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## GhostGree n Ba Section

Title: Empowering Rural Farmers with Clean Irrigation in Nigeria (Patent: Smart Solar Water Pump – SDG 2.4 – Country: Nigeria)

Irrigation in Nigeria In many Nigerian villages, farmers rely on rain or costly fuel pumps to water their crops. The Smart Solar Water Pump changes that by using the sun a free and abundant
energy
source to
pump water to
their fields.
This simple
solution helps
farmers save
money, reduce
stress, and
grow more

food. It supports families by ensuring their crops survive dry spells, which helps fight hunger and poverty The system is easy to use, and doesn't need fuel, wires, or complex parts. With community support, local cooperatives can install and maintain it. In turn, this

encourages job creation and new opportunities in the green economy. This project supports **SDG Goal 2.4** by helping Nigerian farmers grow food in a more sustainable way, while protecting the environment and building a better future for rural communities. -

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editorial initiative to promote sustainable innovation through structured storytelling.

All GG SetBooks align with United Nations SDGs and are developed using collaborative authoring, open knowledge tools, and AIsupported ### GG C

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