



POWERING PURE POSSIBILITIES





PROBLEM

- -Drought and depletion of freshwater resources are exacerbating the water crisis
- -Conventional desalination is energy intensive and relies heavily on fossil fuels, driving up costs and emissions
- -Transporting water is expensive and logistically challenging in remote areas





SOLUTION

- Portable, standalone system powered entirely by the sun
- No ongoing fuel costs or emissions uses only renewable solar energy
- Recyclable and low-toxicity materials used throughout the system
- Access to clean water without increasing fossil fuel dependence







Rural/off-grid coastal communities in developing countries struggling with a lack of freshwater



Disaster relief - portable units that can be rapidly deployed after floods, droughts etc.



Remote villages, refugee camps, oil/mining worksites lacking water infrastructure





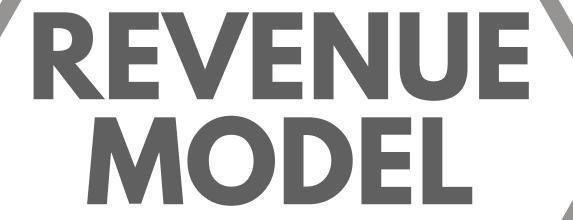
Treatment capacity: 500-5000 liters per day

Autonomy: 3-5 days water production without sun

No fossil fuel consumption - uses only solar energy

Easy operation & maintenance







Unit sales - affordable pricing structured for target markets and bulk government tenders



Distributed water as a service - long-term contracts for installation and maintenance