



Wave Power Generator

Project features a land secured system that reaches into the ocean and harvests the motion of the waves, converting the kinetic energy into clean electricity

On-shore Wave Energy Converter

Buoy vertical movement



Water pump



Turbine generator

Hyperbaric chamber

Feasibility

Dimensions: floating disc module consists of a 10 meter diameter floating buoy attached to a 22 meter long arm

Installed turbine capacity: 50 kW/hour per unite

Developer: Submarine Technology Laboratory

Project cost: USD 9(nine) million for two units module

Advantages of technology for Conakry:

1. Simple and reliable construction
2. Minimum environmental footprint for water and on-shore area
3. Absence of hazardous or dangerous components
4. Minimal area requirements

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