



Home » BioSalute

# Do not flush the toilet: droppings produce energy for your home and your car

Submitted by goodnews on June 5, 2012 – 3:20 pm

No Comment



Designed on behalf of UNESCO to the archaeological site of Petra in Jordan a type of toilet that not only does not need water but produces energy from excrement. (Cried) promoted by UNESCO through the ancient wisdom to find new ways to save water and energy. The archaeological site of Petra with its famous monuments carved into the rock receives a growing number of visitors for whom it was necessary to include an adequate number of toilets. Over time, we have multiplied the chemical toilets, that are polluting

**CURRENT SITUATION**



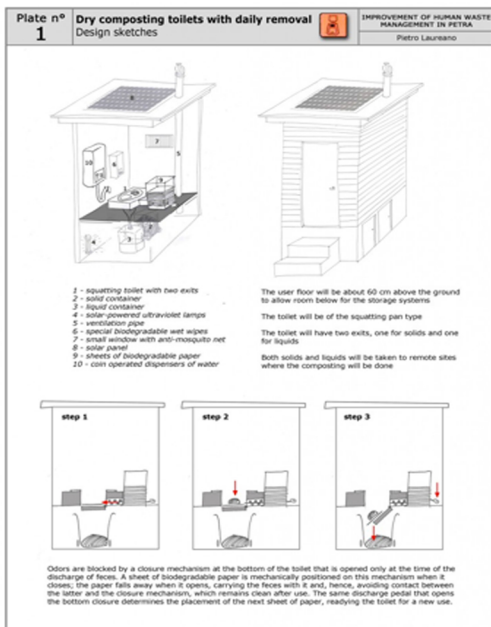
**INTEGRATED SOLUTION**



disfigure the landscape, in need of power supply and disposal of water carried by truck and lorries. "The situation was untenable, especially in a place that has been in history an outstanding example of careful management of water resources in the desert," said Pietro Laureano. So a system was designed without the use of water closets, who do not need water and sewer connection and directly produce energy from manure. , methane, which is practically. The technique proposed in Petra is useful for creating new toilets not connected to networks in homes, and do not waste water but produce energy. , Laureano says. It was used by the Assyrians 3000 years ago to heat their baths and perhaps even the first Neolithic settlements ". Today you can make mini biogas plants consist of hermetically sealed containers and sterile. So human excreta are transformed directly into the anaerobic

and toilet, through a micro turbine, generating electricity from biogas, or directly powers the heating, the kitchen stove or even a car on natural gas. If then you have use of a garden, the biogas plant can be of larger size and come supplied with any remaining moist and plant. The processed product 10 – 20 days will be natural gas, a liquid fertilizer and water. "It is not surprising, explains Pietro Laureano, because all the water we drink comes from these naturally occurring chemical transformations and the system is already in use for the water supply of the astronauts, that practically drink their own urine and their droppings are turned into energy. The new town and the houses of the future come from re-label these elements as basic as a toilet ". Then flush the toilet has become a gesture to replace outdated and unethical with solutions that lead to energy independence and

autonomy of those who were called using waste as a resource. Source: [IPOGEA](#).



**Translation**



**Self-Improvement »**

**Ed Ipnatismo E.M.D.R (Eye Movement Desensitization and Reprocessing) with sports**



Ascolta

Hypnosis and E.M.D.R. with athletes. Introduction: My intention is to present a model of intervention in sport psychology that I have defined with the acronym NOW: Objectives, Resources and

self-efficacy using ...

[More articles »](#)

**BioSalute »**

**The month of June as the third warmest of the last two centuries. ~ Heatwave? Drink more water!**



Ascolta

In Italy the month of June, in statistical, confirmed the widespread perception and data provided by weather-climate on the persistence and intensity of heat waves. The ...

[More articles »](#)

**Good News »**

**Born in the desert architecture that produces water and energy, from a design by Pietro Laureano**



Ascolta

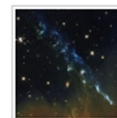
Errachidia, Morocco. Approved the project by Pietro Laureano of architecture in the desert that produces water and energy. It will be the echo of the museum Khettara, the ancient

techniques of water uptake of ...

[More articles »](#)

**Good News in english »**

**A Geyser of hot Gas Flowing from a Star**



Ascolta

The NASA/ESA Hubble Space Telescope has captured a new image of Herbig-Haro 110, a geyser of hot gas flowing from a newborn star. Although Herbig-Haro (HH) objects come in a

wide ...

[More articles »](#)

**Good Promotion ~ Publicity »**

**The water and the human being. The lifeblood of the history of culture and religious beliefs**



Ascolta

The water has had a very important part in the advancement of the first ancient cultures, delimited living along the great rivers of the East: the Nile to the Egyptians, the Tigris and the Euphrates

to the Mesopotamian civilizations (Sumerians, Babylonians and Assyrians), Huang Ho lo (Yellow River) for ...

[More articles »](#)

**University News »**

**A Geyser of hot Gas Flowing from a Star**



Ascolta

The NASA/ESA Hubble Space Telescope has captured a new image of Herbig-Haro 110, a geyser of hot gas flowing from a newborn star. Although Herbig-Haro (HH) objects come in a

wide ...

[More articles »](#)

**Archive**

Select Month

**Link utilitarian**

- .. Ladies Man Woman
- .. Electric cars – electric vehicle sales
- .. Dispensers and water purifiers
- .. Wrought Iron Bellomi
- .. Luxury Interior Lighting
- .. Typical products Pugliesi
- .. First Lady Fashion