



LOTWA SYSTEM

20-foot solar-powered container for wastewater treatment plant in Seychelles





Overview

How long does a containerized wastewater treatment plant take?

We offer a variety of capacities that can meet your requirements. As the pre-assembled containerized wastewater treatment plant is located inside a standard 20 or 40 foot shipping container, it can be relocated and installed with ease at other locations. In most cases it is a one to two-day operation and requires only a flatbed truck and a crane.

What is a containerized wastewater treatment plant?

A containerized wastewater treatment plant is a wastewater treatment system that is fully integrated into a container. For uncomplicated and fast transportation, we use 10, 20 and 40-foot shipping containers in accordance with the international ISO standard for our KLARO container systems.

What is a Biocell water containerised wastewater treatment plant?

Biocell Water containerised wastewater treatment plants offer a fast and effective above ground portable wastewater treatment system solution for any site, without the need for any existing infrastructure. Containerized mobile treatment systems are ready to use immediately on delivery and cater from 60 persons to 20,000 persons capacity.

Are solar photocatalytic wastewater treatment plants environmentally friendly?

There do exist very few medium scale solar photocatalytic wastewater treatment plants which are environment friendly compared to the existing conventional systems. Treatment of wastewater using solar energy reduces the use of conventional power there by reduces emission of GHG.



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Mobile wastewater treatment plants in containers

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Utilization of solar energy for wastewater treatment: ...

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Solar Waste Water Treatment Plant

The intelligent distributed solar water treatment and purification plant is an environmental protection equipment that integrates solar photovoltaic power generation technology, efficient ...

Mobile wastewater treatment plants in containers

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