

Poultry Farming / Aquaculture



Increase in average live weight animal 11%

- Increase production and profitability, while reducing operating costs
- Increased Production, reduced mortality rates by 3 - 5 times
- Feed Conversion rate increase live weight and improved quality of meat
- Increase in egg product on by 10%
- Reaching the desired weight 4 to 7 days earlier.

Day	WATER	STRUCTURED WATER
	Average weight/gr	OMNIENVIRO Average weight/gr
1	34	34
2	37	38
9	108,17	118,05
16	156,07	204,8
23	366	393,5
30	580,28	665,75
37	1072	1168,11
44	1480	1570
51	1575	1809,24
58	1700	1900

Benefits

- Decreased mortality by 3 to 5 times
- Stronger, healthier birds
- significant improvement of the immune system, greater health, superior defence against viral agents
- OmniEnviro water increases the solubility, delivery and absorption of minerals, thus facilitating better transfer of nutrients to all of the bird
- ensuring greater hydration.



Aquaculture



OmniEnviro Water Systems in Aquaculture increase the dissolved oxygen content by 12.5mg per/l

As fish absorb oxygen through direct contact with water, dissolved oxygen is the most important factor in achieving good results in fish farming.



Animal breeding



PIG-BREEDING "PORCÍCOLA TERRANOVA COLOMBIA" 1100 monthly production pigs



	Animal Average initial weight	Animal final average weight	Animal Average gain	Average Food Animal	Conversion rate Kg feed to produce Animal weight 1 Kg
Regular water Jul - Dic 2013	5,84 Kg	112,42 Kg	106,58 Kg	229,21 Kg	229,21 Kg/106,58 Kg = 2,15 Kg food
OMNIENVIRO Ene - Jun 2014	6,21 Kg	114,58 Kg	108,37 Kg	222,74 Kg	222,74 Kg/108,37 Kg = 2,055 Kg food

Improving conversion rate = -0,095 Kg necessary food / Kg animal weight

In the real case of this operation, with a monthly output of 1,100 pigs, investment in equipment OMNIENVIRO, and installation costs are recovered within two months. Only with the most effective weight gain.

- Increased average weight of pigs
- Improved quality and flavor of the meat
- Increased activation of the immune system
- Increased overall health, promoting more active general attitude

Removes the biofilm in the troughs and the waterlines (limescale)



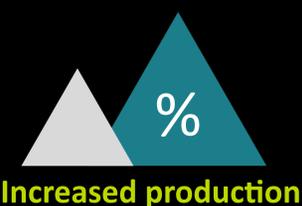
Cattle



bio positive responses in health parameters in different categories of cattle investigated were tested:

- Calves: decreased percent of anemic animals and improved ruminal activity.
- Dairy cows: improved hematopoietic values and increased the total protein.
- breeding bulls: hematopoietic improved and increased the values of the blood calcium
- Fattening bulls: improved hematopoietic values.

bio positive responses in production parameters in different categories of cattle investigated were tested:



- Calves: increased liveweight.
- Dairy cows: increased milk production and presentation of estrus.
- Stallions: increased production and quality of the ejaculate.
- Fattening bulls: increased live weight, improved average daily gain and conversion of food.

Consumption of OMNIENVIRO water treatment may be a viable alternative and economically feasible for the exploitation of the different categories of cattle husbandry, impacting favorably on the defense mechanisms of health and production parameters



health

Study physiological changes by consuming water treated with OMNI ENVIRO

- Increased permeability of the intestinal epithelium of nutrients dissolved in it.
- Improved hematopoietic response.
- Improvement of the immune response.
- Decreased occurrence of urinary calculi. and. They favored, in general, metabolism (amphibolic)

The magnetically treated compared with normal water, water has increased dissolved oxygen which explains the increase in absorption of different ions. This process also benefits the other properties of the magnetically treated water, increasing the dielectric constant (dielectric permeability), closely related to increased solubility of the salts dissolved in it; because the crystals of the salts are much smaller and become less adhesive so that flow more easily into the stream even through the finest membranes and thus results in greater absorption by body tissues avoiding obstructions in cell membranes responsible transportation of the essential elements for metabolism.





agriculture

- Improves soil pH
- Improves nutrient absorption
- Reduces lime sedimentation
- Reduces total dissolved solids (TDS)
- It reduces soil salinity progressively
- Reduces power consumption
- Reduces wear on the pumping equipment
- It reduces up to 30% the need for water, fertilizers and pesticides



For all types of crops



An average saving of 20% in agrochemical input, reducing the detrimental effect of pesticides, and insecticides

Evidence the atomiser water treated with Omni Enviro increases the efficiency of agricultural supplies



PUMP



DRIP



SPRINKLERS



Flood / Furrow Irrigation



agriculture



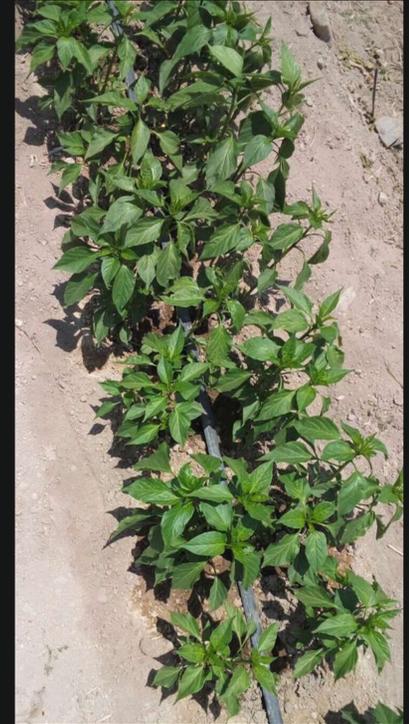
Quantum Biotek (Australian pioneer in this science, patents and global presence), It has successfully developed devices that correct deficiencies in the water and improves significantly culture parameters. Thoroughly tested and documented results, allows us to ensure and guarantee improved crop productivity in the following aspects:

GENERAL BENEFITS

1. Clean and prevents new limescale pumps, irrigation pipes and accessories.
2. Wash the floor progressively growing salts and lime.
3. In hydroponics washed roots lime and salt, the results are very obvious.
4. Upon lighter and soluble water, optimizes the use of agro inputs, reducing the need use.
5. Reduce the use of water of 10 to 30% as plants can absorb greater amount of water to be better structured.
6. Water Duras: Omnienviro is the best technology to make it soft water for results and price. (Correct alkalinity)



Unoptimized



With **OMNIENVIRO**



CROP PRODUCTIVITY BENEFITS

1. Germination: Reduces time and increases percentage of germinated seeds.
2. GROWTH AND DEVELOPMENT: Increases thickness of stem, leaf length, quality deep roots, quality and taste of the fruit. Reduce collection time.
3. COLLECTING: Improving quality and / or quantity fruit (sometimes it has been reduced amount of fruits, these being higher size and better quality). increased profitability by growing area.

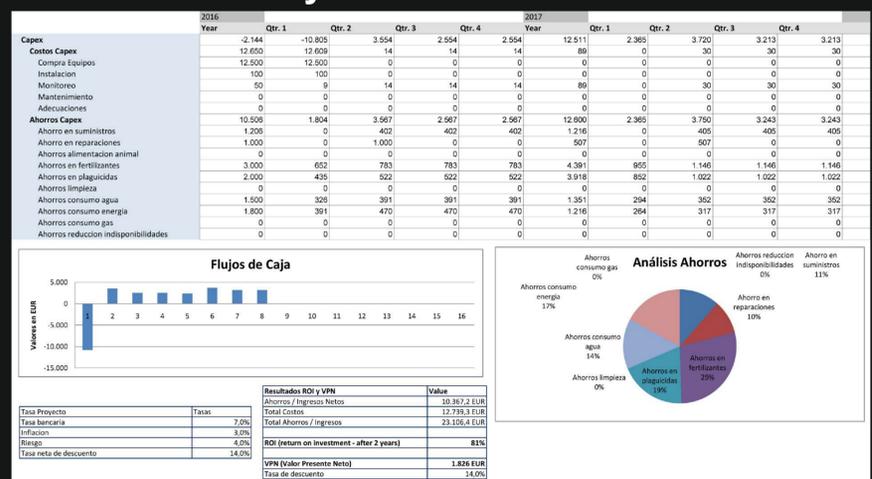
BI * Free remote application one year; financial analysis of return on investment.

ROI - Retorno de la inversión

Tool (Software) assisted remotely, for specific results. OMNIENVIRO culture after installing with the which shall know every month what impact economic investment, and ROI (Return of investment).

Why Omni Enviro Water Systems?

The Omni Enviro Water System does to water in a fraction of a second what nature does to water over 30 miles of bedrock stream. It energizes water with more oxygen while breaking water molecule clusters down into smaller units that hydrate plant and animal cells more completely. Much of the water we drink today only hydrates partially. This includes bottled waters, most of which pass through reverse osmosis to remove hard minerals. Reverse osmosis makes water less bioavailable to the cells, less hydrating.



A united Nations Program for improvement in water sanitation and water Quality in South America



Scarcity and water quality is a priority for FAO. Omnienviro solution provides the quality and use of water resources in indigenous communities.



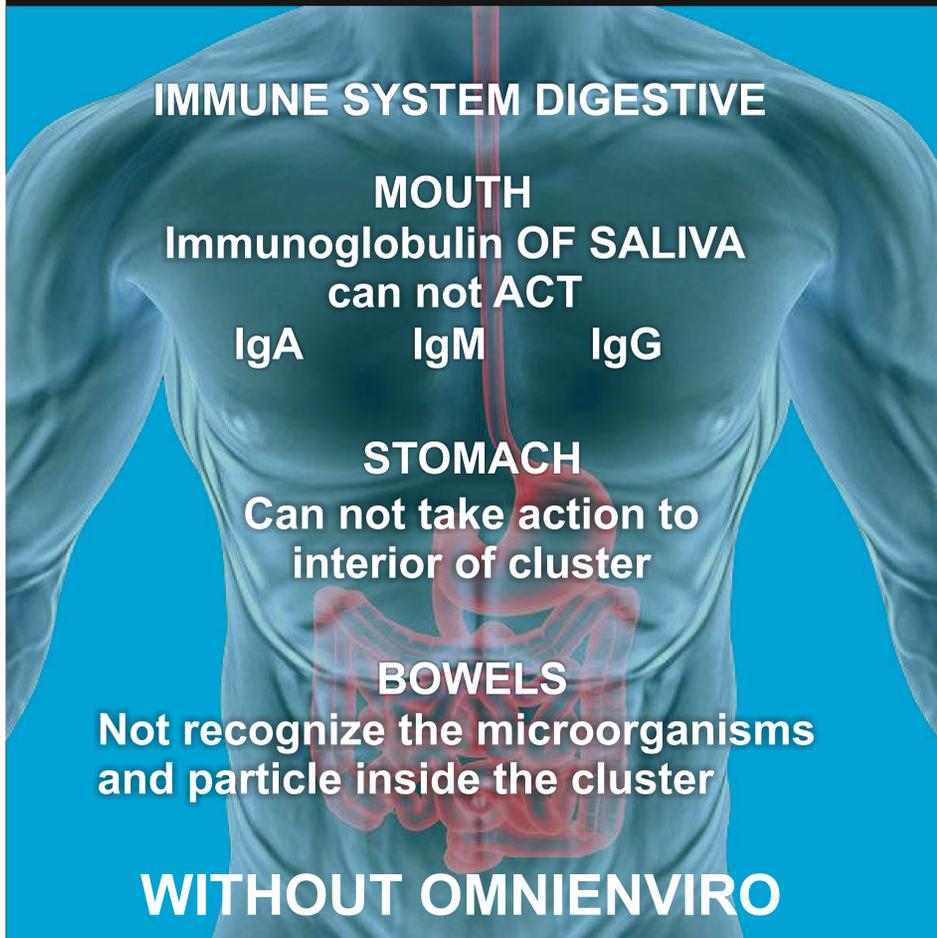
Our mission

Omnienviro mission is to contribute to society, ethical and environmentally positive solutions. Enabling sustainable development and allow communities without financial resources enjoy the technology omnienviro water systems .



Food and Agriculture Organization of the United Nations





IMMUNE SYSTEM DIGESTIVE

MOUTH

Immunoglobulin OF SALIVA
can not ACT

IgA IgM IgG

STOMACH

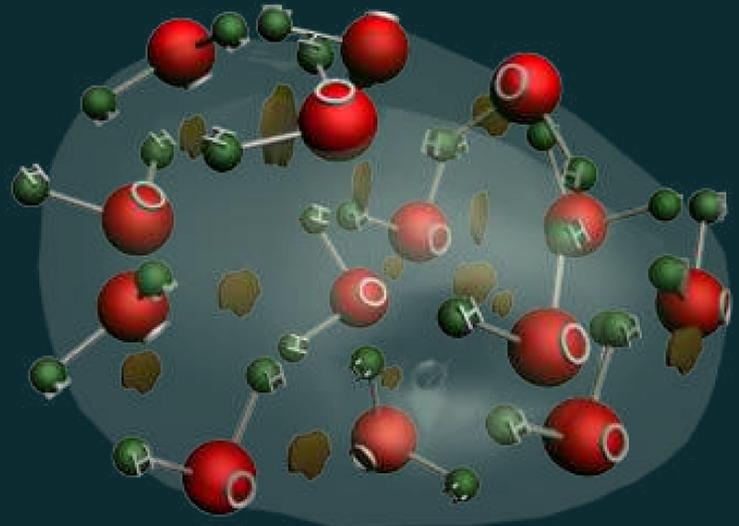
Can not take action to
interior of cluster

BOWELS

Not recognize the microorganisms
and particle inside the cluster

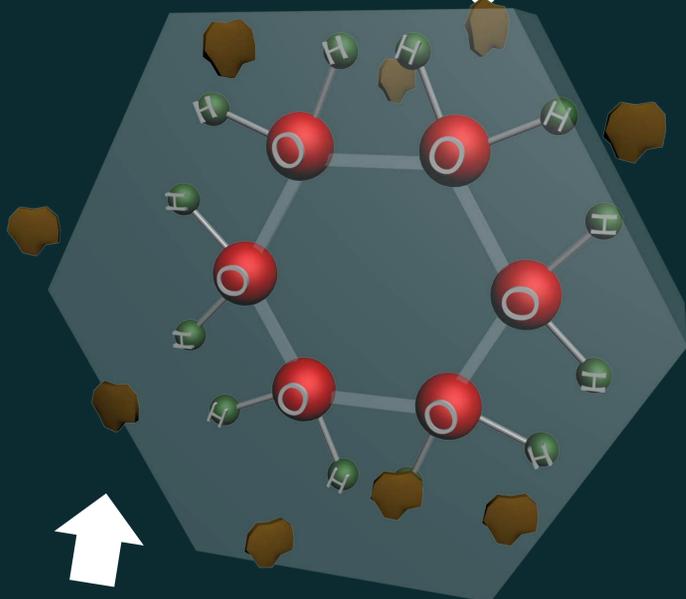
WITHOUT OMNIENVIRO

Unstructured water, hidden from the the immune system microorganisms, allowing income and harmful particles.

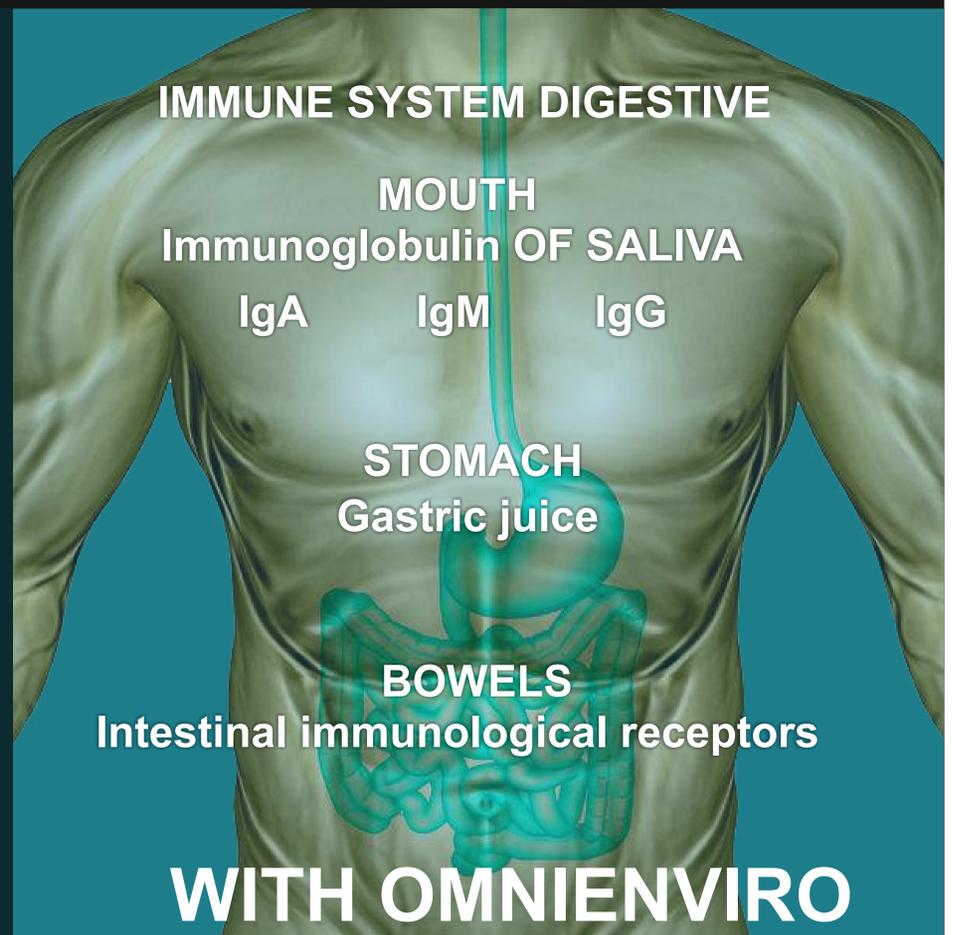


Microorganisms and particle inside the clusters

Structured water, exposed to the immune system hidden microorganisms



Exposes microorganisms and particle in water



IMMUNE SYSTEM DIGESTIVE

MOUTH

Immunoglobulin OF SALIVA

IgA IgM IgG

STOMACH

Gastric juice

BOWELS

Intestinal immunological receptors

WITH OMNIENVIRO

Hydration is the Key to Health

Dehydration is the number one reason for illness world-wide. Science has proven that water is a cornerstone of health for all living things. The more hydrating the water, the greater the level of health. Hydration speeds up the delivery of nutrients to cells, and the removal of toxins. It strengthens your and your family's immune systems.

We live in an environment that is becoming progressively more toxic. But we can do something about it. Omni Enviro Water helps build the immune system through healthier, more hydrating water, allowing us to better resist the negative forces in our environment.



Increased plant availability

Reduce CO₂ emissions

Scale elimination / reduction

Reduces coal consumption

Increases steam efficiency

Improving water hydrodynamics

Thermal efficiency regular water

The water cluster unstructured are large, making it difficult to transfer heat energy.

The boiling point of water, large cluster, you need more energy. greater surface tension of water

Salts calcified layer acts as insulation on heat transfer of the source water.

By heating the water, carbonates precipitated, forming more tartar.

Thermal efficiency with OMNIENVIRO H.D.R.M.

The water cluster structured, being organized in groups of six stable molecules, transfer of caloric energy is optimal.

Decreases boiling water, less energy required. Maximum efficiency

Salts calcified layer is reduced, improving heat transfer the source water directly.

Salts as crystals "Hydroxides" when heated in suspension and are not adhere to the walls

Reduction of energy consumption for steam generation

- Lower boiling temperature
- Improved hydrodynamics which reduces water pumping effort
- The steam pressure in the boiler increases more than 50% generating greater efficiency
- Prevents oxidation of the ducts

Installation



Equipment for all dimensions

High strength materials

Economic installation in existing line

Fast, without works. Operating hours



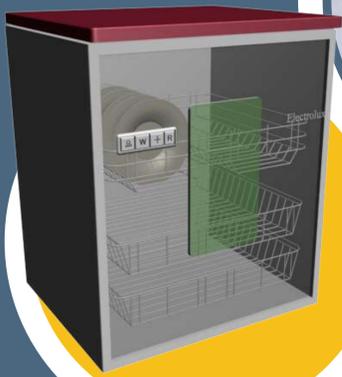


OMNIENVIRO

New art of healing through Hydration

washing utensils

Disolubilidad greater detergents
Reduces cleaning cycles to make them more efficient
Saving water and electricity



shower

Reduces scaling in pipes and shower heads.
Reduces waste in screens shower, floors and walls.
softer water benefiting skin and hair.

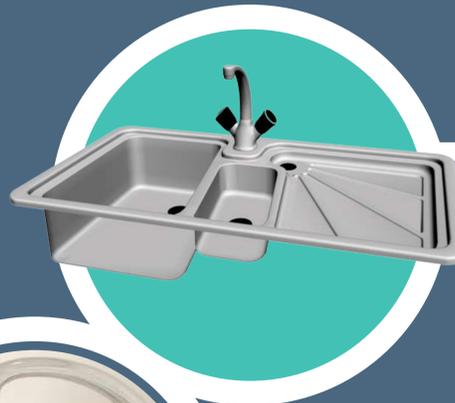
home appliances

Reduces drastically the use of detergent by increasing meltability.
Reduces the discharge of chemicals into the environment.
Reduces tartar buildup on their apparatus a longer life.



to cook

substantially reduces chlorine and fluorine to better health.
Improves the efficiency of water for cooking.
Improves the taste of water to cook.



washing vegetables and fruits

Effective cleaning of food
Improves taste
It increases the shelf life of food

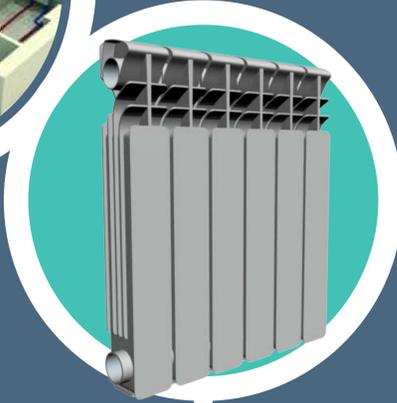
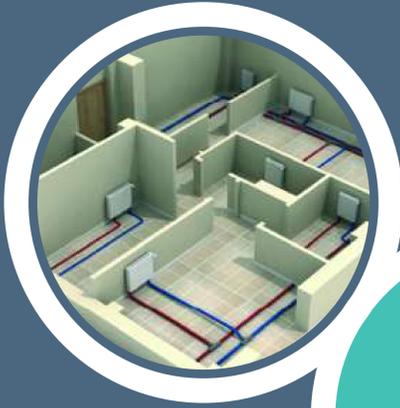
OMNIENVIRO



New art of healing through Hydration

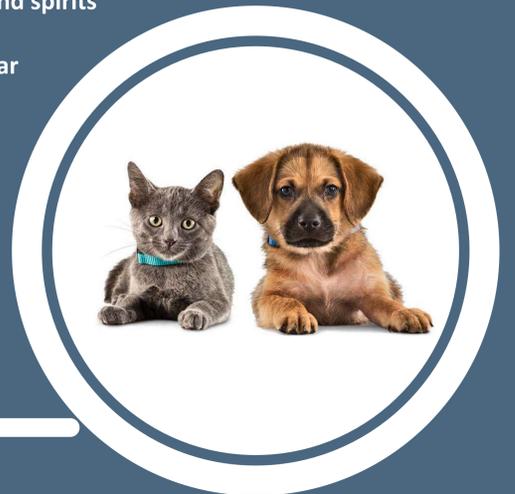
heating

clean heating equipment
reduces power consumption
improves heat capacity of water



pets

Improved health and spirits
Improves hair
Protects teeth tartar



garden

Reduce consumption of water garden.
Improves vitality of lawn, gardens, flower beds, etc.
It reduces the need for fertilizers and pesticides.



Pipelines

Requires less maintenance by preventing
and removal of existing scale in pipeworks .
No need for water softeners of water
Economically viable, good for you and good
for the environment



Pool

smoother and skin friendly water, hair, eyes and mucous.
Reduced use of chlorine and chemicals, reducing
carcinogenic derivatives.
More clear and light water
Protects from algae and mosses.
Energy saving pumps and heaters

