## WITH SPACE ENERGY AND A GEO-ENERGETIC FIELD

# **REGULATING MOISTURE NATURALLY**

Many people only know the subtle forces in connection with vacuum energy or the "energy of a thousand names". However, engineer Wilhelm Mohorn knows about another field of application. For example, his AQUAPOL<sup>®</sup> device can be used to regulate moisture – for example, to dehumidify building walls or to humidify dry soil.

Moisture is a phenomenon that is sometimes useful – when it comes to soil humidification, but sometimes harmful – when it occurs in building walls. Below is an initial example of harm, where moisture must be stopped or eliminated, following which is an example of where it is useful. In this case, the moisture must be induced. In both cases, space energy can be harnessed. This is done by the AQUAPOL<sup>®</sup> generator.<sup>1</sup>

#### HARMFUL MOISTURE

The walls of old buildings especially run the risk of being affected by moisture. The building fabric is affected and the result is often the formation of mould that is harmful to health. Three conventional methods are known to deal with this problem: mechanical, electrophysical and chemical methods. All three are costly and have only limited efficiency. Consider, for example, the method of using chemical injections to dry out walls affected by damp. The masonry should ideally be dried out beforehand if a high degree of efficiency has to be achieved.

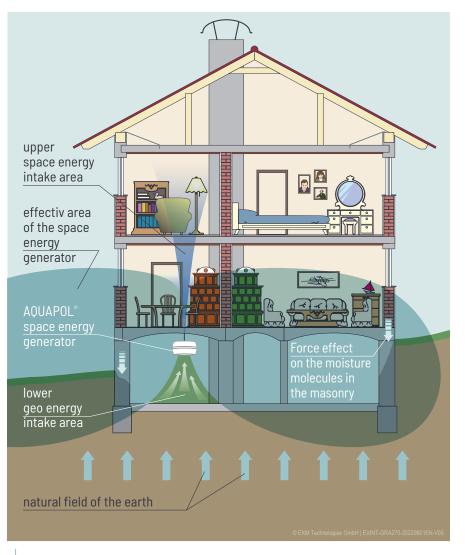
It is then drilled at regular intervals (approx. 10-20 cm) and the effective substance is filtered into it to block the pores in the masonry or to make it hydrophobic (water-repellent). The "moisture barrier belt" that then forms against rising soil moisture has an efficiency that can be between 20 and 95 per cent. Depending on the design and material, the owner then has five to ten years of peace of mind until the damp makes itself felt again. The reason is that the barrier layer in the capillary pores shrinks. The rising moisture transports salts

By Wilhelm Mohorn (Ing.), Austria

once again, which damage the building fabric.

#### **USEFUL MOISTURE**

Now, here is an example of a lack of moisture: when there is a lack of precipitation and especially in drought areas, plants suffer and agricultural yields shrink as a result. In order to counteract this, groundwater, which is steadily declining anyway, is still used as a reservoir and the plants are irrigated from above. As a result, a large part of the water evaporates into the atmosphere in summer. Hoses laid in the ground with wetting nozzles are somewhat more ecological but with this method, the water only reaches the fine lower roots of the plants with difficulty. However, this is crucial so that they can better absorb minerals from the soil through moisture.



Graphic 1: Principle of wall dehumidification. The AQUAPOL<sup>®</sup> unit is located at the bottom left in a cellar room. It absorbs the geo-field and polarises it. The field shape resembles a pair of butterfly wings. The end result is a dehumidifying effect on the walls.

#### NIKOLA TESLA'S UNIVERSAL SOLUTION

Is it possible to solve the problems of wall dehumidification and soil irrigation "energetically", as described here, without wasting resources? Without chemicals, interventions in the building fabric and wasting water? At the same time, how can we protect the groundwater balance - and all of this in a sustainable manner? Is it possible to harness the energy of space that is available everywhere? Nikola Tesla (1856-1943) coined a very wise saying that precisely sums up the use of the ultimate energy of the future – space energy: "The new energy with which all the machines of this world can be driven is identical with the energy that drives the entire

cosmos and is available in unlimited quantities". This sentence was published in the New York American on 01 November 1933.

Does a mature technology exist that implements the above vision of Nikola Tesla? Yes, it has existed since 1985 in more than 40 countries around the world and has been used in about 56,000 applications.<sup>2</sup> Its name is AQUAPOL<sup>®</sup>.

#### ENERGETIC WALL DEHUMIDIFICATION

The AQUAPOL<sup>®</sup> system, known from television and radio as well as expert reports, specialist publications and books, has been particularly well known up to now for capillary wall dehumidification without chemicals, cutting through the wall and without the use of electrical energy. In many cases, wall dehumidification takes place without any accompanying measures. The formation of mould is also often reduced if it is caused by damp masonry.<sup>3</sup> The patented AQUAPOL<sup>®</sup> generator is installed centrally in the building and causes capillary dehumidification of the walls through its energy field. The hypothesis of the inventor and author of this article is that there is a certain earth energy that emanates from the interior of the planet.<sup>45</sup>

#### THE PRIMAL ELEMENT HYDROGEN

Numerous studies indicate that there is hydrogen in the earth's interior, which causes a material-specific inherent radiation. This geo-energy, which is still unknown to educational physics, is not electromagnetic in nature. Rather, it is a natural field of the earth. It also includes the socalled "earth rays", which belong to the same energy spectrum. The field is received by the AQUAPOL® generator through its receiving antenna in a funnel shape (see diagram). The geo-energy thus received is polarised clockwise and used for capillary dehumidification of the walls. However, since the so-called effective space of the space energy generator is 1,000 to 10,000 times more voluminous than its geo-energy receiving space, there must be an additional, amplifying energy source. This flows from above into the so-called upper space-energy intake space (see diagram) and amplifies the emitted right-polarised effective field. By converting the space energy into this other effective field, the unit is physically seen as a generator - in other words: an energy converter.

As a side effect, the so-called "earth rays" – which are nothing more than intensity and polarisation anomalies of the earth's hydrogen field – are very strongly attenuated, which can be easily detected with the help of body resistance measurement.<sup>6</sup> In addition, the bio-ions (negative air ions) increase in the effective range of the generator, the earth's magnetic field becomes more homogeneous and the ground radioactivity weakens. Furthermore, numerous other positive side effects could be determined under laboratory conditions. In addition, an energetic place of power is created in the upper space-energy intake room.<sup>7</sup>

#### ENERGETIC SOIL HUMIDIFICATION

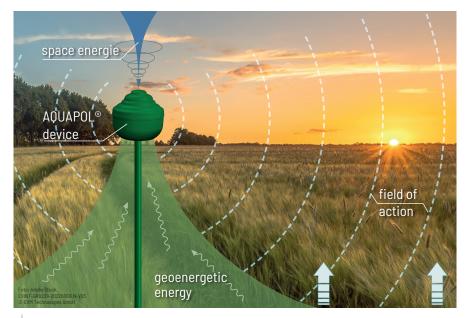
The reverse effect of the AQUAPOL<sup>®</sup> technology is energetic soil humidification. Here, a left-polarised effective field causes moisture to be transported upwards in the capillary system of the soil. The great advantage of this space energy technology is that without the use of external current and soil electrodes (which are eaten away by salts in the long term), the soil moisture is transported from the depth of the soil to higher soil layers in a kind of "radio-controlled" manner.

A first diploma thesis on this topic was prepared at the Vienna University of Natural Resources and Applied Life Sciences. An AQUAPOL<sup>®</sup> soil humidifier was installed on one side and an AQUAPOL<sup>®</sup> soil dehumidifier on the other side of a rectangular field about 600 metres long and 30 metres wide (see diagram). The tests showed that the soil humidifier increased the crop yield, while the soil dehumidifier reduced it. In the neutral, central area (control), corresponding comparative data were collected.<sup>8</sup>

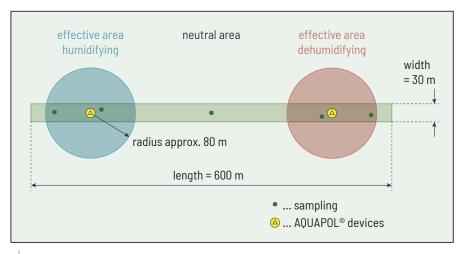
#### RESEARCH PROJECT IN ISRAEL

After numerous deployments of this technology in Austria achieved good results, the question arose whether it would prove itself under more extreme conditions with low rainfall; for example, near a desert. This was investigated in Israel. The result was that after six weeks without precipitation, the soil became wetter down to a depth of two metres with the AQUAPOL<sup>®</sup> device!

In the first year, it was determined to what depth the humidification



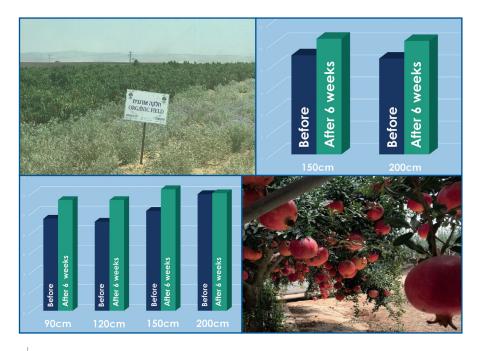
Graphic 2: The AQUAPOL<sup>®</sup> generator in a field test on a column with its three different energy space zones.



Graphic 3: Experimental setup of the soil moistening and dehumidification experiment



Graphic 4: The test with the AQUAPOL® humidifier took place under extreme conditions at the location marked in red.



Graphic 5: After only six weeks without rainfall, soil moisture in an experimental field in Mishmar HaNegev/Israel with pepper plants increased significantly (10 to 20 wt. % H2 0) down to a depth of about two metres. Graphic 6: Similar results were obtained in the experimental field in Mishmar HaNegev/Israel with pomegranates.

effect penetrated. The focus of the research was therefore on measuring soil moisture using the scientifically recognised Darr method. The Darr method is an exact laboratory procedure for gravimetric (via precision balance) moisture determination of building materials and is carried out in accordance with DIN 52183 and provides absolute values.<sup>9</sup>

#### TEST RESULT AFTER THREE YEARS

The AQUAPOL<sup>®</sup> humidification unit increased the soil moisture content in the area of the roots, which led to an increase in agricultural yield of up to 60 per cent. The effective area of one unit in these tests was a radius of about 80 to 100 metres and covered about 25,000 square metres of a plantation. This space energy technology could - relatively easily - be further amplified to achieve a minimum range of a 250-metre effective radius. This would allow an AQUAPOL® generator to cover about 20,0000 square metres with a depth effect of three to five metres. Starting in marginal areas of deserts and with supporting soil cultivation technologies, desert areas could thus be reduced step by step. Above all, in the first step, crop yields could be significantly increased with less or even no surface irrigation. The groundwater table would not be lowered, or at least only minimally.

The peaceful use of space energy could be used in many different areas for the benefit of humanity and the environment, as is already evident from many examples.<sup>10</sup>



"The new energy that can power all

the machines of this world is identical to the energy that powers the entire cosmos and is available in unlimited quantities."

Nikola Tesla (1856 - 1943)

### THE AUTHOR

Wilhelm Mohorn was born in Vienna in 1954



and is a mechanical engineer. He has been a passionate alternative energy researcher since 1982. His first technical breakthrough was in 1985 with "AQUAPOL®". From 1988 onwards, he has been busy with numerous measurement methods, including a rapid measurement method for masonry diagnosis. He is also involved with the co-development of new calculation methods and measuring instruments. In 1992, Wilhelm completed the basic functional and design research for the AQUAPOL® unit.

In 1995, he perfected the AQUAPOL<sup>®</sup> unit with various construction methods. Since 1990, he is the author of numerous books and technical articles as well as a filmmaker (script/director). Wilhelm has worked on numerous TV productions/videos from 1997 to the present day and in 1995, he was awarded the Kaplan Medal for successful applied research by the Austrian Inventors' Association.

In 2006, he cofounded the Austrian Association for Space Energy (ÖVR).

#### FUSSNOTEN

- 1 www.aquapol-international.com
- 2 www.aquapol.tv
- 3 www.oevr.at/docs/Wissenschaft-Praxis-Zusammenfassung\_2015.11.pdf 4 Wilhelm Mohorn/Frank Fabian: Raum-Energie – Das decodierte Rätsel
- (Space-Energy The Decoded Enigma)
- 5 www.oevr.at/docs/SGEM\_paper\_mohorn\_DE\_150706v1.compressed.pdf

6 www.biofeld-generator.com

- 7 www.oevr.at/docs/APINT-BR0020-20200701DE-V02\_Forschungsjournal\_Lotz.pdf
  8 Gerhard Spatzier: Influence of the AQUAPOL<sup>®</sup> device effective field on plants-2007-Diploma thesis-University of Natural Resources and Applied Life Sciences Vienna
- 9 www.enertec-bauphysik.de/index.php/de/features/labortechnik/ 85-leistungen/labor/130-darr

10 www.oevr.at

Imprint, editors/publisher responsible for the content: media owner: EXM Technologies GmbH | Manufacturer: druck.at Druck- und Handelsgesellschaft mbH | Place of manufacture: 2544 Leobersdorf © EXM Technologies GmbH, all rights reserved | Further information, product and legal information can be found in our AQUAPOL® primer and on our website www.aquapol-international.com