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## **Grander Journal IV**

#### New Experiences with the Grander Revitalized Water System

It's a pleasure to be able to present to you the fourth edition of the Grander journal. Again, many things have happened since the third edition of the journal. So again, the number of Grander users world wide has increased by multiples. It's a great pleasure for us when you report of your successes and experiences with the Grander revitalized water system. Grander's success story would not be possible without the exponential joy of its numerous users. Also in this edition, we have tried to compile a representative profile of personal experiences.

In the meantime, another area of application has developed strongly - the usage of the revitalized water system in industry. On first sight, for the private user this might seem of minor importance. On second thought, one inevitably draws the conclusion that the revitalized water system not only functions in the "small" sector but is also successfully applied at world-famous corporations. The private user approaches the cause with high sense and intuition. He/she is pleased as the water is tastier when drinking and is more comfortable when taking a shower, the coffee tastes better, and the plants grow more beautifully. With industry, naturally, emotions do not count as much since the main concern is measures and figures period. Correspondingly

high is further the informative value. Especially the experiences in heating cycles and cooling systems are also relevant for the private user. In our article on the usage of the Grander revitalized water system in industry you'll encounter famous names.

Furthermore, Grander applications have been subject to rigorous testing. Thus, the ecology group of the German industry B.A.U.M. has examined several applications in various fields very thoroughly, and within the framework of her diploma thesis at the University of Graz, a student about to take her diploma has examined 32 industrial plants from Austria, Germany, and Switzerland who use the Grander technology. Concerning these test results, for the time being, we will just mention the following: we are pleased. The research concerning the element of water seemed almost complete but in recent years this thought has profoundly changed. In this journal you will find thought-provoking facts that further this impulse.

Yours, Grander Sales Organization U.V.O.



The case seemed completed. Water was considered the best researched element. The formula was clear, and new facts were not really expected. This has profoundly changed in recent years. Fully amazed and respectful we stand in front of new findings that give us premonition of the fact that mankind's knowledge of water is considerably in its infancy. Water itself has become tremendously fascinating.

by Hans Kronberger

One tomato consists of 95 per cent water. One bacterium of 75 per cent. A cow follows with 74 per cent. In comparison, the human body is rather a "dry fruit" boasting an average of 65 per cent. Only the brain is an exception consisting of 80 per cent water. Already at this point, one could ask the jocular question whether this is good or bad.

For science, water is first and foremost H2O, thus a compound of two hydrogen atoms and one oxygen atom. Beyond this point is where things get interesting. Oxygen furthers combustion, and hydrogen as a gas is highly flammable, yet these elements combined as a compound are not only fire-proof, they also boast distinguished fire extinguishing characteristics!

Also the compound of the relatively big oxygen atom with the two smaller hydrogen atoms and the molecules among one another is thrilling, or as the scientist Robert Kunzig puts it: "The hydrogen atoms are keeping a firm hold on its appertaining oxygen but also combine casually with other water molecules." Each water molecule is in a way dancing with other water molecules. Continuously they are forming short, new compounds, just as in a quadrille, and then they go on to form other compounds. This "partner change" happens rather guickly, namely several billion times a second. This dynamic is the prerequisite for the fact that water can form lakes and puddles, and that we are able to dive into it; that it flows upwards if one aspirates it, that it forms a ball-like external skin on which insects are able to walk, and much more.

#### Water is not Normal

The events that occur within a drop of water are far beyond average human imagination. Even the external, easily recognisable characteristics of water are so completely different in their nature that science classifies it as "abnormal". The English scientist Martin Chaplin has gathered and filed over 60 "abnormalities". The fact that new deviations are continuously found in water underlines the actuality of how far water research is away from final results

If water were "normal", it would have to boil at a temperature of minus 93°C, it would have its

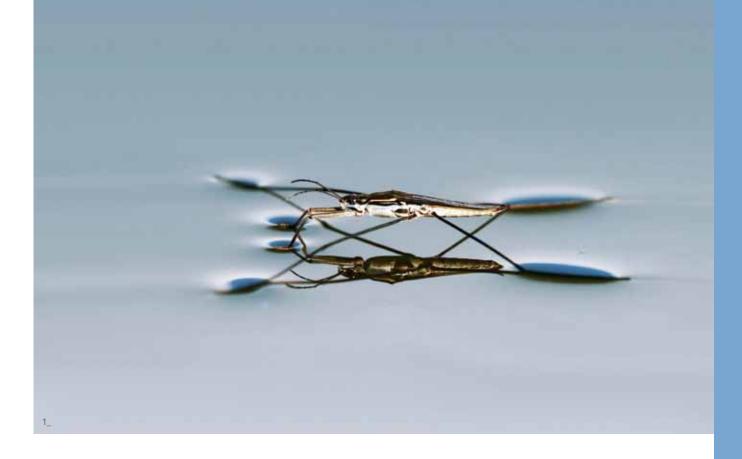
## Waterthe Unknown Nature



biggest volume at freezing point, thus at 0°C, it would drown in the form of ice in the waters and would choke any life beneath. But no: tenaciously it disregards the general rules of chemistry and physics.

The utility of water can be explained with the help of one great sentence: "It is the origin of all life and the precondition for its preservation." If the human body is deprived of water for just a few days, the body dehydrates, which means that the outward transfer, first of all of salt, does not function any more. The overstrained blood cells transfer the salt into the kidneys, which are then also quickly overloaded and can show permanent damages in just three days. Predominantly, water provides the body with crucial mineral nutrients; it is also an optimal transfer medium for pharmaceuticals. Conversely, water also disposes of mineral nutrients and salts from the human body. Sweat and tears, as researchers have ascertained, are very close to sea water, whose consumption can be fatal for the human being.

Although water is a lithesome, soft element, it can form or destroy the firmest rocks such as granite after sufficient time. Today, one is able to measure rather precisely the organic and inorganic substances in water. How about wireless waves? Can they influence water and the smallest creatures in it, or, can water also store information in a broader sense? Regarding this, there is extensive research going on in Israel – here, one is certainly on virgin soil. However, science has become curious in this query. Unthinkable things seem to be becoming thinkable: water as repository medium for information? It's the best heads in science who no longer exclude a big leap in ideas within the next years or decades, such as the one concerning the analysis of light velocity. In quantum physics, where it is ascertained that the Newtonian laws applicable for macrophysics cannot be applied in microphysics without reservation, exists an approach in research that considers procedures beyond today's world of human imagination of time and space.



#### Inexplicable Bridge Formation

Wrenching secrets from water, bit by bit, has been a goal set by researchers around the world. In Israel, they want to draw the secrets from water beneath the Negev desert, where it has hung around during the last million years. In Graz, they would like to know why water under tension is building inexplicable bridges that don't comply with the technical expertise of today's physics. In the USA, they have ignited saltwater by feeding it with radio waves. In Russia, unconventional methods are used to extract carcinogenic substances from drinking water. There are many other studies as well. The sources for various experiments and research considerations have been recognized as phenomena in practice but their causes are not provable on a scientific basis. The Graz water bridge experiment is a typical example for this: http://www.ptc.tugraz.at/spec-mag/waterbridge1.htm). 1\_ water strider: walk on water skin

2-3\_ water bridge freely pending.



#### Aspirin: a Hundred-Year Old Enigma

So what about Grander water? It would be impudent to simply rank the Grander revitalized water system among the greatest unknown natural phenomena. Having said that, it would be unjust not to follow up the small lead – not in the least due to the fact that today it is recognised and successfully used in high-tech industry. Positive experiences and test results have increased massively within the last few years. Naturally, the argument that the Grander revitalized water system cannot be effective because the theoretical procedure behind is unknown to science, is derisory. It reminds us of the discovery of the headache tablet aspirin (it is made of acetylsalicylic acid). It was approved in 1897. Everybody using it knew it worked. Science could not follow the procedure though. Only in the year of 1971, John Robert Vane discovered that acetylsalicylic acid blocks the prostaglandin production in the human body and thus relieves the user from pain. For this discovery, Vane was awarded the Nobel Prize in Medicine in 1982. Hopefully in the future, similarly great research attention will be dedicated to the nature of water and it will be delved into as successfully and intensively as the nature of light has been explored. This exemplifies the notion that science, according to human terms, is never completed. Among a long list of others, television is due to Einstein's findings on behalf of the general theory of relativity, which completely revolutionized the scientific world view. Nonetheless the seemingly trivial query; is light "wave" or "particle", both or none of them, still remains unexplained.

## "Water has a High Intelligence"

Johann Grander in an interview.

Among all the waters on our earth there is a close connection.

Presently, the term "revitalized water system" has become a frequently used phrase. 25 years ago, you were the one coining the term. How did you get to this term?

In nature, water seeks its own way and therefore, it needs freedom. It flows over the earth, underneath it, forms its own bows and meanders, and the entire vegetation benefits from this. The people remove this freedom from the water by trying to force the water another way i.e. river straightening. In order to service households it is pressured; it is squeezed through pipes and provided with chemicals, loosing its natural power and liveliness. These fragmented characteristics may be retransmitted to water via the revitalized water system.

I could recognise that when observing a drop of water under the microscope. Magnified intensively, micro-organisms which are to be found in any high-quality and healthy water, become visible. In this way I have been observing for years most different waters and I've ascertained that in most of the water drops there is not much movement. As soon as I added one drop of revitalized water, there was so much liveliness rising that I could hardly follow the movements under the microscope. Pure life became visible. This is for me "revitalized water" in its purest sense.





#### Which tasks do the micro-organisms have in water?

The micro-organisms are responsible for stability in water. Through the revitalized water system I wanted to achieve an ordered and stabile water structure and thus, a healthy environment for the beneficial micro-organisms. The more active and vivid they are, the more they strengthen the immune system of water. They contribute decisively to the assimilative capacity of water.

#### Do you consider the earth a revitalized creature where all procedures are in close connection to each other?

I wish that people would once again start to think more about what's really going on in nature. Yes, for me the earth is a revitalized creature. And that's why I consider low and high tide not a result of the influence of the moon but a result of earth breathing. On the other hand, there are numerous other areas where the moon has a strong influence which it is not always credited for; including influence on water.

I see nature as a whole and perfect order of God's creation. For me, it represents the greatest, the most wonderful, and the most exact thing. Without it, there would not even be a time.

#### You are saying that everywhere in nature, there is information transfer from water to water. How did you come to that?

Years ago, I had a quite special experience, which persuaded me that water is connected with other water to a much higher extent than we might imagine. One day I saw under my microscope in a water drop, a kind of sheet lightning without knowing what that should mean. Shortly afterwards, I heard on a Munich radio station that in Bavaria there had been severe thunderstorms. Only then, I realized that I had seen flashes of lightning in the water drop.

Today I know that there is a close connection among all the waters on our earth, from the

small mountain torrent to the sea. If for example a river opens out into the sea, huge amounts of electrolytic energies are released, as freshwater naturally is charged positively and saltwater negatively. This connection is in all directions, meaning that any occurrence in the sea has not only local effects but acts back on all directions until its origins, meaning its sources. And if you realize these connections, it's understandable why today, worldwide, water is loosing more and more its original power and quality due to environmental influences and the appertaining energy losses.

#### Where do you draw your knowledge from?

I have been allowed to gain this view through intuition; I rather prefer to call it guidance from above. This is why I hand over to the Creator any gratitude that people are giving me.



#### Your main topic is water. Has anything happened in recent years?

Since the discovery of the revitalized water system, there have been very many things happening in water research. Science indeed relies mostly only on known facts. In the meantime there are some people thinking of overall interrelations and they are ready to factor things into their research, which they don't yet know but perhaps are foreseeing.

On the other hand, others are researching on the big bang theory from which everything should allegedly have evolved. However, naturally they cannot really get further.

#### Apart from the great encouragement there are always sceptics?

In its practical use, our revitalized water system already has gained great acceptance worldwide. Naturally, there are still doubters, refusing to acknowledge (to see) the effects, as there doesn't yet exist a scientific archetype to explain the effects. The conventional research methods are not sufficient to explain and to investigate the water in its perfection. The water has a high intelligence, which is to be used. Thus, water is not the same – never! Every water and each source is different! This relates to the movement and the course of water, to the natural conditions and preconditions such as vegetation and the rocks which it encounters, and also to how they are linked to each other. For me, this is all quite natural ...



## **Revitalized Water System on Test Bed**

#### Best marks for Grander. A study by B.A.U.M. confirms the effects.

Behind the code B.A.U.M. (Bundesdeutscher Arbeitskreis für Umweltbewusstes Management - Federal German Study Group for Ecologically Sensitive Management) there stands an environmental organisation with 500 member companies. The target of the study group is to coach and to advise its members under the motto "environmentalism has the highest corporate priority". A B.A.U.M. recommendation in businessmen circles is regarded as a high seal of approval. The chairman Prof. Dr. Maximilian Gege wanted to know whether or not he could recommend the Grander revitalized water system to his companies. 23 enterprises have been chosen from different fields such as leisure time, health, industry, and tourism in Germany, Austria, and Switzerland, where the statements concerning the effects of the Grander revitalized water system have been checked. Apart from questions regarding the area of use, the expectations, and effects on the production process, also records on external and internal laboratory tests have been included into the check.

Rainer Kant, graduate lumberjack and project manager of B.A.U.M., has conducted the project: "At the beginning, as I was assigned with the task, I was also sceptical. How can basic staple food become a so-called universal remedy?" reviews Kant. He expected a plausible, chemical or physical explanation; instead, he encountered extraordinary personal descriptions and innumerable indications. "Somebody told me that his cows run to the corner furthest back of the paddock in order to drink revitalized water there and to avoid the usual water. Or that children, after the installation of the Grander revitalized water system, have become less aggressive and in a nursing home, the number of accidents has decreased because they have been consuming more water and thus have got less thigh fractures", depicts Rainer Kant his first impressions. Besides the private experiences, the effects in the various companies have stood in the centre of interest. Among them have been well-known businesses such as Formtec GmbH from the synthetic industry with seat in Kronau, the hotel on the Stephansplatz as well as the Palace



B.A.U.M.- Federal German Study Group for Ecologically Sensitive Management D-20259 Hamburg, Osterstraße 58 Tel.: +49 (0) 40 / 4907 1100 Fax: +49 (0) 40 / 4907 1199 E-Mail: info@baumev.de www.baumev.de, www.nachhaltigeswirtschaften.net 1\_B.A.U.M. chairman Prof. Dr. Maximilian Gege, initiator of the Grander testing

2\_B.A.U.M. tester graduate lumberjack Rainer Kant: "positive effect is definitely there"



## Diploma Thesis at the University of Graz

At the department for innovation and environmental management at the Karl Franzensuniversität in Graz, university professor DI Dr. Stefan Vorbach has assigned a diploma thesis under the subject "Revitalized Water System Using the Example of Grander Technology - an Empirical Ascertainment among Industrial Users" to the student Katrin Zunkovič. Katrin has investigated 32 industrial businesses from Austria, Germany, and Switzerland. With the help of a comprehensive questionnaire, she has analysed the effects of the revitalized water system. The kind of use (cooling systems, production...), economic gain, measurable effects, and the central issue: "Can the Grander revitalized water system contribute in an industrial area to a lasting water economy and/or to pollution control or not?" has been examined. The outcome is perfect. Katrin Zunkovič: 48% of the questioned businesses have valuated the effect "very good" and 47% "good"; 90% of the questioned persons have valuated the satisfaction factor "very good" and "good". 71% have actively measured an economic advantage.

Schönbrunn in Vienna and the Memminger Brewery in Memmingen.

In all cases, the tester has gained positive results. "The chemical additives have decreased, the maintenance has been reduced, and the working times of operative devices as well as exchange intervals have been prolonged", so the judgement of the technicians at Formtec. The users of the Alpine outdoor swimming pool in Halbleck-Trauchgau, the water park in Plattling and the Fitness Park National in Luzern (Switzerland) have noticed the greatly reduced chlorine smell at once.

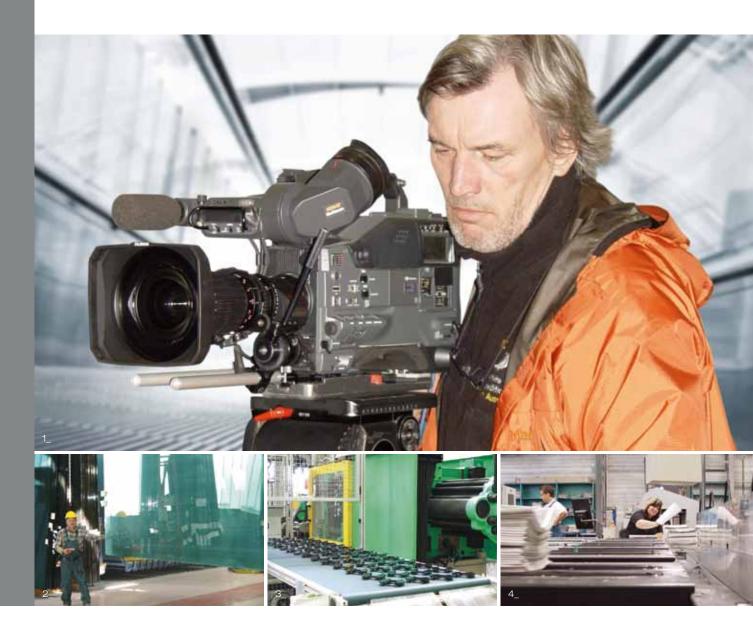
"The taste is softer and rounder, with smoother

bubbles in the carbonic acid", confirms master brewer Wolfgang Kesselschläger in Memmingen. Bakeries, confectioneries, and mills have recorded an increased water absorption in their products and a simplified cleaning of their plants. Also in the heating system and in the cooling water cycle revitalized water could definitely score. "We do without 50% of cleaning agents since the installation of the Grander revitalized water system; furthermore, the water costs could have been reduced by 7,000 Euros a year", Kant was told in the Allgäuland Cheese Dairy GmbH in Sonthofen.

The capital cost has ranged from 2,000 Euros at a mill to 50,000 Euros at the Memminger Brew-

ery. The payback periods have been between 15 months and 4 years. In industry, there have been increased savings potentials in the following areas: runtimes of plants, energy costs, water costs, chemicals and labour costs, maintenance and servicing.

"Nobody was able to explain the effects of the Grander revitalized water system on a natural scientific basis, but the positive effect is definitely there. The expectations have been met and most of the time even exceeded. We do recommend the use of the Grander revitalized water system in industrial businesses", reads the final report by B.A.U.M. after the tests, carried out for a duration of over half a year.



## **Grander in Features (Film)**

**Clear Water for Industry:** 

The Grander Sales Organisation U.V.O. has presented a film documentation on the use of the Grander revitalized water system in industry in the House of Industry in Vienna. The House of Industry on the Schwarzenbergplatz in Vienna was flagged with white-blue Grander flags. The 9th of November, 2007 was a great day for the revitalized water system of Johann Grander. In the representation rooms of the hundred years old House of Industry there were to be found 150 technicians from Austria and Germany as well as journalists, business bosses and other interested people in order to see the premiere of the film "Clear Water for Industry".

The experiences of well-known businesses such as the Allgäuland Cheese Dairy in Sonthofen, Austria Tobacco, Gerresheimer Wilden, Fahnen Gardener in Mittersill, Hirschmann Car Motifs in Rankweil, Eckelt Glass in Steyr, the media house in Vorarlberg, the printing plant of the Vorarlberg News, Isosport, Manner, Machine Manufactory Liezen, MKE, Boxmark, and others such as Tipco Foods in Thailand have been shown.

"For me, it is definitely proved that the Grander technology has effects", expressed the plant manager of the Allgäuland Cheese Dairy, Karl-Michael Grueber, in Sonthofen, the tenor of industry.

Water is a decisive component in numerous production processes in industry. The quality of water in most of the businesses is the premise for the business success. Among the Grander users, there is also the Daimler AG Company in Worth at the Rhein. The greatest truck assembly plant of the world is stabilising its cooling water using Grander. The plant manufactures over 100,000 trucks a year. Millions and millions of screws are assembled in the compressed-air procedure. Compressed air generates heat and has to be controlled and systematically cooled. It's not always easy to keep the cooling water stable. "After using the Grander technology, we have correspondingly reduced the chemicals. Since then, the system has been steady; the attempt has succeeded", so the people from the company.

Also the Formtec Company has added chemicals to the water in the closed cooling cycle. When changing the printing blocks there has been skin contact. The water has been spoiled, bacterial, and has been considered displeasing by the operating personnel. "If last year someone asked me the question if I could imagine that it is possible to retain the water in such an easy way, without chemicals, I would have said no, this doesn't work. However, it does work, thanks to the Grander technology", reports the technical head Rüdiger Epp.

High-quality water seems to be the solution to

obstinate problems also at the glass manufacture of the Eckelt Glass Company in Upper Austria Steyr. On the one hand, it is used for cooling, on the other hand for the outward transfer of the glass dust. This dust bites into the machines and is bound with the help of flocking agents. "Since Grander, once can wash the machines from dirt residues more easily, and the pump cleaning has been reduced. Before, we have washed the filters three or four times and disposed of them afterwards. Now, we are using them up to 20 times", emphasises Heinz Baumgartner, responsible for maintenance.

Who would have thought that water is so crucial for the print quality of a newspaper? The media house in Vorarlberg has used the Grander revitalized water system with the offset printing process. "The water stability has been increased, and the print quality has improved. Last year, we were awarded the prize 'Newspaper of the Year'. The Grander water has contributed to it", the technical head Wilfried Übelher is sure.

The most crucial raw material when brewing beer is water. At the Memmingen Brewery, the entire fresh water supply runs thru the revitalized water system. "There are two and a half tons less chlorine in one year for us, meaning significantly less overheads. Under the otherwise same conditions, the fermentation period for the beer has been reduced by one day. The beer quality has improved; the CO 2 is finer pored. We do not have any answer to why this is like that", we hear from master brewer and proxy Wolfgang Kesselschläger.

For over 16 years, the amenities of the Grander revitalized water system in the household and for the private use have been known. In an isolated way, there have been experiences in industry and trade, dating back, such as with the world-famous Manner business, to the year 1992; however, there was no systematic analysis providing technical comparative data. Things that work so wonderfully in private are possible in small matters as well as in big, namely in industry. There was an approach to the use of the Grander revitalized water system in industry on 1st of June 2007, when top technicians were meeting for a symposium in the Spanish Riding School in Vienna. Technicians from different branches exchanged experiences with the revitalized water. Now the results are audio-visually accessible for evervbodv..



1\_Harald Mittermüller: Following Grander successes by camera for years.

2\_ Eckelt Glass: Production improvement with the help of Grander.

3\_Formtec: Drinking water quality in the cooling system.

4\_printing plant: Sharp picture with the help of clear water.

5\_cheese dairy: Chemicals reduced by half.

## **From Switzerland!**

Already more than 20,000 Swiss people are enjoying the Grander revitalized water system

Swiss people have always had a close relation to water. The country is blessed with rivers and lakes: In the east, Lake Constance, in the west, Lake Geneva, in the South Lago Maggiore. The rivers Rhine and Rhone have their sources in the Gotthard Massif.

In 1992, the Grander revitalized water system reached Switzerland. Today, over 20,000 Swiss people agree on the effects of the revitalized water. One of them is Gabriel Galliker, operations manager of the Garage Galliker AG Business in Kriens-Luzern. Besides car sales, they offer comprehensive service. In addition to the usual service such as repairs, tuning, tire equipment, and refuelling 35,000 carwashes are carried out

per year. Gabriel Galliker: "Shortly after the installation, we could reduce the addition of chemicals by 25%. We are very pleased and can only recommend it."

Quite differently than for Galliker, the invention of Johann Grander enriches the life of Marina Gschwind Grieder from Sils. She is a globetrotter: "Since March 2006, I have installed a Grander revitalized water bar in the water tank of my camper", tells Marina Gschwind Grieder. Since then, even, with longer standing periods she has no problems with the drinking water any more. "There are no more algae and we are saving mineral water. It's simply ingenious. Many thanks to Johann Grander", beams the globetrotter.



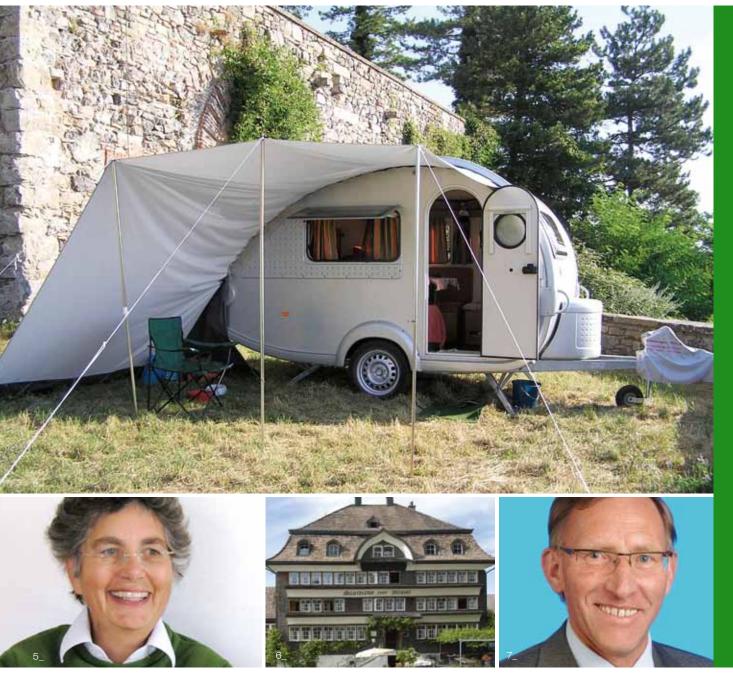
1\_ Gabriel Galliker: 25 % less chemicals.



2 - 3\_hairdresser's shop of Marc Hossmann: one picture says more than 1,000 words.

In the Berchtold AG Butchery in Rotkreuz the sausage is the daily thing. High-quality water is the cherry on top concerning the production of their products: "We get our livestock from the vicinity, butcher ourselves and produce fresh sausage meats daily using revitalized water. In the course of the latest quality check of the Swiss meat trade association, our sausage meats were awarded 7 gold medals and 2 silver medals", proudly reports master butcher Klaus Berchtold. Just one hour's drive away from Zurich there is the inventive Rössli inn in Mogelsberg. Biological gourmet dishes are served there; guests are dining in the room of elements and are eating the zodiac sign or the Venus menu. For a long time now for the customers, revitalized water belongs to the dignified feast: "The demand is very high and already exceeds the gusto for mineral water. It is perceived as soft, pleasant to the taste, and mild. We have noticed a reduction in cleaning agents in our dishwasher and glass rinsing machine by two thirds", assesses owner Sabine Bertin.

For Marc Hossmann, hairstylist from Stans, and his customers it is not only the favourite drink: "Our customers are enjoying it as drinking water, but here with us also the hair is washed with it. The beautiful sheen of the hair speaks for itself."



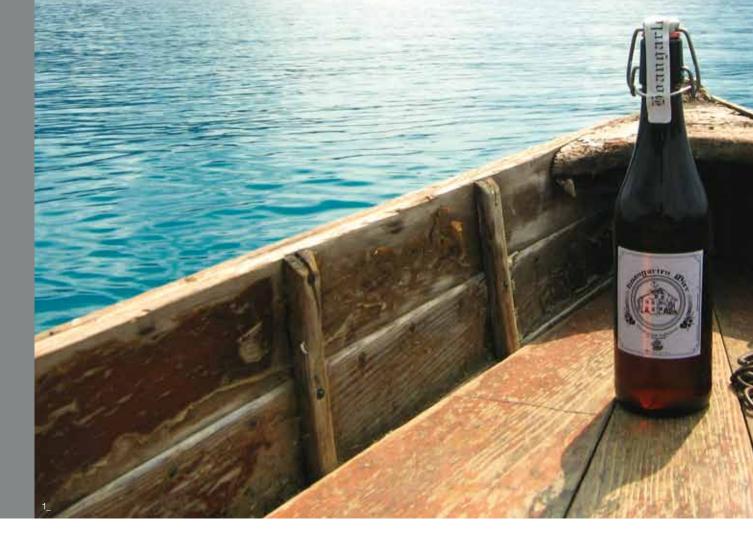
4 - 5\_ Marina Gschwind Grieder: mobile with Grander revitalized water bar..

Family Simeon-Klaiss in Domat-Ems would never want to go without the Grander revitalized water system in their home. For four years it has been used for washing, heating, and in the warm-water boiler. "The water is clean, although we use fewer chemicals than usual by two thirds. When drinking, it seems tastier and softer. The flowers in the winter garden practically do not need any fertiliser any more and are blooming gorgeously", describes Gaudenz Simeon-Klaiss his experiences.

For a long time already, Robert Schmid, alternate director and business designer at the canton bank in Luzern, has been engaged with the topic of water. "In my privately owned home, I have had Grander for a long time; since then the garden 6\_ Rössli inn: revitalized dishes.

has been prospering like crazy. For our pool we need fewer chemicals." The director has lobbied for Grander also in his bank. "The property has had problems with corroded water pipes; we have allowed the installation of Grander, and the corrosion has strongly been reduced. "Presently, there are already five branch offices of the bank where revitalized water is flowing", resumes Mr. Schmid.

As you can see, the Grander revitalized water system is often also the solution to a problem and is leading to unexpected changes. Moreover, it is connecting people with each other, and this worldwide. 7\_ Director Schmid: completely pleased



## On Tap!

#### Good beer can only be obtained with good water

Perhaps the first brewery experimenting with the Grander revitalized water system is in Wieselburg, Lower Austria. However, the revitalized water system has not been used for the brewing process but has been installed into the inlet pipes for water. Today, one cannot assess for certain who the "brewing father" for the revitalized water system is. During the business start-up period in particular, several beer brewers wanted to retain their "secret" from their competitors. In any case, a pioneer in this field is master brewer Georg Deil from the Swabian Osterberg, who experimented with the revitalized water system already in 1998. Besides a rather striking financial savings in cleaning expense of 20,000 Deutschmarks, master brewer Deil also wanted an official confirmation of the change. He let his beers be judged, both revitalized and non-revitalized, by the Weihenstephan state-run inspectors. All revitalized types definitely performed better in taste testing. Master brewer Deil: "There is nothing healthier than beer, consisting of water, malt, hops, and yeast." For experts, he adds: "We have considerably less base carryover. A 20% reduction of base concentration and thus, less calcinations and a higher stability in microbiology. Additionally, a reduction of filtration grain size and an increase of tannoids. Concerning the organic-Pilsner, one could achieve 84 mg per litre. In addition, one has to say that bio-raw materials have a considerably higher productivity." Concerning the organic-Pilsner, the increased hops input does not make it raspy; it rather remains mild.

Every beer brewer compliments on the smooth bubbles and thus, improved drinkability; the same applies with the famous Murauer beer popular in all Austria. The Styrian master brewer Günther Kecht comes to the following result: "Since 2004, the revitalized water has been flowing into our brewing products and the alcohol-free drinks. Since then, the ingredients of the beer are harmonising better with each other; the carbonic acid is milder and has smoother bubbles."

The Atter district beer fraternity can nearly be

considered a small economic miracle story. Volkher Kaltenböck has studied beer brewery in Germany and for the time being has had a little house brewery in the cellar of his parents' house. Together with five other beer brothers (Lothar, Hans, Johannes, Martin, and Herwig) he has founded the Lake Atter Brewery. From the beginning, Grander has been with them, since his father had already installed the revitalized water system. The success of the idealistic brewer troop has been sweeping. At the 5th festival of beer diversity in Austria, it reigned with two state master titles and one third position.

In each production area, the Memminger Brewery uses the revitalized water system. They also use it with cleaning and heating. They use 10% fewer acids and bases. Concerning chlorine alone they are incurring 2.5 tons less per year. However, the most thrilling result for the master brewer and proxy, Wolfgang Kesselschläger, is this experience: "The fermentation period has been reduced by one day."





1 – 2\_revitalized beer from Attersee.

3\_master brewer Kesselschläger: fermentation period reduced by one day.

4 – 6\_master brewer Günther Kecht: Ingredients are harmonising better. **AMSTETTEN** 

## Amstetten – the Grander Town

#### Striking density of Grander users.



Inventive talent and imaginativeness seem to be almost unlimited in Amstetten, at least regarding the handling with revitalized water.

Gerlinde Gründling from the homonymous installation business originally became aware of Grander through customers. "The water in our pool keeps longer, its quality does not fail and its colour does not turn green." Revitalized water even bubbles in the fish tank. "The fish are happier", says grandmother Gründling. And actually, people in the Gründling home are drinking more tap water again.

#### **Reasonably Priced and Effective**

Rupert Primetshofer, the houseman of confidence in the Auer-von-Welsbach Street 1-5 has been searching for an economic and effective system in order to free the heating tubes from deposits. "Since the revitalized water has been circulating through the tubes, we don't have any more problems", he pleasantly concludes. (1\_)

#### All Sausage...

Is the business motto of the Ellegast family. One of their wishes has been the reduction of the chemical use in the production plants of their butcher shop. After the successful use in the inhouse swimming pool, they have also installed the Grander revitalized water system in their butcher shop. Do their sausage meats now taste better? This opinion they rather leave to their customers; they have to like the taste, and obviously they do. (2\_)

#### In the Bakery and in the Garden

To have warm and fresh bread on the breakfast table in the early morning hours is nothing new for the Amstetten master bakers. One of the most crucial bakery improvers in the bakery is water. This is why all seven bakers of the town are using Grander revitalized water for their products. (3\_)

"It turns green" if the flowers are in full blossom at the market garden of Peter Mayer and the Amstetten sisters. "The customers are marvelling at the robust balcony plants, which are not as prone to illnesses any more," notices Mayr. (4\_)

Also Signora Adelgundis Haugeneder from the sisters prizes this sacred quality characteristic in her plants. The Signoras are managing a technical college for commercial professions with 200 students, where gardening takes a crucial position in the curriculum. (9\_)

#### All about Well-Feeling

"Sheen and luxuriance" Is what Figaro Jürgen Gartner conjures into the hair. "Chemistry is washed out more easily, which conserves the hands, and afterwards the hair feels more lithe-some", he enthuses. (10\_)

Since using the revitalized water system in the municipal indoor swimming pool they have to add much less chlorine, having a positive effect on skin and hair. "There is no burning any more in the eyes", say the bathers.

"Water is not water", municipal pharmacist Dr. Jörg Mitterdorfer is convinced. He has studied and done research in Harvard (USA) and is now administrator of the pharmacy "Zum guten









Hirten". The revitalized water system is part of the stock. "Our revitalized water is simply good; people like to drink it", he tells. (7\_)

The medical scientists and patients in the regional hospital in the district Amstetten also swear by Grander. Since 2003, the revitalized water system has been installed. Two bubblers provide the thirsty visitors on the corridor.

Also at Christian Dunkl it's about well-feeling. In his home textiles shop and in his mattress studio he is filling his water beds with Grander. "So the water remains fresh for a longer time, and there is no algae formation", he reports. (5\_)

#### Fit and Fresh

Petra Aiginger does not want to abstain from the revitalized water any more in the house or in the office. "At home, it keeps my whirlpool fresh. In the Aiginger car dealership where I am the junior boss, I'm serving it to my customers." (6\_)

#### Umdasch AG

The entire fresh water supply of the Umdasch AG, one of Austria's biggest businesses, runs via the Grander revitalized water system. For the employees it's unimaginable to do without this luxury any more. The divisions of the enterprise comprise the Doka Boarding Technology and Shopfitting Group. With a total of 6,100 staff members, the business ranks among the leading international providers in its branch of trade. Umdasch is presently worldwide in more than 60 countries with subsidiaries and chief agencies. In the year 2004 the Burj Al Arab in Dubai rose up to its 321 metres - the highest hotel in the world. It is built with Doka form boards of the Umdasch AG. The architectonic shape of the building is based on an Arab desert flower. (11\_)

#### Town-Hall is "Grandered"

Even the municipal leader, mayor Herbert Katzengruber, is drinking revitalized water. "The thought of returning water to its original power without taking something of it or adding something to it, was decisive for installing the Grander revitalized water system into the town-hall", explains the mayor. A further advantage for him is the service-free and maintenance-free operation of the plant. For the people of Amstetten, Grander has a special meaning: on the main square there are five waving flags; these represent the European Community, Austria, Lower Austria, the town Amstetten, and one flag is waving for the revitalized water system of Johann Grander. (8)

#### Art Exhibition "About Water" – Painting, Art

Design, Photography, Sculpture, Installation On the occasion of the major regional exhibition of Lower Austria concerning the topic "fire & earth" the people of Amstetten organised themselves a show in the castle of Ulmerfeld about the element of water. "For us, water is a crucial theme; we have at our disposal numerous brooks and subsurface watercourses. For the opening of this exhibition, the guests of honour have been provided with a bottle of the original Grander drinking water", reports Gerhard Zehetmayer, who is responsible for the town's municipal culture office.





1\_Nestler mill: Visible on the computer overnight.

> 2 – 3\_Johann Taubinger: Used a bit of cunning.

Almost every miller faces the same problem: "How do I get the water into the grain?" Both the operating expense of the miller when grinding as well as the quality of the flour depends on the response. It's clear to the miller that for the grain, water is not water. Sometimes it absorbs humidity and sometimes it doesn't. In order to remove the peeling from the body of the flour grain, the grain is humidified. Last but not least the retention period which the grain takes to absorb water becomes an expense factor.

After an extremely hot summer in the year 1998, a particularly tough grain would no,t under any circumstances, absorb any water from the owner of the Kittel mill, Johann Taubinger, in the Lower Austrian Erlauf valley. After his nerves had been strained to its limits, he used a bit of cunning. If, he thought, revitalized water can do so many things; maybe it is also a solution to my problem? In fact, he knew the revitalized water system only from literature, but it was worth a try. During storage, the grain may only feature a maximum of 13% of humidity; during milling itself it has to hold 15.5% of humidity. "Humidity takes a certain time to infiltrate the peeling; only then it is ground." First attempts were promising; even the dry grain absorbed the revitalized water. Over the last eight years, a revitalized water system has been installed into the Kittel mill, and it works without maintenance just as on the first day: "I have no idea how it works, but I couldn't care less. The water does not flow down the wheat grain any more, but it is absorbed gently", reports Johann Taubinger.

## Baking Cake...

#### How does the water get into the bread?

In the meantime, this example has long become the accepted thing among millers: Since the beginning of 2005, people in the Rössel mill in Graz have been operating with the Grander revitalized water system. Here, one refers to exact results: "Monthly, we grind approx. 1,000 tons of grain. After the installation of the revitalized water system, the water absorption time has reduced from 10 down to 6 or 7 hours. Also the separation of the bran from the grain is much easier and the bran itself, which we sell as animal feed, remains drier and is storable not just for eight months but one year", says operations manager Clemens Schilcher as he numerates his success.

At the beginning of the 19th century, gold was washed at the Schwarza in Rudolstadt in Thuringia in the Nestler mill. Today, a tiny hydropower plant is run with this water, providing the electricity for grinding the "Schwarza gold", the flour of the same name. Robert Limmer, one of the three executive directors, was introduced to the Grander revitalized water system years ago. "The advantages have been visible overnight on our maintenance computer. We have had an increased gain with less energy input. In short time, the grain has absorbs more water and can be processed more easily."

#### Revitalized, from the Dough to the Crust

In order to achieve best cooking and baking results, bakers and housewives need good grain. However, they also need water. Over ten years ago, the first bakers and confectioners began to experiment with the Grander revitalized water system. Bakers from Austria, Switzerland, Germany, and Italy have raved about the more delicious taste and an improved wholesomeness. "The dough absorbs more water, is silkier, the dough fermentation is better and guicker despite a reduced yeast addition. The bread becomes light and creamy, spicier, more delicate; the crust is softer and the pastries are wholesome. Furthermore, it remains fresh for a longer time", detail the bakers of their experiences with Grander. Especially with the organic pastries, the experts are convinced that the sourdough achieves a more beautiful and quicker ripening, and the wholemeal bread remains softer longer using the better water. The baker school in Baden close to Vienna has arrived at the same conclusion after a comprehensive experiment, showing indeed scientific character. The rule of thumb for every baker is the same anywhere, two parts of flour and one part of water. With the combination of first-class flour and first-class water, one achieves distinguished products, without any additives. "Grander for me means also another quality of life", explains (representatively for all his colleagues) master baker Rainer Knoll from Bremen.



4\_Rössel mill: Absorption period reduced by three hours.



"An inhabitant of our kibbutz has long lived in America and has brought a small Grander revitalized water bar with him", tells Avi Malka, operations manager of the kibbutz "Ein Hashofet", thirty kilometres off the Israeli seaport Haifa. For two years, he has experimented with the penergizer. It took just as long to find the necessary majority among the 800 inhabitants of the kibbutz who approved the installation of a Grander revitalized water system into the heating system. "A rubber joint, which I previously had to exchange every six weeks, I exchange now only every five to six months. The joint costs 400 dollars. Moreover, I have fewer repairs, I need only half the amount of salt and need less gas for heating. You can easily see how fast the plant has amortised."

With these reports, Avi Malka keeps his visitors in suspense. And there are lots of occasions to tell stories. Technicians come from the whole of Israel from other kibbutzim in order to listen to his experiences. At the beginning, many considered him a madman, some even a magician. "A salesman of cleaning agents once ran away after I showed him that in my machines I achieve the same effects with 70% of the agents and he sent his boss to me", he reports. Also within the kibbutz he has had doubters and flingers. Apart from the heating, also a generally accessible fresh water pipe has been connected to the revitalized water system. "Once during night I was in my workshop", tells Avi laughing, "and heard weird noises". What he saw really made him happy: the two wives of his strongest critics tried to fill water in an unobserved way into canisters. "They must have been sent by their husbands", he beieves.

Nisim Barnea does not need secrets. He has been advisor of the Israeli ministry of agriculture. Privately he has retired and is breeding mainly hibiscus flowers on a grand scale on the fringes of the Negev desert. They are flown out daily to Holland. As a scientifically orientated agriculture expert, he has established a control field in the watering system after the installation of the revitalized water system. "In the first year, the findings were so phenomenal that I was asked which new fertiliser I would use", remembers Nisim Barnea. He is no less pleased at the aroused delight his grandson Bar has for drinking water since the installation to his house. He calls it "moon water", as grandmother fills it in the evening before school and leaves it over night. He also takes a bottle for each of his best friends because they are of the opinion that it just tastes better than mineral water.

Michal Fishel is an agricultural architect who has lived in England for a long time, and is responsible for the design of the natural preserve around the fountain of the Jordan River in the North of Israel. Water is her element and plants are her revitalized partners when cultivating and revitalising landscapes. She came across revitalized water at her female homoeopath in Jerusalem. This woman has basically recommended the drinking of water as an integral part of health care. Her husband Gadi was most sceptical when she told him that she would like to install the

Grander revitalized water system into the feed pipe of the water supply of their neat little house. They already had five filters, he said, and an additional measure would really not be necessary. However, the woman's will prevailed and today, Gadi is an enthusiastic Grander user, taking his daily personal water ration into the office. Also his parents have installed a system and own plants. "The plants recover from re-potting considerably better and regenerate within shortest time", ascertains Michal Fishel. Among other things, her husband also has observed the pets, who for him have been a kind of guidepost towards the revitalized water system. Birds that had never visited before have come to the small garden pond in order to refresh themselves. The neighbour's cats have dug a hole under the fence in order to reach the precious waters. Their own housecat has not been willing to release her treasure for general use and has downright fought for it with the neighbour's cats. Michal and Gadi Fishel share their finding that the revitalized water sys-

tem has brought them and their family a high

level of well-being.

It's a known fact that the Grander revitalized water system has already become a subject for Israel's research centres. However, they do not talk about findings, as long as they are not ultimately verified. Until then, scientist circles are presenting themselves tight-lipped in a friendly way, but the evening crowns the day.

> 4\_Michal Fishel: Woman's will has prevailed.

> > 5\_Gadi Fishel: Daily ration for the office.

## **From Kibbuz** to the Desert's **Confines**

Water is rare in Israel. thats why Grander is welcome.

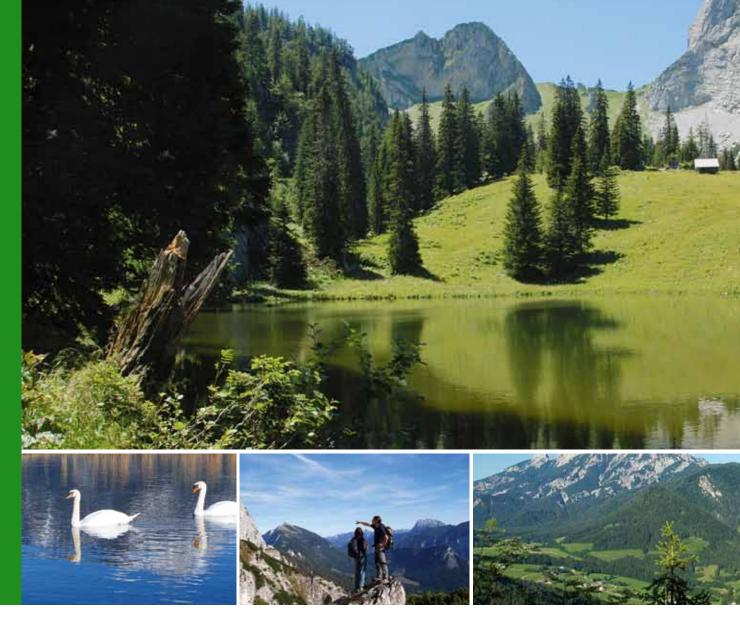
1 Nisim Barnea: Grandson Bar shares water with friends.

2\_Avi Malka: Nightly visit.

3 hibiscus Which fertiliser?







## Grander in the National Park of Gesäuse

Dealing with water is a question of awareness. The dwellers of the National Park communities have a quite special relation to water.

"It is a symphony of stone", writes an author about the massive Gesäuse mountains. In Upper Styria limestone Alps and primary rocks are crossing, an interface of the history of the Earth. And the region is rich, abundant with water. The water takes a long course from the sky through the mountains to the sources down in the valley. On its way it's purified and enriched with "valuable information", which it assimilates from its encounters with rocks and minerals. Around the turn of the millennium the Gesäuse was upgraded to a National Park. The natural wonder shall be protected for future generations, and the present one shall have the possibility to enjoy the magnificent landscape formations. Is a revitalized water system worthwhile in a "water paradise"?

The mayors of the National Park communities give this response: "For 15 years, I've had the Grander revitalized water system at home and

have a positive opinion. The revitalized water system has been installed into the local indoor swimming pool, the ecological swimming pool, and into the school. The people noticed at once that there is less chlorine smell in the indoor swimming pool and their skin is less irritated", says Günther Posch, mayor of Admont. Likewise, we use the revitalized water in the community of Hall: "We use it in the swimming pool, in the school, in the kindergarten, and in the municipal



The Gesäuse has got its name of the River Enns, which is curling through a 16 km long rock canyon and in the course of doing so, generates an acoustic sough, a "Gesäuse".



The mayors of the Gesäuse communities: (from right to left) Hermann Watzl (Hall) Gerald Lattacher (Weng) and Günther Posch (Admont).

office. Everybody has his pitcher on the table; in the school yard there is a fountain where revitalized water flows. I myself like to drink the revitalized water", notes Hermann Watzl. In Weng, all municipal institutions are provided with revitalized water. "We have installed it for the wellbeing of our children and the public servants. It tastes rounder and does well", Mayor Gerald Lattacher is convinced.



Even in a natural finish landscape such as the Gesäuse the dwellers are swearing by the revitalized water. Step by step, Grander establishes himself in all areas of their daily lives. From the baker to the farmhouse – everything is revitalized.



Veterinarian Dr. Gottfried Granig: "At farmhouses where animals drink revitalized water, I don't have much to do!"

Alfred Schmid: : awarded as one of Europe's best bread bakers.

Just a short selection of Grander water users from the region of Austria's youngest National Park can be presented here. Almost a legend is the former Styrian Member of Parliament Richard Kanduth, who, as one of the first "official" personalities, has enormously pleaded for the Grander revitalized water system thus contributing to its recognition. Kanduth is leaseholder of a fishpond in Hall close to Admont. In 1995, the pond water was strongly riddled with germs, and the algae growth advanced alarmingly. With the help of a heating pump, pond water was pumped through a revitalized water system. Only two months after the installation of the revitalized water system, the number of germs was reduced down to a minimum, and

the pond water achieved drinking water quality. As a first external sign we noticed the swans moved from the drain area to the source where the revitalized water system was. Certainly, this pond incident was topic of discussions in the community. But there has to me more, when the communities show such a high density of users. Maybe in regions with good water, the sensitivity of the population for the water quality is particularly high.

Veterinarian Dr. Gottfried Granig, an enthusiastic sky-diver, is willing to offer his patients more than just pure orthodox medicine. The rural veterinarian from Admont swears by the use of homoeopathy in symbiosis with revitalized water.

"I dilute very many pharmaceuticals with cooked revitalized water. I'm convinced that they thrive longer this way. I have less to do at farmhouses where animals are drinking revitalized water", describes the veterinarian of his experience.

The "Hall baker" Alfred Schmid bakes one of Europe's best breads. At the 14th international competition entitled "Bread from Europe" in Wels, Schmid got gold for the bread category and silver for the Bavarian round loaf. He was further awarded two bronze medals for the "filled plaited loaf" and "diverse small pastry". One decisive ingredient for his bread is the water. "We are using revitalized water when baking and now need only 2 decagram of yeast instead



Farmer Erich Kamp: The cows are healthier, more fertile, and give more milk.

of formerly 3 decagram per 2 kg of flour. The bread looks better and also tastes better. The vapour pipes responsible for the steam production in the baking oven, are calcifying less. I clean them only once a year, instead of every 2 months as before."

At the farmhouse of farmer Erich Kamp, the cows can enjoy the revitalized water. "In agriculture water is a decisive factor in order that an animal is healthy and performs well. My cows are also healthier, more fertile, and give more milk", he summarises prosaically.

The water community in Weng comprises 30 households, among them two inns, which have

been provided with revitalized water from the municipal water conduit since 2002. The grandfather of Franz Maunz was chairman of the water community and built the village water conduit in the 50ies; since then his grandson has been responsible for its preservation. "Although we are revitalized in an unspoiled region and in an intact ambience, the community has decided to use Grander. We are convinced that our wellbeing has intensely profited from it." Weng landlord Franz Maunz: only the best for the guests.

In the home of the Obernhuber family, one uses the Grander revitalized water system in the usual way: to wash the hair, to wash the dishes, to water the flowers, in the ecosystem, and in the heating cycle. Rita Obernhuber remembers an especially interesting experience:

"Nine years ago, a young pipe fitter came and smiled at me as he installed the Grander revitalized water system into the heating. Years later a repair work was due and the same pipe fitter came again. I gave him two white buckets to drain the heating water. I and he could hardly believe our eyes; it was neither dirty nor black but crystal clear and clean."

Ottmar Hoffmann is in charge of a department store in Admont. He uses the revitalized water in order to keep the cut herbs fresh for a longer time and to remove fruit stains from the fruit and vegetable rack. "I have filled a totally ordinary spray bottle and clean the rack with it. I do not have to worry if it gets on the fruit and vegetables; it's just water", ensures the tradesman.

At the Hensle inn in the community of St. Gallen of landlord Paul Guttmann, people drink first and

Everything green and in flower around the house of Rita Obernhuber.

foremost revitalized water. The experiences of the landlord: "The water is smoother and softer. The coffee tastes more intense. In the wine cellar, the heart of our house, I offer Grander water when wine tasting. In the business I reduce the chemicals for the dishwasher and the washing machine through that." In the seminar room, we have built our own Grander drinking fountain.

Stefan Feuchter associates well-being and a little bit of luxury with the Grander revitalized water system. After all, the master painter has revitalized water in his whirlpool and in the swimming pool. "The water has turned softer; it doesn't bump so hard on the head; to me it seems lighter. We are cleaning and stabilising the water additionally with oxygen; we have also been using revitalized water bars; we don't feel the chlorine any more. It feels like jumping into a lake."







## Grander stands for drinking pleasure, a portion of well-being, a little bit of luxury, and a trace of improved quality of life.

At the Berger car dealership in Liezen, we look back to eight years of experience. The cars and showrooms are cleaned with the help of revitalized water, and certainly it is also drunk. Gabriele Berger: "The water quality is just better. We need fewer chemicals for carwash and despite this, there are no chalky deposits. We can clean the fine stone floor more easily in the showrooms. Our customers prefer our clear tap water to the sparkling sugary lemonades. Even if the water stands for a longer time, it wont get stale as conventional water does."

The young hairdresser Berenike Lehner has many experiences with her ambitious team: "During washing the hair becomes softer, does not get a grey film, and looks healthier. After our treatment, the customers feel that the hair is more lustrous and feels better." The list of users in the communities of the National Park of Gesäuse is very long...



Gabriele Berger: despite less chemicals there are no more chalky deposits.

Hensle inn, landlord Paul Guttmann: the advantages in cooking are very comprehensive.



Master painter Stefan Feuchter: well-being and a little bit of luxury Berenike Lehner: soft and lustrous hair



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Spain provides the whole of Europe with fresh fruits and vegetables. If they come from the avocado plant of the Herrero family in Spanish Velez-Malaga, they are watered using Grander water. The emerald green tender avocados reap earlier and grow larger.

WATERED IN SPAIN – EATEN WITH RELISH IN EUROPE

## **Grander's Grocer's**

Today, one can hardly imagine food production without the Grander revitalized water system.

The broad range of offerings cover all trades and ranges from fruits to vegetables, from bread to gingerbread and waffles, from cheese to sausage, from gherkins to beetroots, from soy loaves to deep-frozen curd steam dumpling, from beer to wine, from fruit juice to canned pineapple from Thailand...

If you follow the thought, one could get to the conclusion that there is hardly any supermarket, at least in the German speaking areas, in which there is not at least one product processed with Grander revitalized water.

Many food makers are aware of the quality leap which the revitalized water system has additionally brought them. One should point out the organic gardener Johann Feldinger from Salzburg, who, already at the beginning of the nineties with his garden cress, was one of the pioneers who wanted to increase the quality of their products by using the revitalized water.

On the package of many products, there is a label indicating Grander is used, as for example with the exquisite Efko gherkins. For many other products, such as the Manner Schnitten, insiders know it without the label.

On the next pages, we invite you for a visual walk through Grander's grocers, naturally we are presenting only a small excerpt from the variety of the "revitalized offer".

### Efko Gherkins and **Beetroot Salad**

No day without a snack. And no snack without Efko gherkins. The refined variety of taste ranges from fiery to spicy-piquant. Also the popular beetroot salad bathes in Grander revitalized water www.efko.at

> Pickled lowland plant meets revitalized

alpine source.

The message is in the taste

Umathum

## **Umathum Wine:**

The Umathum wines present themselves more open, more mature and more drinkable if they are sent through a Grander revitalized water system. This procedure has been tried with the white "Mauersteg 2007". The attempt has succeeded; the wine is sold out. www.umathum.at

Revitalized greetings

Umathum

Umathum

Umathum

### **Meisterfrost Curd Steam Dumplings**

These dumplings made from finest curd cheese are not only eye catching; Grander water also makes them lighter and creamier. www.meisterfrost.at



from Mariazell

## **Pirker Gingerbread**

For over 200 years, the delicacies of the Pirker family have had tradition. The high quality of the homemade filled gingerbreads is not lastly attributed to the use of revitalized water. www.pirker-lebkuchen.at

### **Heindl Confectionary**

From the simple candy to precious confectionery, Heindl has evervthing revitalized. For three generations, confectionery specialists have made chocolate-eaters' hearts beat faster. www.heindl.co.at



## Allgäuland Cheese Dairies

You can see the prime taste of the revitalized Oberstdorfer cheese already at the cheese counter. www.allgaeuland.de



First-class bakeries in Austria, Germany, Italy, and Switzerland rely on the revitalized water system for bread baking. The advantages: "The bread is persuasive with being light and creamy, with its spicy taste, soft crust, and its healthy attributes", say the master bakers.

Light and creamy, spicy, crispy: it's the water that makes it

## **Röfix**

New for the wall: the mixture of the newest product technologies with the revitalized water creates the weatherproof structure coatings "Sisi-Putz Vital". www.roefix.com

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## Popeye would love them

acikeri

Spinat-Käse-

### **Ackerl Spinach-Cheese Dumplings**

Airy-light bread dumpling dough mixed with spinach leaves and delicate mild cheese. The product range of Ackerl offers many other dishes produced with revitalized water.

www.ackerl.at

# Garten

## **Feldinger Garden Cress**

Good on buttered bread or as soup seasoning or simply as a little garden on the window sill in your own kitchen. The revitalized garden cress goes on the dining table. It is rich in vitamin B and C, iron, calcium, and folic acid, www.oekohof.at

## **Wiesner Diet Spread**

For breakfast and for a snack in between. The Wiesner diet spread is a creamy-rich spread cheese with only 1% of fat. A cultured cheese for the cooking connoisseur. www.wiesner.at

## **Höllinger Apple Juice**

Höllinger's Styrian apple juice is not produced from apple juice concentrate but is 100% squeezed. You could bite into it. You'll notice the difference immediately when tasting it. www.direktsaft.at

Just to bite into it



### **Dreh und Trink** (Turn and Drink)

At the foot of the Schneeberg in Lower Austria in the monastery spring production centre, high-quality and natural raw materials are paired with revitalized water. The outcome: the Dreh- und Trink fruit juice lemonade in various tastes loved by children. www.klosterquell.com

#### Ribes Currant Juice

Ribes joins freshness and quality with health and nutrient biological aspects. The currant juice and Grander are a combination of exquisite taste and vitality. Available at the well stocked organic stores. www.ribes.at

## Bassi Gorgonzola

Fruit and

water – a

revitalized pair

Delicate soft cheese from Milan. For years, gorgonzola from the Bassi family business has been popular. Outside of Italy. you can find it in the Spar integrated stores. www.bassiformaggi.it

### **Toothbrushes of Geresheimer Wilden**

The manufacture of a good toothbrush is a highly technological procedure. During production the revitalized water is used for machine cooling. These quality toothbrushes are manufactured with highest precision and distributed worldwide. www.wilden.de





### Berger Ham

A particularly delicate flavour duet is created at meat producer Berger from the interaction of most exquisite ham quality and revitalized water. The product range comprises ham variations for any gourmet. www.berger-schinken.at

### Stastnik Sausage

When eating turkey hen breast and turkey hen sausage each gourmet can enjoy the best sausage quality, combined with Grander water. The tender farmer turkey hen breast is produced according to a long tradition of in-house recipes. www.stastnik.at

### **Efef Meat Products**

"Bit by bit a masterpiece" are the meat products of Efef. These specialities are created with a harmonic combination of the highest quality sausage and meat and quality water of Grander. www.efef.at

> Nature to nature

### Sojarei Loaves and Tofu

It's up to the imagination and culinary talent of each cook to conjure up something delicious from organic tofu and soy loaves of all variations. Whether spicy, piquant, exotic or sweet; in all Sojarei products Grander is found. www.sojarei.at



### **Libby's Pineapple**

Fruits, vegetables, green tea, and aloe vera are the delicacies of the Thai food company Tipco Foods. Only the best fruit pieces of the sun-ripened pineapples get into the hermetically sealed cans. You can buy the revitalized Tipco pineapples under the well known name Libby.

www.tipco.net

### **Manner Schnitten**



One does not have to describe the slices of Manner. Just bite into them and enjoy! www.manner.at

Fine water for hoppy aroma



#### Beer

Cheers! There is the power of the Grander revitalized water system in the beers of the Memminger Brewery in Germany, the Atterseer, and Murauer Brewery in Austria. The beer is more full-bodied, stronger in taste, with smoother bubbled pores, and it is salubrious more easily.

www.memminger-brauerei.de www.murauerbier.at

#### Ask for the following infromation:



**GRANDER INDUSTRY JOURNAL** Notable, global industry businesses place their trust in the Grander revitalized water system.



DVD in 5-languages: German, English, French, Italian, and Spanish

**GRANDER – EXPERIENCES** This DVD documents current and classical user examples.



TV-documentation DVD bilingual: German and English

WHAT WE KNOW IS A DROP shown on several TV stations Water is unruly and may not be forced into a standard physical explanatory model. In one case water burns, it builds bridges; and does it have a memory? International scientists are researching water – the unknown nature.

For further information, please visit our website www.grander.com



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