



A WORLD FIRST from Mauritius

ZERO POLLUTION e-BOAT “Folkloric Explorer” (10 x 5 m)...by S.P.E.S (NGO since 1967)

HISTORICAL, ENVIRONMENTAL & EDUCATIONAL CULTURAL SLOW CRUISES

- 1 Twin hulls (Marine Ply + Epoxy resin) each comprising 12 watertight compartments. (Virtually unsinkable)
- 2 62 x Flexible Marine Solar Panels.
- 3 Twin Electric Outboard engines by TORQEEDO (Germany).
- 4 6 x 48 V Lithium Batteries.
- 5 Shallow Draft (33 cm) Goes virtually everywhere and also allows Beaching.
- 6 30 passengers Seating.
- 7 Atmospheric Water Collector by SOURCE. Independently Solar Powered.
- 8 Emergency “Compostable” Toilet.
- 9 Noiseless, Vertical Axis Wind Turbine 600W. Dedicated to navigation, speakers and lighting.
- 10 6 x Speaker Audio System.
- 11 Net across bow to skim floating plastic.

Twin Cruise 10 engines



Solar powered Atmospheric Water Collector



Noiseless Vertical Axis Wind Turbine

