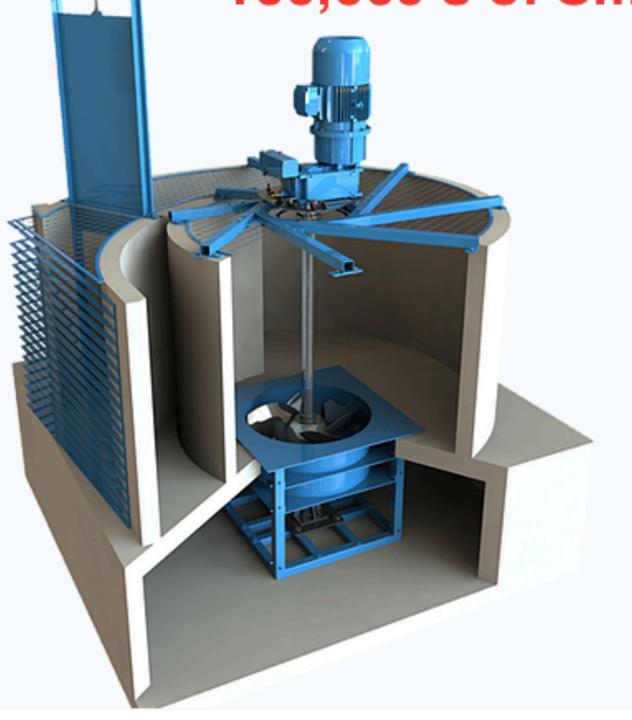


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10 to 50% World Energy Elimination

### Turbulent.BE SolutionSafeWater.ORG

100,000's of Small River Power Plants



# Discover the tech.

Turbulent has designed micro hydropower plants that can generate energy in rivers that were never viable sites before.

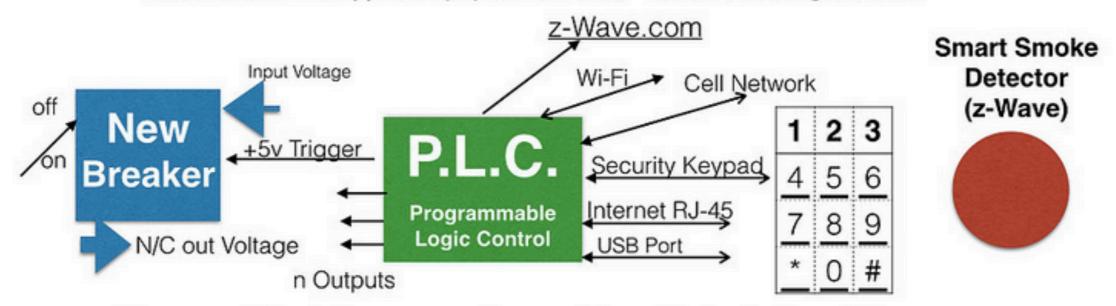
**Technology and design** 

TURBULENT SYSTEM								
Install	\$4,500 /KW							
My farm (Max Ca	35 KW							
Example farm (15kv	15 KW							
My farm wouldn't n								
Install Cost	\$ 67,500.00							
Average Usage	(Month)	15812 KWH						
Average Bill	(Month)	\$ 1,347.18						
Average per kwh	(Month)	\$ 0.08520						
ROI TIME	(Months)	50.11135857						
	(Years)	4.175946548						
	(With hikes?)	\$ i i i i i i i i i i i i i i i i i i i						

### SolutionSafeWater.Org TurnOffLights.com

#### TurnOffLights.com -Smart Circuit Breaker (Nobel Peace)

USPTO.gov Patent Pending 2012 SolutionGovernment.com UNIocracy.com Keith Duncan -Philippines +(63) 917-335-4300 kduncan2005@gmail.com



No more BlackOuts ever. Saves 10 to 50% of all world energy. Enables Owner, Utility Co, Police, Fire, Emergency control of all power.

#### PLC with CPU, RAM, Clock, ROM, 6 interface ports with serial # and passwords.

Internal breaker has SCR or solid state switch or mechanical solenoid.

Multiplied by every building, residence, government, the savings are Trillions \$\$
Economics: massive reduction in consumption. Power Companies burn less oil + coal.

No more new dirty power plants need to be built. Savings are Billions \$\$\$
Reduction in need for any foreign energy purchases. Militaries are recalled home.

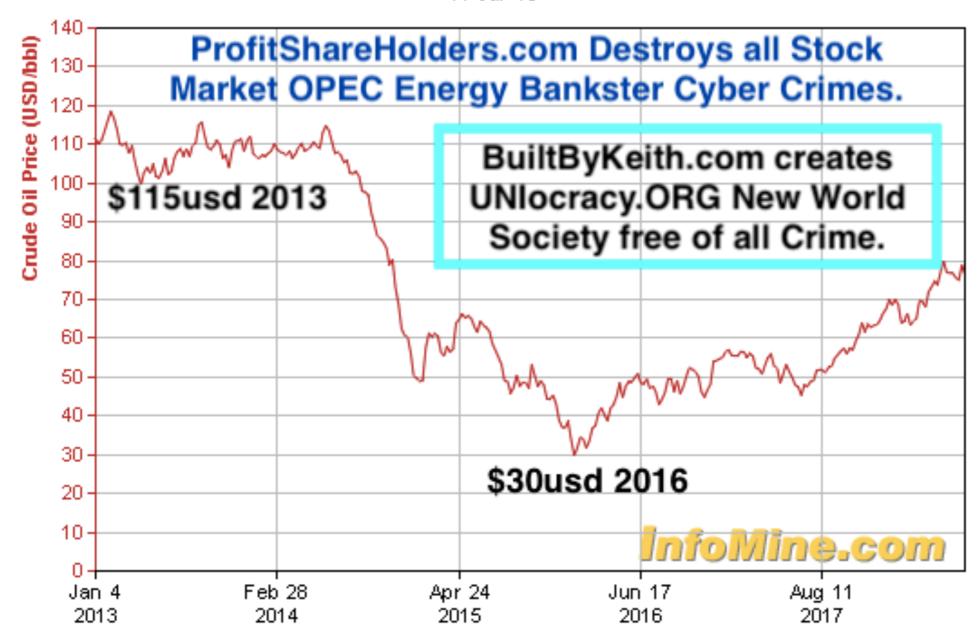
Terrorists + nations can no longer hold energy reserves as HostageForProfit.com

PLC has access password, GPS location, Contact info. Connected thru free local internet.

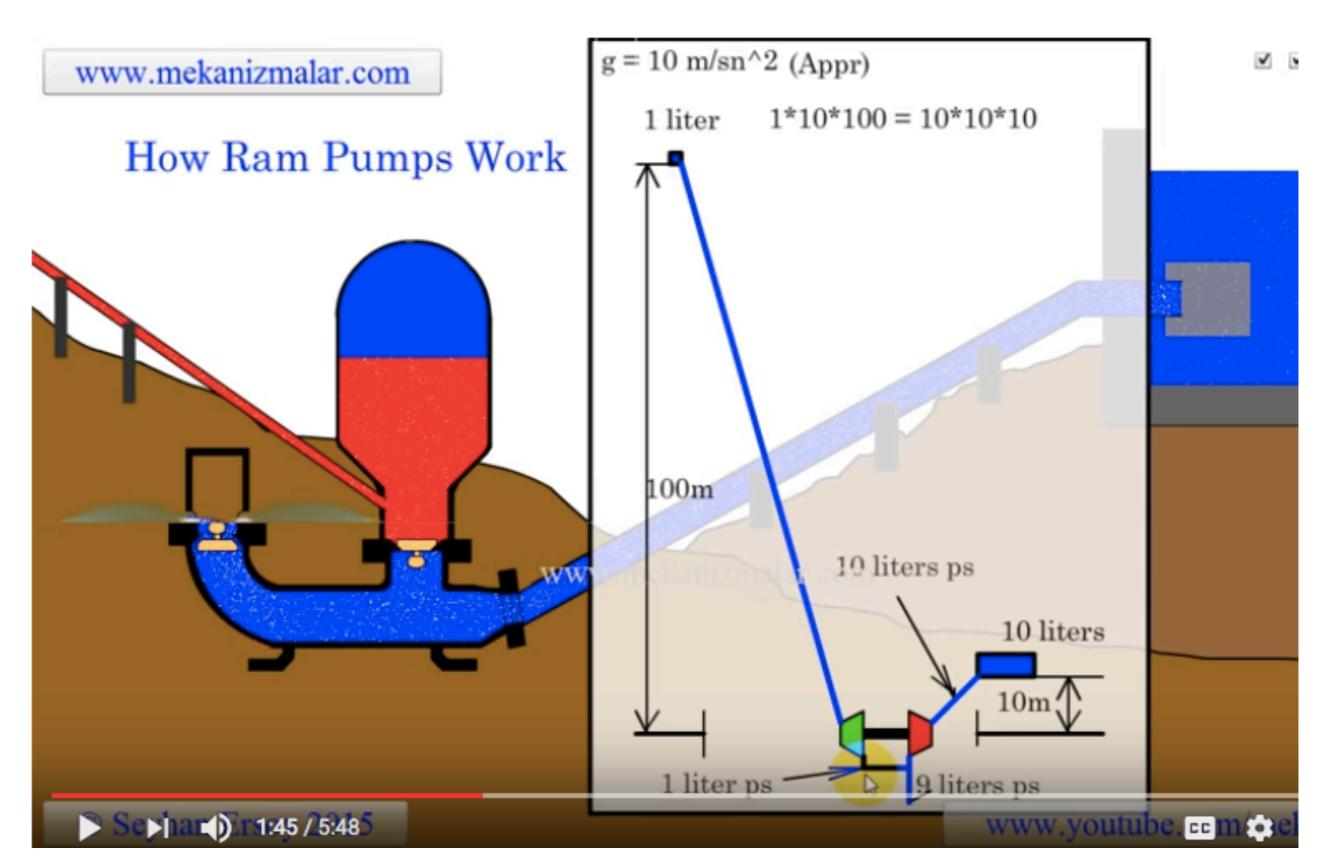
Each PLC and Smoke Detector communicates with local clusters to broadcast status.

# TurnOffLights.com SolutionSafeWater.Org eVote.one —> FOIA.one SolutionMilitary.com Destroys Fossil Energy Wars.

Crude Oil Price 77.26 USD/bbl 11 Jul '18



Destroy the Energy Wars with SolutionMilitary.com SolutionManifesto.com



WaterPowerTechnologies.com

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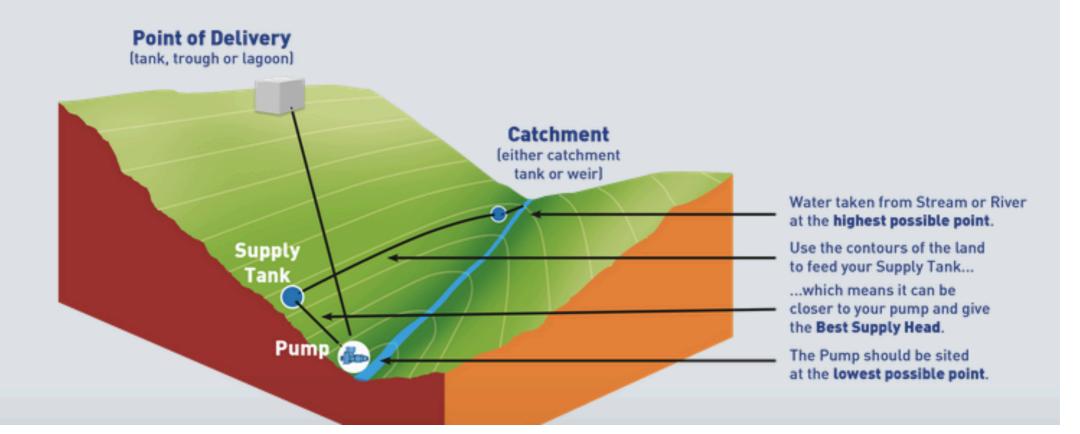
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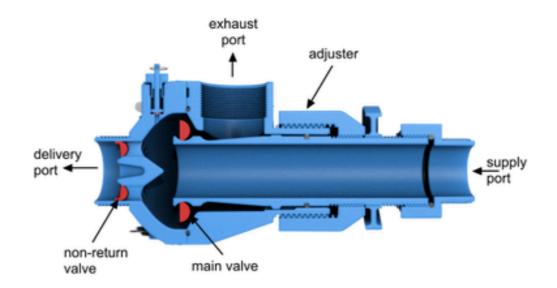
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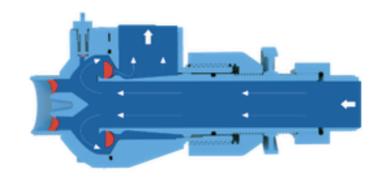
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#### Inside the Papa Ram Pump

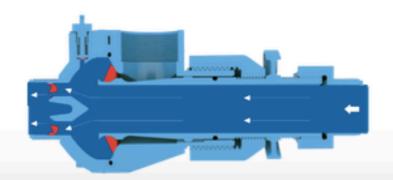


#### **How It Works - Operation**



Water enters the ram pump through the supply port and around the main valve to th port.

reases around the main ential pressure occurs lve to suddenly close. The of water is then directed on-return valve into the at a higher pulsed



This pressure suddenly red the main valve to reopen a repeats.

#### **Papa Pump Performance Chart**



#### Delivery Flow (litres/day)

feet	metre			(ba	sed on 6	60 litres	/min th	rough t	he Papa	a Pump	l			
100	31									25920	20736	17280	15120	
75	23	Fig	ures show	n are amo	ount				25920	19008	17280	15120	11232	
50	15	of wa	ter delive	red in litre	s/day			25920	17280	15120	12096	10368	7776	
40	12							20736	16416	12096	9504	8208	6048	
35	11						24192	18144	14688	10368	8208	6912	5184	
30	9						20736	16416	12096	9072	6912	6048	4320	
25						25920	17280	15552	10368	7776	6048	4752	3456	
20	6				25920	20736	14688	12096	7776	6048	4752	3888	2592	
15				25920	19008	14688	11232	8640	5616	3888	3024	2592	1728	
10	3	25920	20736	17280	13824	11232	6912	5184	3024	2160	1728	1296	864	
9		23328	19008	15552	12096	9504	6048	4320	2592	1728	1296	1296		
8		20736	17280	13824	10368	7776	5184	3456	2160	1728	1296	864		
7		18144	14688	12096	8640	6912	4320	3024	1728	1296	864	864		
6	2	15552	12096	9504	6912	5184	3456	2592	1728	1296	864			
5		12096	10368	7776	5184	4320	2592	1728	1296	864				Contac
4		8640	6480	4752	3888	2592	1728	1296	864					Water Techno
3	1	5184	4320	3456	2592	1728	864	432						or your
2		3456	2160	1728	1296	864	432							distrib
		6	7.5	9	12	15	23	31	46	62	77	92	123	metres
		20	25	30	40	50	75	100	150	200	250	300	400	feet

Delivery Head (Lift)

# 100% Direct eDemocracy eVote.One UNlocracy.Org FOIA.One

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