

# Technical Scientific Report

## DPE 100 Synthesis Document

Summary

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## DPE 100 (In defense of the Planet Earth ...)

The writer is neither a company nor a scientist ... but only a man ... There are 2 types of men: those who take, exploit and "use" the planet without asking themselves questions based on the consequences that their behavior will generate, and there are "**True Men**, often not understood by most people such as the Indians, Aboriginal and, generally, natives, who have tried to convey the concept of how important it is to **respect** our planet since it is in effect a **Living Being** that lovingly allows us to live, despite what we do.

An irresponsible technology at the service of money and power has created incalculable damage to our Mother Earth and now, mainly as "**Men**" and then as scientists, we must act to help this Planet to regenerate itself .... even because, ..... in any case ...... "**She**", **The Mother Earth** will save herself through large and dramatic changes, which have already begun!!!

The point is will we still be here afterwards?

THIS IS THE EARTH THAT WE WILL CREATE TO REFUGE TOGETHER, OUR NEW FUTURE, OUR NEW ERA ....



### OUR MISSION

Our mission is to make the planet flourish again: it makes no sense to create a rebalance; in fact this would be based on our memory. We must help the Earth to completely regenerate itself and return to that of hundreds of years ago .... Clear Skies and Seas and Clean Lands, full of life, a Sun that shines without burning, and so many Trees ....... so, we have to refer to an idea that comes *before* our birth. All this is possible and we have the technology to do it .... but there are priorities to follow ....

Like all those who seriously have an innovative technology, the first choice to make is whether to do it for money or .... **BEING TRUE MEN!!** 

We in Advanced Technology 7 have chosen the second way ... for all the children around the world, for the weakest ... they will not be able to ever have a future ..... nor do we .... without the Planet.

In our scientific report we show that man has cut 80% of the trees that the Earth had before and has not bothered to replace them with something that fulfilled the same function. This has created a drastic reduction and rupture of the Magnetosphere and consequently of the Ozone layer, with the effects described below.

Science has not yet understood the work done by trees, simply because it has not understood how the Earth and in general the gravitational forces work.

We will also give you a hint below about this.

We had to make further effort and redesign new and more powerful equipment due to the evolving of dramatic events: terrible fires in Siberia, Amazonia, Europe and America have created a further weakening of the Earth's Magnetosphere and this is going to trigger a chain reaction that we will stop only with your help ....

With the basic version of the DPE 100 we truly have a device able to replace the work of chlorophyll's photosynthesis of about 100,000 trees.

So it is necessary to install at least 200,000 to get the work of 20,000,000,000 trees and completely restore the Magnetosphere.

This is a rapid response in a situation of extreme emergency since we only have a few years left to solve the problem.

But we know our limits as human beings and we have to let Nature do what even the best of technologies cannot do like She. Today we have 35% less oxygen than we normally need for the life of animals and humans.

With the additional fires that have occurred, this percentage has further increased, which means that the children, the elderly, the weak, all the populations with nutritional deficiencies are the first to have survival difficulties, and no-one should be left behind ....

Humanity has already had similar experiences, such as the event in London on December 5<sup>th</sup>, 1952 when a thick blanket of fog fell over the city due to the saturation of carbon dioxide from the coal production plant causing at least 12 thousand deaths of all ages, to which must be added over 100 thousand sick. Despite this, coal has continued to be produced and this type of information has been reduced or hidden.

For this reason, we have planned, at a later stage, to create a foundation that will be called "SAVE MY EARTH" that will be able to donate 10 Paulownia trees for each DPE 100 sold, using a portion of sales income. We have chosen this type of tree because it is fast growing and with broad leaves and is able to produce 3 times the amount of oxygen compared to a normal tree. We will explain further details in a small technical sheet.



#### **Objectives achieved by the DPE 100**

#### FOR THE PLANET

- 1) **REGENERATION** of the Magnetosphere at the positioning point.
- 2) REGENERATION of the Ozone layer.
- 3) DRASTIC reduction of earthquake size.
- 4) DRASTIC reduction of large meteorological phenomena such as hurricanes, water bombs, hail with oversized hailstones.
- 5) DRAINING total electromagnetic pollution harmful to humans and animals but not to technological devices.
- 6) RESTORATION of the sky and air quality as before the industrial era.
- 7) DRASTIC reduction of Radioactivity.
- 8) DRASTIC Radon gas reduction.
- 9) Positioned along the coast it re-harmonizes the frequencies that cetaceans (whales, dolphins, etc.) use to navigate and therefore eliminates stranding.

#### FOR HUMAN AND ANIMAL BEINGS

10) REDUCTION of the incidence of pathologies related to excessive microwave radiation such as leukemia, lymphomas, breast tumors, epithelial melanomas, brain tumors, changes in cell permeability, metabolism variation, changes in the glandular functions, the immune system, the central nervous system and behavior, DNA damage. For radiated electromagnetic power density greater than 50 milliwatts/cm<sup>2</sup>: possible brain lesions, influence on cell growth, fetal malformations, internal burns, cataracts and death from heart attack. Other non-thermal or chronic effects for intensity lower than this, which determines the thermal effects, are the variation in the number of lymphocytes and granulocytes (experiments on cells), variations in the level of antibodies and macrophage activity (experiments on animals), tachycardia pain in the eyes, dizziness, depression, limitation of learning ability, memory loss, hair loss.

In the countries of Eastern Europe, studies have also shown: sterility, increased abortions, lowered fertility.

According to the US Environment Agency (EPA), out of eight epidemiological studies, five have shown statistically significant risks associated with: lymphatic and haemopoietic neoplasm total cancers in inhabitants (Hawaii) in close proximity to radio frequency (RF) towers, cancer of the hematopoietic system (leukemia, lymphoma and lymphosarcoma, melanoma and exposure to radiation (RF) in Polish officers and military personnel.

- 11) DRASTIC odor reduction.
- 12) DRASTIC reduction of damage to humans, property and livestock due to extraordinary meteorological phenomena.
- 13) DRASTIC reduction of stress and depression due to electrostatic charges and harmful stray energies.
- 14) Great improvement in sleep quality and rest.
- 15) DRASTIC reduction of toxic substances.
- 16) DRASTIC Ultrasound reduction.
- 17) Clear increase in immune defenses.

#### FOR AGRICULTURE

- 18) Nutritional values of fruit and vegetables doubled or tripled.
- 19) Healthier plants with greener foliage.
- 20) DRASTIC reduction of damage in agriculture due to extraordinary meteorological phenomena.
- 21) Doubling of plants and their resistance to pathogens.
- 22) Sensitive increase in the immune system of plants.

#### **DPE MODELS**

#### **DPE 100**

Designed for small extensions, such as condominiums, villas, ideal for cities.

#### DPE Shield

Designed for large extensions such as farms, industrial sites, agricultural crops, livestock and cattle pastures.

#### DPE Agriculture

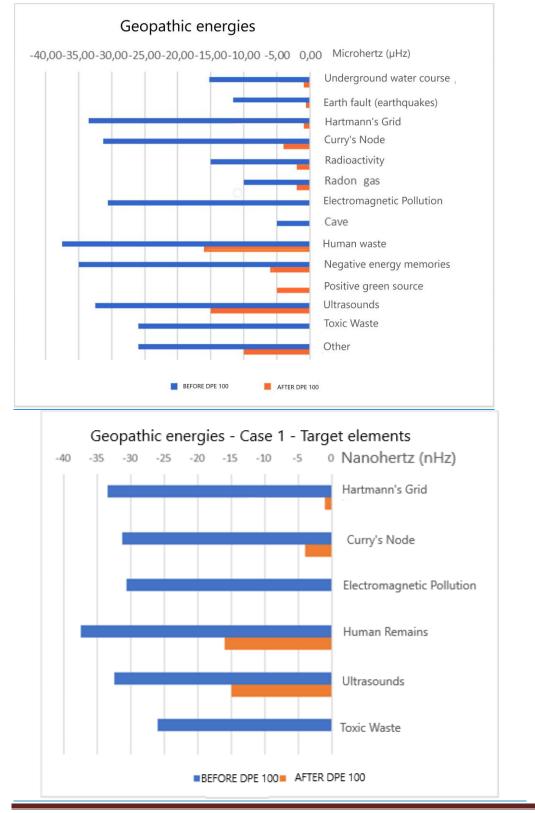
Designed to promote increased plant growth and crop yield.

#### **DPE** Shield Agriculture

Designed to promote increased plant growth and crop yield over large areas (4800 acres).

## <u>TESTS</u>

This is the summary of the analysis carried out at our request by **United to Germany GmbH Frieding 82346 Andechs, Germany** a private institute accredited in the analysis of environmental technologies.



The following show the meteorological improvements on the environment .... pictures are better than any words ...

WITHOUT DPE 100 (10 JULY 2019) Hurricane area of 250 sq. Km



Photo 01



Photo 02

DPE 100

WITH THE DPE 100 (2 August 2019) Hurricane not formed of 180 sq. Km



Photo 03



Photo 04

#### **MEASUREMENTS**

Before positioning the DPE SHIELD, several measurements of the microwaves were recorded with time, temperature and humidity conditions.

The equipment used is the <u>Electrosmog Meter (100 Mhz - 8 Ghz) by Cornet Microsystem Inc. mod.</u> <u>ED 88T Plus</u>.

We checked the consistency of the difference between the different measurements before and after the installation of the DPE and also compared in different conditions of humidity and temperature.

During the day, more surveys were made with both short and extended times. All measurements were carried out at 3 meters distance from and 2 meters above the DPE.

In the test below, the 2 most representative one-minute measurements with half a second for each reading were considered, and the relative videos are also available. The first one was registered on Aug 22<sup>nd</sup> 2019 before the installation of the DPE Shield and the second on Aug 27<sup>th</sup> 2019, ie 4 days after it was activated.

22/8/19 (no DPE) mW/m <sup>2</sup> 23 23 23 23 23 31 23 23 23 23 23 23 23 23 23 23 23 23 23	Temperature Humidity 42° 27%	27/8/19 (with DPE) mW/m <sup>2</sup> 19 83 20 23 21 21 21 21 21 21 21 21 21 21 21 21 21	Temperature Humidity 21° 70%

34	23
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31	31
31	27
31	25
34	25
120	23
31	21
36	48
27	115
28	23
39	23
36	23
120	23
36	23
34	27
31	25
32	129
28	23
31	25
28	21
27	21
100	23
27	115
48	21
27	23
27	28
28	23
27	19
31	77
129	20
31	21
38	28
34	20
28	23
34	20
28	18
107	89
34	18
34	23
25	18
28	19
31	25
28	18
100	120
28	50
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36		21				
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4828		<b>3984</b>				
		<u></u>				
	DIFFERENCE		<mark>- 844</mark>			
Readings taken every 1/2 sec.	REDUCTION =		7.03	<mark>mW/m²</mark>	per 1/2 s	ec
UVERY 1/2 300.					p <del>e</del> r 1/2 5	00

From the figures, a reduction of the constant rhythmic source of microwaves can be seen.

The difference of 844 between the two readings must be divided by 120 (congruity of detection calculation), which is the number of readings in 60 seconds made by the ED 88T Plus meter. The acquisition time of 1/2 second provides the best accuracy accuracy since it is a very short time span.

From here we can see a reduction in the measured electrosmog of about 7.03 mW/m<sup>2</sup>, corresponding to 17% less than the measurement without the DPE intervention. To get a rough idea of the power absorbed by the DPE, we consider that the DPE acts in a volumetric space of a paraboloid having the radius of 1 Km and the height of 200 Km. Assuming for simplicity of calculation that the absorption is uniform and considering the flow of radiation that impacts on the surface of the paraboloid, an estimate of the absorbed power can be made through the following calculation:

- the surface of the paraboloid can be approximated to the lateral surface of a cylinder with a radius of 1km and a height of 200km
- the power is then calculated as the flux of the absorbed radiation considering the surface of the paraboloid

Since the surface of the paraboloid can be approximated with the formula:

$$S = 2\pi r \times h$$

the cylinder surface is approximately 1,256 Km<sup>2</sup>.

The power that is therefore being absorbed by the DPE is 7.03 mW/m<sup>2</sup> \* 1.256 Km<sup>2</sup> = 8.83 MW

This is the measurable energy absorption power of the DPE, now we want to measure it over time so we have to consider 8.83 MW/h (power energy over time for 1 hour). If we multiply this figure for 24 hours, we will have **211.92 MW per day**.

This is the scientific demonstration of how the strength of a power of a meteorological event, of an earthquake and of other static energies dangerous for man and the environment in the DPE area can be diminished.

We specify that this is only one of the measured energies but in reality, the greatest work of the DPE takes place at the level of subtle energies extremely difficult to measure.

#### ALTERNATIVE SOLUTIONS....

Alternatives to this type of solution are very few and correct ones could only be systems similar to ours and therefore with a direct connection to the ground with ground discharge.

It is possible to buy equipment or even very expensive systems that are portable, to put at home or smaller to carry with you that would block the RF of the microwaves. These devices have no demonstrable scientific evidence with reliable and irrefutable tests as we believe they cannot function according to the laws of physics.

As for fabrics that would shield from 5G or microwaves in general, they are the result of pure commercial needs, not designed by any in-depth scientific research. In fact, even though the shielding is true, the damage caused can be far worse than the microwaves themselves ....

In fact the effect obtained is like being inside a microwave oven and turning it on slowly. Let's see why ...

1) The heat is not perceived by the internal organs as the thermal cutaneous sensors are external and therefore a slow cooking takes place day by day as the shielding clothes create a Faraday cage exactly like that of a microwave oven; in fact you can notice on the glass of the oven small metal lines to keep the microwaves inside. So, microwaves penetrate both from the uncovered areas and bounce inside the body as they can't get out of it and cause overheating.

2) The second source of heat is due to the friction of the microwaves outside the fabric that generate heat inside for a resonance effect.

Also, this type of resonance creates the heat starting from the center of the body propagate outwards, so it does not become perceptible by the sensors of the skin temperature. The resonance effect and the heat propagation direction are explained and shown in the link below.

The ideal oscillation frequency for humans is exactly the same as in the microwave experiment with grapes, ie 10 Hz.

Since this is only a summary it is possible to read our scientific presentation or visit the link below on the subject:

#### https://www.pnas.org/content/pnas/116/10/4000.full.pdf

3) The exposure of the body to the points mentioned above creates an alteration of the biomagnetism of the body.

To understand how this happens, do the following test, we did it ....

We measured the magnetic flux density (in microtesla) without a magnet and it was 20.022 microtesla.

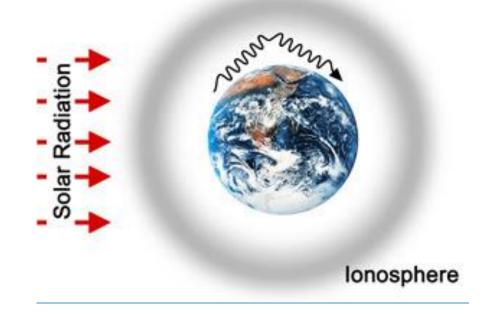
Then we took a magnet and measured it to be 412.00 microtesla that were in that specific position and distance.

We then wrapped the magnet in a plastic bag and exposed it to 2428 MHz. for 60 sec. We immediately measured the magnet again in the same position and distance but the microtesla had gone down to 296.86. Another important detail was that the magnet became very hot. We cooled it with running water and dried it and the microtesla had fallen further to 67.179.

In a certain sense it is very similar to what it is currently happening to the Earth and we are in this situation .....

The sun is hitting the Earth with large amounts of radiation, to which the cosmic ones are added, all of which overheats the planet and reduces the strength of the Earth's magnetic field, which prevents it from accumulating inside it so that it can enhance the magnetosphere.

The details of this process are explained in our scientific presentation.



This has a further effect on man as the parameters of the 7.8 Hz of the Schumann resonance change, which currently has reached 16.5 Hz with peaks up to 30 Hz. The 7.8 Hz frequency has been virtually constant for thousands of years and the human brain is created and harmonized with it. The sudden change creates imbalances with the alpha and theta waves of the brain and its activity.

## Ionospheric EM Wave Propagation

#### **TESTIMONIES**

**Davide, aged 54**, lives in Sardinia (Italy) as a building contractor, and is a highly educated man. For 25 years he has been suffering from uncontrolled tremors and sweats that disrupt his sleep at night. He tried to solve the problem from the medical point of view by spending large sums of money on visits and neurological therapies but without SUCCESS, and his condition continued to worsen, and this was creating big problems with concentration in his work.

The inventor of the DPE 100 immediately understood that the cause of the problem was electromagnetic pollution, in fact the person has been living in the same place for 35 years. This pollution is caused by stray electromagnetic currents combined with geopathies.

So, with the help of the Engineer Prof. Elio S. electronic engineer as well as an industrial electronic expert specialized also in electromagnetic pollution, he went with the inventor to do a verification of the environmental situation and see how the DPE 100 interacted with electromagnetic pollution . A small hole was dug and the DPE 100 was installed, and the device filled with water.

A drastic reduction in electromagnetic pollution values was noted and a further confirmation of the reduction was when Mr. Davide confirmed that he had slept beautifully and without tremors for the first time, something that had not happened for years.

**Two children** of Francesca T. from Veneto (Italy) presented classic radiation burns where the detachment of significant skin portions occurred, with severe pain, insomnia, etc.

The parents had taken them to the best specialist doctors throughout Europe without finding a solution.

After many difficulties, the father happened to meet the inventor of the DPE 100, who immediately explained to him that his children had damage due to radiation exposures and that with a portable version of the DPE 100 with special ground connections, it could immediately solve the problem. Indeed, within 3 days the boys had returned to normal.

Needless to say, the parents were skeptical at first because they did not know that high-voltage electrical cables were running under their house, but the strongest emotion was seeing their children completely restored. Their feeling of gratitude was truly profound.

#### Testimony of Claudio L. in the Lombardy region (Italy).

On 11 June 2019 a hailstorm with hailstones of 4 cm in diameter caused considerable damage in the villages near Lucca, but in the area where the DPE 100 was positioned, only rain occurred. A witness was amazed to see the circular coverage area of more than 1 km radius produced by the DPE 100, outside of which large hailstones fell, causing widespread damage in the entire area outside of the DPE 100's protected zone..

#### Testimony of Giovanni L. in the Puglia region (Italy).

He could see a positive change in the climate, more harmonious with less temperature changes, the sky clearer, the daylight different and the air has become more light and clean, different.

A surprising finding was that the bad smells of a farm with 300 horses, 700 m distant and those of a farm with a thousand cows a further km away, disappeared.

An increase in sleep quality and consistent strengthening of the immune system occurred after one month.

Minimum stay of chemtrails and their displacement outside the area of the DPE. An increase in sleep quality.

He also noted a considerable reduction in the number of predicted extreme weather forecasts and those that actually occurred. It is surprising to see, again, the thunderstorms we used to see as children and that we had already forgotten.

Although heavy weather was forecast with hail, the meteorological situation was moderate over the entire area of action of the DPE, but outside the area the expected meteorological situation occurred.

https://www.lagazzettadelmezzogiorno.it/news/foggia/1169713/bomba-d-acqua-a-foggiaallagamenti-nel-centro-cittadino.html

Testimony by Daniele G. in the Emilia Romagna region (Italy).

He also confirmed the different and positive meteorological situation within the area of the DPE 100. The different air quality, the better quality of sleep, the decrease in stress and the feeling of living as in a "protected" area. Normal rainfall occurs, unlike the forecast weather.

#### PARAGRAPH 7

## ADVANCED TECHNOLOGY 7 RESEARCHERS TEAM



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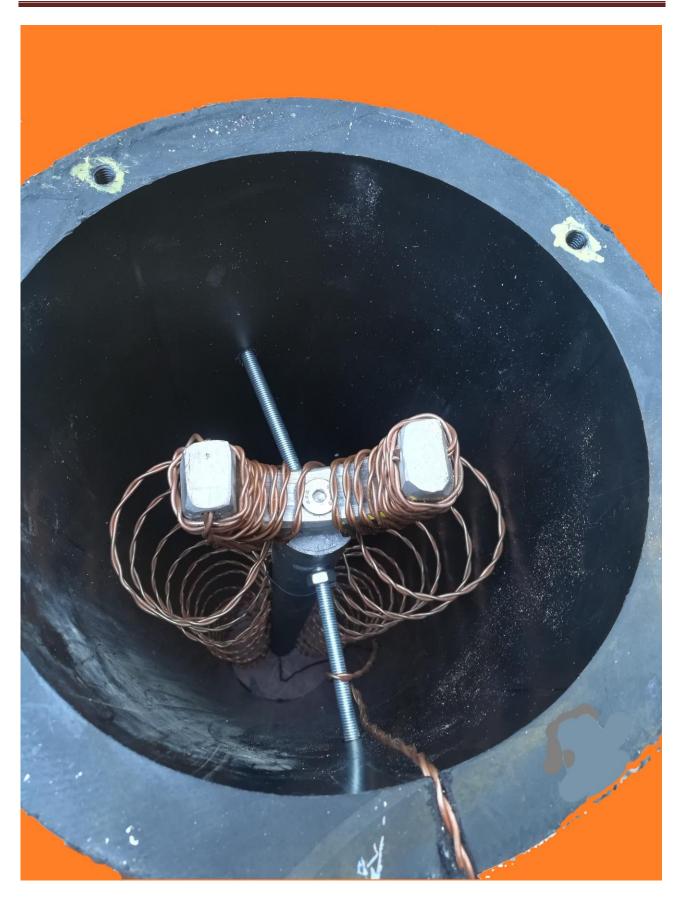


Installed orange prototype

## PHOTOS - DPE SHIELD



## ADVANCED TECHNOLOGY 7 RESEARCHERS TEAM

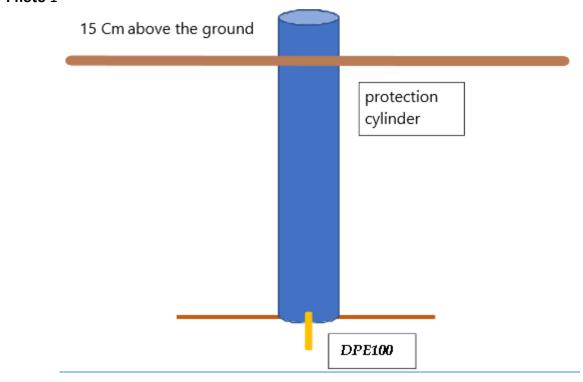


#### **DPE Installation**

The single DPE 100 element, approximately 1.0 m long and 15 cm in diameter, should be positioned almost completely underground. Only the head of the device is left above the ground of about 15 cm, equipped with a cap through which it will be possible, when necessary, to replace the central bar (Photo 1). It can have a variable duration from area to area; a priori a minimum duration of 6 years should be assumed, a period after which the bar may need to be replaced.

The sizing of the effective protection zone of the DPE 100 system requires a specialized technician to identify all the elements of local influence that can affect this. The installation itself, however, does not require a technician. A particular aspect to consider is the possibility of mutation of the site's energy scenario, also linked to existing climate changes. To increase the effectiveness of the DPE operation, it is advisable that the soil is not excessively dry; so, in summer it is advisable to pour about 5 liters of water into the DPE. You can do this 2 or 3 times throughout the summer.

Positioning must take place in a northerly direction of the earth's magnetic pole (Photo 2).



#### Photo 1



Photo 2 (DPE Shield) – being installed on the north side of the house

Installing a DPE Shield



For more information, visit the website: <u>https://advancedtechnology7.com</u>