

# Loowatt waste management system



## Overview

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Loowatt System™ is a revolutionary waterless flush toilet system that tackles water scarcity and sanitation challenges by utilizing a patented sealing mechanism to package waste in biodegradable film. When the container is full, the servicing team swaps it out for a new one. According to the World Health Organisation and the United Nations Children's Fund, 60% of the global population does not have. "Closed loop, energy from poop" ☐☐ What?

☐☐ Well, Loowatt Ltd 's closed-loop waste management system is designed to minimise environmental impact and to maximise the power of poo. How?

☐☐ 1) People - Loowatt toilets are safe for the entire family to use in the comfort and privacy of their home.

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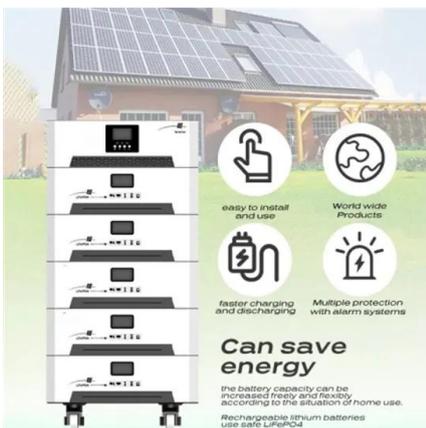


### [The Loowatt System - Buckminster Fuller Institute](#)

The technology enables small farmers to transform organic waste into methane gas and organic fertilizer, which increases their efficiency, productivity and resilience.

### [Loowatt Ltd: A closed-loop waste management system](#)

"Closed loop, energy from poop" ? What? ? Well, Loowatt Ltd 's closed-loop waste management system is designed to minimise environmental impact and to maximise the power of poo.



### Loowatt Toilet

Loowatt toilets are versatile waterless-flush sanitation systems that seal waste into a portable cartridge using biodegradable film. The cartridges prevent odors and enable periodic emptying by a team of ...

### [Loowatt - an Unreasonable company](#)

Loowatt has developed a unique waterless toilet and waste-to-value processing system that allows service providers to readily adopt off-grid sanitation infrastructure and link it to value-generating systems.



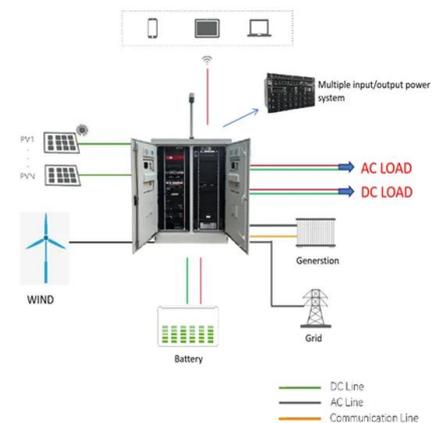
[Loop, There It Is! Rethinking the Sanitation Cycle with Loowatt & SOIL](#)

Friends for many years, and allies in reimagining sanitation, SOIL and Loowatt have long orbited the same vision: creatively imagining what the world might look like if waste was not simply flushed away, ...



[Loowatt -- Empathetic Engineer](#)

Loowatt's patented toilet integrates revolutionary waterless flush technology with a 360-degree waste processing system to deliver hygienic and safe toilets for both permanent and temporary off-grid installations around the ...



[Loowatt , Royal College of Art](#)

An off-grid sanitation and power system that combines waterless toilets with an anaerobic digester to deliver hygienic and odourless management of waste with the production of bottled gas for heating and cooking.

### **Loowatt System(TM) , BIP**

By deploying the Loowatt System(TM) at scale in event venues, slum settlements, and household installations, it saves over 3,600 L of water per user annually. Designed for easy servicing and maintenance, the system not ...



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