





### **WATERGY CONCEPT**

Watergy = Water + Energy

Reducing water consumption directly leads to immediate reduction in carbon footprint and cost besides simply saving precious water.







Harness the water vapour in the environment and irrigate plants directly.

### WATER SAVER

Irrespective of soil moisture, plants are fed with water, reducing irrigation consumption.





### **WATER** SAVER



A non-powered, non-chemical device from Austria that physically transforms the soil environment to absorb water from the ambient air, reduces up to 90% of irrigation water depending on locations of application.

Applicable in all regions, indoors and outdoors. Ideal for orchards, lawns, trees, green walls, roof gardens, crop fields, potted plants and bonzais.





Each WATER SAVER is 200mm long x 8 mm diameter and weighs only 142g with an effective land coverage of 4m<sup>2</sup>.

Installation is simple.

Simply embed the **WATER SAVER** into the ground @ 2 meters apart covering the full area of application.

Allows the WATER SAVER-embedded ground to acclimatize for 90 days.

Once acclimatization completes, ground is ready to receive stable water supply from the environment for as long as the WATER SAVER remain embedded in the ground.





**RAIN** 

**IRRIGATION** 

PLANT CONSUMPTION

**SOIL MOISTURE** 

WITHOUT WATER SAVER

RAIN

**IRRIGATION** 

PLANT CONSUMPTION

ADDITIONAL MOISTURE WITH WATER SAVER

SOIL MOISTURE

WITH WATER SAVER

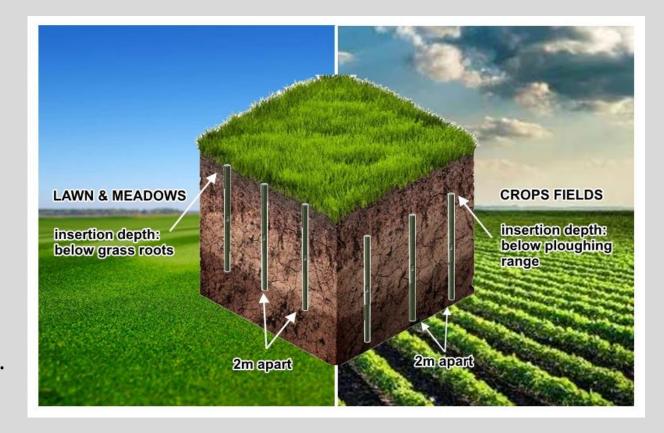




### WATER SAVER

#### **How WATER SAVER works**

WATER SAVER is a standard steel stick that has been modified to change the micro atomic structure of the standard steel carrier material.



The modified WARER SAVER can be compared to an antenna, receives the energy around us (Vacuum Energy) and deliver to the ground.

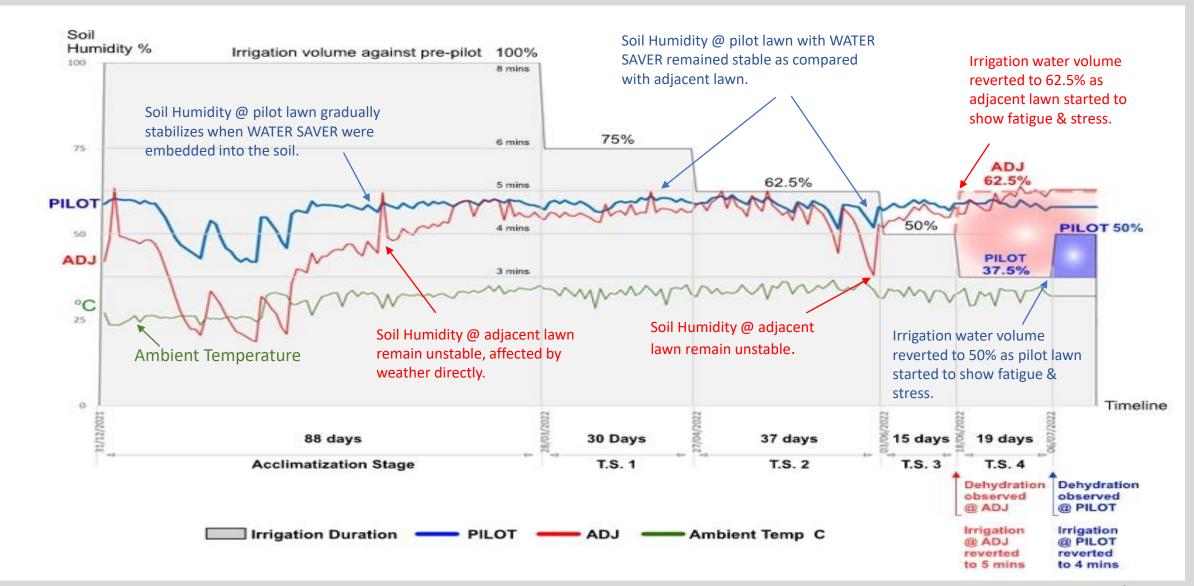
This proprietary way of energy receiving loosens the ground in a very specific way.

The additional energy enables the ground to directly absorb the humidity in the air, providing the necessary moisture for the plants to strive.





#### Soil humidity comparison between pilot lawn (with WATER SAVER) & adjacent lawn (without WATER SAVER)







#### **SUCCESS STORIES WITH WATER SAVER**



Sulaymaniyah, Iraq









WATER SAVER >80% water

Indoor, HK

Burkina-Faso, Africa





### **About WATER SAVER Sticks**











Country of Origin/ Manufacture: AUSTRIA/ EU

Exclusive Representative:



Maintenance requirement: No

Product lifespan: 20 years

Installation: Embed the sticks into the ground @ 2 meters apart.

Allow 90 days for soil acclimatization to consuming water from the

environment through WATER SAVER.

Applications: Water SAVER Stick was designed to be used in all kinds of climate in

particular arid region, indoors and outdoors.

Ideal for Orchards, Lawns, Trees, Greenwalls, Roof Gardens, Crop Fields,

Potted Plants, Bonzais... etc.



