

# ABOUT THIS COLLECTION (EnerGenius Favorites)

[ <https://archive.org/details/fav-energenius> ]

Because of how pathetically dysfunctional and worthless the editing interface is on this system (CRAMS everything into one endless, totally UNREADABLE paragraph, absurdly CLUTTERED with CODE), yours truly has placed the “about” information in this separate file, so it will be minimally readable.

This collection itself HAD to be set up to restore some ease of access to the files, once the uniquely sophisticated software on this site misled the original uploader into changing ONE setting, which WIPED OUT ALL LINKS between the files, the original uploader, AND the home repository into which they had been uploaded (/details/@energenius). Boy, oh boy!!!

## EnerGenius Favorites

This collection provides easy and direct access to the series of presentations about Donald Lee Smith's Energy Capture technology originally created and uploaded (to a different site, now “extinct”) by the Uncle Don Memorial Team (UDMT).

Smith's technology is proof palpable that – as of the late 20th Century – it is VERY SIMPLE to obtain ENERGY from the Ambient (i.e., all around us),

WITHOUT having to PAY any MONEY for it,  
WITHOUT any harmful ENVIRONMENTAL impact, and  
WITHOUT any limitation as to QUANTITY.

This, in turn, means that the ENTIRE "Energy Crisis", and / or "Environmental Crisis" is, at best, a matter for the history books, NOT an "emergency" threatening to drive humanity to extinction.

If anything, what inhibits progress – leading, quite lawfully, to humanity's cultural decay and, eventually, extinction – is the IGNORANT or ILL-INTENDED insistence on pushing false "solutions" to a crisis that, in the most charitable interpretation, no longer exists (assuming it ever did exist, let alone in the apocalyptic terms that some are adamantly determined to impose on the rest of us as “a fact”).

Smith showed that electromagnetic energy is the most widely available – and, quite likely, the most basic – form of energy in the Universe.

He also showed

[ [https://www.youtube.com/watch?feature=player\\_detailpage&v=pjMkfRiLA6E#t=704](https://www.youtube.com/watch?feature=player_detailpage&v=pjMkfRiLA6E#t=704) ]

how easy it is to "tap" this boundless source. All that's left to do is to conduct the "harvested" energy to wherever it's needed to drive a device. (For more on this, see description text on the webpages of files Ambient Energy Generator 1.1 and 2.1).

To round things up, Smith took note of – and skillfully exploited – a basic observation of Nikola Tesla's; namely the important difference between ENERGY and POWER. These two words are frequently employed interchangeably, which is most incorrect, and lays the groundwork for all manner of false notions of "scarcity".

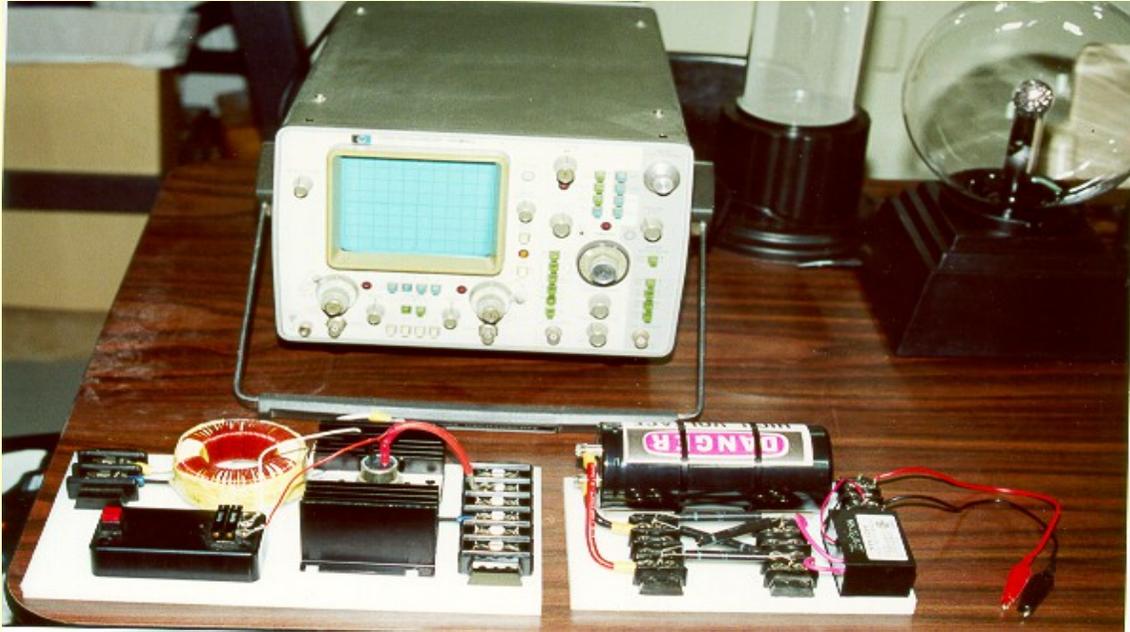
Energy itself is incalculably abundant, and (as of the late 20th Century) easily accessible to properly educated human beings in a reasonably developed industrial society; one that has mastered electronics and materials science.

In addition, power and energy are NOT linearly correlated. Obtaining more power does NOT require more energy. This is so because power equals energy per unit time. Which means that shortening the time taken to deliver a given amount of energy "automatically" increases the power that the transfer conveys.

Just two slides in the very last of the presentations (Uncle NIK 163) will show anyone with a basic understanding of electricity / electronics exactly how SIMPLE it is to draw energy from the ambient, then turn it into power to drive a device.

Drive ONE device, drive ANY NUMBER of devices. As the laundry detergent ads used to put it: RINSE and REPEAT. Build as many Smith "energy capture" circuits as you have devices to power. One for one. No wiring. No grid. No complication.

Smith's Device 5, better known as “the Coke Machine Device” (pictured below),



is emblematic of his work on at least two levels: it plainly exemplifies the one-for-one approach, and – unlike any other of his prototypes – it provides a traceable link to an eminently reasonable real-life application; namely, that of vending machines



Don Smith 2005\_2



Don Smith 2005\_2

[ [https://www.youtube.com/watch?v=-NbmheIGG\\_Y&t=1276](https://www.youtube.com/watch?v=-NbmheIGG_Y&t=1276) ]

in Japan: the ultimate vending machine market in the world, where some twenty million of the automated dispensers serve a population of about 115 million. In the video linked above, Smith describes the gentlemen in the picture – likely taken at his home in the late '80s or early '90s – as the CEO of a large shipbuilding company (left) and, on the right, a fellow whose family owned a large number of vending machines.

The massive spherical capacitor that Planet Earth is provides you with a ready "source" to draw energy from, on the spot and on demand. It also provides you with a "waste disposal bin" (commonly known as "ground") into which you can "dump" the energy once it's done powering your device. (In fact, electric energy will VERY QUICKLY seek a path to ground all on its own if you leave it "lying around, unattended").

In sum: scarcity / finiteness – with regard to “resources”, energy, power, and / or the Universe – is a HOAX. Reality is ABUNDANCE. Readily accessible KNOWLEDGE (contained in these files, among other places) is the key.

<p>What Makes <b>The Planet</b> Spin?</p>  <p>And, How Come it Never Runs Out of Power?</p>	<p>First in a series of 6 presentations. 150+ slides. 3 sections: Historical Overview, Theory, and Hands On. “Everything you always wanted to know” about Don Smith and his work, in one tightly packed slideshow.</p> <p><a href="https://archive.org/details/Energy-Capture-101">https://archive.org/details/Energy-Capture-101</a></p>
<p><b>ENERGY</b> IS <b>FREE</b> LIKE THE <b>AIR</b> THAT YOU <b>BREATHE</b></p>	<p>Second in a series of 6 presentations. 21 slides. Shows that Smith's “Ambient Energy Generator” is a much simplified version of one of his best-known circuits, and that it performs, in effect, as a Universal Energy Intake Valve.</p> <p><a href="https://archive.org/details/ENERGY-Is-FREE-LikeTheAIRYouBreathe">https://archive.org/details/ENERGY-Is-FREE-LikeTheAIRYouBreathe</a></p>

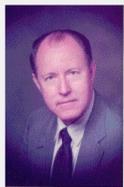
Is it  
**KILLER APP  
TIME**  
in  
**Smith-Tech Land?**

Some appear to think it is, and they've set themselves a challenge that they're willing to share with anyone fully and properly qualified to safely handle electrical equipment.

In the mood for some mind-jogging?  
By all means, challenge yourself, and...  
Have fun!

Third in a series of 6 presentations. 14 slides.  
Postulates that ALL of Smith's devices are versions or variants of his "Ambient Energy Generator".  
Challenges the viewer to design and build a device  
no larger than 1 liter in volume,  
capable of delivering  
a continuous output of 1 Kw.

<https://archive.org/details/The-K4K-POWER-CHALLENGE>



Who was this  
**Donald Lee,**  
the man who set power free?

And, what was the "method to his madness",  
so to speak?

Fourth in a series of 6 presentations. 26 slides.  
Reviews key aspects in previous files, adds a more detailed explanation of Smith's outlook on "ground".  
Provides a glimpse into the inventor's solid state line of power delivery devices

<https://archive.org/details/WhoWasThisDonaldLee-TheManWhoSetPowerFREE>



Forward through the Past ?  
**Uncle Don Smiles Again !**

Two valuable items related to Don Smith and his work have been released on the Tube, mid-June 2018; namely, his 1994 and 1995 presentations, believed to be at the Extraordinary Technology Conferences.

1994 - [https://www.youtube.com/watch?v=Oc\\_8U4hGiyE](https://www.youtube.com/watch?v=Oc_8U4hGiyE)  
1995 - <https://www.youtube.com/watch?v=ywVTQcXyos>

First impressions from the Team on what they show, & how it "fits in" with what had been available previously.

Fifth in a series of 6 presentations.  
24 slides. A first-impressions review of long-unavailable recordings showing Smith's two earliest known seminars, in 1994 and 1995.  
Numerous observations and confirmations of analyses put forward in slideshows 1 through 4.

<https://archive.org/details/Uncle-Don-Smiles-Again>

In celebration of  
good ol'

**Uncle Nik's**  
**163<sup>rd</sup>**  
**Birthday Anniversary**  
July 10<sup>th</sup>, 2019

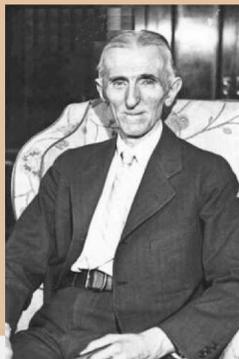


Image credit:  
[teslauniverse.com/sites/default/files/styles/feature/public/images/96.jpg?tok=1NKaUSdH](https://teslauniverse.com/sites/default/files/styles/feature/public/images/96.jpg?tok=1NKaUSdH)

Sixth and final installment in the series.  
An extremely brief,  
entirely unforeseen contribution by UDMT,  
in celebration of  
Uncle Nik's  
163rd Birthday Anniversary  
July 10th, 2019.

<https://archive.org/details/unclenik163>

# Supporting Materials

Original documents produced and distributed by Smith.

E-mails exchanged, with instructions on how to modify one of his best known circuits.

One other relevant document, by Lars Persson.

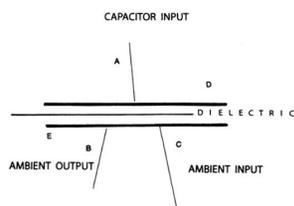
Note that important additional information is presented in the description text on the webpages holding each of these documents.

## Abundant Energy Every Where Present

USERS GUIDE



### AMBIENT ENERGY GENERATOR



Sheet 1 of 2 handouts distributed by Smith to attendees at his seminar during the 2005 Inventors' Weekend.

Shows the essential core of his "Ambient Energy Generator" in bare bones schematic form.

"Decyphering" the complementary text in the second sheet is a requirement to understand the complete design, which includes various indispensable diodes and an output transformer.

[ As shown in presentation 2 above (Energy is FREE...), Smith attempted to convey much of that crucial information to Bruce Perreault in their 2004 e-mail exchange. ]

[https://archive.org/details/AmbientEnergyGenerator11\\_201905](https://archive.org/details/AmbientEnergyGenerator11_201905)

CAPACITOR [ A ] WITH A PREDETERMINED VOLTAGE PLACED UPON IT, CAUSES CAPACITOR [ E ] TO DUPLICATE FROM THE AMBIENT - EARTH GROUNDING THE ENERGY PRESENT AT [ A ] WITH AN INPUT DIODE PLACED [ C ] AND AN OUTPUT DIODE PLACED AT [ B ] THE ENERGY PRESENT ON [ E ] FLOWS THROUGH A TRANSFORMER INTO AN EARTH GROUNDING . USEFUL ENERGY IS OBTAINED FROM THE TRANSFORMER .  
DONALD L. SMITH , 14 FEBRUARY , 2004 .

#### CAPACITOR FUNCTIONS

Two main types being regular and electrolytic . Also Super Capacitor versions .

A Capacitor is a blocking device , the charge is placed on one side only The other side pulls and equal amount of Energy from the Ambient Background . The Capacitor is an Energy Pump . This second side captures ambient energy and will on it's own maintain it's charge even tho there is an energy is passing through the output . The beauty of this is that when used with a diode and or a diode bridge which are one way devices You have an Energy Pump with unlimited output is present . The second side feeds from the Ambient . By arranging the diodes You can get negative or positive output . Positive output will die a heat death and the negative will run cool . The only limit on the output is the capacitor size New shoe box seized super capacitors as single units greater than 400 Farads has 400,000. Watts of energy storage .

The Device does not deplete if only the output side is used . Since this action has not been named , I get to name it . I herewith name it the [ DSE ] DON SMITH EFFECT .

Further it is visually observed if one leg of a light emitting diode is attached to the output side capacitor plate . The main output side should be diode passing through to the point of use or load . Another phenomn is observable , namely a cooling effect as seen in the heat exchange modules

#### AMBIENT ENERGY GENERATOR [ AEG - DLS ]

My initials = DLS

#### ADVANTAGES OF THE GENERATOR

1. Simple to build with long trouble free life .
2. Few parts and all are easily available .
3. Moron level of comprehension required .
4. Once installed Energy is Cost Free .
5. The energy source is universally present .
6. Full fills any and all energy requirements . Automobiles and Airplanes are a couple of examples .

Sheet 2 of 2 handouts distributed by Smith to attendees at his seminar during the 2005 Inventors' Weekend.

Typewritten text in jpeg format (i.e., it's an image, not text as such, so it's not editable, nor can it be processed by an automatic translator without first transcribing it).

A literal transcript, plus a second one, with corrections, are included in presentation 2 above (Energy is FREE – Like The AIR that you Breathe).

[https://archive.org/details/AmbientEnergyGenerator21\\_201905](https://archive.org/details/AmbientEnergyGenerator21_201905)

Revo,

A short summary of the testing - four separate units - all identical. It took 10 hrs to put into 2000 hrs; make through 10,000 hrs; make through 100,000 hrs; make through 1,000,000 hrs. Failure mode bridge connect only with, negative capacitor open - maintain close, with the system working check the output as the negative capacitor, such a proper hookup it; assumes an outside energy source.

02  
07-14-2004

Revo,

The device in question is the same one I demonstrated at the Tesla convention 3 years ago that caused such a ruckus. The inverter circuit already has the means any component required. Disconnect the main diode bridge negative output from the output capacitor bank. Then hook the disconnected negative capacitor to a separate circuit which powers the load and acts as a self-contained energy source. In all other parts are the same as the original. The only change is the addition of a simple way which does not require the inverter. Any low let me know and will be 100% OK. We already have all the required parts as does most everyone else.

Regards, DG  
07-23-2004

Revo,

Wipe out 4, 7 and 8 and connect the diode bridge where #6 was. Number one is a 1 million battery with half life of 11 years, small size. The output appears to be pulsed DC but is actually high frequency which explains the 11 second light bulb.

Regards, DG  
08-02-2004

Revo,

The plasma tube device dipole with the capacitor plates at right angle are 90 degrees apart. The energy has to be already there to be meaningful. Interest try to determine this type of observation. Since this is energy working principle involved. I am not a professional engineer, but rather a happy amateur. Also include in not my first language so any complaints about bad spelling is a waste of time.

Regards, D.S.  
09-02-2004

A series of e-mails from Don Smith to Bruce Perreault, containing instructions on how to simplify one of his best-known circuits.

After completing the changes, what results is the "Ambient Energy Generator".

Emphasis on the fact that the circuit must be **OPEN**.

Presentation 2 above (Energy is FREE...) shows how the circuit is transformed.

[https://archive.org/details/DonSmiths2004EMailsToBrucePerreault\\_201905](https://archive.org/details/DonSmiths2004EMailsToBrucePerreault_201905)

RECHERCHER LE BLOG | AJOUTER LE BLOG | Blog abonné | Créer un blog | Connexion

**TESLA PATENTS MADE SIMPLE**

A PICK FROM SEVERAL HUNDRED PATENTS ISSUED TO NIKOLA TESLA, ANALYZED AND SUMMARIZED, FOR BETTER UNDERSTANDING OF THE WORKING PRINCIPLES INVOLVED. I AM NOT A PROFESSIONAL ENGINEER, BUT RATHER A HAPPY AMATEUR. ALSO INCLUDE IN NOT MY FIRST LANGUAGE SO ANY COMPLAINTS ABOUT BAD SPELLING IS A WASTE OF TIME.

WEDNESDAY, FEBRUARY 28, 2007

**Battery operated tesla coil**

The patent (US#177,497) represents the principle of a very important use, but because it describes how to make noise, but it shows the way to use the different subjects of the system, the same ideas are present in other patents to work, for example to pump electrical liquid for gas engines.

**Basic operation for a battery operated tesla coil**

This is a portable, lightweight and simple system. It is a low voltage battery operated device, with of course a differ from many of the present induction coils uses high voltage transformers to operate. Now, this particular setup uses an electric motor for both generating the high voltage and to power the tesla coil through the spark that contains the energy. Only a few very easy obtainable parts are needed to replicate this unit.

- one large induction coil with many turns of the wire
- one battery
- one capacitor
- one primary coil
- one secondary coil
- circuit breaker (switch)

**Simplified sketch of the circuit above**

Reading the patent, and looking at the drawings is not an idea. At the first look I'm wondering how am I going to get something out of this thing? What does it mean? How does it work? Well, it's like printing it out and spending a few minutes of time with it spread out on the table and a large cup of coffee in your hand. While reading the text and checking the images over and over again you will understand yourself as I think :)

Anyway as I struggled to understand how these inventions of him worked I began to look into the operation of the induction coil. After reading and looking them to get them more the tesla patents. After reading and looking them to get them more the tesla patents. After reading and looking them to get them more the tesla patents. After reading and looking them to get them more the tesla patents.

The switch in the patent is operated by the motor. When power is ON, the motor starts and the breaker (switch) in the patent is closed. The primary coil (P) and the secondary coil (S) are connected to the battery. The secondary coil (S) will have almost the same potential as the battery say 100 V. The resistance from the secondary coil (S) and the primary coil (P) is very low. The current will go through the primary coil (P), it is short or negligible, the the other hand the same voltage across a break way. They show carrying a current, and suddenly the path is broken. The end "killed" with a large low resistance. The air will stop the current to continue and the way it does that is to fire the potential over itself. In the upper branch of the diagram we now have three more in with it that our battery voltage is made several hundred of volts per inch. However, I think on the coil, even though the voltage is high, the secondary voltage is equal right over the capacitor it charges up to this a high voltage. The capacitor is only a small capacitor.

Now let me assume that the cap is just about fully charged to let me say 1000 volts. Now the switch shows again remember the motor is still running. And here to where the magic comes. We now have a charged up capacitor sitting in the middle of two branches. There is a gap in the middle. There are two branches there to get all my charge. To the left which I don't think so. There is a high resistance coil there and also a switch before the right way. To the right there is a low resistance coil. The right way is the primary coil. When the capacitor is fully charged the two poles will give through a short thick primary with major loss. This resistance and losses are very small. After a discharge.

Of course this will be a PACT discharge, but what about the primary to secondary output? In the secondary, with means that the potential reaching the output of the secondary is 1000V. The secondary is between a few hundred thousands of volts up to over a million volts.

The frequency of the primary side must match the secondary side. In order to do this you depend on that the M and L will give matches with the same frequency as N and P, where P is the capacity of the secondary circuit, where N is the capacity of the primary to the secondary to the primary, where M and P are all have a certain capacity.

This is a first draft article. It might be edited later.

Lars

POSTED BY LARS AT 17:58 | COMMENTS | LINK TO THIS POST

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A 2007 blogpost that insightfully examines Nikola Tesla's Ozone Machine Patent.

Underscores the application of Tesla's disruptive discharge technique, which helps obtain

the most power from a given amount of energy.

While the formula that appears in Persson's post is in error, he nevertheless is absolutely correct in the interpretation he develops of the process that takes place, and he provides a clear, modern-style schematic of the circuit.

Persson is also smart enough to point out that he isn't a professional engineer, and that the post is only a first draft, which may be edited in the future.

The correct formula, by the way, is **power equals voltage squared over resistance**

<https://archive.org/details/TeslaOzoneMachinePatent-LarsPersson>

An Answer  
to America's  
Energy Deficit

Fifth Edition

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One of  
only a few original publications by  
**Donald Lee Smith,**  
in which he explains his theories,  
and discusses some of the devices  
he designed and built.

5<sup>th</sup> Edition, 1997.

[https://archive.org/details/AnAnswerToAmericaSEnergyDeficit5thEditionJanuary1997\\_201905](https://archive.org/details/AnAnswerToAmericaSEnergyDeficit5thEditionJanuary1997_201905)

## A word of thanks,

and a warm farewell, to all who took an interest in this project over the years.

As of late July, 2019, the UDMT sees the work it set out to accomplish – an all-encompassing interpretation of Mr Smith and his work, backed up by references, examples and illustrations to the best of the team's ability – as substantially complete.

While there is no doubt in the team's mind that the interpretation put forward is accurate and correct, a deliberate option was taken to present much of it in the form of hypothetical statements, made freely available for individuals or groups perusing the materials to evaluate and potentially put to the test as they see fit. In their own good time, and – strictly – at their own risk.

Any such groups or individuals wishing to offer constructive comments or feedback — as well as any persons seeking to link up with other interested parties to produce translations of the materials into languages other than the original, or to jointly attempt replications of the devices — are welcome to communicate via

uncledonteam AT protonmail DOT com

Please be aware that this e-mail address is not being provided by the UDMT as such — which assembled itself on an ad-hoc basis for the task at hand, and is now effectively disbanded — but rather by an individual enthusiast, who will undertake to manage it, as a volunteer. Regrettably, this also means that no guarantee, other than best efforts, can be offered of an accurate, timely, or complete response to messages received.