

Title: Solar power garbage cleaning boat

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There is a small but global fleet of clean up boats preventing trash from flowing into the ocean. More than that, these battery-powered, autonomous boats are performing a growing range of...

Pictured here, Clearbot's garbage-collecting boat in a lake in northeast India. Scroll through the gallery to see how tech is helping to clean rivers, lakes, and oceans.

The Ocean Cleanup's Interceptor is a steel-built, automated river-cleaning catamaran that scoops up plastic waste from the water surface, collecting it for recycling and preventing it from reaching the ...

Manta has nets along the stern to collect plastic and garbage, along with sustainable energy sources like solar panels and wind turbines to power the onboard collection and recycling ...

The environmentally friendly boat is 100% solar-powered with built-in lithium-ion batteries that enable it to operate day and night without any noise or exhaust fumes.

Its power is derived from a combination of solar panels, batteries, and electric motors, making it a sustainable solution to combat plastic waste. This autonomous boat is specifically ...

In this video, we'll explore how solar-powered, AI-controlled boats are becoming powerful tools in the fight against plastic pollution--and how even individuals and small teams are building ...

In determining a way to manage water pollution, the best solution would be something that is both self-sustainable and effective -- which is why I decided to build a mini-model of a solar ...

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